# **REIMAGINE • REFOCUS • RENEW**



**ANNUAL REPORT (FORM 56-1 ONE REPORT)** 

2023



# **AWARDS AND RECOGNITION**

# LANNA RESOURCES PUBLIC COMPANY LIMITED



The Stock Exchange of Thailand, in collaboration with Money & Banking Magazine, organized the "SET Awards 2023", which the Company was nominated for two awards in the Business Excellence category, namely the Outstanding CEO Awards and the Outstanding Company Performance Awards for year 2023, and won the Best Company Performance Awards for listed companies in Thailand with a market capitalization of more than Baht 3,000 million but not exceeding Baht 10,000 million. This achievement reflects the Company's success in driving its organization with quality, and not only focuses on business growth with stability and sustainability but also creates value for all stakeholders. Guided by visionary leaders, leading the organization towards success in the face of challenges from every direction.



The Company earned recognition from Forbes Asia Magazine with the "Best Under A Billion Award 2023", one among 200 top-performing publicly listed companies in the Asia-Pacific region with annual sales under 1,000 million US dollars, as the Company has consistently demonstrated its capability to generate stable profits, even amidst global challenges.



The Company received the "Sustainability Disclosure Acknowledgement Awards 2023" conducted by the Thaipat Institute, as the Company realizes and gives importance to the dissemination of operating information in addition to financial information, which covers Environmental, Social, and Governance or ESG, which is beneficial to every group of stakeholders and the development of the organization for long-term sustainability.

# **AWARDS AND RECOGNITION**

# LANNA RESOURCES PUBLIC COMPANY LIMITED







The Company was awarded the CSR-DIW Continuous Award 2023 in Corporate Social Responsibility, from the Department of Industrial Works, Ministry of Industry.





The Company was honored with the "Business Sustainability Award" at the Siam City Cement PLC ("INSEE") Supplier Forum 2023, dated February 28, 2023, a longstanding business partner of over 30 years. The award signifies the Company's strong commitment of sustainable business practices and responsible corporate governance.





The Company was awarded the Green Industry Accreditation Level 3 (Green System), with its comprehensive environmental management practices that include monitoring, evaluation, and continuous improvement. The certification was granted by the Ministry of Industry, and it is effective from January 13, 2022 to January 12, 2025.



The Company has been assessed for the Annual General Meeting Quality Assessment of the Listed Company ("AGM Checklist") Year 2023 conducted by the Thai Investors Association, the Company has received an evaluation result in a full score of 100 or "Excellent" level.



The Company has declared its intention to be a part of the Thai Private Sector Collective Action Against Corruption ("CAC"), which was initiated by the Thai Institute of Directors Association ("IOD"). The Company has been officially certified as a member of the CAC since 2015 and has been re-certified for the second time, valid until December 31, 2024.

# AWARDS AND RECOGNITION

#### PT. LANNA HARITA INDONESIA ("LHI") SUBSIDIARY COMPANY IN INDONESIA



LHI received the Corporate Social Responsibility Award from the Governor of Kutai Kartanegara, Indonesia, as LHI has been supporting CSR projects in Kutai Kartanegara.



LHI received an award from the Governor of Kutai Kartanegara, Indonesia, for supporting scholarships for students in Kutai Kartanegara.



LHI received the Green Certificate Environmental Management Year 2022-2023 from the Governor of East Kalimantan Province, with LHI has been performing well in its environmental management of coal mines in accordance with the relevant regulations.



LHI was awarded for having managed their mining operations in compliance with the environmental management standards and relevant regulations from the Ministry of Energy and Mineral Resources of Indonesia.



LHI was awarded for its environment conservation in compliance with the environmental management standards and relevant regulations from the Ministry of Energy and Mineral Resources of Indonesia.

# PT. SINGLURUS PRATAMA ("SGP") SUBSIDIARY COMPANY IN INDONESIA



was awarded from ESDM or disaster preparedness team, for its participation and contribution in the rescue and disaster management efforts following the earthquake occurred in Cianjur, Jawa Barat Province, year 2023.



SGP was awarded for having managed their mining operations in compliance with the environmental management standards and relevant regulations from the Ministry of Energy and Mineral Resources of Indonesia.



SGP was awarded from the Governor of East SGP was awarded from Kutai Kartanegara Kalimantan for their contributions to the District for its participation in community Reforestation and Food Security project for development and empowerment projects year 2023.



SGP received the Green Award from the 2022-2023 Environmental Management Organization Competency Assessment Program.



for local people.



SGP received an award from the Ministry of Energy and Mineral Resources of Indonesia for Innovation in the categories of early childhood development center management environmental management within the mining and coal industry.

# **CONTENTS**

	Page
REPORT OF THE BOARD OF DIRECTORS	1
PART 1: COMPANY PROFILE AND PERFORMANCE	2
1. Structure and Operations	2
1.1 Company's Business Operation	2
1.2 Business Activities	8
1.3 Shareholding Structure of the Corporate Group	19
1.4 Dividend Payment Policy	24
2. Risk Management	25
3. Sustainable Business Development Report	31
3.1 Policy and Sustainability Management Goals	31
3.2 Management of Impact to Stakeholders within the Business Value Chain	31
3.3 Sustainability Management in Environmental Dimension	38
3.4 Sustainability Management in Social Dimension	45
4. Management Discussion and Analysis	56
5. General and Other Important Information	76
5.1 Reference Information	76
5.2 Litigation	76
5.3 Other Important Information	76
PART 2: CORPORATE GOVERNANCE	77
6. Corporate Governance Policy	77
6.1 Fundamental Policy on Corporate Governance	77
6.2 Business Ethics	101
7. Corporate Governance Structure and Important Information about	105
Board of Directors, Sub-Committees, Executives, Employees and Others	
7.1 Corporate Governance Structure	105
7.2 Board of Directors Information	105
7.3 Sub-Committees Information	110
7.4 Management Information	118
7.5 Employee Information	125
7.6 Other Important Information	129

# **CONTENTS (Continued)**

		Page
8. Report of	Key Performance on Good Governance	131
8.1 Summ	ary of the Committees Performance during the Past Year	131
8.2 Repor	t of the Sub-Committees for Year 2023	139
9. Internal Co	ontrol and Related Transactions	148
9.1 Intern	al Control	148
9.2 Relate	ed Party Transactions	149
PART 3: FINANCIA	AL STATEMENTS	156
PART 4: CERTIFICA	ATION OF THE ACCURACY OF INFORMATION	256
ATTACHMENTS		
ATTACHMENT 1	Details of Directors, Executives, Controlling Persons,	257
	The Person Taking the Highest Responsibility in Accounting and Finance	
	Person Supervising Accounting, Company Secretary and	
	Liaison Representative in Case of Overseas Companies	
ATTACHMENT 2	Details on the Directors of the Subsidiary Companies	280
ATTACHMENT 3	Details of the Chief of Internal Audit and Chief of Compliance	282
ATTACHMENT 4	Assets used in the Business Operations and Assets Valuation Details	286
ATTACHMENT 5	Corporate Governance Handbook (Full Version) and Business Ethics	284
ATTACHMENT 6	Report of the Audit Committee	285



I am honored to present the Report of the Board of Directors to our esteemed shareholders for my second year as the Chairman of the Board. These past two years have been marked by significant challenges that tested and strengthened the resilience and adaptability of our management team. In the face of adversity, we have navigated through the enduring impacts of the COVID-19 pandemic and disruptions caused by the Russia-Ukraine conflict, particularly affecting the energy and logistics supply chains. Additionally, the shifting global and regional political risks, along with economic fluctuations impacting energy consumption across Europe, the United States, and Asia, have all directly influenced the Company's operations.

Despite these challenges, our teams in Thailand and Indonesia have demonstrated remarkable collaboration and steadfast unity. Combined with the profound knowledge, expertise, and management skills of our executives, we have successfully overcome these obstacles, and guided the Company towards its objectives. In 2023, the Company achieved a total revenue of Baht 22,978.25 million, a net profit of Baht 2,088.11 million, with an EBITDA margin of 29.47 percent, a return on equity of 26.88 percent, and the book value as at the end of 2023 of Baht 15.44 per share. In addition, the Company was proudly awarded with the Best Company Performance Awards by the Stock Exchange of Thailand, in collaboration with the Money & Banking Magazine. Moreover, the Company earned recognition from Forbes Asia Magazine with the Best Under A Billion Award 2023, one among 200 top-performing publicly listed companies in the Asia-Pacific region with annual sales under 1,000 million US dollars.

As the Chairman of the Board and representative of the shareholders, I am deeply committed to ensuring the stability and long-term sustainability of the Company's operations. Our dedication is directed towards optimizing team efficiency and contributing to public welfare, both directly and indirectly. We aim to create opportunities and generate revenue for the Company by actively pursuing investments in new non-coal business or a second leg business to capitalize on new opportunities and enhance revenue to the Company. Our focus remains on investing in environmentally friendly projects, upholding our ESG (Environment, Social, and Governance) commitments, ensuring stability and sustainability for the long term.

I would like to take this opportunity to extend heartfelt gratitude to the shareholders, Board of Directors, executives, employees, stakeholders, and all other relevant parties for their unwavering support and confidence in our endeavors. The Company committed to move forward steadily along our established path, while prudently exploring innovative avenues to strengthen our position and deliver sustainable returns that not only enhance your investments but also instill a sense of pride for everyone involved.

On behalf of the Board of Directors of
Lanna Resources Public Company Limited

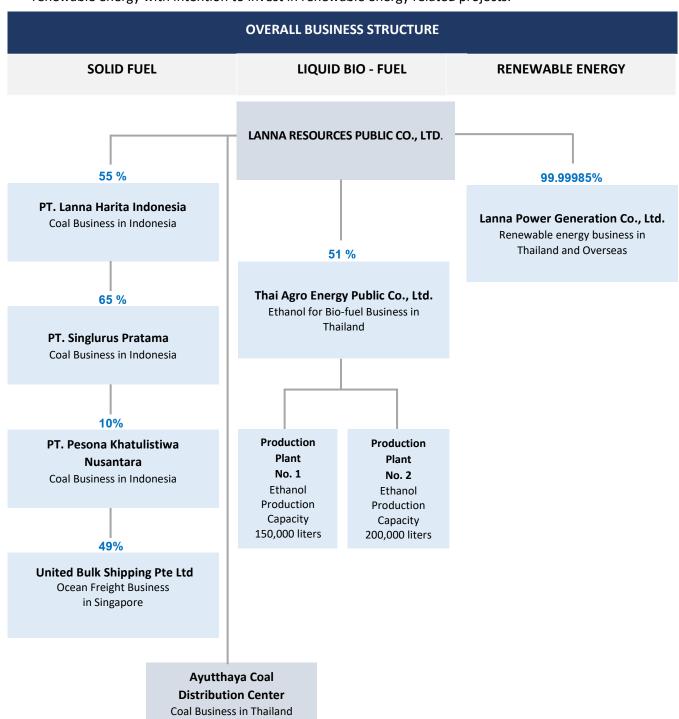
//////////

(Mr. Vanchai Tosomboon)
Chairman of the Board

# PART 1: COMPANY PROFILE AND PERFORMANCE

## (1) STRUCTURE AND OPERATIONS

- (1.1) COMPANY'S BUSINESS OPERATION consists of 3 categories as follows:
- (1) Solid Fuel: Company's core business is in the coal production and distribution domestically and overseas, having coal mine projects located in Indonesia as its base for coal production and distribution activities. In addition, the Company has an ocean freight transport service business in Singapore to effectively support and manage coal transport for distribution in Thailand and/or delivery to other countries.
- **(2) Liquid Biofuel:** Company's secondary core business is the ethanol production and distribution used for bio-fuel purpose in the Country. The production and distribution base are located in Dan Chang District, Suphanburi Province.
- (3) Renewable Energy: Company's third core business is the investment and service in renewable energy with intention to invest in renewable energy related projects.



#### (1.1.1) CORPORATE'S GOAL, VISION, CORE VALUE, MISSION AND CULTURE

The Company conducts businesses and investments with a focus on long-term and sustainable growth. The Goal, Vision, Core Value, Mission, and Corporate Culture for the core business as determined by the Board of Directors are as follows.

# (1) Goal, Vision, Core Value and Mission

#### **GOAL**

The Company has established a strategic plan and goal to generate more revenue every year by investing in new businesses in Thailand to be able to generate revenue as much as that of overseas businesses within the next 5-10 years to create stable and sustainable growth in the future.

To achieve this goal, the Company has developed a suitable plan to support the new projects and future challenges by focusing on the business model that can create value for the Company, all stakeholders, and society as a whole, by bringing in and utilizing suitable and modern innovation and technology so that the Company shall have potential and competitive advantage and achieve stable and sustainable growth in the long term.

VISION	CORE VALUE
To be the leading global company in coal and renewable energy businesses.	Production and distribution of coal and renewable energy with focus on quality, attention to community, society, and environmental conservation.

#### **MISSION**

Aim to attain business operation excellence through insisting on building customer satisfaction by paying attention to recommendations as well as making self-assessment and review to continually develop and create the best products for a sustainable development of the Company in the future.

Develop excellent products and services, create innovation to continue adding values to products and services and find new ways that are utmost beneficial for the customers.

Develop skillful human resources and acquire modern technology to maintain high quality and standard of products and services for shareholders, as well as to create financial returns that grow steadily and continuously in the long term.

Adhere to the corporate social responsibility to create and develop long term sustainability for the organization and intend to fight against corruption in every form.

Become aware of the importance of good corporate governance by adhering to the principles of fairness and integrity, accountability, responsibility and transparency, and promoting equitable treatment, as well as gaining faith from all shareholders and stakeholders.

#### **CORPORATE CULTURE**

Corporate Culture is a set of shared values that brings employees together with the aim of achieving organizational goals. Here, our corporate culture is called "LANNAR SPIRIT".

## (2) Objectives and Goals

**LANNAR SPIRIT** is an aspiration of our employees that expresses Lanna identity. It helps define employees' well behavior and prevent inappropriate behavior. Moreover, it is a way to pass on the corporate value to stakeholders which are shareholders, customers, clients, employees, and society.



# **LEARNING**

We prioritize learning as the world is moving faster, becoming smaller and filled with tougher competition in all industry. We must adapt to continue on and compete with others thus learning is the best and important shortcut to news and knowledge of changes in the fast-paced world.



# **ATTITUDE**

To stay positive. Attitude is like a pair of glasses. We see things through glasses or attitude. With positive attitude, we see positive side of things and vice versa. By having positive attitude, we have different perspective on opportunities and new experiences in life.



# **NEVER GIVE UP**

Never give up to problems or obstacles by finding solutions or turning the situation around by creating opportunity from them.



# **NEW IDEA**

Looking out for new ideas in workplace and trying to improve the work that we're doing for the better work environment and better results in the future.



# ASPIRATION TO TEAMWORK

To know the importance of teamwork and work together to share, to help and to achieve the goals together effectively in long term.



# **RESPONSIBILITY**

Recognition and responsibility in the good work always, including (1) Self-responsibility, which is to know the importance of one's role and to achieve the set goals; (2) Responsibility to the organization, which is to be responsible to one's role in the organization and work together with others to grow together without creating problems and obstacles to the organization; and (3) Responsibility to the Society: to be responsible for society and environment and to operate business with ethics and good management for business growth with quality, stability and sustainability in long term.

# (1.1.2) BACKGROUND AND SIGNIFICANT CHANGES

- Lanna Resources Public Company Limited, formerly Lanna Lignite Public Company Limited, was initially established as a registered company under the name Lanna Lignite Company Limited on October 4, 1985 in order to enter into a sublease agreement for the lignite coal mining at Ban Pa Kha Subdistrict, Li District, Lamphun Province, with the Department of Alternative Energy Development and Efficiency on November 11, 1985 for a period of 20 years until November 11, 2005 and later converted to a public company limited under the name "Lanna Lignite Public Company Limited" on December 29, 1992, and was given permission to register its ordinary shares for trading in the Stock Exchange of Thailand on July 12, 1994, which is currently listed in the Resources Group (Energy and Utilities sector). The Company has registered and changed its name to "Lanna Resources Public Company Limited" since May 17, 2001.
- Lanna Resources Public Company Limited has jointly invested and established United Bulk Shipping Pte. Ltd. of Singapore in 1996, holding 49 percent of the paid-up capital to engage in ocean freight shipping business.
- Lanna Resources Public Company Limited has established Lanna (Singapore) Pte. Ltd. of Singapore in 1997, holding 100 percent of the paid-up capital to engage in the business of investing in coal mining and utility business overseas (holding company), and has registered the dissolution and liquidation of the Company on June 28, 2012 in order to restructure the investment in subsidiaries to be more efficient and effective.
- Lanna (Singapore) Pte. Ltd. has invested in the acquisition of ordinary shares in PT. Lanna Harita Indonesia of Indonesia in 1998, holding 55 percent of the paid-up capital to invest in the first coal mining in Indonesia, which has started coal production and distribution since 2001, and later in 2007 has transferred all ordinary shares in PT. Lanna Harita Indonesia to Lanna Resources Public Company Limited to directly hold shares.
- Lanna Resources Public Company Limited ("LANNA") has invested in the acquisition of ordinary shares in Thai Agro Energy Public Company Limited ("TAE"), holding 75 percent of the paid-up capital in 2003, and has increased its shareholding proportion to 75.75 percent of the paid-up capital in 2005 in order to engage in the business of production and distribution of ethanol (99.5% anhydrous alcohol) for bio-fuel purpose that can be used by automobiles in general. On June 2, 2014, TAE was listed on the Stock Exchange of Thailand to raise funds for the investment purpose to increase efficiency in the production and distribution of ethanol, which LANNA has reduced its shareholding proportion from 75.75 percent to 51 percent of the paid-up capital. TAE has started security trading on the Stock Exchange of Thailand since June 5, 2014.
- Lanna (Singapore) Pte. Ltd. has invested in the acquisition of ordinary shares in PT. Singlurus Pratama in 2008, which is the owner of the 3<sup>rd</sup> coal mine concession in Indonesia, holding 65 percent of the paid-up capital. Subsequently, in 2009 has transferred all the ordinary shares in PT. Singlurus Pratama to Lanna Resources Public Company Limited to directly hold shares.
- Lanna Resources Public Company Limited has established Lanna Power Generation Co., Ltd. on July 7, 2016 to engage in the business of coal-fired power plants and renewable energy both domestically and overseas as the core business, with LANNA holding 99.99985 percent of the paid-up capital.

- Lanna Resources Public Company Limited ("LANNA") has approved PT. Lanna Harita Indonesia ("LHI") and PT. Singlurus Pratama ("SGP"), subsidiary companies in Indonesia, to sign the amendment of coal mining concession agreement with the Ministry of Energy and Mineral Resources ("MEMR") of Indonesia in order to divest foreign or non-Indonesian shareholding from 65 percent of the paid-up capital to not more than 49 percent of the paid-up capital in accordance with the law of Indonesia (Mining Law No.4/20090. After LANNA has divested its shareholding in LHI and SGP, LANNA would still has management control in LHI and SGP, which allows for the consolidation of financial statements of LHI and SGP into consolidated financial statements of LANNA as before. In 2019, the above subsidiary companies have completed the share valuation and offered to the government agencies of Indonesia. The shareholding stipulated by the government agencies of Indonesia, which is in the process of considering the purchase of such shares, is in accordance with the divestment procedures.
- Lanna Power Generation Company Limited ("LPG"), a subsidiary company of Lanna Resources Public Company Limited ("LANNA"), on March 4, 2020 has invested in the acquisition of ordinary shares and preferred shares of SRT Power Pellet Company Limited ("SRT") to invest in wood pellet production and distribution project of SRT in the proportion of 99.9998 percent of the paid-up capital, with a plant located in Kian Sa District, Surat Thani Province, having wood pellet production capacity of 60,000 metric tons per year.
- Lanna Power Generation Company Limited ("LPG"), a subsidiary company of LANNA, on August 30, 2021, has provided financial assistance to SRT Power Pellet Company Limited ("SRT"), a subsidiary company of LPG, conducting business in the production and distribution of wood pellet, which is currently affected by the coronavirus disease 2019 ("COVID-19") pandemic situation causing the shortage of raw materials and had to temporarily suspend wood pellet production. LPG has provided loan to SRT of Baht 70,820,758.18 to repay existing loans to Kaikornbank Public Company Limited.
- Lanna Resources Public Company Limited on August 31, 2021 has invested in a new coal mining concession project in Indonesia of PT. Pesona Khatulistiwa Nusantara ("PKN"), in the proportion of 10 percent of the total number of shares in PKN, with a total investment of USD 5 million. PKN has been granted the 3<sup>rd</sup> Generation Coal Contract of Work from the government of Indonesia with a concession period of 30 years from 2009 to 2039, with coal mine concession located in Bulungan Regency, North Kalimantan, Indonesia.
- The Board of Directors' Meeting No.6/2021 of Lanna Resources Public Company Limited dated December 20, 2021 has resolved to approve the restructuring of investment in SRT Power Pellet Company Limited ("SRT"), a subsidiary company conducting business in the production and distribution of wood pellet, indirectly holding shares through Lanna Power Generation Company Limited ("LPG") of 99.99965 percent of the paid-up capital, in order to enable the management to be more flexible and efficient, by having SRT to transfer its business to LPG and to have SRT to register the dissolution and liquidation after SRT has completed the business transfer to LPG.
- On July 20, 2023, the Extraordinary General Meeting of SRT's shareholders unanimously approved the dissolution of SRT. Subsequently, the dissolution of the business was officially registered on the same day. Currently, the Company is undergoing the liquidation process.

## (1.1.3) COMPANY PROFILE

**Background:** Lanna Resources Public Company Limited, formerly Lanna Lignite Public Company Limited, Registration No. 0107535000397 (formerly Bor.Mor.Jor. 72), was initially established as a registered company on October 4, 1985 and later converted to a public company limited on December 29, 1992. The Company was given permission by the Ministry of Finance to register its ordinary shares for trading in the Stock Exchange of Thailand on July 12, 1994. The Company is listed in the Resources Group (Energy and Utilities sector). The Company has registered and changed its name to Lanna Resources Public Company Limited since May 17, 2001.

**Head Office**: Located at 888/99 Mahathun Plaza Building, 9<sup>th</sup> Floor, Ploenchit Road, Lumpini, Pathumwan, Bangkok 10330; Tel.: 0-2253-8080, 0-2253-6820; Fax: 0-2253-6822, 0-2253-5014

Website: www.lannar.com

Email Address: lanna@lannar.com

**Branch Office**: Ayutthaya Coal Distribution Center located at 108 Moo 1, Klong Sakae Sub-district, Nakhonluang District, Ayutthaya Province, Tel.: 035-724158; Fax: 035-724158

**Type of Business:** The Company operates three following businesses:

(1) Solid Fuel: Business operation in coal production and distribution domestically and

overseas.

(2) Liquid Biofuel: Business operation in the ethanol production and distribution for bio-fuel

purposes.

(3) Renewable Energy: Business operation in investment and service in renewable energy businesses.

**Registered and Paid-up Capital**: 524,999,679 ordinary shares at a par value of Baht 1 per share, for a total paid-up registered capital of Baht 524,999,679.

**Registrar:** Thailand Securities Depository Co., Ltd., 93 Stock Exchange of Thailand Building, Rajadapisek Road, Dindang, Bangkok 10400 Tel.: 0-2009-9999, Fax: 0-2009-9991

**Auditor:** Ms. Patcharawan Koonarangsri, certified public accountants no. 6650; and/or Ms. Siriwan Suratepin, certified public accountants no. 4604; and/or Ms. Kamontip Lertwitworatep, certified public accountant no. 4377 of EY Office Limited with address at 193/136-137 Ratchadapisek Rd., Klongtoey, Bangkok 10110, Tel.: 0-2264-9090, Fax: 0-2264-0789-90

**Legal Advisor:** Dharmniti International Co., Ltd., 2/2 Bhakdi Building, 2<sup>nd</sup> Floor, Wireless Road, Lumpini, Pathumwan, Bangkok 10330, Tel.: 0-2680-9777, Fax: 0-2680-9711

For more information on the Company Profile, please refer to the Annual Report 2023 (Form 56-1 One Report) on the Company website (www.lannar.com).

# (1.2) BUSINESS ACTIVITIES

# (1.2.1) REVENUE STRUCTURE

Commenced a Double of Street of Street	Year 202	1	Year	2022		Year 2023		
Company's Revenue Structure	Million Baht	% M	illion Baht	%	Millio	n Baht	%	
Revenues from Coal Sales	13,527.17	85.32	23,164.66	91.5	8 20,2	228.89	88.03	
Revenues from Ethanol Sales and	2,207.30	13.92	2,029.74	8.0	2 2,6	544.78	11.51	
Soil Conditioner Byproduct								
Other Income	119.96	0.76	100.82	0.4	0 1	104.58	0.46	
Total Revenue	15,854.43	100.00	25,295.22	100.0	0 22,9	78.25	100.00	
Revenue Structure of Subsidiary and	Direct and Indirect	t Year 2	021	Year 20	)22	Year 20	023	
Associated Companies	Shareholding %	Million Baht	%	Million Baht	%	Million Baht	%	
Thai Agro Energy Public Co., Ltd.	51							
Ethanol Sales Revenue and Soil		2,207.30	99.97	2,029.74	99.92	2,644.78	98.72	
Conditioner Byproduct								
Other Income		0.63	0.03	1.59	0.08	34.39	1.28	
Total Revenue		2,207.93	100.00	2,031.33	100.00	2,679.17	100.00	
PT. Singlurus Pratama	65							
Coal Sales Revenue		7,049.76	98.80	13,25429	99.42	12,327.05	99.45	
Other Income		85.81	1.20	77.45	0.58	68.72	0.55	
Total Revenue		7,135.57	100.00	13,331.74	100.00	12,395.77	100.00	
PT. Lanna Harita Indonesia	55							
Coal Sales Revenue		5,740.87	99.74	8,700.69	99.92	6,290.88	99.99	
Other Income		15.07	0.26	7.24	0.08	0.52	0.01	
Total Revenue		5,755.94	100.00	8,707.93	100.00	6,291.40	100.00	
United Bulk Shipping Pte. Ltd.	49							
Ocean Freight Shipping		278.80	100.00	344.71	99.99	349.01	100.00	
Other Income		-	-	0.04	0.01	-	-	
Total Revenue		278.80	100.00	344.75	100.00	349.01	100.00	
Lanna Power Generation Co.,	99.99985							
Ltd.								
Wood Pellet Sales Revenue		-	-	-	-	-	-	
Other Income		1.57	100.00	0.01	100.00	3.64	100.00	
Total Revenue		1.57	100.00	0.01	100.00	3.64	100.00	
SRT Power Pellet Co., Ltd.	99.9998							
Wood Pellet Sales Revenue		1.86	7.78	-	-	-	-	
Other Income		22.06	92.22	1.53	100.00	77.93	100.00	
Total Revenue		23.92	100.00	1.53	100.00	77.93	100.00	
PT. Pesona Khatulistiwa								
Nusantara	10							
	10							
Coal Sales Revenue	10	2,044.12	99.16	8,931.90	100.00	7,314.60	99.80	
Coal Sales Revenue Other Income	10	2,044.12 17.36	99.16 0.84	8,931.90 -	100.00	7,314.60 14.52	99.80 0.20	

#### (1.2.2) BUSINESS INFORMATION

#### **Domestic Coal Business**

The Company imports coal from the joint venture coal mining projects and from other sources in Indonesia for distribution in Thailand by either direct delivery and for inventory and processing before delivery to the customers at Ayutthaya Coal Distribution Center, located in Nakhon Luang District, Phra Nakhon Si Ayutthaya Province on an area of 31 rai and 56.40 square wah, which can support over 200,000 metric tons of coal inventory. The Company's domestic coal market share in 2023 was approximately 7 percent of the amount of coal used in the industrial sector, excluding coal used for electricity production of independent power producers (IPP) and small power producer (SPP). The majority of domestic coal consumption in 2023 was mainly by cement industry at approximately 35 percent with the remaining 65 percent by electricity production and other industries, which excludes electricity production from the Electricity Generating Authority of Thailand ("EGAT"). It is expected that the consumption of coal, with a lower cost per heat unit than other types of fuel, will continue to increase in the future.

## **Overseas Coal Business**

For more than 22 years, the Company has invested in joint venture coal mining projects in Indonesia, of which coal is imported for distribution to the domestic customers and exported to other countries especially in the Asia region market, such as India, Japan, South Korea, Taiwan, Hong Kong, etc. Coal produced by the Company is of good quality with reputable brand and trusted by both domestic and overseas customers. The Company is one of the highly regarded and reliable coal companies in the Asia region.

**PT. Lanna Harita Indonesia ("LHI")**, a subsidiary company registered in Indonesia, with Lanna Resources Public Co., Ltd. directly holds shares at 55 percent of the paid-up capital, conducts coal mining business operation in Samarinda district, Kutai Regency, East Kalimantan, having received the coal mining concession (Coal Contract of Work) from the Indonesian Government for coal production and distribution for a period of 30 years (from 2001 to 2031). The remaining coal reserves are estimated at 17 million metric tons. Currently, the production capacity is approximately 3.5 million metric tons per year.

PT. Singlurus Pratama ("SGP"), a subsidiary company registered in Indonesia, with Lanna Resources Public Co., Ltd. directly holds shares at 65 percent of the paid-up capital, conducts coal mining business operation in Kutai Regency, East Kalimantan, having received the coal mining concession (Coal Contract of Work) from the Indonesian Government for coal production and distribution for a period of 30 years (from 2009 to 2039). The remaining coal reserves are estimated at not less than 35 million metric tons, with production capacity in 2023 of approximately 5 million metric tons. At present, SGP is in the process of developing a new coal deposit within SGP concession area, namely, Margomulyo Block ("MG"). Coal production and distribution from MG commenced in the 2<sup>nd</sup> quarter 2024 of approximately 0.5 million metric tons, before increasing to 1-1.5 million metric tons in the following years. The coal produced from MG will be transported via the port and jetty of the Argosari Block ("AG"), which is currently in operation. SGP has increased its production capacity by having constructed a second coal processing plant and renovating the coal stockyard areas to increase coal stockpile capacity to 200,000 metric tons, and currently renovating the port and jetty, as well as adding another 1.70-km long conveyor belt extending from the port to the jetty in the sea in order to accommodate the coal production and distribution from the AG and MG coal deposits as mentioned above, with plan to produce and distribute coal of approximately 3 million and 1.5 million metric tons per year, respectively, totaling 4.5 million metric tons per year. The coal produced is of good quality with relatively high calorific value and low Sulphur content, making it easily marketable and profitable.

PT. Pesona Khatulistiwa Nusantara ("PKN") a subsidiary company registered in Indonesia, with Lanna Resources Public Co., Ltd. directly holds shares at 10 percent of the total number of shares, conducts coal mining business operation in Bulungan Regency, North Kalimantan, having received the coal mining concession (Coal Contract of Work) from the Indonesian Government for coal production and distribution for a period of 30 years (from 2009 to 2039). The remaining coal reserves are estimated at not less than 25 million metric tons with production capacity in 2023 of approximately 5.8 million metric tons per year, and PKN plans to increase production capacity to 6.0 million metric tons in year 2024.

United Bulk Shipping Pte. Ltd. ("UBS"), an associated company registered in Singapore, with Lanna Resources Public Co., Ltd. directly holds shares at 49 percent of the paid-up capital, has been established to undertake business in ocean freight transport and coal trading, which has effectively managed coal transport services for imported coal into Thailand and coal distribution to other countries at reasonable costs.

#### **Ethanol-for Fuel Business**

Thai Agro Energy Public Co., Ltd. ("TAE"), a subsidiary company registered in Thailand, with Lanna Resources Public Co., Ltd. directly holds shares at 51 percent of the paid-up capital, conducts business in the production and distribution of ethanol (99.5% anhydrous alcohol by volume) for bio-fuel purpose, with two ethanol production plants operating in Dan Chang District, Suphanburi Province consisting of the Production Line No. 1 with a production capacity of 150,000 liters per day and the Production Line No. 2 with a production capacity of 200,000 liters per day, totaling 350,000 liters per day, utilizing molasses and cassava as main raw materials. Both ethanol plants have received investment privileges under the Investment Promotion Act B.E. 2520. Ethanol is a clean fuel used for blending with gasoline at 10, 20 and 85 percent to become gasohol, namely E10, E20 or E85, that can be used by automobiles in general. Additionally, the ordinary shares of Thai Agro Energy Public Company Limited have been listed in the Stock Exchange of Thailand and security trading has started since June 5, 2014.

# **Renewable Energy Business**

Lanna Power Generation Co., Ltd. ("LPG"), a subsidiary company registered in Thailand in year 2016, with Lanna Resources Public Co., Ltd. directly holds shares at 99.99985 percent of the paid-up capital, having objectives to study and prepare for an investment in renewable energy business both domestically and overseas such as biomass energy business, electricity generation from biomass fuels, etc., including investment and development of other energy businesses such as solar energy, wind energy, electric charging station (EV Charging) or related projects, etc., which should bring in more revenues and profit in the future.

SRT Power Pellet Co., Ltd. ("SRT"), a subsidiary company registered in Thailand, with Lanna Power Generation Co., Ltd. ("LPG"), a Company's subsidiary, having invested in the acquisition of ordinary shares and preferred shares of SRT at 99.9998 percent of the paid-up capital, conducting commercial business in the production and distribution of wood pellet, having manufacturing plant in Khian Sa subdistrict, Surat Thani Province, with production capacity of 60,000 metric tons per year. The raw material is mainly from agricultural product wastes such as wood chips, wood slabs from furniture industry, and rubber wood roots, being fed through production process and compressed into wood pellets, which are suitable as biomass fuel for the boilers and furnaces in the electricity power and steam generation and several industries. During 2020-2021, SRT has been affected by the pandemic situation of COVID-19, with a decline in furniture exports causing shortages of wood raw materials, which is the main raw material for wood pellet production, and thus the prices were increased considerably, thereby affecting SRT's operations and resulting in a net loss. Therefore, the Company has decided to restructure the investment in SRT, by having SRT to transfer its business to LPG, and SRT will proceed to register the dissolution and liquidation after completing the business transfer to LPG. LPG will explore the feasibility of producing biomass fuel from alternative raw materials for further distributing to customers. On July 20, 2023, the Extraordinary General Meeting of SRT's shareholders unanimously approved the dissolution of SRT. Subsequently, the dissolution of the business was officially registered on the same day, and currently undergoing the liquidation process.

## (1.2.3) COAL BUSINESS

#### **Coal Characteristics**

Coal is a fossil fuel, consisting of volatile matter, inherent moisture and an important combustible mixture of carbon. After combustion with the volatile matter and inherent moisture driven out, small portion of coal ash remains. Coal is found in various forms or grades based on the contents of heating or calorific value, volatile matter, and fixed carbon, representing in descending order of quality in 4 groups from (1) anthracite, (2) bituminous, (3) sub-bituminous, and (4) lignite. The indigenous coal deposits in that have been explored and extensively developed for local industries in Thailand are generally of lignite grade. Imported coal is mostly of bituminous grade which contains higher calorific value than lignite coal produced in Thailand.

The price of coal is usually determined based on the quality of coal, consisting of calorific value, moisture, volatile matter, fixed carbon, ash, sulfur and size.

#### **Coal Production**

Coal is formed in several stages from plant remains that have been compacted, hardened, chemically altered, and metamorphosed by heat and pressure over millions of years. Therefore, to develop a coal mine, coal exploration works are required for the collection and interpretation of geological data in order to learn about the thickness of coal seams, boundary areas of the coal resource, chemical content and quality, and economic reserve estimation. The development of coal deposits is generally based on the information and data obtained from these exploration programs. Accordingly, the production of coal consists of following three major steps:

- (1) Coal Exploration: The exploration program begins with the preliminary collection and analysis of the land surface and geological data at the target areas. Subsequently, fieldwork includes scout drilling to study the formation and type of soil and rock, and geological structure of the target areas to ascertain that there exists the coal deposit with further assessment of coal quality and reserve estimation for economic analysis to facilitate a decision for further development of the coal mine.
- **(2) Coal Mining:** Before proceeding with coal mining operation, more detail drilling activities are required to collect and interpret necessary information and data of the mining areas, such as, coal reserves and quality for each of the coal seam formations including soil layers. The collected data and information will be used to determine the mine master plan which includes the analysis of mining costs and mining methods, as well as the quantity and areas for overburden removal and coal winning logistics, and selection of suitable mining equipment and machinery.
- **(3) Coal Dressing:** To attain the quality as required by the users or customers, coal extracted from the coal mining operation need to go through coal dressing process which includes crushing, sizing, sorting, and washing to remove any contaminations, etc.

#### **Coal Pricing Policy**

Coal pricing is mainly determined by its heating value, similar to other types of fuels. The coal sale price for each customer varies depending on certain factors such as order volume, coal specifications such as calorific value, credit term and other conditions specified by the customer. These factors shall be used to determine the coal price fairly and similarly with all the customers. The price for imported coal is based on the agreement with each customer which can either be priced on FOB or CIF basis, or priced as delivered to the customer's factory, etc.

#### **Coal Distribution**

For coal distribution in the domestic market, the Company directly sells coal directly to customers without going through agent. As for the overseas market, coal is sold directly to the customers or through coal trading agents, mostly on the credit term basis, of which the Company carefully provides credit terms only for the longtime customers with stable financial status. For new customers, the Company protects the risk by having a letter of credit (L/C) opened by the customer. Since the start of operation in 1985, the Company has encountered very few bad debts from the sales of coal.

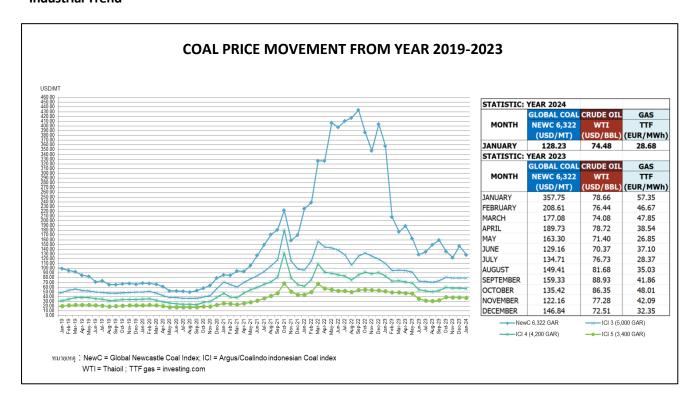
# **Competitive Strategy**

The Company focuses mainly on the service and quality control of the coal products as its marketing strategy rather than relying on pricing strategy. In addition, the Company has continually developed ways to produce high quality coal by bringing in modern technology for continuing improvement of coal production and operation.

#### Competition

The domestic coal distribution business has been recognized as an oligopoly market with only a few numbers of operators, having a group of large and small industrial customers with the major competitor is Banpu Public Co., Ltd. Nevertheless, since the Company has its own high-quality coal mines with several years of mineable reserves, therefore possesses sufficient competitive advantage and business potential.

#### **Industrial Trend**



Due to the ongoing tension between Russia and Ukraine since mid-2022, the overall coal market situation has been affected with the Newcastle coal price index (NEWC) having reached its peak at USD 434.02 per metric ton in September 2022. However, the market subsequently experienced a sustained downturn throughout 2022 and well into 2023, with prices falling to USD 357.75 per metric ton in January 2023 and dropping further to USD 129.15 per metric ton in June 2023. The remaining 2023, coal prices were fluctuating between the range of USD 160 to USD 120 per metric ton until the end of 2023.

In terms of the market outlook for 2024, it remains a crucial period of rebalancing. While the market has alleviated its concerns on the Russia-Ukraine situation, it has raised its level of caution towards potential tensions in other regions, such as in the Middle East, caused by the conflicts involving Israel and Palestine, or in the case where major powers having issued retaliatory measures against each other driven by political policies, the establishment of power centers, responses to economic, trade, and investment measures, including addressing economic recession in many countries, particularly major economies such as the United States of America, China, European countries, and Japan, etc., which will have significant impact on the demand and supply across various sectors in the global market.

Regarding the collaboration to mitigate climate change and global warming, at the recent 2023 UN Climate Change Conference (COP28) held at the end of 2023, several countries have requested flexibility for adjustments of the timeframe for greenhouse gas (GHG) reduction and temperature for global warming targets by extending the previous targets in order to minimize the impact on investments in alternative energy resources, thereby maintaining the cost of production for goods and services, as well as implementing fair and equitable energy transition for all, while considering the diverse economic and technological readiness levels among different countries.

According to the International Energy Agency ("IEA") analysis on global coal consumption, it is anticipated that over the next decade, overall energy usage will continue to rise. Coal is projected to remain the primary fuel for electricity generation due to its high demand, despite limited coal supply or production, as the development of new coal mines faces challenges with fewer coal resources available. Additionally, there is a decline in the calorific value of coal, and accessing coal resources has become more challenging due to longer transportation distances and difficulties in securing investment capital, consequently leading to increased production costs, which has put pressure on price levels to remain high.

As for the coal production and distribution business in Indonesia, the Company remains focused on supplying coal with calorific value of 3800 KCal/Kg (GAR) and 4600 KCal/kg (GAR). The emphasis is on exporting to the market in India, known for its high economic growth potential with the ongoing market expansion that is supported by minimal volatility and a stable political environment with well-established and developed economic policies.

#### (1.2.4) ETHANOL-FOR-FUEL BUSINESS

Ethanol, also known as ethyl alcohol is an alcohol derived from the processing of agricultural products of starch and sugar crops such as cassava, sugarcane, molasses and corn, etc., derived from digestion of starch to sugar (in case of starch raw material), and fermentation to convert sugar to alcohol; and then followed by distillation and dehydration to produce alcohol at the desired purity, up to 99.5% by volume.

The molecular formula of ethanol is  $C_2H_5OH$  with a boiling point at around 78°C. In general, its properties are transparent liquid, colorless, flammable, and high-octane fuel, which can be blended with gasoline at an appropriate amount to produce a clean and complete combustible fuel and reduce air pollution with less formation of hydrocarbon compound, carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>), which is the main cause of greenhouse effect in the atmosphere.

#### **Production of Ethanol for Fuel**

Thai Agro Energy Public Co., Ltd. ("TAE"), a subsidiary company, produces ethanol for fuel by using molasses and cassava as its main raw material. The ethanol production process consists of four main stages as follows:

- **(1) Mash Preparation:** each type of raw material requires different processes as follows:
- (a) Molasses: Preparation of molasses before fermentation by dilution with water for suitable concentration and added with acidic additive, causing organic substance or salt to settle from the molasses solvent.
- **(b)** Cassavas: Prior fermentation, cassavas are cleaned to eliminate contaminants including metal and dirt. Subsequently, clean cassavas are mashed and mixed with water to make starch paste, then to be digested with enzyme, converting starch to sugar, before proceeding to fermentation.
- **(2) Fermentation:** Solvent from the first stage is fed to fermentation tanks with yeast being added to convert sugar into alcohol.
- **(3) Distillation:** Fermentation mash from the second stage is fed to the distillation column to separate contaminants and water producing about 96 percent pure alcohol which is the maximum concentration that can be achieved through this normal fermentation process. The remaining 4 percent of water shall be removed by the final stage.
- **(4) Dehydration:** The water removal process for producing the dehydrated alcohol from the distillation process into 99.5 percent pure alcohol. Water content is absorbed by zeolites molecular sieves in two dehydration units. The dehydrated alcohol will then be distilled and cooled down before being stored for further distribution.

# PROCESS (1) Mash Preparation (2) Fermentation (3) Distillation (4) Dehydration (5) 99.5% Alcohol

ETHANOL PRODUCTION

#### **Ethanol Pricing Policy**

The Energy Policy Council ("EPC") has approved the reference ethanol pricing by comparing the lowest prices between the ethanol price as reported to the Excise Department by ethanol producers and the ethanol price as reported to the Energy Policy and Planning Office ("EPPO") by Section 7 traders under the Fuel Trade Act B.E. 2543, effective from December 2015 onwards. In addition to the reference ethanol price announced by EPPO, TAE determines the selling price of denatured ethanol based on cost-plus-margin basis and considers various factors, including cost of raw materials, market demand and supply, as well as the overall domestic and international markets competition, etc.

#### **Ethanol Sales and Distribution Channels**

In compliance with the regulation of the Excise Department, the ethanol product sold as fuel must undergo denaturation process, in which ethanol of at least 99.5 percent by volume is mixed with gasoline or gasohol of 0.5 percent by volume. The result is denatured ethanol that can be sold to oil companies according to Section 7 of Fuel Trade Act B.E. 2543. The oil merchant shall utilize the denatured ethanol for blending with gasoline in specific proportions to produce gasohol E10, E20, and E85, respectively. While most customers are responsible for the transportation of ethanol, in some cases the sellers are responsible for the transportation to the storage of a few other customers. Most of the sales are on a credit term basis, and the customers are large oil companies with stable financial status. Therefore, there is no risk of customers not paying debt in the future.

#### **Competitive Strategy**

Priorities are to be given to service and product quality control, as well as providing assurance of timely product delivery. These strategies contribute to fostering customer trust, strong relationships with customers, and making it possible to retain much of the market share.

#### **Ethanol Industrial Trend**

In 2023, the average ethanol consumption demand was at 3.53 million liters per day, which decreased from 2022 by approximately 8 percent. This was due to the termination of the price subsidies from the state Oil Fund for E20 and E85, effective from November 25, 2022.

#### **Demand for Ethanol-for-Fuel**

	(Unit : Million Liters)									
Description	Year 2018	Year 2019	Year 2020	Year 2021	Year 2022	Year 2023				
Ethanol Consumption Volume	1,532.65	1,629.90	1,519.98	1,353.85	1,393.60	1,288.45				
Average Daily Ethanol Consumption         4.20         4.43         4.00         3.71         3.83         3.53										
Source: Department of Alternative Energy Development and Efficiency, Ministry of Energy										

# **Gasohol Industrial Trend**

The ethanol-for-fuel will be blended with gasoline in specific proportions to produce gasohol E10, E20, and E85, respectively, therefore, the demand for ethanol as a fuel within the country is primarily influenced by the volume of gasohol consumed domestically. In 2023, the national consumption of gasohol increased by 1.26 million liters per day, or 4.09 percent compared to 2022.

#### **Competitive Trend**

In 2023, there are 27 operating ethanol plants in Thailand, representing a total capacity of 6,770,000 liters per day.

#### **Market Share of Ethanol Business**

Year	Domestic Ethanol Consumption (Million Liters)	Denatured Ethanol Sales Volume of TAE (Million Liters)	Market Share of TAE (%)
2018	1,532.65	115.830	7.56
2019	1,629.90	117.021	7.18
2020	1,519.98	104.425	6.87
2021	1,353.85	85.352	6.30
2022	1,393.60	73.325	5.26
2023	1,288.45	88.774	6.89
1 .		_	_

Remarks: (1) TAE's market share in 2023 was 6.89 percent, an increase of 1.63 percent from 2022.

(2) Source: Department of Alternative Energy Development and Efficiency, Ministry of Energy

#### (1.2.5) FUTURE INVESTMENT PROJECTS

The Company has established business plan and investment strategy by following diversification strategy guidelines; nonetheless such development or investment shall be under prudent and careful consideration with appropriate diversification of risks, for the Company to develop with quality, stability, and sustainability in long term. In addition, the Company places importance on business operations with good corporate governance with social and environmental responsibility. Currently, the Company's core business is in the coal business, having two existing coal mining concessions in Indonesia and has recently invested in the third coal mining concession in 2021, in which the concession period of these three coal mines shall last for more than 10 years with large amount of good quality coal reserves that can earn revenues and income continuously for a long time into the future. Nonetheless, current global trend has negative view on fossil fuels, namely oil, natural gas, and coal, which are regarded as important factor for creating greenhouse gases, which cause global warming condition, seriously impacting climate conditions, by which there have been attempts to reduce and replace fossil fuels with renewable energy. However, fossil fuels are currently still the main energy sources and there are still a lot of limitations for switching to alternative energy or renewable energy for the main energy sources. Thus, fossil fuels remain necessary during this transitional period, including coal, which is still required for electricity generation and industrial process, especially with higher demand from countries in the Asia Region, albeit with declining rate of demand in the future. In any case, the Company, with knowledge and expertise in the coal business, is still looking for more investment opportunities in coal concessions in Indonesia to compensate for the reduction in coal reserves resulted from continuous production and distribution of coal every year.

The Company realizes the climate change issues and places importance on the effective utilization of resources by giving priority to environmental care and endeavor to develop and achieve the Company's goal toward carbon neutrality in the near future. The Company has established plan to create balances in its investments by focusing on future investments in the clean or renewable energy businesses, which are environmentally friendly and have continued to expand; for instance, projects involving solar energy, wind energy, hydro energy, and biomass energy, etc. Especially at present, the government sector has encouraged and increased its support for renewable and clean energy projects. Accordingly, the Company is looking for business opportunities or investment channels to achieve another round of business growth or a New S-Curve by trying to think outside the box from previous energy business development concept, being more creative to develop a new business, which is non-coal business both in Thailand and overseas, albeit without knowledge or expertise in such business. Such investment can be undertaken through business takeover, merger and acquisition or joint venture partnership deal, etc., with the objective to find opportunities or channels for investments in the other businesses to supplement revenue and income from the Company's existing coal business and ethanol business, which should contribute to Company's growth with stability, quality, and sustainability in long term according to established guidelines and objectives.

# (1.2.6) ASSETS USED IN BUSINESS OPERATIONS Land, Building and Equipment

Category/Type of Asset	Owner	Objective	Book Value as at December 31, 2023 (Unit: Million Baht)
(A) Land and Land Improvement			
(1) Ayutthaya Coal Distribution Center, having area of 31 rai 56.40 square wah	LANNA	Warehouse and Coal Distribution Center	263.80
(2) Indonesia Coal Mine (2 <sup>nd</sup> Coal Concession)	SGP	Coal Mining	18.00
(3) Suphanburi Province, having area of 1,851 rai 1 ngan 45.40 square wah	TAE	Ethanol Production Plant Location	317.96
(B) Buildings and Structures			
(1) Ayutthaya Coal Distribution Center	LANNA	Warehouse and Coal Distribution Center	22.33
(2) Indonesia Coal Mine (1st Coal Concession)	LHI	Coal Mining	6.00
(3) Indonesia Coal Mine (2 <sup>nd</sup> Coal Concession)	SGP	Coal Mining	154.00
(4) Ethanol Production Plant	TAE	Ethanol Production	357.01
(C) Machinery and Equipment			
(1) Ayutthaya Coal Distribution Center	LANNA	Warehouse and Coal Distribution Center	47.03
(2) Indonesia Coal Mine (1st Coal Concession)	LHI	Coal Mining	26.89
(3 Indonesia Coal Mine (2 <sup>nd</sup> Coal Concession)	SGP	Coal Mining	269.49
(4) Ethanol Production Plant	TAE	Ethanol Production	1,855.68
(D) Land, Buildings and Equipment under Procurement/Construction			
(1) Ayutthaya Coal Distribution Center	LANNA	Warehouse and Coal Distribution Center	0.05
(2) Indonesia Coal Mine (2 <sup>nd</sup> Coal Concession)	SGP	Coal Mining	297.27
(3) Ethanol Production Plant	TAE	Ethanol Production	4.53

**Remarks**: LANNA = LANNA RESOURCES PUBLIC CO., LTD., LHI = PT.LANNA HARITA INDONESIA, TAE = THAI AGRO ENERGY PUBLICE CO., LTD., SGP = PT.SINGLURUS PRATAMA

LANNA and its subsidiaries are the owners of assets such as land, buildings and machinery used for business operations, and the land, buildings and equipment of certain subsidiaries are bound by obligations as follows:

The local subsidiaries have mortgaged part of their land and construction thereon and machinery with net book value as of 31 December 2023 amounting to approximately Baht 1,119 million (2022: Baht 1,216 million) as collateral for short-term and long-term loans and credit facilities granted by a commercial bank.

The overseas subsidiary has mortgaged part of its land, machinery, and equipment with net book value as of December 31, 2023 amounting to approximately USD 15.80 million or approximately Baht 539.90 million (2022: USD 17.90 million or approximately Baht 619.90 million) as collateral for short-term and long-term loans and credit facilities granted by a commercial bank.

LANNA possesses investment properties, comprising land plots of Pa Kha mine in Lamphun Province, where the concession for the lignite mining has ended, as well as property in Ubon Ratchathani Province, which is owned by the subsidiary with an aggregate net book value of approximately Baht 46.87 million as of December 31, 2023. This property is currently in the process of being liquidated and it is anticipated that the future net value will exceed the present net book value. Therefore, did not set aside any provision for any impairment to the account.

## **Coal Mining Concession**

Subsidiaries in Indonesia have conducted the estimation of coal reserves in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (Joint Ore Reserves Committee Code or JORC Code), a globally accepted international standards.

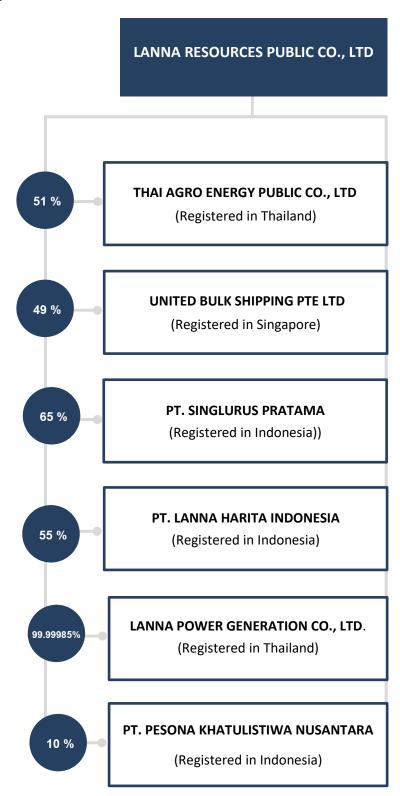
PT. Lanna Harita Indonesia, subsidiary company, had been granted the right under the Coal Contract of Work ("CCoW") from the Indonesian Government to conduct exploration and extraction of coal within a total survey area of 30,018 hectares or approximately 187,612.5 rai in Tanah Merah concession, located in Samarinda and Kutai, East Kalimantan, Indonesia, with a period of 30 years from 2001 to 2031, and still has proven reserves not less than 17 million metric tons. In this regard, the subsidiary has a continuing obligation to pay a royalty fee to the Indonesian Government at 13.50 percent of the coal selling price.

PT. Singlurus Pratama, subsidiary company, was granted the right under the Coal Contract of Work ("CCoW") from the Indonesian Government to conduct exploration and extraction of coal within a total survey area of 24,760 hectares or approximately 154,750 rai in Kutai, East Kalimantan, Indonesia, with a period of 30 years from 2009 to 2039, and still has proven reserves not less than 35 million metric tons. In this regard, the subsidiary has a continuing obligation to pay a royalty fee to the Indonesian Government at 13.50 percent of the coal selling price.

#### (1.3) SHAREHOLDING STRUCTURE OF THE CORPORATE GROUP

# (1.3.1) INVESTMENT IN THE SUBSIDIARY AND ASSOCIATED COMPANIES

The Company has invested in six subsidiary companies both direct and indirect shareholding exceeding 50 percent of the paid-up capital, in one associated company with a direct shareholding of 49 percent of the paid-up capital, and another associated company with direct shareholding of 10 percent of the paid-up shares according to the investment structure and profile of each company as at December 31, 2023 below.



Note: Shareholding proportion in each company above represents all shares with voting rights, without any restrictions.

## THAI AGRO ENERGY PUBLIC CO., LTD. (Registered in Thailand)

Location: 888/114 Mahathun Plaza Building, 11<sup>th</sup> Floor, Ploenchit Road, Lumpini,

Pathumwan, Bangkok 10330, Tel.: 02-627-3890-94, Fax: 02-627-3888-89

Type of Business: Listed company in the Stock Exchange of Thailand with a business of Production

and Distribution of Ethanol-for-Fuel (99.5% Anhydrous Alcohol by volume) The ethanol is a clean fuel used in 10%, 20% and 85% mixture as Gasohol E10,

E20 and E85 for automobiles.

Registered Capital: 1,000,000,000 ordinary shares at Baht 1 per share totaling Baht 1,000,000,000

Paid-up Capital: 1,000,000,000 ordinary shares at Baht 1 per share totaling Baht 1,000,000,000

Company's 510,000,000 ordinary shares at Baht 1 per share totaling Baht 510,000,000

Shareholding:

Shareholding Direct shareholding of 51 percent of paid up capital

Proportion:

## PT. SINGLURUS PRATAMA (Registered in Indonesia)

Location: Sentral Senayan I, 5<sup>th</sup> Floor, Unit 105B, Jl. Asia Afrika No.8,

Gelora Bung Karno Jakarta Pusat 10270, Indonesia Tel.: 62(21) 572-5725

Type of Business: Coal Production and Distribution

Registered Capital: 10,500 ordinary shares at Indonesian Rupiah 1,000,000 per share totaling

Indonesian Rupiah 10,500,000,000

Paid-up Capital: 10,500 ordinary shares at Indonesian Rupiah 1,000,000 per share totaling

Indonesian Rupiah 10,500,000,000

Company's 6,825 ordinary shares at Indonesian Rupiah 1,000,000 per share totaling

Shareholding: Indonesian Rupiah 6,825,000,000

Shareholding Direct shareholding of 65 percent of the paid-up capital

Proportion:

#### PT. LANNA HARITA INDONESIA (Registered in Indonesia)

Location: Sentral Senayan I, 5<sup>th</sup> Floor, Unit 105B, Jl. Asia Afrika No.8,

Gelora Bung Karno Jakarta Pusat 10270, Indonesia Tel.: 62(21) 572-5727

Type of Business: Coal Production and Distribution

Registered Capital: 10,500 ordinary shares at USD 1,000 per share totaling USD 10,500,000
Paid-up Capital: 8,000 ordinary shares at USD 1,000 per share totaling USD 8,000,000
Company's 4,400 ordinary shares at USD 1,000 per share totaling USD 4,400,000

Shareholding:

Shareholding Direct shareholding of 55 percent of the paid-up capital

Proportion:

## PT. PESONA KHATULISTIWA NUSANTARA (Registered in Indonesia)

Location: Equity Tower, 29<sup>th</sup> Floor, Jl. Jend Sudirman, Kav 52-53 SCBD Lot 9,

Senayan, Kebayoran Baru, Jakarta Selatan 12190 Indonesia

Tel.: 62(21) 515-1591, Fax: 62(21) 515-5363

Type of Business: Coal Production and Distribution

Registered Capital: 615,546,524 ordinary shares totaling USD 40,911,071 Paid-up Capital: 615,546,524 ordinary shares totaling USD 40,911,071 Company's 61,554,652 ordinary shares totaling USD 1,817,431

Shareholding:

Shareholding Direct shareholding of 10 percent of the paid-up shares

Proportion:

#### **UNITED BULK SHIPPING PTE. LTD. (Registered in Singapore)**

Location: 7 Temasek Boulevard #16-01, Suntec Tower One, Singapore 038987

Tel.: (65) 6305-7368, Fax: (65) 6238-1301

Type of Business: Ocean Freight Shipping

Registered Capital: 1,000,000 ordinary shares at USD 0.71429 per share totaling USD 714,290
Paid-up Capital: 100,000 ordinary shares at USD 0.71429 per share totaling USD 71,429
Company's 49,000 ordinary shares at USD 0.71429 per share totaling USD 35,000

Shareholding:

Shareholding Direct shareholding of 49 percent of the paid-up capital

Proportion:

#### LANNA POWER GENERATION CO., LTD. (Registered in Thailand)

Location: 888/98 Mahathun Plaza Building, 9<sup>th</sup> Floor, Ploenchit Road, Lumpini, Pathumwan,

Bangkok 10330, Tel.: 02-252-4469, Fax: 02-255-2676

Type of Business: Investment and service in renewable energy business

Registered Capital: 60,000,000 ordinary shares at Baht 5 per share totaling Baht 300,000,000
Paid-up Capital: 60,000,000 ordinary shares at Baht 5 per share totaling Baht 300,000,000
Company's 59,999,910 ordinary shares at Baht 5 per share totaling Baht 299,999,560

Shareholding:

Shareholding Direct shareholding of 99.99985 percent of the paid-up capital

Proportion:

#### (1.3.2) SHAREHOLDERS

#### (1) Major Shareholders

Major shareholders and their respective shareholding percentages as at September 5, 2023, which was the Record Date for listing the names of shareholders having right to receive the interim dividend, having details as follows:

List of Shareholders	Number of Shares	Shareholding Proportion (%)
(1) Siam City Cement Public Co., Ltd. Group and its executives	236,933,980	45.13
(2) Chulangkul Group	31,371,000	5.98
(3) Tantisunthorn Group	28,341,740	5.40
(4) Thai NVDR Co., Ltd.	23,439,451	4.46
(5) Sirirungsi Group	21,297,781	4.06
(6) Limsong Group	14,597,660	2.78
(7) UBS AG London Branch	6,429,100	1.22
(8) Mr. Supachai Sutthipongchai	5,000,000	0.96
(9) Mr. Chaiyasith Viriyamettakul	4,800,000	0.91
(10) Triyangkurasri Group	4,461,000	0.85
(11) Other Shareholders	148,327,967	28.25
Total	524,999,679	100.00

- (1) The group of "Siam City Cement Public Co., Ltd." and its executives is the largest shareholder, comprising of Siam City Cement Public Co., Ltd. ("SCCC"), and Mr. Vanchai Tosomboon, holding a total of 236,933,980 shares or 45.13 percent of the paid-up capital and all shares with voting right, having three representing directors; namely, Mr. Paul Heinz Hugentobler, Mr. Siva Mahasandana, and Mr. Vanchai Tosomboon whom are non-executive directors, having Mr. Vanchai Tosomboon as the Chairman of the Board and Company's authorized director.
- (2) The "Chulangkul" group is the second largest shareholder, comprising of Mr. Taweechat Chulangkul and Mr. Sansern Chulangkul, holding a total of 31,371,000 shares or 5.98 percent of the paid-up capital and being all shares with voting rights, having no representative as the director and/or executive.
- (3) The "Tantisunthorn" group is the third largest shareholder, comprising of Mr. Tawee Tantisunthorn, Mrs. Samruay Tantisunthorn, Mr. Visit Tantisunthorn, Mr. Tanat Tantisunthorn, Mr. Boonlieng Tantisunthorn, Mrs. Mullika Intusuth, Mrs. Nalinee Rattanavadi, Mrs. Malee Tantisunthorn, Ms. Wanida Tantisunthorn, Mr. Phongthai Tantisunthorn, Mr. Visut Tantisunthorn, and Ms. Siriphan Tissayakorn, holding a total of 28,341,740 shares or 5.40 percent of the paid-up capital and being all shares with voting right, having two representing directors; namely, Mr. Visit Tantisunthorn, and Mr. Tanon Tantisunthorn, whom are non-executive and non-authorized directors.
- (4) Thai NVDR Co., Ltd. is the fourth largest shareholder, holding a total of 23,439,451 shares or 4.46 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.
- (5) The "Sirirungsi" group is the fifth largest shareholder, comprising of Mr. Kraisi Sirirungsi and Ms. Kraikan Sirirungsi, holding a total of 21,297,781 shares or 4.06 percent of the paid-up capital and being all shares with voting right, having one representing director; namely, Mr. Kraisi Sirirungsi, whom is the Management Advisor and Company's authorized director.
- (6) The "Limsong" group is the sixth largest shareholder, comprising of Mr. Kongphop Limsong, Mrs. Priya Limsong, and Ms. Sirinda Limsong, holding a total of 14,597,660 shares or 2.78 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.
- (7) UBS AG London Branch is the seventh largest shareholder, holding a total of 6,429,100 shares or 1.22 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.
- (8) Mr. Supachai Sutthipongchai is the eighth largest shareholder, holding a total of 5,000,000 shares or 0.96 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.
- (9) Mr. Chaiyasith Viriyamettakul is the ninth largest shareholder, holding a total of 4,800,000 shares or 0.91 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.
- (10) The "Triyangkurasri" group is the tenth largest shareholder, comprising of Mr. Sutud Triyangkurasri, Mr. Wattana Triyangkurasri, Mrs. Supin Triyangkurasri, Mr. Naphan Triyangkurasri, Mr. Tawan Triyangkurasri, Ms. Natnicha Triyangkurasri, and Ms. Supawadee Triyangkurasri, holding a total of 4,461,000 or 0.85 percent of the paid-up capital and being all shares with voting right, having no representative as the director and/or executive.

# (2) Shareholding by the Directors and Executives

Directors and Executives of the Company must report the shareholding in Lanna Resources Public Co., Ltd. of themselves, their spouses and children who are minors to the Board of Directors' Meeting by including in the agenda of every Board of Directors' Meeting.

			Number of Shares Increase(+) Decrease(-) in 2023					
Directors and/or Executives	Directors/ Executives	Spouse	Minor Child	Representative and/or Related Person	Total	% Shareholding	Number of Shares	%
(1) Mr. Vanchai Tosomboon	760,000	-	-	-	760,000	0.145	-	-
(2) Mr. Kraisi Sirirungsi	9,697,781	-	-	-	9,697,781	1.847	-	-
(3) Mr. Paul Heinz Hugentobler	-	-	-	-	-	-	-	-
(4) Mr. Siva Mahasandana	-	10,000	-	-	10,000	0.002	-	-
(5) Mr. Mark Anatol Schmidt	-	-	-	-	-	-	-	-
(6) Mr. Visit Tantisunthorn	6,430,500	-	-	-	6,430,500	1.225	-	-
(7) Mr. Adul Tantharatana	-	-	-	-	-	-	-	-
(8) Mrs. Duangkamol Suchato	180,000	-	-	-	180,000	0.034	-	-
(9) Mr. Ralph Robert Tye	-	-	-	-	-	-	-	-
(10) Mr. Tanon Tantisunthorn	-	-	-	-	-	-	-	-
(11) Mr. Anun Louharanoo	1,380,587	22,110	-	-	1,402,697	0.267	22,110	0.004
(12) Mr. Srihasak Arirachakaran	508,010	-	-	-	508,010	0.097	-	-
(13) Mrs. Petcharat Chayanon	147,659	-	-	-	147,659	0.028	-	-
(14) Mr. Prasert Promdech	-	-	-	-	-	-	-	-
(15) Mr. Vacharachai Nachailert	185,303	-	-	-	185,303	0.036	-	-
(16) Mr. Sudusit Ounsangchan	901	-	-	-	901	0.010	-	-
(17) Mr. Saharat Vatanatumrak	186,986	-	-	-	186,986	0.036	-	-
(18) Mr. Bandhit Ngarmkum	-	-	-	-	-	-	-	-
(19) Mr. Yongyut Choochua	-	-	-	-	-	-	-86,600	-0.16
(20) Ms. Siriporn Trakoonkitcharoen	129,490	-	-	-	129,490	0.025	-	-
(21) Mrs. Prapawan Puengpakdee	43,602	-	-	-	43,602	0.008	-	-
Remarks: Disclosed information on sha	areholding of dir	ectors and	executives	include spouse, min	or child, repres	entative and/or i	related perso	n.

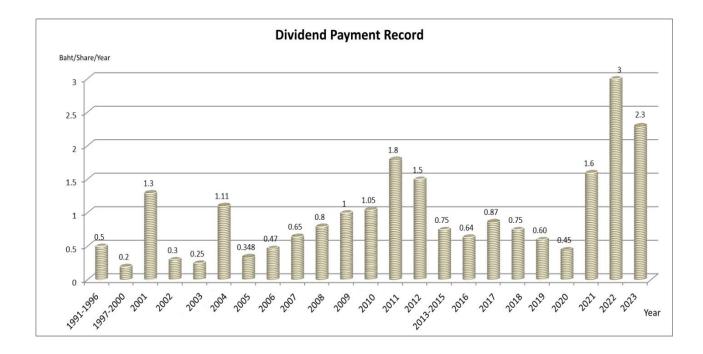
# Shareholding in Thai Agro Energy Public Co., Ltd (Subsidiary) by the Directors and Executives

			Υ	ear 2023			Number of	Shares
— Directors and/or Executives			Numl	per of Shares			Increase Decrease 2023	(-) in
	Directors/ Executives	Spouse	Minor Child	Representative and/or Related Person	Total	% Shareholding	Number of Shares	%
(1) Mr. Vanchai Tosomboon	502,700	-	-	-	502,700	0.050	-	-
(2) Mr. Kraisi Sirirungsi	41,200,000	4,100,000	-	-	45,300,000	4.530	-	-
(3) Mr. Paul Heinz Hugentobler	-	-	-	-	-	-	-	-
(4) Mr. Siva Mahasandana	-	-	-	-	-	-	-	-
(5) Mr. Mark Anatol Schmidt	-	-	-	-	-	-	-	-
(6) Mr. Visit Tantisunthorn	8,047,000	-	-	-	8,047,000	0.805	-	-
(7) Mr. Adul Tantharatana	-	-	-	-	-	-	-	-
(8) Mrs. Duangkamol Suchato	36,000	-	-	-	36,000	0.004	-	-
(9) Mr. Ralph Robert Tye	-	-	-	-	-	-	-	-
(10) Mr. Tanon Tantisunthorn	-	-	-	-	-	-	-	-
(11) Mr. Anun Louharanoo	4,771,895	2,622	-	-	4,774,517	0.477	-	-
(12) Mr. Srihasak Arirachakaran	45,940	-	-	-	45,940	0.005	-	-
(13) Mrs. Petcharat Chayanon	-	-	-	-	-	-	-	-
(14) Mr. Prasert Promdech	-	-	-	-	-	-	-	-
(15) Mr. Vacharachai Nachailert	-	-	-	-	-	-	-	-
(16) Mr. Sudusit Ounsangchan	-	-	-	-	-	-	-	-
(17) Mr. Saharat Vatanatumrak	-	-	-	-	-	-	-	-
(18) Mr. Bandhit Ngarmkum	-	-	-	-	-	-	-	-
(19) Mr. Yongyut Choochua	-	-	-	-	-	-	-	-
(20) Ms. Siriporn Trakoonkitcharoen	9,000	-	-	-	9,000	0.001	-	-
(21) Mrs. Prapawan Puengpakdee	-	-	-	-	-	-	-	-

#### (1.4) DIVIDEND PAYMENT POLICY

The Company's dividend payment policy to the shareholders: In the case that no additional investment is required and there are no outstanding loans, the Company's dividend payment policy is not less than 60 percent of its net income according to the separate financial statements for each financial period after deduction of legal provisions and the net loss carried forward (if any).

The dividend payment policy of the subsidiary companies to the Company: In the case that the subsidiary company has no additional investment and no outstanding loans, the subsidiary's dividend policy payment is not less than 60 percent of its net income according to the separate financial statements for each financial period after deduction of legal provisions and the net loss carried forward (if any).



**Dividend Payment in Year 2023:** The Company's net profit according to the separate financial statements was approximately Baht 1,509 million or Baht 2.87 per share. The Board of Directors has proposed for the appropriation of earnings for the purpose of dividend payment to the shareholders at Baht 2.30 per share or 80.01 percent of the net profit according to the separate financial statements, which is higher the Company's dividend payment policy. Regardless, the appropriation of earnings for the purpose of dividend payment above is not final and still pending approval of the Annual General Meeting of Shareholders Year 2024.

Separate Financial Statements	Unit	Y2018	Y2019	Y2020	Y2021	Y2022	Y2023
Net Profit per Share	Baht/Share	1.15	0.62	0.56	2.23	4.43	2.87
Dividend per Share	Baht/Share	0.75	0.60	0.45	1.60	3.00	2.30
Dividend Payment per Net Profit	%	65.44	97.25	80.94	71.62	67.79	80.01

#### (2) RISK MANAGEMENT

The Company and subsidiary companies place great emphasis on risk management that may possibly impact the achievement of the business operations in the future with prudence and discretion in all aspects, by analyzing and assessing risks continuously in order to manage risks in line with organization's goals and strategic plans, including supervising, improving, establishing risk prevention measures and monitoring to have an effective risk management system, in order to minimize the risks and mitigate their impacts and made efforts to reduce unpredictability of the overall operations to ensure that the Company and subsidiary companies have a concise and appropriate risk management framework in line with the principles of good corporate governance under the management of executives at all levels and the supervision of the Board of Directors. With a focus on systematic risk management that is capable of adapting to various situations and rapidly changing trends, the focus remains on addressing important issues related to ESG principles (Environmental, Social and Governance) in order to cope with global changes. Environmental and social risk assessment are carried out with an emphasis on management and employee potential development, occupational safety and health management, as well as community relations and development. In terms of corporate governance, the emphasis is on sustainable governance and adherence to business ethics. The Risk Management Committee held six meetings during 2023 and regularly provided risk management reports to the Audit Committee and the Board of Directors on a quarterly basis. The Company has adjusted the risk management in 2023 to be in line with the Company's strategic plan, which may continue to have more impact in the following year, as well as impact to the global economy, including Thailand.

#### **RISKS IN COAL BUSINESS**

The Risk Management Committee focuses on revenue and cost of coal sales management, by having the Management plan on producing and distributing coal in correspondence with the fluctuation of global coal prices, and on foreign currency exchange management to ensure that the Company and its subsidiaries have good profitability. Management of the significant risks during 2023 can be summarized as follows:

- (1) Coal Mining Operations and Associated Risks in Coal Delivery: Subsidiaries in Indonesia places importance on mitigating risks from production uncertainty, which most of the risks associated with coal mining operation are mainly from natural occurrences, particularly for the coal deposits in Indonesia which experience heavy rain each year, hampering and delaying coal production and delivery. Accordingly, a plan has been established to maintain an adequate coal stock for distribution and in accordance with the obligations in the advance coal sale agreements made with customers. This includes risk management in transportation or logistics through close communication between production department and sales departments to ensure that coal transportation always aligns with the coal production and sales plan, allowing for timely adjustments to the coal delivery plan. Additionally, the Company closely monitors news and forecasts freight rates in advance, enabling more accurate prediction of transportation expenses and proactive adaptation to any potential changes. In 2023, the subsidiaries in Indonesia, were able to manage coal delivery risk efficiently and effectively, resulting in a faster loading and delivery time than specified in the contracts, which earned quite a lot of despatch bonuses for early delivery.
- (2) Coal Price Fluctuation Risk: Coal prices have shown a consistent decline since the beginning of 2023 and began to increase slightly in the 4<sup>th</sup> quarter 2023. The Company closely monitors and analyzes coal price movements in the global market to adjust its coal production and distribution plans in response to changing circumstances to determine appropriate timing of coal sale and purchase agreements negotiation with customers to achieve the best results. The price is also index-linked corresponding to the market, and the product mix is adjusted to achieve the best-selling price. Despite the volatility and uncertainty in the global economy, this approach has positively impacted the overall operating results of the Company and subsidiary companies in 2023.
- (3) Risk Associated with Being Dependent on Coal Sales to the Major Customers: In 2023, despite the subsidiaries in Indonesia facing challenges in acquiring new customers, it successfully retained its existing customer base. Additionally, coal remains in demand in the market, being more affordable than alternative fuels. The Company has managed and supervised the delivery of coal, ensuring that it meets the quality requirements of customers and is delivered promptly according to their preferences. This approach helps maintain existing customers while mitigating reliance on any specific customer.

- (4) Risk associated with Customers' Defaults on Coal Payment: Majority of domestic coal sales are sold on cash basis. In the case of sales on credit term, the customer must submit a commercial bank guarantee contract to the Company as a guarantee for debt payment on coal sales. As for the coal sales of the subsidiaries in Indonesia require a letter of credit (L/C) before coal delivery. Nonetheless, credit terms are only extended to quality customers. The Company has established a Credit Committee for consideration of credit terms for the customers to carefully screen any credit sales.
- **(5) Fuel Product Substitutes Risk**: Comparing the price per heat unit with other substituted fuels, such as fuel oil, diesel oil, and natural gas, the price per heat unit of coal is still significantly lower. Therefore, the risk from fuel product substitutes is still considered low.
- (6) Coal Reserves Risk: In 2023, despite not having acquired any new coal deposits to increase coal reserves, the Company has actively explored the feasibility of venturing into new renewable energy businesses. Moreover, operational audit is performed to ensure that the mine design and ongoing coal production process are consistent with the geographic regions and ore deposits orientation. This is to warrant that every process of the production is of international standards and highly effective, allowing complete commercial utilization of coal reserves, according to the Australasian Code for Reporting Mineral Standards (Joint Ore Reserves Committee Code or "JORC Code").
- (7) Risk associated with Mining Contractors' Operation: The subsidiaries mainly engaged contractors for coal mining operations and transporation, therefore, there is a risk associated with contractors' inability to perform in accordance with established plans and objectives due to various issues, such as unscheduled procurement of machinery and tools, substandard maintenance of equipment, labor-related problems, or inefficient and ineffective contractor work planning. These factors may inevitably impact the production and distribution of coal for the Company and its subsidiaries. To mitigate these risk, multiple contractors have been employed, with a focus on selecting those of high quality, reliability, and a proven track record of performance, then the long-term contracts are made to ensure that contractors have adequate work for their capital acquisition for working capital. Additionally, the operations of contractors are closly monitored, and a weekly meeting is held together with each contractor to find ways to prevent problems that may occur and impact operations in the future.
- (8) Occupational Safety and Environmental Risk: The Company and its subsidiaries have operated in accordance with environmental standards as stipulated by the laws by focusing on appropriate utilization of resources and put emphasis on responsibilities to the community, society, and environment by organizing training courses, preparing emergency plan, warning system and strict compliance control. The subsidiaries are required to operate by adhering to the mine plan and environmental impact analysis report, which have been approved by the relevant authorities. The mined-out land must be rehabilitated for improvement of environment, surrounding and ecology system with plantation of trees, which are conservation of nature and improvement of surrounding land for several activities such as agricultural areas, water reservoirs, residential areas, etc. The Company realizes and gives importance to the dissemination of operating information, which covers Environmental, Social and Governance or ESG. Moreover, the Company has established a carbon footprint assessment for the organization to present the organization's greenhouse gas emission and absorption data in a concrete manner for the efficient reduction of greenhouse gas emissions. In 2023, the Company participated in the mangrove planting activity for Ban Samet Ngam mangrove forest development project, located in Mueang District, Chanthaburi Province. As for the Ayutthaya Coal Distribution Center, which is the domestic operator, also demonstrated a sense of responsibility towards the surrounding communities, society, and environment, by planting trees around the area and constructing a permanent wind break, as well as installing high-pressure sprinklers to spray water around the coal stockpile and hauling road areas, aimed at improving wind protection and reducing the diffusion of dust into the public. Wastewater is channeled into the sediment pond so that the sediment will not flow into the public river. Coal hauling trucks are covered with canvases and wheels and tires are cleaned by driving into the water well so to protect them from carrying any scraps onto the public road. Monitoring of air, water, and noise quality is regularly conducted. Moreover, a close system of large silos has been constructed for coal storage, effectively minimizing dust dispersion. Furthermore, the Ayutthaya Coal Distribution Center has completed an Environment Impact Assessment ("EIA") report in accordance with the requirements stipulated by the Office of Natural Resources and Environmental Policy and Planning, Ministry of Natural Resources and Environment. Additionally, the Company and its subsidiaries have received recognition through environmental and community awards as follows:

- (A) The Company has received the Sustainability Disclosure Acknowledgement Year 2023 Award for the fourth consecutive year.
- (B) PT. Lanna Harita Indonesia ("LHI"), a subsidiary company in Indonesia, has received the awards as follows: (1) Environmental Management Award from the Ministry of Energy and Mineral Resources ("MEMR"), which is considered the industry standard for management in mining sector for its good management and adherence to relevant regulations for the coal product group of the Coal Contract of Work ("CCoW"), (2) the Green Certificate for Environmental Management Year 2022-2023 from the Governor of East Kalimantan Province, Indonesia, recognizing their compliance with environmental and safety management standards as required by the laws, and (3) Corporate Social Responsibility Award 2023 ("CSR Award 2023") from Bupati Kutai Kartanegara, for the consistent support of social responsibility projects.
- (C) PT. Singlurus Pratama ("SGP"), a subsidiary company in Indonesia, has received the awards as follows: (1) Environmental Management Award from the MEMR, which is considered the industry standard for management in mining sector for its good management and adherence to relevant regulations for the coal product group of the CCoW, (2) the Green Certificate for Environmental Management Year 2022-2023 from the Governor of East Kalimantan Province, Indonesia, recognizing their compliance with environmental and safety management standards as required by the laws, and (3) an award for the consistent support of social responsibility projects from Bupati Kutai Kartanegara, (4) an award for its response efforts and contribution to earthquake disaster rescue and management in the Jawa Barat Province from the MEMR, and (5) an award for innovation in the procurement and construction of tree nurseries, as well as environmental management of mining and coal from the MEMR.
- (D) The Ayutthaya Coal Distribution Center has received the Corporate Social Responsibility Department of Industrial Works Award (CSR-DIW Continuous Award 2023) and has been certified from the Department of Industrial Works, Ministry of Industry, from 2022-2025, as a Level 3 Green Industry (Green System), for its implementation of systematic environmental management with continuous assessment and review for improvement. In addition, the Ayutthaya Coal Distribution Center has obtained permission to change the purpose of a port operation license to enable loading capacity of more than 500 gross tonnage, which is currently being implemented in accordance with government regulations and laws.
- (9) Risk Associated with Changes and Compliance with Related Regulations and Laws: Legal compliance risks can arise from a variety of factors, including the complexity of legal provisions, frequent changes in laws, and misunderstandings regarding how to operate in accordance with the laws. These risks can result in false compliance, which can have serious consequences for the Company. Noncompliance may lead to fines, suspension or revocation of business licenses, and damage to reputation and image. Accordingly, the Company and its subsidiaries give priority to risk management related to legal compliance by having its executives closely monitor and coordinate with relevant entities, including government agencies, private sectors, communities, and stakeholders in order to be updated on changes to policies, rules, regulations, and laws. The Company also engaged a legal advisor to provide accurate and comprehensive guidance and ensure strict compliance with legal requirements. Furthermore, the Company places significant emphasis on mitigation of corruption risks through obtaining certification as a member of the Thai Private Sector Collective Action Against Corruption ("CAC") since July 10, 2014, and has been continuously recertified until present, and promotes and supports the subsidiary to be certified as a member of the CAC. In this regard, Thai Agro Energy Public Co., Ltd., a subsidiary company in Thailand, with ethanol-for-fuel production and distribution business, was certified as CAC member on March 9, 2017 and has been continuously recertified. Additionally, the Company places emphasis on the protection of personal information by establishing systems and procedures to comply with the Personal Data Protection Act ("PDPA"), B.E. 2562 (2019). The collection, use, or disclosure of personal information is conducted in an efficient and systematic manner to ensure compliance with regulatory requirements, having regular communication of knowledge regarding personal data protection to employees or personnel within the organization.

(10) Risk Associated with Compliance with Loan Agreements: PT. Lanna Harita Indonesia ("LHI"), a subsidiary company in Indonesia, including Thai Agro Energy Public Co., Ltd. ("TAE"), subsidiary company in Thailand, having loans from financial institutions for business operation. In 2023, both companies have completely and correctly complied with the terms and conditions of the loan agreement without any default.

(11) Risk Associated with the Outbreak Situation of the Coronavirus Disease 2019 ("COVID-19"): The COVID-19 pandemic, which has affected the world since the end of 2019, has transitioned into an endemic state without serious impact, with the Company closely monitoring the situation. Following the outbreak, there have been significant changes in employees' work routine. They now have flexibility to work from anywhere using electronic media systems, ensuring uninterrupted workflow. Despite these adjustments, the Company and its subsidiaries have effectively managed operations without compromising business continuity or employee safety.

#### **RISKS IN ETHANOL BUSINESS**

Thai Agro Energy Public Co., Ltd. ("TAE"), a subsidiary company in Thailand, conducts its business in the production and distribution of ethanol-for-fuel for blending with the gasoline at different proportions to become the Gasohol for use in automobiles, namely, E10, E20, and E85. TAE is regarded as a midstream industry, which is neither upstream nor downstream industry; therefore, it is important to manage the risk regarding the procurement of raw materials, which is the upstream industry, such as molasses and cassava, etc., including the utilization of biogas as the main fuel, both being the major costs in ethanol production affecting profitability. significant risk management in the year 2023 can be summarized as follows.

(1) Risk Associated with Procurement of Main Raw Materials: Molasses and cassava are agricultural products that being used as the main raw materials for ethanol production, which are subject to numerous factors such as climate conditions, crop diseases, and annual rainfall, especially plantation areas that may vary according to the return or compensation as compared with other agricultural products. In 2023/2024 season, it is anticipated a decrease in sugarcane crushed and molasses by 12.24 percent and 12.20 percent, respectively, as compared to 2022/2023 season. Due to the drought caused by the El Niño phenomenon, sugarcane production per rai has decreased. The central and northern areas will experience a significant reduction in sugarcane production due to more severe drought conditions compared to other regions. In 2024, TAE has considered using cassava chips as a raw material for the Production Line No. 2 in order to reduce the risk of relying solely on molasses as the raw material. Moreover, the prices of agricultural raw materials vary according to the demand and supply in both domestic and overseas markets. If the raw materials prices rise rapidly, the sales cost and the profit margin of TAE may be adversely affected. In 2024, due to the projected decrease in molasses supply, there has been a significant rise in molasses prices. Therefore, TAE is procuring molasses as needed to maintain competitive ethanol production costs and considering increasing the utilization of cassava chips as an alternative raw material for the Production Line No.2. Nonetheless, TAE has determined its ethanol selling price based on a cost-plus basis with appropriate gross margin. In addition, market situation and price trend of the raw materials such as molasses, raw sugar, and cassava, are closely and regularly monitored to procure raw materials at competitive price, as well as consider the possibility of finding business partners to create the stability of raw materials for TAE in long term.

(2) Risk Associated with being Dependent on Major Customers: TAE sells ethanol-for-fuel to oil traders under Section 7 of Fuel Trade Act, B.E. 2543 (2000) for blending with gasohol, in which this market is characterized by a limited number of customers. Consequently, in the current oversupply scenario, major customers with significant demands for ethanol have more bargaining power in terms of prices and trading conditions. In the event that major customer engages in business cooperation with an ethanol producer through the form of shareholding or the joint venture, their bargaining power will increase as ethanol is purchased from affiliated companies. Moreover, the merger of oil companies contributes to intensified competition in the market. TAE acknowledged the association risks and has endeavored to mitigate dependence on a single customer by expanding its customer base to ensure ethanol sales target with optimal terms and prices. Additionally, TAE is currently conducting a feasibility study to produce ethanol as a raw material for the higher-value-added products.

- (3) Government Policy Risk: The cancellation of price subsidy for gasohol E20 and E85 by the Oil Fuel Fund Office in the 4<sup>th</sup> quarter of 2022 resulted in a higher retail price for gasohol E85 than for gasohol E20, leading to a significant decline in the demand for gasohol E85, with an average decrease in 2023 reaching 0.156 million liters per day or a decrease of 81 percent compared to the previous year. Additionally, the policy promoting the use of electric vehicles (EVs) has impacted ethanol demand and TAE's ethanol business operations. In this regard, the ethanol production and distribution must be managed efficiently and effectively, by focusing on cost management, product quality maintenance and good relationship with the customers, as well as consideration of directions for adding values to the ethanol product to expand the market into other industries, ensuring minimal impact from the government policies.
- (4) Risk Associated with Growing Trends on the Use of Electric and Hybrid Vehicles: As the government has established a policy to support the electric vehicles ("EV") industry, including measures to promote EV usage for the second phase or EV 3.5 for the period of 2024-2027, effective from January 2, 2024 onwards, covering electric cars, electric pickup trucks, and electric motorcycles, with three key benefits provided as follows: (1) government subsidies, which vary based on the vehicle types and battery capacities (2) reduction of import duties for Completely Built-Up Units (CBUs), and (3) reduction of excise tax rates. As a result, there is an increasing trend in demand for electric cars, despite limitations related to prices, battery life, charging time, and the need for future development of service stations. However, this rising trend in electric vehicle usage has an impact on the demand for fuel and ethanol. Accordingly, TAE is currently conducting a feasibility study for production of other products or derivatives products of ethanol to mitigate the impact on the reduction in ethanol demand in the future.
- (5) Risk Associated with Utilization of Biogas as Main Fuel for Power Generation and Steam Production used in Ethanol Production Process: Treating wastewater from ethanol production and obtaining biogas as a by-product is one of the policies concerning cost reduction and improvement on ethanol production efficiency, instead of using fuel oil and biomass as the main fuel, which significantly reduces fuel cost. Currently, TAE can sufficiently produce biogas for power generation and steam production for both production lines. However, there is certain risk from natural disaster, which is uncontrollable, causing damages to the biogas digester ponds, rendering them dysfunctional and requiring substituted fuels such as fuel oil and palm shells, etc., increasing the cost of ethanol production. Recognizing such risk, TAE has strengthened the structure of biogas digester ponds, as well as having assigned working team to closely monitor all biogas production systems, by planning to change the canvas covering biogas digester ponds (HDPE Cover) before the expiration of its use to reduce the risk of tearing when the storm occurs, as well as having inspection, repairs and maintenance of machinery consistently to ensure continuous and effective biogas generation. Moreover, insurance policies covering every type of risk from natural disasters are also in place.
- **(6) Risk from Environmental Impact**: TAE places emphasis and recognizes the health and sanitation impacts to the surrounding community, and thus, is determined to pay attention to the potential risks including both environment and pollution aspects as follows.
- (6.1) Risk Associated with Environmental Impact of Air Pollution: TAE installed bio scrubber system for removal of hydrogen sulfide (H<sub>2</sub>S) in biogas, which is used for power generation and steam production to make biogas clean and good quality. Additionally, there is a working team monitoring and inspecting the emission of pollution from the tip of the chimney to meet the government standards with plan to maintain or replace the canvas covering biogas ponds before the expiration of its use to ensure that it is in good condition to prevent and minimize air pollution that would have an impact on the surrounding community. In 2023, a quality measuring system, as well as analyzer, and data acquisition system have already been installed, for intensive and continuous measurement of air quality emitted from chimneys (Continuous Emission Monitoring System or "CEMS") in order to monitor air quality emitted from chimneys to be in compliance with the notification of the Ministry of Industry Re: Factories to Install Special Device or Equipment for Reporting Air Pollution from Factory Chimney, B.E. 2565 (2022).

- (6.2) Risk Associated with Environmental Impact of Water Resources and Wastewater Treatment: TAE has complied with the requirements of the government in "Wastewater Management in Industrial Plants" by constructing properly treated spent wash ponds from biogas production process with inspection and repair of the levees in accordance with the engineering standards with adequate freeboard distance to reduce the risk of the overflows caused by heavy rains. In addition, TAE has constructed a spent wash evaporation plant in order to reduce the volume of treated spent wash and mitigate the risk of water leakage in the event of flooding and has planned for spent wash collection aligned with ethanol production plan to ensure safety and to prevent the potential impact on the surrounding communities.
- (7) Risk Associated with Compliance with Loan Agreements: The lending bank has stipulated a condition concerning the maintenance of shareholding in TAE of Lanna Resources Public Co., Ltd. ("LANNA"), a parent company, of no less than 50 percent of all shares during the whole duration of the loan agreement. Therefore, TAE has the risk of breaching the loan agreement condition, and the lending bank may demand a full repayment of loan, which will ultimately affect the liquidity and the operation of TAE. Accordingly, TAE is aware of this risk and has informed the Board of Directors of LANNA regarding such condition. If LANNA plans to decrease its shareholding proportion in TAE in the future, a written notification needs to be sent to TAE so that TAE may negotiate with the lending bank without breaching the loan agreement.
- (8) Risk Associated with Compliance with Related Regulations and Laws: TAE is committed to complying with applicable regulations and laws, recognizing the adverse impacts that may arise, such as warnings by authorities, fines, or legal proceedings that could damage TAE's reputation. Accordingly, TAE has assigned executives to closely monitor and coordinate with relevant entities, including government agencies, private sectors, communities, and stakeholders in order to be updated on changes to policies, rules, regulations, and laws, as well as implementing practical guidelines to ensure strict adherence to legal requirements.

## **FINANCIAL RISK**

- (1) Loan-Related Risk: At present, the Company has no loan for business operation and therefore has no risk related to loan. PT. Singlurus Pratama, a subsidiary company in Indonesia, and Thai Agro Energy Public Co., Ltd, a subsidiary company in Thailand, have taken loans from financial institutions for business operations during year 2023. Both companies have correctly complied with the terms and conditions of the loan agreements without any default.
- (2) Overseas Investment Risk: The Company has investments in the subsidiary and associated companies overseas in several currencies including Singapore Dollar, US Dollar, and Indonesian Rupiah, of which are long-term investments without definite term period, therefore, there is currently no risk mitigation in place. If the time of project termination was known, this risk could be managed promptly and appropriately.
- (3) Foreign Exchange Risk: The Company has revenues from coal sales in Thai Baht currency and coal procurements for further sales are done in US Dollar currency. While the revenues for coal sales of the subsidiary companies in Indonesia are in US Dollar but their operating expenses are paid in US Dollar and Indonesian Rupiah. As for the associated company in Singapore, the revenues are in US Dollar; however, the operating expenses are paid in US Dollar and Singapore Dollar. As a result, the Company and its affiliated companies possess foreign exchange-related risk from changes of the aforementioned currency values. Accordingly, the risk is mitigated by entering into forward exchange contracts when transaction occurs, or deposit of foreign currencies received in US Dollar into various bank accounts as cash reserves for coal payments and/or other transactions in foreign currency in the future. In the past years, the management of foreign exchange was at a satisfactory level, and there was no significant impact to the Company and its affiliated companies.
- (4) Other Factors Having Impact on Investment: Apart from the aforementioned transactions, the Company and its affiliated companies have no commitments or obligations regarding issued shares, warrants, convertible securities, debentures or other types of derivatives currently or in the future, as well as there is no unusual or serious event or important incident that might significantly affect financial position and operating results of the Company and its affiliated companies in the future.

## (3) DRIVING BUSINESS FOR SUSTAINABILITY

#### (3.1) POLICY AND SUSTAINABILITY MANAGEMENT GOALS

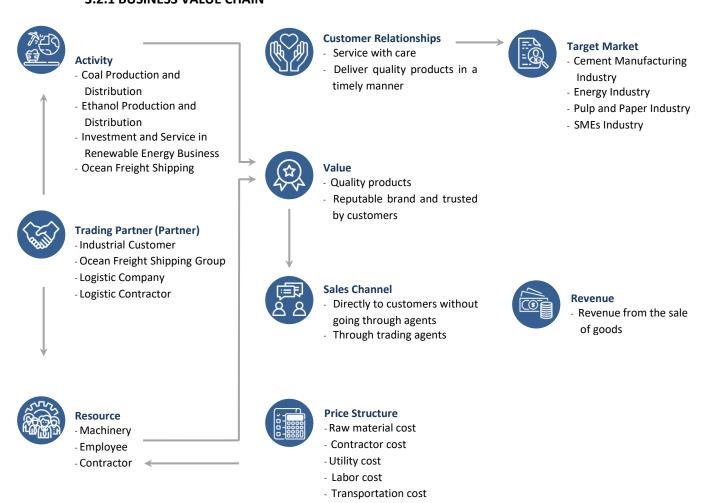
The Company recognizes the importance of sustainable development. Accordingly, the guidelines for sustainable development have been implemented as part of the management for sustainable development under the Sustainable Development Goals ("SDGs") that covering three dimensions; environment, social, and corporate governance dimensions as follows.

**Environmental** Transitioning the business towards a low-carbon society by operating in an environmentally friendly manner, utilizing resources efficiently, controlling and minimizing impacts of business activities on ecosystems and biodiversity, as well as actively adapting to climate change by adhering to the principles of the circular economy. Our target is to reduce greenhouse gas emissions by at least 25 percent from the 2022 baseline by the year 2030.

**Social** Business is conducted with responsibility, placing priority on human rights principles, and ensuring the protection of labor rights, safety, and health, while fostering a positive working environment, coupled with ongoing management and development of necessary knowledge, abilities, and skills of our personnel. Furthermore, efforts are directed towards enhancing the quality of life within communities and society, thereby contributing to sustainable growth.

Corporate Governance Adhering to the principles of good corporate governance, prioritizing ethical conduct, and ensuring compliance with relevant laws and regulations of the countries where business is conducted, as well as international standards. We are committed to transparently disclosing information and operating results, while also managing risks to ensure sustainable growth and minimize the impacts of our operations throughout the value chain. Furthermore, we address the needs of all stakeholders in a fair and balanced manner.

# (3.2) MANAGEMENT OF IMPACT TO STAKEHOLDERS WITHIN THE BUSINESS VALUE CHAIN 3.2.1 BUSINESS VALUE CHAIN



#### **BUSINESS VALUE CHAIN MANAGEMENT**

## **Responsibilities toward Customers and Trading Partners**

The Company upholds fair and lawful treatment for trading partners and customers to ensure maximum benefit and satisfaction. Guidelines for compliance are provided under the topic "Business Ethics" in the Good Corporate Governance Handbook. We prioritize the development and maintenance of trading partners' and customers' satisfaction by delivering quality products on time and with care. Additionally, enhancing the potential and capabilities of our trading partners and customers is a key focus. For instance, advocating for adherence to traffic regulations among truck drivers, who are our trading partners and customers, to prevent legal disputes and citizen complaints. Furthermore, encouraging trading partners and customers to participate as members of Thai Private Sector Collective Action Against Corruption ("CAC") managed by the Thai Institute of Directors Association ("IOD").



For more information on the Good Corporate Governance Handbook, please visit the Company's Website at the following address https://www.lannar.com/index.php/cgpolicy/ or scan the QR Code below:



For more information on the Personal Data Privacy Policy ("PDPA") please visit the Company's Website at the following address link: https://www.lannar.com/index.php/privacy-



The Company prioritizes the secure storage of partners' and customers' information and refrains from disclosing this data to any third party without prior consent to ensure that the personal policy/ or scan the QR Code below: information provided to the Company is used according to the intended purpose and in compliance with the law. Therefore, the Company has established the Personal Data Privacy Policy ("PDPA") to inform stakeholders regarding the collection, use and/or disclosure of personal data, including the rights concerning personal data in accordance with relevant laws.

Please contact the Company if you have any questions or concerns regarding our Personal Data Protection Policy or wish to exercise your rights as a data subject such as the right to withdraw consent, right to correct Personal Data to become correct and up to date, etc. Nevertheless, in 2023, no personal data breaches were identified.

In this regard, you may provide your details and fill in "Data Subject Right Request Form" or if you encounter any Personal Data breach you can fill in "Personal Data Breach Reporting Form" and contact the Company via one of the following channels:

Ploenchit Road, Lumphini, Pathumwan, Bangkok 10330



## By mail:

Personal Data Protection Committee

Lanna Resources Public Co., Ltd. 888/99, Mahathun Plaza Building, 9th Floor,



## By E-Mail Address:

lanna@lannar.com



## By Company Website:

https://www.lannar.com/index.php/privacy-policy/data-subject-access-request-form/

#### **Anti-Corruption**

The Company conducts business responsibly in accordance with human rights principles, fair treatment of labors, safety, and occupational health, including creating a good working environment along with management and development that focuses on providing employees with new knowledge, abilities, and necessary skills, as well as participating in community and social development to create shared values and enhance the quality of life of the community and society for sustainable growth. Become aware of the importance of good corporate governance by adhering to the principles of fairness and integrity, accountability, responsibility, and transparency, and promoting equitable treatment, as well as gaining faith from all shareholders and stakeholders.

The Company has declared an intention on anti-corruption and has been officially certified as a member of the Thai Private Sector Collective Action Against Corruption ("CAC"), managed by the Thai Institute of Directors Association ("IOD"), since 2015 and has been recertified for the second time until December 31, 2024.

## **Whistleblowing and Complaints**

The Board of Directors has established the policy concerning whistleblowing or complaints by stakeholders to ensure effective measures for stakeholder engagement as follows:

(1) Provide opportunity for the stakeholder for whistleblowing or making complaints:

Any stakeholders who wish to contact the Board of Directors directly without going through the executives of the Company to offer any opinions concerning with the business operation including whistleblowing or complaints such as inappropriate action, wrongdoing or mistake, illegal action or unethical behavior, corruption, etc., it can be directly forwarded to the Audit Committee of the Company as follows:

#### By mail:

Chairman of the Audit Committee 178, Soi Phibun Watthana 2, Rama 6 Road, Khwaeng Samsen Nai, Khet Phaya Thai, Bangkok, 10400

By E-Mail Address: AC Chairman@lannar.com

(2) Protection for the Whistleblower and Complainant: The stakeholder who makes whistleblowing or complaints according to (1) above does not need to disclose his/her name.

- (3) Procedure after Whistleblowing or Complaints: The Audit Committee is assigned to investigate the information or facts informed by the whistleblower according (1) above and directly presents the matter to the Board of Directors for acknowledgment and consideration.
- (4) Correction Measures and Compensation: In case the stakeholder has been damaged from the violation of right according to the laws, the Company is willing to listen to opinion or complaint and will urgently correct the fault and impact without delay including finding measures to prevent recurrence of the event and will consider making appropriate compensation to the damaged person based on cause and effect on a case-by-case basis.

### Whistleblowing and complaints follow-up results in the past year:

- No human rights violations throughout the value chain.
- No human rights complaints from stakeholders.
- No wrongdoing involving inside information.
- No wrongdoing involving conflicts of interest.









For more information on the "Anti-Corruption" please visit the Company's Website at the following address link:

## https://www.lannar.com/index.php/a nti-corruption/

You can also find this topic in the Good Corporate Governance Handbook at https://www.lannar.com/index.php/c g-policy

or scan the QR Code below:





#### Developing Products and Services Prioritizing the Health and Safety of Customers and Consumers

#### **Raw Material Procurement**

The Company places emphasis on sourcing raw materials of the highest quality to instill confidence in our products among customers. With a team of experienced personnel, including mining engineers and geologists, which meticulously survey areas worthy of investment. Subsequently, coal samples are collected and analyzed in accredited laboratories to ensure compliance with stringent quality and safety standards before production and delivery to customers.

## Transportation

The Company's dedicated logistics department expertly manages the seamless transportation of goods from the coal mining port in Indonesia to Thailand, with the support of international and domestic marketing departments to coordinate with customers. Whether by water or land transportation, the Company's primary focus is on adhering to the delivery schedules specified in the contracts, thereby ensuring that our customers receive their orders promptly and securely.

#### **Sales Services**

The Company focuses on maintaining strong relationships with existing customers while striving to establish mutually beneficial partnerships with new customers. We uphold the principles of honesty, punctuality, and high product quality. Additionally, we welcome suggestions for product improvement or development from our customers, as we continuously enhance our products and services, aimed at fostering trust and confidence among our customers bases.

#### **Customer Satisfaction Survey**

The Company conducted a customer satisfaction survey for the year 2023 through the Google Survey system. A sample group of 17 customers was selected from our customer base and achieved a response rate of 100 percent. Quantitative objectives were established to develop and improve the Company's business operations to elevate customer satisfaction levels, the customer satisfaction survey results are as follows:

<b>Customer Satisfaction Goals</b>	To achieve a customer satisfaction score of 80% or higher.		
Performance	In 2023, the Company achieved a customer satisfaction rate of 84%,		
remonitance	successfully reaching its goal.		

## Transparent, Fair, Non-Discriminatory, and Environmentally Friendly Procurement (Green Procurement)

The Company will select trading partners based on a comprehensive evaluation, considering trading partners' capabilities, expertise, experience, financial position, business reputation, history of complaints and litigation, partner companies' policies, and potential risks, etc.

The Company will ensure timely and accurate payments to its trading partners and conduct business operations in a sustainable and transparent manner, adhering to trade conditions and contracts while maintaining fairness to all parties involved.

The Company will promote awareness among consumers and producers regarding the importance of utilizing products and services that address environmental and social concerns, prioritizing partnering with companies that hold certification marks and/or have publicly announced their commitment to Green Procurement principles before entering procurement contracts.

## Responsibilities toward Creditors and Competitors under the Principles of Good Corporate Governance

The Company will conduct its business in adherence to principles of free competition, ensuring fair competition practices, and refraining from making accusations or attacks against competitors without reasonable information.

The Company will engage in supportive and cooperative relationships with commercial competitors for the benefit of consumers. However, such collaborations must not aim for monopolistic practices, income or market share allocation, or compromise on the quality and pricing of goods and services, which could negatively impact consumers as a whole. Our personnel will be cautious in their interactions with competitors and their personnel, refraining from disclosing or neglecting to protect confidential information that could be obtained by competitors (for further details, please refer to the "Good Corporate Governance Handbook" under the topic Business Ethics).

## (3.2.2) STAKEHOLDER ANALYSIS OF THE BUSINESS VALUE CHAIN

The Company discloses information regarding stakeholders involved in activities throughout the business value chain. Stakeholders are classified into six groups: 1) shareholders 2) employees 3) customers 4) partners, competitors, and creditors 5) community, and 6) regulatory agencies. This disclosure aims to foster strong relationships with stakeholders by providing guidelines and identifying responsible units in various parts to ensure stakeholders are adequately informed as follows.

Stakeholder	Expectation of Stakeholder	Sustainable Development Strategy	Guidelines
Shareholders/Investors	Conduct business fairly to generate good operating results.     Treat all shareholders equitably.     Provide good internal audit and control system.     Provide effective risk management system.     Disclosure of accurate and complete information.	Build investor confidence.     Generate good and consistent returns.     Provide a reliable internal control system.     Disclosure of transparent and verifiable information.	1. Arrangement of the Annual General Meeting of Shareholders. 2. Annual Report. 3. Quarterly report on operating results. 4. Information, news, and announcements on the Company's website.
Employees	Appropriate compensation and benefits system.     Continuous learning opportunities.     Career growth and stability.     Workplace safety standards.	Create an appropriate and fair compensation and benefits system.     Develop employees' knowledge and skills.     Focus on occupational health and safety.     Organize activities to build relationships between employees.	1. Performance assessment. 2. Personnel development plan. 3. Annual training on "Basic Firefighting and Evacuation Fire Drill". 4. Listen to complaints and suggestions.
Customers	Treat all customers equitably.     Offer and deliver quality products in a timely manner at reasonable prices.     Protect confidentiality of customers' information.	1. Take care, understand, and respect every customer, as well as coordinate and solve any problems to create an impression.  2. Deliver quality products that meet the requirements at reasonable prices.  3. Provide measures to protect confidentiality of customers' information.	Produce and deliver quality products in a timely manner.     Conduct customer satisfaction survey.     Provide customer service through every channel at every time.
Partners Competitors and Creditors	Strictly comply with the terms and conditions.     Promote sustainable business growth together.     Create satisfaction in doing business together.     Generate good and fair returns.     Maintain trade secret information under relevant laws and regulations.	Guarantee fairness and transparency in operating a business.     Fulfill the contract, financial obligations, and commercial terms.     Not request or pay any benefits that may lead to corruption.     Maintain the interests of doing business together.	Meeting with partners.     Conduct business partner check.     Accept suggestions and complaints through every channel at every time.
Community	1. Conduct business with social responsibility and considering the public interest. 2. Promote and participate in activities that are beneficial to the community and society. 3. Build a good relationship with each other. 4. Maintain a good environment and safety for the community and surrounding society.	1. Support activities that are beneficial to the community and surrounding society. 2. Enhance the quality and standards of environmental management. 3. Participate in community and society development for sustainable growth through various activities.	1. Organize activities with the community. 2. Prepare policy and guidelines on environmental protection. 3. Report and disseminate pictures of the annual community relations activity. 4. Report the results of the environmental quality measurements.
Regulatory Agencies	Strictly comply with relevant laws.     Cooperate in various projects of the government agencies.	Strictly comply with the law and report the results.     Not request or pay any benefits that may lead to corruption.	Prepare and report documents related to laws.

#### ASSESSMENT OF SUSTAINABILITY ISSUES



The Company has considered the organizational context and the environmental, social, governance, and human rights impacts, both positive and negative, by considering all groups of stakeholders, in accordance with the reporting framework of the Global Reporting Initiative Standards ("GRI Standard"), which involved four steps as follows:

- 1. Understanding Organization's Context to be able to identify significant impacts on the Company's operations from upstream to downstream and covering all stakeholders associated with the business.
- 2. Identifying and Assessing Impacts that disclosed to the public with both positive and negative impacts, including actual impacts and potential impacts. In cases where negative impacts occurred, the organization must report to stakeholders along with causes, solutions, and remedies.
- 3. Prioritizing Most Significant Impacts is an impact rating determined based on three topics: (1) scale (2) scope, and (3) likelihood. Scores from these three criteria were combined then the total scores were sorted from highest to lowest to prioritize the impacts relevant to the organization.
- 4. Engaging with Relevant Stakeholders to enhance the comprehensiveness of this sustainability report through the participation of stakeholders.

In this regard, the Company adheres to eight aspects of reporting principles that facilitate the preparation and disclosure of quality content as follows:

#### 1. ACCURACY

The report provides information that is verifiable for accuracy and consistency based on collected evidence. This information serves as a basis for evaluating the organization's impact.

## 3. CLARITY

The report provides information with a focus on reader comprehension through clear and easily understandable formats, such as infographics.

#### 5. COMPLETENESS

The report provides information that fully discloses all aspects, including both positive and negative impacts, as well as actual and potential impacts, to ensure comprehensive information.

## 7. TIMELINESS

The report provides up-to-date information according to the organization's reporting cycle, as outdated information will be less valuable.

#### 2. BALANCE

The report provides neutral information by directly disclosing both positive and negative impacts to provide readers with an overview of events and impacts that have occurred.

#### 4. COMPARABILITY

The report provides information that allows for retrospective comparison by collecting similar data each year, enabling the organization to analyze changes in data over time.

#### 6. SUSTAINABILITY CONTEXT

The report provides information that covers all aspects of environmental, social, governance, and human rights.

## 8. VERIFIABILITY

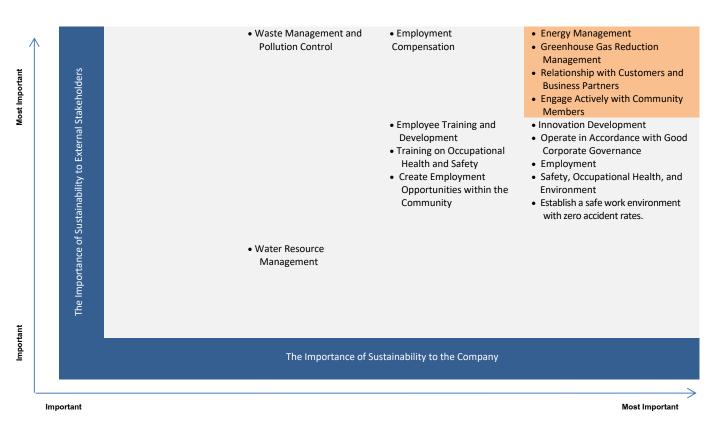
Collect and identify data sources systematically to facilitate retrospective verification and demonstrate the continuity of recorded data.

## **MATERIALITY ASSESSMENT RESULT**

CLICTAIN A BULITY CONTENT			_		
SUSTAINABILITY CONTEXT:	ENVIRON	IMENT	SOCIAL	GOVERNANCE	<b>HUMAN RIGHT</b>

Sustainability Context	Materialities	Impacts	The Importance of Sustainability to the Company	The Importance of Sustainability to External Stakeholders
	Environmental Management	<ul> <li>Water resource management</li> <li>Waste management and pollution control</li> <li>Energy management</li> <li>Innovation development</li> <li>Greenhouse gas reduction management</li> </ul>	<ul> <li>Advocate for environmental awareness among employees.</li> <li>Disclose environmental performance.</li> <li>Develop innovations to reduce environmental impacts</li> </ul>	<ul> <li>Take all stakeholders into consideration.</li> <li>Collaborate as partners with organizations that prioritize environmental management.</li> </ul>
	Anti-Corruption	Responsibilities toward customers and trading partners     Operate in accordance with good corporate governance principles	Being certified as a member of Thai Private Sector Collective Action Against Corruption ("CAC")	<ul> <li>Personal Data Protection Policy</li> <li>No Gift Policy</li> <li>Whistleblowing and Complaints Policy</li> </ul>
	Equitable Treatment to Workforce	Employment     Employment compensation     Employee training and development     Safety, Occupational Health, and Environment	<ul> <li>Provide competitive compensation and benefits.</li> <li>Promote employee participation in training and seminars to enhance knowledge and skills</li> </ul>	Good employee retention rate     Low voluntary turnover rate
	Occupational Health, and Safety Management	<ul> <li>Establish a safe work environment with zero accident rates.</li> <li>Conduct training on safety and occupational health</li> </ul>	Conduct annual training on basic firefighting and evacuation fire drill.  Establish Safety, Occupational Health, and Environment Committee in the workplace	The rate of occupational accident, leave of absence, or occupational illness is zero
	Social and Community Development	Create employment opportunities within the community.     Engage actively with community members	Establish a public relations unit for community information exchange and coordination	<ul> <li>Foster good relationship with community and society</li> <li>Support activities that beneficial to community and society</li> </ul>

## Matrix Chart of materiality assessment results in sustainability context:



### (3.3) SUSTAINABILITY MANAGEMENT IN ENVIRONMENTAL DIMENSION

## (3.3.1) ENVIRONMENTAL RESPONSIBILITY AND PRESERVATION

The Company prioritizes environmental responsibility in all business operations to minimize its impact on the environment. Accordingly, the Company develops innovative approaches and structures to comply with environmental laws and regulations, as well as enhancing work efficiency. Furthermore, the Company seeks partnerships with other organizations to promote environmental awareness among stakeholders and contribute to building a sustainable society. The Company has practice guidelines as follows:

- (1) The Company has improved its coal processing operations to a closed system by constructing a coal processing plant and coal storage, which helps minimize the problem of dust dispersion associated with coal processing. Furthermore, the 4,000-square-meter parking area for customers' trucks is adequate and has been improved with concrete surface.
- (2) The Company has constructed a permanent wind break structure around coal stockpile areas in order to improve the effectiveness of wind protection and dust dispersion to the public, in addition to the existing plantation of trees as wind barriers.
- (3) The Company realizes the importance of tree planting and caring in the Ayutthaya Coal Distribution Center as it is wind barrier and suppresses dust from spreading into public places.
- (4) The Company has constructed a sedimentation water treatment system at the Ayutthaya Coal Distribution Center in order to mitigate sediment discharged into public waterways. This system involves the construction of sedimentation ponds situated throughout the area to facilitate the collection of rainwater and water used for sprinkling onto stockpile for dust suppression. The accumulated surface water is then directed to settling ponds. Once the process is over, the water in the sedimentation pond will be efficiently reused to minimize waste and encourage efficient water utilization.
- (5) The Company has constructed two truck wheels washing facilities at the Ayutthaya Coal Distribution Center in which departing coal trucks are required to pass through before exiting into public roads to prevent debris and other problems that may obstruct public transportation.
- (6) The Company annually conducts the environmental quality measurements of air quality, noise level, and surface water quality in the surrounding area of the Ayutthaya Coal Distribution Center, Phra Nakhon Si Ayutthaya Province, at least four times a year. These measurements are carried out by engaging Mine Engineering Consultant Co., Ltd., and were found to be within the quality standards according to the Notification of the National Environment Board No. 24, B.E. 2547 (2004).

Moreover, the Company participated in the Eco-Industrial Town Project in 15 provinces, Green Industry Project, CSR-DIW, Development of Circular Economy and Low Carbon Industry Project, and Eco Factory Project organized by the Department of Industrial Works, in order to improve the environmental management, safety, energy conservation, environmental-friendly manufacturing process and efficient use of energy and resources. In year 2023, the Company has enrolled employees to the following activities:

- (A) A training course on "Carbon Footprint of Organization, Class 20" dated March 1-2, 2023, conducted by the National Science and Technology Development Agency ("NSTDA").
- (B) A seminar on the topic of "Delivering 'Net Zero' Together" dated July 26, 2023, conducted by the Thai Institute of Directors ("IOD").
- (C) A training course on "Energy Transition & Climate Change Management, Class 4" dated August 4, 11, 18, 25 and September 1, 8, 2023, conducted by Suan Sunandha Rajabhat University
- (D) A training course on "Basic Fire Fighting and Evacuation Fire Drill Training for Year 2023", dated September 20, 2023, at the Ayutthaya Coal Distribution Center.
- (E) A training course on "Create your Energy Management System & Effectiveness of Energy Conservation Awareness" dated October 27, 2023, conducted by the Federation of Thai Industries.
- (F) A training course on "Sustainability in Action for Business" dated November 10, 2023, conducted by Chulalongkorn University.

#### (3.3.2) ENVIRONMENTAL PERFORMANCE

The Company operates business by applying the concept of social responsibility and sufficiency economy to the business framework, in line with the business strategy planning, which are derived from years of expertise to create and develop innovative approaches that enhance competitiveness and continuously increase the business value. These efforts have been made with the aim of promoting sustainable growth with a focus on quality, stability, and sustainability in the long term. In 2023, the Company has implemented actions regarding innovation and the dissemination of innovation through its social responsibility as follows: environmental operations were carried out as follows:

#### (1) Water Resource Management

The Company prioritizes efficient water resource management to minimize waste and contamination, including efforts to reuse water internally to maintain environmental quality within the community.

#### **Performance**

#### 1. Wastewater Management

The Company has constructed a sedimentation water treatment system at the Ayutthaya Coal Distribution Center to mitigate sediment discharged into public waterways. This system involves the construction of sedimentation ponds situated throughout the area to facilitate the collection of rainwater and water used for sprinkle onto stockpile for dust suppression. The accumulated surface water is then directed to settling ponds. Once the process is over, the water in the sedimentation pond will be efficiently reused to minimize waste and encourage efficient water utilization.

#### 2. Surface Water Quality Measurement

The results of water quality measurements in 2023 from two locations, including, Pa Sak River area before passing through the Company's port and jetty (ST.1) and after passing through the Company's port and jetty (ST.2) were found to within the established criteria and standard according to the Notification of the National Environmental Board, No. 8, B.E. 2537 (1994), issued under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette, Vol. 111, Part 16 (d), dated February 24, 1994 (Category No. 4). Water with hardness in the form of CaCO3 not exceeding 100 milligram per liter, and having standard value equal to 0.005 milligram per liter.

## Pictures of Surface Water Sampling on October 6, 2023





Pa Sak River area before passing through the Company's port and jetty





Pa Sak River area after passing through the Company's port and jetty

# (2) Waste Management and Pollution Control Waste and Sewage

In 2023, the company participated in the waste separation project "Ting To Trash" organized by the SEC and the Thai Listed Companies Association, having Kidkid Co., Ltd. provided the software platform system of the project to promote knowledge and understanding of correct waste separation methods among employees, with the objectives to encourage employee participation and raise awareness of waste separation practices that can be easily implemented and applied at home.

In addition, the Company has initiated a campaign encouraging employees to properly separate hazardous waste, by setting up collection container for different types of unused batteries located in front of the office. Recognizing the potential health and environmental risks associated with improper disposal of batteries, the Company ensures that they are collected and forwarded to waste disposal agencies for proper recycling in accordance with international standards.







## **Performance**

At the Bangkok Head Office, a campaign has been initiated to encourage employees to separate plastic waste and glass bottles for recycling purposes. In addition, the Company has set up collection containers for different types of unused batteries and pass them to waste disposal agencies for proper recycling in accordance with international standards.

At the Ayutthaya Coal Distribution Center, the bins are classified into two categories: green bins for general waste and red bins for the disposal of hazardous materials or equipment. Once the waste is sorted accordingly, it will be sent for proper disposal. The general waste will be transferred to the Khlongsakae Subdistrict Administration Organization once a week, other types of waste, such as oil-contaminated cloth or gloves, will be stored in a storage facility for unused materials before forwarded to a disposal agency.







Storage Facility for Unused Materials

Waste Disposal Points for Batteries, Plastic Bottles and Glass Bottles

## Amount of Waste of the Company in 2023

Based on the organization's carbon footprint data for year 2023, the amount of general waste generated by the Company is as follows:

	Head Office	Ayutthaya Coal Distribution Center
	Bangkok	Phra Nakhon Si Ayutthaya
Average amount of general waste in 1 week (kilograms)	6.40	15.41
Average amount of general waste in 1 year (kilograms)	332.80	801.32

#### **Pollution and Dust**

The Company recognizes the potential for pollution and dust emissions from the production process at the coal distribution center in Phra Nakhon Si Ayutthaya Province, which may affect the surrounding area. Accordingly, in 2023, the Company expanded the construction of additional permanent wind break around coal stockpile areas to enhance efficiency in preventing wind and dust dispersion to the public in addition to the existing plantation of trees.



Pictures show the progress of a permanent wind break construction at the Coal Distribution Center, Phra Nakhon Si Ayutthaya Province

#### **Performance**

- The Company has improved its coal processing operations to a closed system by constructing a coal processing plant, which helps minimize the problem of dust dispersion associated with coal processing and has adopted a conveyor belt system to unload coal into trucks, thereby reducing the need for unnecessary coal handling and transportation process. Furthermore, the 4,000-square-meter parking area for customers' trucks is adequate and has been improved with concrete surface.
- The Company has constructed two truck wheels washing facilities at the Ayutthaya Coal Distribution Center in which departing coal trucks are required to pass through before exiting into public roads to prevent debris and other problems that may obstruct public transportation.
- The Company has constructed a permanent wind break structure around coal stockpile areas in order to improve the effectiveness of wind protection and dust dispersion to the public, in addition to the existing plantation of trees as wind barriers.
- The Company realizes the importance of tree planting and caring in the Ayutthaya Coal Distribution Center as it is a wind barrier and suppresses dust from spreading into public places.

## **Air Quality Measurements Results**

The results of ambient air quality measurements in 2023, as compared to the atmospheric ambient air quality standard according to the Notification of the National Environmental Board No. 24, B.E.2547 (2004), were found to be within the established criteria and standard, having concentration of the total suspended particulate matter (TSP) not exceeding 0.330 mg/m3 and the particulate matter of less than 10 micron (PM-10) not exceeding 0.120 mg/m3.



The Company's Port and Jetty Area



The Company's Office Area

## (3) Energy Management

## **Head Office, Bangkok**

The Company promotes employee engagement in energy conservation by turning lights and air conditioners on and off as scheduled. Additionally, when procuring new equipment or appliances, it is imperative to opt for products with an energy label No. 5.

#### Branch Office, Phra Nakhon Si Ayutthaya

The Company has installed a 24kw solar cell system and plans to install additional solar panels to generate electricity for office use and has contributed to a reduction in electricity costs.

# Performance

Based on the organization's carbon footprint data for year 2023, the amount of electricity consumption of the Company is as follows:

#### **Head Office, Bangkok**

• Electricity consumption from the Metropolitan Electricity Authority ("MEA") totaled 257,802 kilowatthours (kWh).

ยลิตภัณฑ์

ค่าไฟฟ้า

## Branch Office, Phra Nakhon Si Ayutthaya

- Electricity consumption from the Provincial Electricity Authority ("PEA") totaled 897,800 kilowatthours (kWh) or 95.64 percent.
  - Electricity generated from solar cells contributed to 40,930 kilowatt-hours (kWh) or 4.36 percent.

#### (4) Innovation Development

In 2023, the Coal Distribution Center in Phra Nakhon Si Ayutthaya Province installed a 24kW solar cell system in the office area, which is the clean energy innovation that the Company invested with a focus on environmental benefits, as solar cells do not produce air pollution emissions. In addition to lower electricity costs, the installation of solar cells maintains a cooler roof environment by absorbing sunlight, thereby mitigating the heat impact of direct sunlight.



Picture shows the 24kW solar panel system installed on the roditop of an office building at the Coal Distribution Center, Phra Nakhon Si Ayutthaya Province

## (5) Greenhouse Gas Reduction Management

In 2023, the Company disclosed greenhouse gas emissions information from its head office in Bangkok and the Coal Distribution Center in Phra Nakhon Si Ayutthaya Province. This commitment extends to ongoing evaluation and annual certification applications from the Thailand's Greenhouse Gas Management Organization ("TGO") annually, ensuring stakeholders have access to the organization's carbon footprint data. This process enables the organization to monitor annual greenhouse gas emissions and develop strategies to reduce them, thereby promoting sustainable business operations.

Additionally, two subsidiary companies in Indonesia, PT. Lanna Harita Indonesia ("LHI") and PT. Singlurus Pratama ("SGP"), plan to prepare organization's carbon footprint data, by hiring consultants with expertise in data analysis to establish baseline scenario data, which will be updated annually. The carbon footprint results of the Company and subsidiary companies will be disclosed in the annual report (Form 56-1 One Report).

## **Performance**

In 2023, the Company has successfully registered and obtained certification from the Thailand's Greenhouse Gas Management Organization ("TGO"). The Company has engaged consultant and carbon footprint verifier specializing in evaluating the organization's carbon footprint according to established guidelines of TGO as follows:

- Carbon Footprint Consultant:
   Ms. Saowanee Boonchiangma from the Thailand Environment Institute
- Carbon footprint verifier:
  Ms. Atchada Ngeimvijawat (Lead Verifier),
  Ms. Parichat Rattanapoom (Provisional Verifier),
  and Ms. Nannapas Phungpool (Team Member)
  from the Management System Certification Institute (Thailand)



According to the agreement regarding the utilization of the organization's carbon footprint certification mark No. TGO CFO FY23-403, established between TGO and the Company, it is stipulated that the agreement commenced on August 28, 2023, and will conclude on August 26, 2024. The report on greenhouse gas emissions of the organization is as follows:

Description	12-Month Period (1 Jan. 2022 - 31 Jan. 2023)
Scope 1 Greenhouse Gas Emissions	1,789 tons of carbon dioxide equivalents
Scope 2 Greenhouse Gas Emissions	521 tons of carbon dioxide equivalents
Scope 3 Greenhouse Gas Emissions	1,786,255 tons of carbon dioxide equivalents
Total Greenhouse Gas Emissions Scope 1 and 2	2,310 tons of carbon dioxide equivalents
Total Greenhouse Gas Emissions Scope 1, 2, and 3	1,788,565 tons of carbon dioxide equivalents

## **ENVIRONMENTAL ACTIVITIES IN YEAR 2023**



The Company has consistently conducted environmental activities as part of its annual employee engagement activity. In 2023, 30 employees participated in planting 300 mangrove trees aimed at mitigating soil erosion caused by seawater. Additionally, 500 fish were released to nurture aquatic life at Ban Samet Ngam mangrove forest in Chanthaburi Province. This activity not only supports the local ecosystem but also promotes the renowned local cuisine of Chanthaburi Province, including stir-fried rice noodles, nipa palm dessert (Kanom Jak), and toddy palm in syrup (Luk Tarn Loi Kaew), crafted by the skilled villagers of Ban Samet Ngam, contributing to job creation, career opportunities, and income distribution within the community.

Moreover, employees visited the Kung Krabaen Bay Royal Development Study Center to enhance their awareness and foster a sense of responsibility towards the conservation of natural resources.







## (3.4) SUSTAINABILITY MANAGEMENT IN SOCIAL DIMENSION

## (3.4.1) SOCIAL POLICY AND PRACTICE GUIDELINE

#### **Human Rights**

#### **Human Rights Policy**

Respect for human rights is fundamental for human resource development and directly relates to business as added value. Also, human resources are a key factor for business. Therefore, the Company always improves the surrounding and working conditions for a better quality of life and to draw full potential of the employees. The employees are also provided with opportunities to train and develop their skills. The policy concerning respect on human rights is as follows:

- (1) The Company strictly abides by human rights principle by providing knowledge and understanding in human rights to employees as part of the operation in the Company, as well as discouraging any businesses that violate human rights.
- (2) Employees at every level must thoroughly understand the law concerning their duties and responsibilities and strictly comply with the governmental laws and regulations. Employees should consult with their supervisors and/or related law consultant on any law related concerns. Do not imply and proceed alone.
- (3) Employees traveling to work overseas should study laws, traditions, and culture of the country of destination prior to the trip to ensure that overseas business undertaking shall not be illegal or contrary to the traditions and culture of the country of destination.
- (4) The Company shall uphold fairness and sincerity upon engaging in management related to salary, wages, benefits, and employment terms. Forced labor and child labor are not tolerated. The Company shall provide all employees with equal opportunity and provide an appropriate and pleasant working environment. Additionally, the Company shall strictly comply with the Labor Protection Act and Thai Labor Standards, including other related laws and regulations.
- (5) The Company promotes the embrace of diversity and fostering of equality across gender and sexual orientation, race and ethnicity, religion, and belief, as well as disabilities. In this regard, the Company actively advocates for diversity in various aspects, from the selection process of employees to their integration into the organization and retention to ensure that individuals can collaborate effectively to create supportive and safe environment for all employees.

## **Human Rights Risk Management**

Business operations must involve various stakeholders throughout the value chain. Therefore, the Company prioritizes human rights in accordance with the United Nations Guiding Principles on Business and Human Rights ("UNGP") to prevent risks and impacts that may affect human rights. The process of human rights risk management can be summarized as follows:



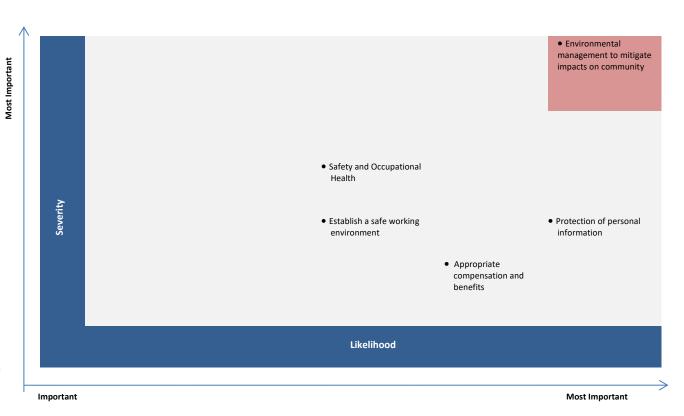
## (1) Scope Definition and Issue Identification

The Company defines the scope and identifies actual and potential human rights issues that may arise from every step of its business operations through consultations with stakeholders. Stakeholder groups and human rights issues can be classified according to the table provided.

Scope of Human Rights Risk Assessment				
Employee	Customer			
Establishing a safe working	Establishing job opportunities and	Ensuring customer health and safety		
environment.	career paths for community	Protecting personal information and		
<ul> <li>Prioritizing gender equality and</li> </ul>	members.	privacy.		
diversity.	<ul> <li>Implementing environmental</li> </ul>			
	management to mitigate impacts on			
	the community.			

## (2) Impact Assessment

The impact assessment process will consider the severity and likelihood of human rights issues. The assessment results can be summarized in a matrix chart as follows:



## (3) Impact Management and Mitigation

Employee Rights	
Risk Issues	Guidelines for Impact Management and Mitigation on Human Rights
Establish a safe working environment	<ul> <li>Establishment of Safety, Occupational Health and Environment Committee at both Bangkok office and Ayutthaya Coal Distribution Center.</li> <li>Installation of security systems at both Bangkok office and Ayutthaya Coal Distribution Center.</li> </ul>
	Conduct annual training on Basic Firefighting and Evacuation Fire Drills.
Appropriate compensation and benefits	<ul> <li>Establishment of Welfare Committee comprising representatives from various departments to advocates for employee interests and regularly discuss appropriate compensation and benefits.</li> <li>Provision of fair and appropriate compensation aligned with employees' skills and knowledge.</li> </ul>
	Provision of welfare benefits that address the needs of employees.
	<ul> <li>Ensure compliance with legal working hours and provision of annual holidays.</li> </ul>

Community Rights	
Risk Issues	Guidelines for Impact Management and Mitigation on Human Rights
Environmental management to mitigate impacts on community.	<ul> <li>Establishment of Safety, Occupational Health and Environment Committee at both Bangkok office and Ayutthaya Coal Distribution Center.</li> <li>Construction of permanent wind break and planting trees around coal stockpile areas to improve the effectiveness of wind protection and dust dispersion to the public.</li> <li>Construction of a sedimentation water treatment system at the Ayutthaya Coal Distribution Center to mitigate sediment discharged into public waterways.</li> <li>Construction of two truck wheels washing facilities at the Ayutthaya Coal Distribution Center to remove debris stuck on the wheels of coal trucks before they exit onto public roads.</li> <li>Annually conducts the environmental quality measurements of air quality, noise level, and surface water quality in the surrounding area of the Ayutthaya Coal Distribution Center, at least four times a year.</li> </ul>

Customer Rights					
Risk Issues	Guidelines for Impact Management and Mitigation on Human Rights				
Safety and Occupational Health	• Installation of communication signs to inform customers and promote safety awareness at the Ayutthaya Coal Distribution Center.				
Protection of Personal Information	<ul> <li>Establishment of a working group on personal data protection to monitor, control, supervise, and improve data processing procedures, while implementing necessary systems and measures according to the law concerning personal information.</li> <li>Secure storage of trading partners' and customers' information, refraining from disclosing data to third parties unless explicit consent is obtained.</li> <li>Development of comprehensive Personal Data Protection Policy ("PDPA") to inform stakeholders of the Company's data management approach, including collection, usage, and disclosure of personal information, as well as ensuring the protection of individuals' rights in compliance with relevant laws.</li> </ul>				

## (4) Report Preparation

The Company transparently reports and discloses the impact management and mitigation on human rights through the annual report (Form 56-1 One Report).

## **Statistics on Human Rights Complaints in 2023**

The Company had no complaint on human rights concern.

## **Channels for Reporting Human Rights Complaints**



## By Mail:

Lanna Resources Public Co., Ltd. 888/99, Mahathun Plaza Building, 9<sup>th</sup> Floor, Ploenchit Road, Lumphini, Pathumwan, Bangkok 10330



## By E-Mail:

lanna@lannar.com



## By the Company Website:

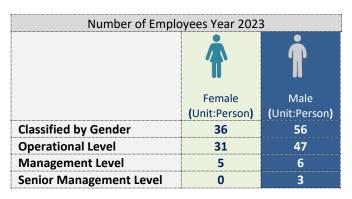
https://www.lannar.com

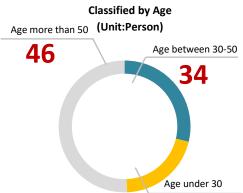
## (3.4.2) SOCIAL PERFORMANCE

## (1) Information on Employees

## (1.1) Employment

The Company has an employment policy that is committed to equality and diversity regarding gender, race, and religion. In addition, the Company has employed persons with disabilities to work at the Ayutthaya Coal Distribution Center, which is considered an implementation under the Empowerment of Persons with Disabilities Act, B.E. 2550 (2007), Section 33, for the purpose of the empowerment of persons with disabilities, employers or owners of the establishments shall employ persons with disabilities to work in suitable positions in proper proportions to the entire number of the employees in the establishments. In 2023, the Company has a total number of employees of 92 persons and complied with the Empowerment of Persons with Disabilities Act, B.E. 2550 (2007), Section 33, by having one employee with disability performing duties at the Coal Distribution Center, Phra Nakhon Si Ayutthaya Province, in accordance with the mandated ratio of 1 disable person for every 100 individuals as stipulated by the law. Further details can be classified according to various categories as follows:





**12** 

## (1.2) Remunerations of Employees

In 2023, the Company has paid remunerations for employees totaling Baht 128 million, with the proportion of remunerations paid for male employees to female employees of 2.35 times, which consists of fair remunerations and other welfare payments for employees as stipulated by laws such as social security, and other than as required by law such as medical expenses, health insurance, business travel accident insurance both domestically and overseas, including various types of allowances such as business trip allowance, gasoline allowance, telephone allowance, funeral allowance for the deceased parents of employees, etc.

In addition, the Company has also encouraged money savings and financial planning with provident fund contributions for all employees. In 2023, as of December 31, 2023, the proportion of employees participating in the provident fund compared to the total number of employees is 95.65 percent.

The Company conducts employee satisfaction surveys and utilizes the results to analyze and improve all aspects, including welfare, occupational health, safety, and environment, as well as supervision, with the aim to foster organizational commitment among employees, resulting in a lower employee turnover rate compared to the average rate in the same industry.

Employee Engagement and Retention Table			
Description		Year	
Description	Unit	2022	2023
Employee satisfaction or engagement rate towards the organization	%	80.75	90.00
Employee voluntary turnover rate	%	2.23	2.00

#### (1.3) Employee Training and Development

In 2023, the company has promoted the development of knowledge and skills of employees in accordance with the strategic direction of the organization with many types of training such as online seminars, In-house and Public Training, etc. There are also various training courses to develop the potential of employees in all aspects.

In 2023, average hours of training were 25 hours per person per year

## Organizational and Personnel Development Course

To enhance organizational abilities to become a leader, which would be able to cope, adapt, and change to the future of business in a changing world to keep up with consumer behavior, such as Six Thinking Hats, HR Managing Older & Retired Employees 2023, Human Resources and Organization Development in Digital Age Class 4, etc.

## 2 Anti-Corruption in Organizations with Good Corporate Governance Principles Course

To ensure the need for the Company to have good corporate governance in the organization and be able to operate with efficiency and best benefits, such as Risk Management Program for Corporate Leaders (RCL) Class 32/2023, Ethical Leadership Program (ELP) Class 30/2023, etc.

## Environmental Course

To realize key issues regarding climate change policy and measures, and the preparation for the Carbon Neutrality-Net Zero goal, such as Carbon Footprint of Organization (CFO), Energy Transition & Climate Change Management Class 4, Carbon Credit Opportunities for GHG Emission Reduction Projects, Delivering "Net Zero" Together, etc.

## 1 Tax Course

To be able to effectively apply knowledge to the business, and able to pay taxes accurately and completely that can prevent business mistakes, such as Unseen International Tax Case & Ruling 2023, CFO 2024 (Day 2: Tax), 2023 Deferred Tax, etc.

# Accounting Course

To develop accounting systems and enhance control over both internal and external work data, while minimizing errors in financial records, such as Advanced Financial Modeling with MS Excel Workshop, Transfer Pricing Documentation, etc.

## (1.4) Safety, Occupational Health and Environment

#### Safety, Occupational Health and Environment Policy and Guidelines

- (1) All executives and employees are required to operate within a comprehensive management system regarding quality, safety, occupational health, and environment, to optimize efficiency and effectiveness, thereby generating maximum value for the Company's operations.
- (2) Executives and employees are expected to strictly adhere to and fulfill their duties in accordance with the laws, policies, regulations, and standards pertaining to quality, safety, occupational health, and environmental concerns across all aspects of their work.
- (3) The Company is committed to taking proactive measures to mitigate and prevent various forms of loss, including but not limited to fire accidents, workplace injuries or illnesses, property damage, security breaches, improper work performance, and other errors, as well as maintaining a safe working environment for all employees. All executives and employees share the responsibility to promptly report any incidents in accordance with prescribed procedures and regulations.
- (4) The Company will establish emergency control and prevention plans in every operational area, along with emergency and crisis management plans for the organization. This approach is designed to prepare for and effectively handle various emergencies that may arise, while also ensuring readiness for other crises that could potentially disrupt business operations, damage the reputation, or dishonor the organization.
- (5) The Company will organize public relations and communication to enhance knowledge, understanding, and the dissemination of information to employees and relevant stakeholders. This is to ensure a clear understanding of policies, regulations, procedures, and precautions related to quality, safety, occupational health, and environment, as well as accurate implementation to mitigate potential harm to health, property, and the environment.
- (6) The Company will actively promote and integrate awareness of quality, safety, occupational health, and environment practices into the daily lives of employees.
- (7) The Company will provide training for employees and enhance the supervisory roles and responsibilities to always ensure effective control of operations and consistent adherence to safety systems.
- (8) The Company will enhance safety and environmental standards to align with international benchmarks, aiming to improve the quality of life for workers and contribute to a healthier environment.
- (9) The Company is committed to engaging in social responsibility regarding quality, safety, occupational health, and environment. This commitment includes maximizing the use of natural resources while prioritizing environmental awareness and the safety of stakeholders. Furthermore, the Company will promote social activities aimed at environmental preservation and enhancing the quality of life within the community, following the principles of sustainable development.

# <u>Risk Prevention Measures Regarding Safety, Occupational Health and Environment</u> Basic Firefighting and Evacuation Fire Drill Training

The Company gives precedence to accident prevention and environmental protection by complying with relevant laws and regulations in order to ensure safety for the employees and to have good working environment, including continuing improvement on safety, occupational health and environment, as well as organizing a training of "Basic Firefighting and Evacuation Fire Drill Training" on September 20, 2023 at the Ayutthaya Coal Distribution Center, Phra Nakhon Si Ayutthaya Province.

## Pictures of Basic Firefighting and Evacuation Fire Drill Training

At the Ayutthaya Coal Distribution Center, Phra Nakhon Si Ayutthaya Province













## Rate of Occupational Accident, Leave of Absence, and Occupational Illness

Year	AFR: Accident Record Frequency Rate (Unit:Person)	LTIFR: Lost Time Injury Frequency Rate (Unit:Person)	LTISR: Lost Time Injury Severity Rate (Unit:Person)
2021	0	0	0
2022	0	0	0
2023	0	0	0

Information as of December 31, 2023 from the Committee of Safety, Occupational Health, and Working Environment

#### (1.5) Equitable Treatment to Workforce

- (1) The Company always operates with equitable treatment to its workforce. In the past, the Company never had any disputes with its workforce and always strictly followed the labor law.
- (2) The Company provides wages and salaries at no less than the rate required by law. Compensations to managers and employees are considered based on the skills, experiences, and expertise of everyone. Appropriate salary adjustments are also regularly reviewed and increased according to the economic condition to enable employees and executives to live and work properly.
- (3) The Company also continues to improve the working environment. Events are regularly held to promote good relationships among employees, such as New Year activities, Company's Anniversary, etc.
- (4) The Welfare Committee is established to ensure proper welfares and benefits as required by law and to inspire morale among employees. Safety in the workplace is emphasized, with related trainings regularly held. Corporation with the authority on surrounding environment with regular water and air quality monitoring every three months to ensure good environment of surrounding communities.

#### **Community Information**

The Company realizes the importance of continuous community and social development and has established policies concerning the Company's responsibility towards the community, society, and environment as follows:

- (1) Not engage in business or any act that may defame the Country or has negative impact to natural resources, environment, or society in general.
- (2) Encourage activities that are beneficial to the community and society and prioritize preservation of environment and local tradition.
- (3) Commit to continuously raise community and social responsibility awareness among employees at every level as well as improve standard of safety in the community and society through independent initiatives by the Company and through collaboration with the government sector.
  - (4) Strictly operate in compliance with the relevant laws and regulations.
- (5) Must not support and engage with an individual or business that is harmful to society and national security or any kind of corruption.
- (6) The Company has conducted various activities to develop neighboring communities in order for the surrounding society to get along and live together with the organization sustainably.

The Company has established a community relations unit to visit the area to exchange information and coordinate with the community, entrepreneurs, and government agencies to create a good relationship between the organization and other units in the area, with a sustainable community development plan as follows:

#### (1) Study the Community

The Company will conduct surveys and analyze community data across various areas such as education, religion, culture, and quality of life for elderly, disabled, and bedridden individuals. This data will help in understanding the basic needs of community and building a strong relationship between the Company and the community. Subsequently, the Company will analyze the data and establish guidelines for further community development.

## (2) Analyze Community Problems

Data will be analyzed and categorized into different areas to identify appropriate ways to assist the community, and representatives from the Company with specialized knowledge and skills in such areas will be assigned to coordinate with the community.

## (3) Planning

The Company will determine how to collaborate with the community by specifying activities, timelines, and representatives from both sides. By planning, the direction will be established, ensuring a systematic process.

#### (4) Implementation

The Company will carry out the planned activities and document them by capturing photos as evidence, which will be used to collect monthly and yearly data. Pictures of key activities will be included in the Annual Report (Form 56-1 One Report).

## **Educational Aspect**





Participating in sports events



Participating in Mother's Day events with local schools



Supporting budget for the renovation of school buildings









 $Participating \ in \ making \ merit \ and \ establishing \ alm shouses \ with \ numerous \ temples \ in \ Phra \ Nakhon \ Si \ Ayutthaya \ Province$ 

## Elderly, Disabilities, and Bedridden Patients Aspect



Providing rice to the elderly on Songkran Day



Participating in the activity of providing houses for low-income families in collaboration with Nakhon Luang District



Supporting elderly activities

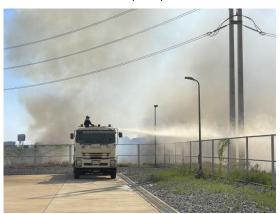


Visiting bedridden patients

## **Other Aspects**



Supporting the Journalists Association event in Phra Nakhon Si Ayutthaya Province



Providing support for water trucks to extinguish a fire in a rice field, Bang Duea Subdistrict



Participating in tree planting activity with the Klong Sakae Subdistrict Administrative Organization



Providing survival kits to persons under drug rehabilitation

#### PT. LANNA HARITA INDONESIA ("LHI")

During year 2023, PT. Lanna Harita Indonesia, a subsidiary Company in Indonesia, has engaged in community activities in Samarinda and Kutai Kertanegara of East Kalimantan Province, covering many dimensions; occupational health, education, and environment, having details of activities as follows:

- Providing financial assistance for water treatment for consumption project in Tanah Datar Village.
- Providing scholarships to middle school students residing near the Company's mine in Muara Badak Village.
- Providing financial assistance for the construction of a mosque in Samarinda.
- Providing financial assistance for the renovation of the medical center in Kutai Lama Village.
- Organizing free health check-up activities for the community members of Anggana and Muara Badak Village.
- Providing support for construction equipment in Muara Badak Village.
- Providing financial assistance to the Recyclable Waste Bank project to promote awareness of waste management in Sungai Siring Village.
- Providing financial assistance for improvement of facilities at the vocational school in Tanah Merah Village.
- Providing financial assistance for the construction of a meeting and training facility for farmers' and fishermen's group (KTNA Group).



## PT. SINGLURUS PRATAMA ("SGP")

During year 2023, PT. Singlurus Pratama, a subsidiary Company in Indonesia, has engaged in community activities covering many dimensions; agriculture, livestock, occupational health, education, and career promotion, having details of activities as follows:

- Supporting early childhood education activities in Mentawir Village and Bukit Merdeka Village.
- Providing water storage equipment in Amborawang Darat Village.
- Supporting revenue-generating equipment for community enterprises in Beringin Agung Village.
- Assisting with the installation of the electrical network in Bukit Merdeka Village.
- Renovating roads in Amborawang Laut Village.
- Sponsoring sports competitions in various areas.
- Supporting livestock projects in various areas.
- Providing agricultural equipment and seeds for planting to villagers in several villages.

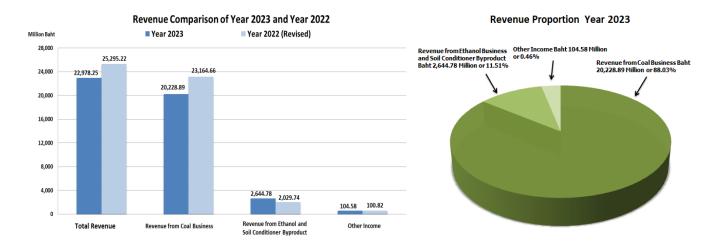
In addition, SGP has been honored with an award from the Governor of East Kalimantan for their contributions to the Reforestation and Food Security project.



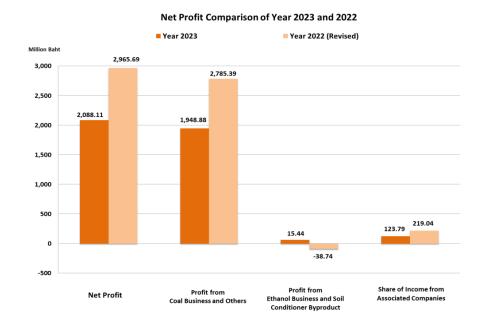
## (4) MANAGEMENT DISCUSSION AND ANALYSIS (MD&A)

#### **OVERALL OPERATING RESULTS**

The total revenue of the Company and subsidiary companies in year 2023 were Baht 22,978.25 million, which decreased from the previous year by Baht 2,316.97 million or 9.16 percent. The revenue proportion from coal business, ethanol business and soil conditioner byproduct, and other income in year 2023 accounted for 88.03 percent, 11.51 percent and 0.46 percent, respectively.



The net profit of the Company and subsidiary companies in year 2023 totaled Baht 2,088.11 million or Baht 3.98 per share, which decreased from the previous year by Baht 877.58 million, accounted for 29.59 percent. The net profit proportion from coal business, ethanol business and soil conditioner byproduct, and other income in year 2023 accounted for 93.33 percent, 0.74 percent and 5.93 percent, respectively, with the net profit margin of 14.68 percent, the EBITDA margin of 29.47 percent, and the return on equity of 26.88 percent.



The overall financial position and liquidity of the Company and subsidiary companies as at the end of year 2023 were considered excellent. The current ratio was as high as 2.91 times and the quick ratio was as high as 1.81 times and the total debt to total assets ratio was only 28.06 percent with debt-to-equity ratio of only 39.01 percent.

Operating Results of the Coal Business or the Core Business: The Company and subsidiary companies had total revenue from coal business in year 2023 of Baht 20,228.89 million, which decreased from the previous year by Baht 2,935.77 million or 12.67 percent. This was due to the increase in coal sales volume from the previous year of 10.10 percent, but the average coal selling price decreased from the previous year by 20.68 percent. The net profit derived from shareholding proportion of the Company in year 2023 was Baht 1,948.88 million, which decreased from the previous year by Baht 836.51 million or 30.03 percent. This was due to a significant decline in coal prices, and a reduction in China's coal imports due to economic slowdown.

Operating Results of the Ethanol-for-Fuel Business and Soil Conditioner Byproduct or the Secondary Core Business: The Company and subsidiary company had total revenue from ethanol business and soil conditioner byproduct in year 2023 of Baht 2,644.78 million, which increased from the previous year by Baht 615.04 million or 30.30 percent. This was due to the ethanol sales volume and the average ethanol selling price in year 2023 increased from the previous year by 20.83 percent and 7.54 percent, respectively. The net profit derived from shareholding proportion of the Company in year 2023 was Baht 15.44 million, which increased from the previous year by Baht 54.18 million or 139.86 percent.

#### **Operating Results Analysis**

Revenue	Year 2023		Year 2022 (R	evised)	Increase (Decrease)		
Revenue	Million Baht	%	Million Baht	%	Million Baht	%	
Revenue from Coal Sales	20,228.89	88.03	23,164.66	91.58	(2,935.77)	(12.67)	
Revenue from Ethanol Business and Soil Conditioner Byproduct	2,644.78	11.51	2,029.74	8.02	615.04	30.30	
Other Income	104.58	0.46	100.82	0.40	3.76	3.73	
Total Revenue	22,978.25	100.00	25,295.22	100.00	(2,316.97)	(9.16)	

#### **REVENUE**

Revenue of the Company and subsidiary companies in year 2023 totaled Baht 22,978.25 million, which decreased from the previous year by Baht 2,316.97 million or 9.16 percent due to the following reasons:

- (1) Revenue from coal business, which is the core business, was Baht 20,228.89 million, which decreased from the previous year by Baht 2,935.77 million or 12.67 percent. This was due to the decrease in average coal selling price as described above.
- (2) Revenue from ethanol business and soil conditioner byproduct, which is the secondary core business, was Baht 2,644.78 million, which increased from the previous year by Baht 615.04 million or 30.30 percent. This was due to the increase in ethanol sales volume and average ethanol selling price as described above; and
- (3) Other income totaled Baht 104.58 million, which slightly increased from the previous year by Baht 3.76 million or 3.73 percent.

## **EXPENSES**

Expenses	Year 2	2023	Year 2022	(Revised)	Increase (Decrease)	
·	Million Baht	%	Million Baht	%	Million Baht	%
Coal Business						
Cost of sales	9,275.92	45.85	8,678.94	37.47	596.98	6.88
Selling and administrative expenses	5,889.82	29.12	6,917.52	29.86	(1,027.70)	(14.86)
Corporate income tax	1,969.42	9.74	2,926.27	12.63	(956.85)	(32.70)
Ethanol Business and Soil Conditioner						
Byproduct						
Cost of sales	2,414.48	91.29	1,928.64	95.02	485.84	25.19
Selling and administrative expenses	158.56	6.00	148.17	7.30	10.39	7.01
Corporate income tax	7.73	0.29	(14.79)	(0.73)	22.52	152.27

#### **COAL BUSINESS EXPENSES**

Coal business expenses of the Company and subsidiary companies in year 2023 totaled Baht 17,135.16 million, which decreased from the previous year by Baht 1,387.57 million or 7.49 percent, due to the following reasons:

- (1) Cost of coal sales increased from the previous year by Baht 596.98 million or 6.88 percent, due to the increase in the coal sales volume of 10.10 percent, while the cost of coal sales per metric ton decreased by only 2.93 percent.
- (2) Selling and administrative expenses decreased from the previous year by Baht 1,027.70 million or 14.86 percent due to the decrease in royalty fee payment to the government in accordance with the decrease in average coal selling price; and
- (3) Corporate income tax decreased from the previous year by Baht 956.85 million or 32.70 percent due to the decrease in profit.

## ETHANOL BUSINESS AND SOIL CONDITIONER BYPRODUCT EXPENSES

Ethanol business and soil conditioner byproduct expenses of the Company and subsidiary company in year 2023 totaled Baht 2,580.77 million, which increased from the previous year by Baht 518.75 million or 25.16 percent, due to the following reasons:

- (1) Cost of sales increased from the previous year by Baht 485.84 million or 25.19 percent due to the increase in ethanol sales volume and average ethanol selling price of 20.83 percent and 3.61 percent, respectively.
- (2) Selling and administrative expenses increased from the previous year by Baht 10.39 million or 7.01 percent due to the increase in freight cost in line with the rise in fuel prices; and
- (3) Corporate income tax increased from the previous year by Baht 22.52 million due to the increase in profit.

#### FINANCIAL INCOME AND FINANCIAL EXPENSE

	Unit: Million Baht							
		2023		2022 (Revised)			Increase	
Description	Coal Business	Ethanol Business and Soil Conditioner Byproduct	Total	Coal Ethanol Business  Business Conditioner  Byproduct		Total	(Decr	rease) %)
Financial income	71.55	1.29	72.84	29.41	0.04	29.45	43.39	147.33
Financial expense	16.15	69.41	85.56	10.81	45.18	55.99	29.57	52.81

- (1) The Company and subsidiary companies had financial income in year 2023 of Baht 72.84 million, which increased from the previous year by Baht 43.39 million accounted for 147.33 percent. This was due to an increase in interest received; and
- (2) The Company and subsidiary companies had financial expense in year 2023 of Baht 85.56 million, which increased from the previous year by Baht 29.57 million accounted for 52.81 percent. This was due to an increase in interest rates.

Gross Profit	Coal Business		Ethanol Busines Conditioner By		Total	
	Million Baht	%	Million Baht	%	Million Baht	%
Year 2023						
Revenues from sales	20,228.89	100.00	2,644.78	100.00	22,873.67	100.00
Less Cost of sales	9,275.92	45.85	2,414.48	91.29	11,690.40	51.11
Gross Profit	10,952.97	54.15	230.30	8.71	11,183.27	48.89
Year 2022 (Revised)						
Revenues from sales	23,164.66	100.00	2,029.74	100.00	25,194.40	100.00
Less Cost of sales	8,678.94	37.47	1,928.64	95.02	10,607.58	42.10
Gross Profit	14,485.72	62.53	101.10	4.98	14,586.82	57.90

#### **GROSS PROFIT**

Gross profit of the Company and subsidiary companies in year 2023 totaled Baht 11,183.27 million or 48.89 percent of the sales revenue, which decreased from the previous year with the gross profit of Baht 14,586.82 million or 57.90 percent of the sales revenue, due to the following reasons:

- (1) Gross profit from coal business in year 2023 totaled Baht 10,952.97 million or 54.15 percent of the sales revenue, which decreased from the previous year with gross profit of Baht 14,485.72 million or 62.53 percent of the sales revenue. This was due to the decrease in average coal selling price of over 20.68 percent, but the average cost of coal sales decreased by only 2.93 percent; and
- (2) Gross profit from ethanol business and soil conditioner byproduct in year 2023 totaled Baht 230.30 million or 8.71 percent of the sales revenue, which increased from the previous year with gross profit of Baht 101.10 million or 4.98 percent of the sales revenue. This was due to the increase in average ethanol selling price of 7.54 percent, but the cost of ethanol sales increased by only 3.61 percent.

Year 2023		Year 2022 (	Revised)	Increase (Decrease)	
Million Baht	%	Million Baht	%	Million Baht	%
1,948.88	93.33	2,785.39	93.92	(836.51)	(30.03)
15.44	0.74	(38.74)	(1.31)	54.18	139.86
123.79	5.93	219.04	7.39	(95.25)	(43.49)
2,088.11	100.00	2,965.69	100.00	(877.58)	(29.59)
(Baht per Share) 3.98		5.65		(1.67)	(29.59)
	Million Baht 1,948.88 15.44 123.79 2,088.11	Million Baht     %       1,948.88     93.33       15.44     0.74       123.79     5.93       2,088.11     100.00	Million Baht         %         Million Baht           1,948.88         93.33         2,785.39           15.44         0.74         (38.74)           123.79         5.93         219.04           2,088.11         100.00         2,965.69	Million Baht         %         Million Baht         %           1,948.88         93.33         2,785.39         93.92           15.44         0.74         (38.74)         (1.31)           123.79         5.93         219.04         7.39           2,088.11         100.00         2,965.69         100.00	Million Baht         %         Million Baht         %         Million Baht         Million Million Baht         Million M

#### **NET PROFIT**

The net profit of the Company and subsidiary companies in year 2023 totaled Baht 2,088.11 million, which decreased from the previous year by Baht 877.58 million and net earnings per share was Baht 3.98 per share, which decreased from the previous year by Baht 1.67 per share or 29.59 percent, due to the following reasons:

- (1) Net profit from coal business derived from shareholding proportion of the Company in year 2023 was Baht 1,948.88 million, which decreased from the previous year by Baht 836.51 million or 30.03 percent. This was due to the decrease in average coal selling price as described above.
- (2) Net profit from ethanol business and soil conditioner byproduct derived from shareholding proportion of the Company in year 2023 was Baht 15.44 million, which increased from the previous year by Baht 54.18 million or 139.86 percent. This was due to the increase in ethanol sales volume and average ethanol selling price as described above; and
- (3) Share of income from associated companies totaled Baht 123.79 million, which decreased from the previous year by Baht 95.25 million or 43.49 percent due to the decrease in profit of the associated companies.

#### **EARNINGS EFFICIENCY**

- (1) EBITDA (Earnings before financial expenses, corporate income tax, depreciation and amortization) of the Company and subsidiary companies in year 2023 was Baht 6,771.59 million, which decreased from the previous year by Baht 2,153.71 million or 24.13 percent and EBITDA margin was at 29.47 percent, which decreased from the previous year by 16.48 percent.
- (2) Net profit margin of the Company and subsidiary companies in year 2023 was at 14.68 percent, which decreased from the previous year by 24.26 percent.
- (3) Return on equity of the Company and subsidiary companies in year 2023 was at 26.88 percent, which decreased from the previous year by 40.55 percent.
- (4) Return on total assets and the return on fixed assets of the Company and subsidiary companies in year 2023 were at 22.65 percent and 90.80 percent, which decreased from the previous year by 37.67 percent and 27.75 percent, respectively.

#### STATEMENTS OF FINANCIAL POSITION

Description	Unit	As at December 31, 2023	As at December 31, 2022 (Revised)	Increase (Decrease)	%	
Total Assets	Million Baht	14,832.01	14,953.80	(121.79)	(0.81)	
Total Liabilities	Million Baht	4,162.08	5,272.04	(1,109.96)	(21.05)	
Total Shareholders' Equity	Million Baht	10,669.93	9,681.76	988.17	10.21	
Book Value	Baht per Share	15.44	14.15	1.29	9.12	
Remark: Registered par value of Baht 1 per share						

ASSETS: The total assets of the Company and subsidiary companies as at the end of year 2023 was Baht 14,832.01 million, which decreased from the end of year 2022 by Baht 121.79 million or 0.81 percent, due to (1) current assets decreased by Baht 31.94 million or 0.37 percent, consisting of: (A) cash and cash equivalent decreased by Baht 159.41 million or 3.56 percent; (B) trade accounts receivable and other accounts receivable increased



by Baht 244.09 million or 12.99 percent; (C) inventories decreased by Baht 13.20 million or 2.26 percent; and (D) other current assets most of which were corporate income tax, advance payment for goods, etc., decreased by Baht 103.42 million or 5.98 percent; and (2) non–current assets decreased by Baht 89.85 million or 1.43 percent.

**LIABILITIES:** The total liabilities of the Company and subsidiary companies as at the end of year 2023 was Baht 4,162.08 million, which decreased from the end of year 2022 by Baht 1,109.96 million or 21.05 percent, due to (1) trade accounts payable and other accounts payable decreased by Baht 166.29 million or 22.35 percent (2) accrued expenses, most of which were overburden removal expenses and freight cost, etc., decreased by Baht 739.86 million or 44.44 percent (3) other liabilities, most of which were deferred tax, provision for mine rehabilitation of the subsidiary companies, and allowance for long-term benefits of employees, etc., increased by Baht 56.77 million or 6.65 percent; and (4) short-term loan and long-term loan of the subsidiary companies decreased by Baht 260.58 million or 12.97 percent.

**TOTAL SHAREHOLDERS' EQUITY:** The total shareholders' equity of the Company and subsidiary companies as at the end of year 2023 was Baht 10,669.93 million, which increased from the end of year 2022 by Baht 988.17 million or 10.21 percent, resulting in an increase of the share's book value from Baht 14.16 per share to Baht 15.44 per share, an increase of Baht 1.28 per share or 9.04 percent. This was due to (1) an increase in retained earnings of Baht 703.97 million or 11.66 percent due to an increase in net profit of Baht 2,088.11 million and an increase in revised comprehensive income items of Baht 7.11 million, with a dividend payment of Baht 1,391.25 million (2) a decrease in translation adjustment in financial of Baht 28.14 million or 14.91 percent; and (3) an increase in minority shareholders' equity of Baht 312.34 million or 13.88 percent.

#### **CASH FLOWS**

Description	Unit: Million Baht			
Description	Year 2023	Year 2022 (Revised)		
Cash Flows from (used in) Operating Activities	3,752.84	5,529.87		
Cash Flows from (used in) Investing Activities	(2,382.61)	(2,095.36)		
Cash Flows from (used in) Financing Activities	(2,663.73)	(2,566.52)		
Increase (Decrease) in Translation Adjustments in Financial	(33.42)	(3.04)		
Net Increase (Decrease) in Cash	(1,326.92)	864.95		
Cash at the beginning of the period	3,028.67	2,163.72		
Cash at the end of the period	1,701.75	3,028.67		

- (1) The net cash from operating activities of the Company and subsidiary companies in year 2023 totaled Baht 3,752.84 million, consisting of (A) income before corporate income tax and interest expense of Baht 5,350.54 million (B) transactions that did not affect the cash such as depreciation and amortization of assets, most of which were transactions concerning coal mining operations of the subsidiary companies in Indonesia of Baht 1,367.84 million (C) an increase in operating assets of Baht 11.63 million (D) a decrease in operating liabilities of Baht 254.43 million (E) interest received of Baht 69.04 million; and (F) interest expenses and income tax of Baht 2,768.52 million.
- (2) The net cash used in investing activities of the Company and subsidiary companies in year 2023 totaled Baht 2,382.61 million, consisting of (A) an increase in properties, buildings and equipment, most of which were the construction cost and the expansion of the port and jetty of the subsidiary company in Indonesia, of Baht 334.10 million (B) an increase in expenses of coal mine projects of the subsidiary companies in Indonesia of Baht 984.33 million (C) short-term capital investment and other items increased by Baht 1,131.82 million (D) loans to related parties decreased by Baht 57.00 million; and (E) a dividend received from associated company of Baht 10.64 million.
- (3) The net cash used in financing activities of the Company and subsidiary companies in year 2023 totaled Baht 2,663.73 million, consisting of (A) a decrease in loan of Baht 294.46 million (B) dividend payment of Baht 2,351.98 million; and (C) a decrease in minority shareholders' equity of Baht 17.29 million.

## **ASSET MANAGEMENT CAPABILITY**

- (1) The trade accounts receivable and other accounts receivable of the Company and subsidiary companies as at the end of year 2023 were 14.32 percent of total assets.
- (2) Inventory of the Company and subsidiary companies as at the end of year 2023 was 3.84 percent of total assets.
- (3) The Company's goodwill incurred from investment in the subsidiary company as at the end of year 2023 accounted for 1.25 percent of total assets.

## LIQUIDITY AND SUFFICIENCY OF CAPITAL

- (1) The current ratio and the quick ratio of the Company and subsidiary companies as at the end of year 2023 were as high as 2.91 times and 1.81 times, respectively. In addition, the Company and subsidiary companies have sufficient credit facilities for future working capital.
- (2) The total debt-to-equity ratio of the Company and subsidiary companies as at the end of year 2023 was as low as 0.39:1 with appropriate capital structure. The Company has cash generation and credit facilities sufficient for future investment projects.
- (3) The cash cycle of the Company and subsidiary companies in year 2023 was 33 days, which increased from the previous year by 7 days. The average debt collection period was at 31 days, which increased from the previous year by 7 days. The average inventory turnover was at 18 days, which decreased from the previous year by 1 day, but the average debt repayment period was at 16 days, which decreased from the previous year by 1 day.

#### **DEBT OBLIGATION**

The subsidiary company in a business of ethanol production and distribution for fuel purpose has obligation according to the terms and conditions of the loan agreement with a local commercial bank, which is the lender as follows:

- (1) The subsidiary company must maintain its D/E ratio (Debt to Equity Ratio) not exceeding 2.5 times and DSCR (Debt Service Coverage Ratio) of no less than 1.1 times until the expiration of the loan agreement. It appears that as at the end of year 2023, the subsidiary company is unable to maintain the DSCR as required by the contractual obligation of the loan. Nevertheless, the lending bank has issued a waiver letter regarding such conditions on September 28, 2023.
- (2) The lending bank has stipulated that the Company must maintain its shareholding proportion in the subsidiary company of no less than 50 percent of the total number of shares during the whole duration of the loan agreement. Accordingly, the Company has no plan to sell or decrease its shareholding proportion in the subsidiary company to below 50 percent of the total number of shares.
- (3) The lending bank has stipulated that the subsidiary company cannot pay dividend to its shareholders, including the Company, if the subsidiary company cannot comply with the conditions as stipulated within the loan agreement, such as the maintenance of D/E ratio (Debt to Equity Ratio), DSCR (Debt Service Coverage Ratio), and shareholding proportion of the Company in the abovementioned subsidiary company, etc. Accordingly, the subsidiary company has never breached the conditions of loan agreements and has been provided with good financial support from lending banks.

#### **FUTURE TREND**

Coal Business: It is anticipated that coal prices in 2024 will remain stable. Nonetheless, there may be some support for coal price increase in the short term due to a delay of the winter season compared to previous year. However, several countries are transitioning to renewable energy sources for electricity generation instead of coal. Additionally, the global economic slowdown, particularly in China, has led to a slowdown in coal demand. In this regard, the Company and subsidiary companies have given importance to the Environmental, Social, and Governance ("ESG"), and continuously aim for sustainable development on renewable energy by exploring clean energy investment projects to mitigate environmental impacts and greenhouse gas emissions, ensuring sustainable growth of the Company and subsidiary companies in the long term. It is expected that coal business will remain profitable and continue to generate satisfactory operating results in 2024.

Ethanol Business: The demand for ethanol is expected to remain stable in year 2024 following the Government's announcement regarding the termination of the price subsidies from the state Oil Fund for E20 and E85, effective November 24, 2023. Moreover, if the policy to support biofuels is completed in 2024, it is anticipated to increase the demand for ethanol. However, due to drought conditions in 2023, it is anticipated that the price of molasses, the main raw material for ethanol production, will rise and may be insufficient to meet domestic demand. Therefore, the subsidiary company has adjusted its strategy by using cassava as a raw material for ethanol production instead. In addition, the plan to produce and distribute soil conditioner, the byproduct of wastewater evaporation process, resulting in increased revenue and profit for the Company and subsidiary companies.

**Overall Business:** The global economic outlook for 2024 is anticipated to decline due to ongoing slowdown in the Chinese economy. Nevertheless, the overall operating results of the Company and subsidiary companies in year 2024 are expected to remain profitable with satisfactory performance.

#### STATEMENT OF THE BOARD OF DIRECTORS' RESPONSIBILITIES TO THE FINANCIAL REPORT

The consolidated financial statements year 2023 of Lanna Resources Public Company Limited and its subsidiary companies have been prepared in accordance with the Notification of the Department of Business Development, regarding to the condensed transactions of the financial statements, effective under the Accounting Act B.E. 2543 (2000) and in compliance with the accounting standard established in the Accounting Profession Act B.E. 2547 (2004).

The Board of Directors is responsible for the preparation of the financial report of Lanna Resources Public Company Limited and its subsidiary companies, assuring that the financial status, operating results, and cash flows are presented in truth and fairness by having established a correct and complete keeping of the financial records. These financial statements have been prepared in accordance to the generally accepted accounting standard by using accounting policies that are appropriate and corresponding to the business operation, which are undertaken on a regular basis. The Company also considers and maintains adequate provisions for uncertainty items or items that may have significant effect on future operation, by disclosing important information in the Notes to Financial Statements with certified accountant's opinions in the Report of Independent Auditor.

Accordingly, the Board of Directors has appointed the Audit Committee, comprising of independent and non-executive directors with complete qualifications as established by the Securities and Exchange Commission (SEC), to review the financial statements for compliance with the accounting standard; to review the internal control system, internal audit system and risk management for appropriateness and efficiency; to review that the business operation has been conducted in accordance with the Company's regulations and relevant laws; and to oversee that there are no conflict of interest; as well as to consider and propose for the appointment of the Company's auditors. The opinions of the Audit Committee are expressed in the Report of the Audit Committee which has been included within the Annual Report 2023 (Form 56-1 One Report 2023).

March 4, 2024
On behalf of the Board of Directors of Lanna Resources Public Company Limited

(Mr. Vanchai Tosomboon) (Mr. Srihasak Arirachakaran)
Chairman of the Board Chief Executive Officer

#### SUMMARY OF THE INDEPENDENT AUDITOR'S REPORT

The consolidated financial statements and separate financial statements of Lanna Resources Public Company Limited have been audited by the certified public accountant of EY Office Limited. The auditor provided a summary of the audit results for year 2023 as follows:

## **Opinion**

The auditor has audited the accompanying consolidated financial statements of Lanna Resources Public Company Limited and its subsidiaries ("the Group"), which comprise the consolidated statement of financial position as at 31 December 2023, and the related consolidated statements of income, comprehensive income, changes in shareholders' equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and have also audited the separate financial statements of Lanna Resources Public Company Limited for the same period. According to the auditor's opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Lanna Resources Public Company Limited and its subsidiaries and of Lanna Resources Public Company Limited as of 31 December 2023, their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

## **Basis for Opinion**

The auditor conducted the audit in accordance with Thai Standards on Auditing. Auditor's responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of the report. The auditor is independent of the Group in accordance with the Code of Ethics for Professional Accountants as issued by the Federation of Accounting Professions as relevant to the audit of the financial statements, and the auditor has fulfilled other ethical responsibilities in accordance with the Code. The auditor believes that the audit evidence obtained is sufficient and appropriate to provide a basis for the auditor's opinion.

## **Key Audit Matters**

Key audit matters are those matters that, in the auditor's professional judgement, were of most significance in the audit of the financial statements of the current period. These matters were addressed in the context of the audit of the financial statements as a whole, and in forming the auditor's opinion thereon, and the auditor does not provide a separate opinion on these matters.

The auditor has fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Financial Statements section of the report, including in relation to these matters. Accordingly, the audit included the performance of procedures designed to respond to auditor's assessment of the risks of material misstatement of the financial statements. The results of the audit procedures, including the procedures performed to address the matters below, provide the basis for the auditor's audit opinion on the accompanying financial statements as a whole. Key audit matters and how audit procedures respond for each matter are described below.

## Revenue recognition

Major revenue of the Group is derived from production and distribution of coal and ethanol. The Group recognized revenue, based on the contractual price, when control of goods is transferred to the customer, generally on delivery goods. The price is based on the market price with adjusted by other factors. Revenue from sales is a significant account because the amount of revenue from sales is material and directly affects the Group's profit or loss. In addition, selling prices are based on the fluctuating market price and current demands. The auditor therefore gave significant attention to the revenue recognition of the Group.

The auditor has examined the revenue recognition of the Group by assessing and testing its internal controls with respect to the revenue cycle by making enquiry of responsible executives, gaining an understanding of the controls and selecting representative samples to test the operation of the designed controls, applying a sampling method to select sales agreements to assess whether revenue recognition was consistent with the conditions of the relevant agreement, and whether it was in compliance with the Group's policy, on a sampling basis, examining supporting documents for actual sales transactions occurring during the year and near the end of the accounting period, reviewing credit notes that the Group issued after the period-end and performing analytical procedures on disaggregated data to detect possible irregularities in sales transactions throughout the period, particularly for accounting entries made through journal vouchers.

#### Coal reserve estimates for the overseas subsidiaries

Coal reserves are estimates of the amounts of coal that can be economically and legally extracted by the subsidiary companies. The subsidiary companies determine and report their coal reserves under the Australasian Code for Reporting, Exploration Results, Mineral Resources and Ore Reserves (Joint Ore Reserves Committee Code). Estimating coal reserves requires the use of assumptions about a range of geological, technical and economic factors, including production quantities, production techniques, stripping ratio, production costs, transport costs, commodity demand, coal prices and exchange rates. Estimating the quantity and/or calorific value of coal ore reserves requires the size, shape and depth of coal ore bodies or fields to be determined through an analysis of geological data such as drilling data, samples and topography. The process of making judgements with respect to such geological data is complex and difficult. Because the economic assumptions used to estimate the reserves change from period to period, and because additional geological data may be generated during the course of operations, the estimates of reserves may change from period to period. Changes in reported reserves may affect the subsidiary companies' financial results and financial position in a number of ways, including the following:

- Assets' carrying values may be affected by changes in estimated future cash flows.
- Depreciation, depletion and amortization charges in the statements of income and other comprehensive income may change when such charges are determined by the units of production basis, or when the useful economic lives of assets change.
- Overburden removal costs recorded in the statements of financial position or charged to the statement of income and other comprehensive income may change due to changes in stripping ratios.
- Decommissioning costs and provisions for site and environmental restoration may change due to changes in estimated reserves which result from the timing or cost of these activities.
- The recognized value of deferred tax assets/liabilities may change due to changes in estimates of the recoverable amounts of the tax benefits.

The auditor audited the coal reserve estimates by assessing the competency and capability of the management and the expert used by the management to estimate the subsidiary companies' coal reserves as of 31 December 2023. In addition, the auditor tested the significant assumptions used by the management and the expert in the estimation, especially the assumptions relating to coal prices, production levels and discount rate determination. The auditor also reviewed the disclosure of the accounting policy relating to the estimation of coal reserves in the notes to the financial statements.

#### Goodwill

As at 31 December 2023, the Company recorded goodwill amounting to Baht 186 million. The assessment of goodwill impairment is a significant accounting estimate requiring the management to exercise a high degree of judgement in identifying the cash generating unit, estimating the cash inflows that are expected to be generated from the group of assets in the future, and setting an appropriate discount rate and long-term growth rate. This will affect the appropriateness of the amount of goodwill.

The auditor assessed the identification of cash generating units and the financial models selected by the management by making enquiry of the management and gaining an understanding of its decision-making process to assess whether the decisions made were consistent with how the assets are utilized. In addition, the auditor tested the significant assumptions applied by the management in preparing estimates of the cash flows expected to be realized from the assets, by comparing those assumptions with information from both internal and external sources and comparing past cash flow projections to actual operating results in order to evaluate the exercise of management judgement in estimating the cash flow projections. The auditor also evaluated the discount rate applied by the management through analysis of the weighted average finance costs of the Company and of the industry, tested the calculation of the recoverable amounts of the assets using the selected financial model and considered the impact of changes in key assumptions on those recoverable amounts, especially changes in the discount rate and long-term revenue growth rates. Moreover, the auditor reviewed the disclosures made with respect to the impairment assessment for goodwill.

#### **Other Information**

Management is responsible for the other information. The other information comprises the information included in the annual report of the Group but does not include the financial statements and the auditor's report thereon. The annual report of the Group is expected to be made available to the auditor after the date of this auditor's report.

The auditor's opinion on the financial statements does not cover the other information and the auditor does not express any form of assurance conclusion thereon. In connection with the audit of the financial statements, auditor's responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or auditor's knowledge obtained in the audit or otherwise appears to be materially misstated. When the auditor reads the annual report of the Group, if the auditor concludes that there is a material misstatement therein, the auditor is required to communicate the matter to those charged with governance for correction of the misstatement.

#### Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so. Those charged with governance are responsible for overseeing the Group's financial reporting process.

## Auditor's Responsibilities for the Audit of the Financial Statements

The auditor's objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes the auditor's opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with Thai Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Thai Standards on Auditing, the auditor exercises professional judgement and maintains professional skepticism throughout the audit. The auditor also:

- Identifies and assesses the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for auditor's opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtains an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluates the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Concludes on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If the auditor concludes that a material uncertainty exists, the auditor is required to draw attention in the auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify auditor's opinion. The auditor's conclusions are based on the audit evidence obtained up to the date of the auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluates the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtains sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. The auditor is responsible for the direction, supervision and performance of the group audit. The auditor remains solely responsible for the audit opinion.

The auditor communicates with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that the auditor identifies during the audit.

The auditor also provides those charged with governance with a statement that the auditor has complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on the auditor's independence, and where applicable, related safeguards (if any).

From the matters communicated with those charged with governance, the auditor determines those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. The auditor describes these matters in the auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, the auditor determines that a matter should not be communicated in the report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

# (A) CONSOLIDATED FINANCIAL STATEMENTS

# **Statement of Financial Position Year 2021-2023**

- · · ·	Year 2021		Year 202	2	Year 2023		
Description	Million Baht	%	Million Baht	%	Million Baht	%	
<u>Assets</u>							
<u>Current Assets</u>							
Cash and Cash Equivalents	2,163.72	17.98	3,028.67	20.25	1,701.75	11.47	
Restricted bank depostits	-	-	-	-	1,015.20	6.84	
Short Term Investment	551.10	4.58	1,443.57	9.65	1,595.89	10.76	
Trade and other Receivables	1,666.08	13.85	1,879.51	12.57	2,123.60	14.32	
Inventories-net	525.52	4.37	583.22	3.90	570.02	3.84	
Other Current Assets	1,263.45	10.50	1,729.75	11.57	1,626.32	10.96	
Total Current Assets	6,169.87	51.28	8,664.72	57.94	8,632.78	58.20	
Long-Term Loans to Related Party	105.81	0.88	90.19	0.60	32.80	0.22	
Restricted bank depostit	343.23	2.85	434.88	2.91	393.42	2.65	
Investment in Associated Companies	173.04	1.44	383.38	2.56	496.50	3.35	
Property, Plant and Equipment	4,033.63	33.52	3,997.39	26.73	3,967.19	26.75	
Biological Assets	11.58	0.10	15.17	0.10	18.97	0.13	
Investment properties	57.53	0.48	50.15	0.34	46.67	0.31	
Intangible Assets	106.57	0.89	75.26	0.50	39.14	0.26	
Other Non-Current Assets	1,030.57	8.57	1,251.21	8.31	1,204.54	8.12	
Total Assets	12,031.83	100.00	14,953.80	100.00	14,832.01	100.00	
Liabilities and Shareholders' Equity							
Current Liabilities							
Short -Term Loans from Financial Institutions	763.61	6.35	1,303.95	8.72	1,247.36	8.41	
Trade and other payables	529.81	4.40	743.89	4.97	577.60	3.89	
Current Portion of Long-Term loans from	291.61	2.42	321.04	2.15	191.74	1.29	
Current Portion of Lease Liabilities	30.42	0.25	29.61	0.20	29.33	0.20	
Other Current Liabilities	1,598.47	13.29	1,664.81	11.13	924.95	6.24	
Total Current Liabilities	3,213.92	26.71	4,063.30	27.17	2,970.98	20.03	
Lease Liabilities- net of current portion	62.54	0.52	44.85	0.30	35.72	0.24	
Long-Term Loans from Financial Institution -	619.09	5.15	384.30	2.57	309.61	2.09	
Provision for Mine reclamation and	124.99	1.04	130.67	0.87	148.76	1.00	
Provision for Long-Term Employee Benefits	203.69	1.69	203.76	1.36	201.45	1.36	
Deferred Tax Liabilities	226.33	1.88	445.16	2.98	495.56	3.34	
Total Liabilities	4,450.56	36.99	5,272.04	35.26	4,162.08	28.06	
Shareholsers' Equity							
Registered, Issued and Fully Paid up	525.00	4.36	525.00	3.51	525.00	3.54	
Share Premium	680.40	5.66	680.40	4.55	680.40	4.59	
Retained Earning							
Appropriated-Statutory Reserve	52.50	0.44	52.50	0.35	52.50	0.35	
Appropriated-Geeral Reserve	1,310.60	10.89	1,310.60	8.76	1,310.60	8.84	
Unappropriated	3,003.44	24.96	4,673.40	31.25	5,377.37	36.26	
Other Components of Shareholders' Equity	115.16	0.96	188.78	1.26	160.64	1.08	
Equity Attributable to owners of The	5,687.10	47.27	7,430.68	49.71	8,106.51	54.66	
Non-Controlling interests of The Subsidiaries	1,894.17	15.74	2,251.08	15.03	2,563.42	17.28	
Total Shareholders' equity	7,581.27	63.01	9,681.76	64.74	10,669.93	71.94	
Total Liabilities and Shareholders' Equity	12,031.83	100.00	14,953.80	100.00	14,832.01	100.00	

# **Income Statements Year 2021-2023**

2	Year 20	Year 2021		22	Year 2	2023
Description	Million Baht	%	Million Baht	%	Million Baht	%
Revenues						
Revenue from Sales	15,734.47	99.24	25,194.40	99.60	22,873.67	99.54
Other Income	119.96	0.76	100.82	0.40	104.58	0.46
Total Revenues	15,854.43	100.00	25,295.22	100.00	22,978.25	100.00
Expenses						
Cost of sales	7,791.62	49.14	10,607.58	41.94	11,690.40	50.88
Selling and Administrative Expenses	3,831.05	24.16	7,065.69	27.93	6,048.38	26.32
Financial Cost	39.03	0.25	26.54	0.10	12.72	0.06
Total Expenses	11,661.70	73.55	17,699.81	69.97	17,751.50	77.25
Share of Profit from Investment in Associated	101.57	0.64	219.04	0.87	123.79	0.54
Income Tax Expenses	(1,577.38)	(9.95)	(2,911.48)	(11.51)	(1,977.15)	(8.60)
Profit for the Year	2,716.92	17.14	4,902.97	19.38	3,373.39	14.68
Non-Controlling Interests of the Subsidiaries	(1,141.68)	(7.20)	(1,937.28)	(7.66)	(1,285.28)	(5.59)
Net Profit (Loss)	1,575.24	9.94	2,965.69	11.72	2,088.11	9.09
Earnings per Share	3.00		5.65		3.98	

# **Retained Earnings Year 2021-2023**

	Unit:Million Baht				
Description	Year 2021	Year 2022	Year 2023		
Unappropriated Retained Earnings Brought Forward	1,951.55	3,003.44	4,673.40		
Cumulative effect of change in Accounting Policy	-	(7.84)	-		
Net Profit (Loss)	1,575.24	2,965.69	2,088.11		
Unappropriated Retained Earnings	3,526.79	5,961.29	6,761.51		
Other Comprehensive income for the Year	4.75	(1.64)	7.11		
Unappropriated Retained Earnings Transferred to General	(55.60)	-	-		
Retained Earnings for Appropriations	3,475.94	5,959.65	6,768.62		
Less Dividend Paid					
Final Dividends	(157.50)	(525.00)	(813.75)		
Interim Dividends	(315.00)	(761.25)	(577.50)		
Unappropriated Retained Earnings Carried Forward	3,003.44	4,673.40	5,377.37		

# Statements of Cash Flows Year 2021-2023

		Unit:Million Baht	
Description	Year 2021	Year 2022	Year 2023
Cash Flows from Operating Activities			
Profit before Tax	4,294.31	7,814.46	5,350.54
Depreciation and Amortisation	852.75	1,054.86	1,335.49
Share of Profit from Investment in Associated Companies	(101.57)	(219.04)	(123.79)
Adjustments other Transactions	222.69	91.95	156.14
Operating Assets and Liabilities	(1,034.32)	(610.49)	(266.06)
Interest Income	14.08	26.75	69.04
Cash Paid for Interest Expenses	(44.97)	(47.61)	(75.77)
Cash Paid for Income Tax	(579.16)	(2,581.01)	(2,692.75)
Net Cash from (used in) operating activities	3,623.81	5,529.87	3,752.84
Cash Flows from Investment Activities			
Dividend Received from Subsidiaries and Associated	7.75	8.58	10.64
Short-term Investment Decrease (Increase)	-	(892.50)	(152.30)
Decrease in Debt Instruments Investments (Increase)	-	18.62	57.00
Increase in Restricted Bank Deposits	(175.81)	(79.92)	(978.01)
Proceeds from Disposals of Equipment	1.78	4.06	2.77
Acquisitions of Property, Plant and Equipment (Increase)	(142.65)	(300.36)	(336.87)
Increase in other Non-Current Assets	(631.69)	(853.84)	(985.84)
Net Cash from (used in) Investing Activities	(940.62)	(2,095.36)	(2,382.61)
Cash Flows from Financing Activities			
Increase (Decrease) in loans from Financial Institutions	285.68	627.41	45.97
Dividend Paid	(1,454.64)	(2,913.48)	(2,351.98)
Repayment of Long-Term Loan from Financing Institutions	(270.85)	(296.21)	(306.62)
Cash paid for Lease Liabilities	(33.66)	(34.21)	(33.81)
Increase (Decrease) in Non-Controlling Interests of the	108.46	49.97	(17.29)
Net Cash used in Financing Activities	(1,365.01)	(2,566.52)	(2,663.73)
Increase (Decrease) in Translation Adjustments	12.84	(3.04)	(33.42)
Net Increase in Cash and Cash Equivalents	1,331.02	864.95	(1,326.92)
Cash and Cash Equivalents at beginning of Year	832.70	2,163.72	3,028.67
Cash and Cash Equivalents at end of Year	2,163.72	3,028.67	1,701.75

# Financial Ratio Year 2021-2023

Consolidated Financial Statements	Unit	Year 2021	Year 2022	Year 2023
Per Share Data				
Book Value	Baht per Share	10.83	14.15	15.44
Earnings per Share	Baht per Share	3.00	5.65	3.98
Dividend Per Share	Baht per Share	1.60	3.00	2.30
Liquidity Ratios				
Current Ratio	times	1.92	2.13	2.91
Quick Ratio	times	1.35	1.55	1.81
Cash Flow Liquidity Ratio	times	1.35	1.52	1.07
Account Receivable Turnover Ratio	times	12.54	14.73	11.80
Average Debt Collection Period	days	29	24	31
Inventory Turnover Ratio	times	18.82	19.13	20.27
Average Selling Period	days	19	19	18
Account Payable Turnover Ratio	times	18.48	20.61	22.82
Average Debt Payment Period	days	19	17	16
Cash Cycle	days	29	26	33
Profitability Ratio				
Gross Profit Margin	%	50.48	57.90	48.89
Operating Profitability Ratio	%	25.88	29.75	22.39
Others Profitability Ratio	%	1.40	1.26	0.99
Cash Flow to Profitability Ratio	%	88.98	73.78	73.27
EBITDA Margin	%	32.80	35.28	29.47
Net Profit Margin	%	17.14	19.38	14.68
Return on Equity	%	31.23	45.22	26.88
Operating Efficiency Ratio				
Return on Total Assets	%	25.53	36.34	22.65
Return on Fixed Assets	%	83.69	125.68	92.09
Total Assets Turnover Ratio	times	1.49	1.87	1.54
Financial Policy Ratio				
Debt to Equity Ratio	times	0.59	0.54	0.39
Interest Coverage Ratio	times	97.53	159.14	79.14
EBITDA Coverage Ratio (cash basis)	times	4.79	5.39	4.61
Dividend Payment Ratio	%	53.33	53.11	57.83

# (B) SEPARATED FINANCIAL STATEMENTS

# Statements of Financial Position Year 2021-2023

	Year 2	2021	Year	2022	Year 2023	
Description	Million		Million	0/	Million	
	Baht	%	Baht	%	Baht	%
<u>Assets</u>						
<u>Current Assets</u>						
Cash and Cash Equivalents	874.23	24.09	987.80	21.18	986.12	20.69
Other Current financial Assets	550.01	15.16	1,442.50	30.92	1,594.80	33.45
Trade and other Receivables	322.90	8.90	485.25	10.40	681.83	14.3
Inventories-net	254.76	7.02	207.64	4.45	125.02	2.62
Other Current Assets	54.09	1.49	59.48	1.28	2.97	0.06
Total Current Assets	2,055.99	56.65	3,182.67	68.23	3,390.74	71.12
Investment in Associated Companies	903.54	24.90	853.64	18.30	847.42	17.78
Long-Term Loans to Related Party	105.81	2.92	90.19	1.93	32.80	0.69
Property, Plant and Equipment	323.82	8.92	335.71	7.20	340.38	7.14
Investment properties	29.45	0.81	29.45	0.63	28.69	0.60
Intangible Assets	104.14	2.87	73.13	1.57	36.34	0.76
Other Non-Current Assets	106.29	2.93	99.83	2.14	90.93	1.91
Total Assets	3,629.04	100.00	4,664.62	100.00	4,767.30	100.00
Liabilities and Shareholders' Equity						
Current Liabilities						
Trade and other payables	53.68	1.48	47.07	1.01	45.08	0.95
Current Portion of Lease Liabilities	11.26	0.31	11.74	0.25	13.41	0.28
Other Current Liabilities	51.37	1.42	62.04	1.33	53.09	1.11
Total Current Liabilities	116.31	3.20	120.85	2.59	111.58	2.34
Lease Liabilities- net of current portion	34.89	0.96	25.19	0.54	18.24	0.38
Provision for Long-Term Employee Benefits	47.59	1.31	51.17	1.10	50.85	1.07
Total Liabilities	198.79	5.48	197.21	4.23	180.67	3.79
Shareholders' Equity						
Registered, Issued and Fully Paid up	525.00	14.47	525.00	11.25	525.00	11.01
Share Premium	680.40	18.75	680.40	14.59	680.40	14.27
Retained Earning						
Appropriated-Statutory Reserve	52.50	1.45	52.50	1.13	52.50	1.10
Appropriated-General Reserve	1,310.60	36.11	1,310.60	28.10	1,310.60	27.49
Unappropriated	861.75	23.75	1,898.91	40.71	2,018.13	42.33
Equity Attributable to owners of The Company	3,430.25	94.52	4,467.41	95.77	4,586.63	96.21
Total Liabilities and Shareholders' Equity	3,629.04	100.00	4,664.62	100.00	4,767.30	100.00

# **Income Statement Year 2021-2023**

	Year 20	21	Year 20	Year 2022		2023
Description	Million Baht	%	Million Baht	%	Million Baht	%
Revenues						
Revenue from Sales	1,772.68	52.85	2,223.65	44.73	2,178.62	55.35
Other Income	1,581.56	47.15	2,747.95	55.27	1,757.52	44.65
Total Revenues	3,354.24	100.00	4,971,60	100.00	3,936.14	100.00
Expenses						
Cost of sales	1,429.66	42.62	1,705.37	34.30	1,692.00	42.99
Selling and Administrative Expenses	449.91	13.41	371.92	7.48	365.39	9.28
Finance cost (Income)	(2.01)	(0.06)	(8.03)	(0.16)	(32.32)	(0.82)
Total Expenses	1,877.56	55.98	2,069.26	41.62	2,025.07	51.45
Income Tax Expenses	(303.77)	(9.06)	(578.93)	(11.64)	(401.87)	(10.21)
Net Profit	1,172.91	34.97	2,323.41	46.73	1,509.20	38.34
Earnings per Share	2.23		4.43		2.87	

# Retained Earnings Year 2021-2023

Description	Year 2021	Year 2022	Year 2023
Bescription	Million Baht	Million Baht	Million Baht
Unappropriated Retained Earnings Brought	213.17	861.75	1,898.91
Net Profit (Loss)	1,172.91	2,323.41	1,509.20
Unappropriated Retained Earnings	1,386.08	3,185.16	3,408.11
Other Comprehensive income for the Year	3.77	-	1.27
Unappropriated Retained Earnings Transferred	(55.60)	-	-
Retained Earnings for Appropriations	1,334.25	3,185.16	3,409.38
<u>Less</u> Dividend Paid			
Final Dividends	(157.50)	(525.00)	(813.75)
Interim Dividends	(315.00)	(761.25)	(577.50)
Unappropriated Retained Earnings Carried	861.75	1,898.91	2,018.13

# Cash Flows Year 2021-2023

Description	Ur	Unit: Million Baht				
Description	Year 2021	Year 2022	Year 2023			
Cash Flows from Operating Activities						
Profit before Tax	1,476.69	2,902.34	1,911.07			
Depreciation and Amortization	54.65	61.13	70.52			
Dividend Received	(1,506.26)	(2,626.49)	(1,646.33)			
Adjustments other Transactions	175.16	11.76	(15.51)			
Operating Assets and Liabilities	(178.65)	(102.29)	(67.24)			
Interest Income	4.17	7.81	30.98			
Cash Paid for Income Tax	(334.47)	(583.34)	(396.83)			
Net Cash from (used in) operating activities	(308.71)	(329.08)	(113.34)			
Cash Flows from Investment Activities						
Dividend Received from Subsidiaries and Associated Company	1,506.26	2,626.49	1,646.33			
Short-term Investments/Fixed Deposits Decrease (Increase)	-	(892.50)	(152.30)			
Cash Received from the partial Return on Investment from	53.12	18.83	-			
Cash Paid for Investment in Subsidiary (Increase)	(145.00)	-	-			
Loans to Related Parties	-	18.62	57.00			
Proceeds from Disposals of Equipment	0.67	0.62	2.12			
Acquisitions of Property, Plant and Equipment	(19.81)	(29.33)	(28.88)			
Increase in other Non-Current Assets	(0.23)	0.75	(1.48)			
Net Cash from (used in) Investing Activities	1,395.01	1,743.48	1,522.79			
Cash Flows from Financing Activities						
Cash paid for Lease Liabilities	(13.61)	(14.31)	(15.31)			
Dividend Paid	(472.50)	(1,286.25)	(1,391.25)			
Net Cash used in Financing Activities	(486.11)	(1,300.56)	(1,406.56)			
Increase (Decrease) in Translation Adjustments	(3.66)	(0.27)	(4.57)			
Net Increase (Decrease) in Cash and Cash Equivalents	596.53	113.57	(1.68)			
Cash and Cash Equivalents at beginning of Year	277.70	874.23	987.80			
Cash and Cash Equivalents at end of Year	874.23	987.80	986.12			

# Financial Ratio Year 2021-2023

Description	Unit	Year 2021	Year 2022	Year 2023
Per Share Data				
Book Value	Baht per Share	6.53	8.51	8.74
Earnings per Share	Baht per Share	2.23	4.43	2.87
Dividend Per Share	Baht per Share	1.60	3.00	2.30
Liquidity Ratios				
Current Ratio	times	17.68	26.34	30.39
Quick Ratio	times	14.94	24.03	29.10
Cash Flow Liquidity Ratio	times	(3.32)	(2.78)	(0.98)
Account Receivable Turnover Ratio	times	7.36	5.65	3.83
Average Debt Collection Period	days	49	64	94
Inventory Turnover Ratio	times	7.86	7.38	10.17
Average Selling Period	days	46	49	35
Account Payable Turnover Ratio	times	35.08	39.27	46.38
Average Debt Payment Period	days	10	9	8
Cash Cycle	days	85	104	121
Profitability Ratio				
Gross Profit Margin	%	19.35	23.31	22.34
Operating Profitability Ratio	%	(5.92)	6.94	7.05
Others Profitability Ratio	%	47.15	55.27	44.65
Cash Flow to Profitability Ratio	%	294.35	(213.15)	(73.81)
EBITDA Margin	%	45.78	59.66	50.41
Net Profit Margin	%	34.97	46.73	38.34
Return on Equity	%	38.10	58.84	33.34
Operating Efficiency Ratio				
Return on Total Assets	%	36.08	56.03	32.00
Return on Fixed Assets	%	259.64	522.70	362.15
Total Assets Turnover Ratio	times	1.03	1.20	0.83
<u>Financial Policy Ratio</u>				
Debt to Equity Ratio	times	0.06	0.04	0.04
Interest Coverage Ratio	times	649.87	1,200.79	806.52
EBITDA Coverage Ratio (cash basis)	times	136.21	252.64	147.95
Dividend Payment Ratio	%	71.62	67.79	80.01

# (5) GENERAL INFORMATION AND OTHER INFORMATION

# (5.1) REFERENCE INFORMATION

Registrar	Audit Company
Thailand Securities Depository Co., Ltd.	EY Office Limited
93 Stock Exchange of Thailand Building, Rajadapisek	193/136-137 Lake Rajada Office Complex, 33 <sup>rd</sup>
Road, Dindang, Bangkok 10400	Floor, Ratchadapisek Rd., Klongtoey, Bangkok
Tel.: 0-2009-9999, Fax: 0-2009-9991	10110
SET Contact Center: 02-009-9999	Tel.: 0-2264-0777, Fax: 0-2264-0789-90
E-mail: SETContactCenter@set.or.th	E-mail: ey.thailand@th.ey.com
Website: www.set.or.th/tsd	Website: https://www.ey.com/th/en/home

# (5.2) LITIGATION

In September 2011, a company sued the subsidiary company for its alleged non-compliance with the cassava chip purchase agreement claiming compensation for damage of Baht 186.9 million. The subsidiary submitted the testimony and countersued that company claiming compensation for damage of Baht 82.4 million. Both parties contested the case in three courts, with a final ruling on April 17, 2019. The Supreme Court upheld the judgments of the Civil Court and the Appeal Court, which ordered the aforementioned company to pay the subsidiary company for the advance purchase of cassava chips in the amount of Baht 6.9 million with an interest rate of 7.5 percent per annum starting from November 8, 2011 (Countersue date) until the payment is fully settled.

On May 18, 2018, the subsidiary company filed a lawsuit against the above company with the Bankruptcy Court. The Bankruptcy Court dismissed the case on May 29, 2019 as such company still has claims against a debtor who is a government agency, therefore has not yet become insolvent. In this regard, the subsidiary has already made an attachment of the claim.

On August 13, 2019, the subsidiary company received a partial payment of Baht 0.2 million. Subsequently, on January 21, 2022, the court ordered the debtor to pay the attached funds to the subsidiary company. In October 2022, the subsidiary initiated an execution case by submitting a request to seize the debtor's bank deposit for the full amount as per the writ of execution. The bank has duly remitted the entire amount to the executing officer, while awaiting the preparation of the account and the collection of funds. In December 2022, the debtor submitted a petition to revoke the claim attachment. At present, the matter is under the court's investigation of the petition. Nevertheless, the subsidiary company had previously recorded the full amount of allowance for impairment for the advance payment for cassava chips paid to the aforementioned company.

# (5.3) OTHER IMPORTANT INFORMATION: None

# **PART 2: CORPORATE GOVERNANCE**

# (6) CORPORATE GOVERNANCE POLICY

# (6.1) Fundamental Policy on Corporate Governance

The Company is fully aware of the importance of good corporate governance and adheres to the principles of fairness and integrity, accountability, responsibility, and transparency, and promoting equitable treatment and gaining faith from all the stakeholders. The Company focuses on building values for the business and people with an associated interest in long term sustainable growth and development of the Company in the future.

Accordingly, the Board of Directors has established its policy or basic principles of the corporate governance for use as guidelines for the business operation as follows:

- (1) Establish the management structure of the Company so that there is a clear scope of authorities, duties and responsibilities for the Board, sub-committees and the Management for confidence and effective work performance at all levels of the organization.
- (2) Operate in such manner to assure that various courses of action of the Company are effectively and efficiently performed under effective internal control system with appropriate balance of authorities as well as having transparent operation which can be audited and effective information disclosure procedures.
- (3) Operating in such manner to assure that the financial reports reflect actual operating results and status, including having assessment and establish appropriate level of risk protection and mitigation measures.
- (4) Proceed with matters concerning conflict of interest cautiously and reasonably, taking the interest of the Company into consideration.
- (5) Oppose to any forms of corruption and instill moral principle and conscience among the executives and employees for good behaviors, honesty, and discipline, and be conscious of duties and responsibilities of own individual and to the working team, ready for better things and always be responsive to the changes.
- (6) Aim to attain operational excellence by adhering to creating customers satisfaction by listening to comments, as well as performing self-assessment and review to continuously develop and create better things.
- (7) Recognize and respect the ownership right of the shareholders, including the right stakeholders and treat them with justice and fairness, without being partial and provide opportunity for the stakeholders to express opinions and provide channels for whistleblowing and filing complaints concerning any violation of law or deficiencies, as well as establishing measures for compensation in the case of stakeholders being damaged from such violation of the law.
- (8) Conduct its business by considering its responsibility to the shareholders, stakeholders and overall community and society including conservation of environment by taking part in the creation and/or support of developments which are sustainable and beneficial to the overall society, at the level of the Company's status.
- (9) Conduct its business with protection measures against anyone using inside information of the Company dishonestly for their own benefit.
- (10) Establish measures and procedures in reporting of fraudulent or suspecting a fraudulent and illegal conduct or other unusual activities which may cause significant damage to the Company's reputation and financial status, of which the incident must be reported immediately to correct the deficiencies or impacts without delay, including seeking protection measures to prevent such incident from happening again.

The Company is committed to conducting business with efficiency and effectiveness, having competitive potential with good performance. It is the responsibility of all executives and employees at every level of the Company to adhere and perform duties with accountability, prudence and integrity with equitable treatment of shareholders to protect the inside information of being used with dishonestly for the benefit of their own or for others, transparency and disclosure information, ethically conducted business with stakeholders and all relevant parties by not violate the human rights, political neutrality and oppose to any forms of corruption, in order for sustainable growth and development of the Company in long term.

# (6.1.1) Corporate Governance Structure

The Board of Directors has a duty to govern the business at policy level and set the direction for the operations by establishing objectives, plans, and main targets for the Company, as well as set out the vision, mission, core values, and corporate culture. The policy shall be regularly reviewed as least once per year to ensure that all directors, executives, and employees can implement the strategy and work plan successfully and effectively according to the objectives and main targets of the Company, leading to sustainable business development in the long term.

Executive Level	Roles and Important Issues
Board of Directors	<ul> <li>Establishing objectives and main targets, providing policies and strategies that drive good corporate governance for the enterprise.</li> <li>Creating sustainable value for the enterprise, ensuring competitiveness with good operating results and financial position.</li> <li>Fostering corporate values that uphold ethics by considering contribution to society and minimizing environmental impact.</li> </ul>
Chief Executive Officer, Chief Officer, and Deputy Chief Officer	<ul> <li>Establishing strategies, targets, work plans, and annual budget according to the assigned objectives and main targets.</li> <li>Ensuring suitability and adequacy of risk management and internal control as assigned.</li> <li>Monitoring efficiency and effectiveness of the strategies (KPI).</li> </ul>
Division Managers	<ul> <li>Implementing the strategies, monitoring, and reporting the operating results from time to time, continuously and consistently.</li> </ul>

# (6.1.2) Monitoring and Reporting on Operating Results Toward Sustainability

All directors, executives, and employees at every level of the Company have duty to uphold the good corporate governance principles, as well as the code of conduct and best practices of the Company, as guidelines for work without neglecting the principles described in this handbook.

The ESG Committee has duty to monitor Company's operations to ensure compliance with the good corporate governance principles and the code of conduct in business operations, as well as a duty to review Company's guidelines and provide opinions to the Board of Directors for further improvements, leading to sustainable business development in long term.

The Audit Committee has assigned the Internal Audit to be the division responsible for auditing and monitoring compliance with the Company's good corporate governance principles and the code of conduct. The audit results shall be reported to the Audit Committee for further proposal with opinion to the Board of Directors, as well as to ensure that all directors, executives, and employees at every level of the Company shall report in good faith to their superiors regarding violation or potential violations on such principles. It is a duty of the superiors in inspecting and giving advice to the subordinates for compliance with the good corporate governance principles and the established code of conduct.

Executive Level	Monitoring and Reporting Methods	Frequency
Board of Directors	Board of Directors' Meetings	<ul><li>Quarterly</li></ul>
Chief Executive Officer, Chief Officer, and Deputy Chief Officer	<ul><li>Quarterly follow-up meetings</li><li>Executive meetings for department managers</li></ul>	<ul><li>Quarterly</li><li>Monthly</li></ul>
Department Managers Division Managers	<ul> <li>Chief Executive Officer meetings with mid-level executives and department managers</li> <li>Executive meetings for division managers</li> <li>Sustainability report preparation</li> </ul>	<ul><li>Quarterly</li><li>Monthly</li><li>Annually</li></ul>

# (6.1.3) Corporate Governance Code

The Company's Corporate Governance Code is divided into eight principles as follows:

# Principle 1: Establish Clear Leadership Role and Responsibilities of The Board

The Board of Directors is considered the key to good corporate governance. It comprises a diverse set of qualified persons with knowledge, expertise, experience, leadership, vision, independence in decision making, full devotion of time and commitment to perform the duty of care and duty of loyalty for the best interest of the Company and shareholders (see details on page 105 under topic 7.2, Board of Directors Information).

# Principle 2: Define Objectives that Promote Sustainable Value Creation

The Board of Directors has established clear and appropriate main objectives and goals as guidelines for employees at every level to move forward in the same direction, and determines the vision, mission, core values, and corporate culture for the business, customers, stakeholders, and society overall, to ensure sustainable value creation (see details on page 3 under topic 1.1.1 Corporate's Goal, Vision, Value, Mission, and Culture).

# **Principle 3: Strengthen Board Effectiveness**

## 1. The Board Structure

The Board of Directors has assigned the Nomination and Remuneration Committee ("NRC") to determine and review the board structure, in terms of size, composition, and the proportion of independent directors, non-executive director, and executive director that are appropriate and necessary to ensure its leadership role in achieving the Company's objectives (see details on page 105 under topic 7.2, Board of Directors Information).

- In 2023, the Board of Directors consisted of 12 directors, including four authorized directors and nine non-executive directors and four independent directors and Audit Committee members. The Company has established description of the independent director of the Company equal the minimum qualifications established by the SEC and the Stock Exchange of Thailand for the matter of shareholding in the Company; namely the independent director of the Company must not hold more than 0.80 percent of all the number of shares with voting right.
- The Board of Directors appoints special committees as deemed necessary and appropriate to carry out various matters as delegated by the Board of Directors through the nomination process of the NRC to clearly separate roles, duties and responsibilities between the Board of Directors, subcommittees and the Management team and for the important issues to be thoroughly considered before presenting opinions to the Board of Directors for further consideration. There are four sub-committees: namely, Audit Committee ("AC"), Risk Management Committee ("RMC"), Nomination and Remuneration Committee ("NRC"), and ESG Committee ("ESGC"). Details can be found under the topic "Corporate Structure and Important Information about Board of Directors, Sub-Committees, Executives, Employees and Others" in the Annual Report 2023 (Form 56-1 One Report).

- The Company has a policy to occasionally appoint specific sub-committees as deemed necessary for future business operation to consider important issues that the Board of Directors deems important and may have significant impact on the business operation.
- The nomination process for the Company's directorship positions must go through the Nomination and Remuneration Committee. Nevertheless, the Board of Directors has provided opportunity for the minority shareholders to propose names of qualified persons for the directorship positions according to criteria or guidelines recommended by the Stock Exchange of Thailand, having notified the shareholders via the information dissemination of the Stock Exchange of Thailand and Company's website.
- The Board of Directors consists of persons possessing knowledge, capability, experience, and expertise in various professions, which are deemed beneficial to the Company's operation, and with suitable qualifications to become the directors of the listed company according to the Company's regulations and established laws.
- The Chairman is independent having no relationship whatsoever with the Management and is not a chairman or member in any other boards or sub-committees.
- The Chairman of the Board is not same person as the Chief Executive Officer or Managing Director to clearly separate the corporate governance policy making roles and the daily management role.
- The Company has published within the Annual Report the information on the representing directors for each group, having directors on the Board, excluding independent directors, not yet proportional to the shareholding for each group. Details can be found on page 22 under topic 1.3.2, Shareholders, in the Annual Report 2023 (Form 56-1 One Report).
- The number of years for the directorship position for each office term is in accordance with the regulation in the Public Limited Company Act B.E. 2535 (1992) but there is no specification on the number of terms that the director can continuously be in the position.
- The number of years in each term for the Audit Committee Member is stated in the Charter of Audit Committee but there is no specification on the number of terms that the Audit Committee Member can continuously be in the position.
- For the directors to dedicate time and effort for their duties, the Board of Directors has established the number of companies that each director may take up positions as follows:
- (1) Executive directors or full-time directors may take up a directorship position at no more than four listed companies.
- (2) Non-executive directors or professional directors may take up directorship position at no more than five listed companies; and
- (3) The Chairman of the Board may take up the Chairman of the Board position at only one listed company.
- For the proposal of the persons for the directorship positions of the Company, sufficient information on directorship positions in other companies for each person must be provided to the shareholders for consideration before voting for the appointment.
- Top executives may take up directorship positions in the Company's subsidiaries or affiliated companies with an approval from the Board of Directors.
- The Company has appointed a person, a permanent employee, to be responsible for the work of the Company Secretary and has clearly established scope of authorities and duties of the executives for each level of work organization by separating authorities, duties, and responsibilities in each of the level in descending order.

## 2. Sub-Committees

The management structure of the Company comprises the Board of Directors, Sub-Committees, Executives and Corporate Secretary. The Company has five sub-committees comprises the Audit Committee ("AC"), the Risk Management Committee ("RMC"), the Nomination and Remuneration Committee ("NRC"), the Environmental, Social, and Governance Committee ("ESGC"), and the Strategic Committee for Investment and Organization ("SCIO"). (see details on page 105 under topic 7.2, Board of Directors Information)

## 3. Nomination of the Board of Directors Members and Sub-Committees Members

The Board of Directors has assigned the NRC Committee with a duty to select and nominate the Company's directors with a transparent and clear procedure, in compliance with the Company's regulations and regulations of the SEC and the Stock Exchange of Thailand, to obtain Company's director with appropriate qualifications as required by the Company, without discrimination toward genders, races, or religions. (see details on page 131 under topic 8.1.1, Committee Recruitment, Development and Evaluation)

## 4. Consideration of Remuneration for the Board of Directors and Sub-Committees

The NRC Committee has a duty to consider the structure and the rate of remuneration that are suitable for the roles and responsibilities. The remuneration must be attractive and motivating for the directors to lead the organization, ensuring that the operations are successful according to the objectives and the main targets, both in the short-term and long-term. (see details on page 121 under topic 7.4.2, Remuneration of Directors and Executives)

# 5. Accountability to Ones' Duties and Sufficient Time Allocation

The Board of Directors ensures that all directors are accountable for their duties and allocate sufficient time as directors of the Company. (see details on page 78 under topic 6.1.1, Corporate Governance Structure)

## 6. Policies on Investment in Subsidiaries and Affiliated Companies

The Board of Directors has established policies and operations of subsidiaries and other businesses with significant investment at a level appropriate for such businesses, ensuring that the subsidiaries and other invested businesses have mutual understanding on such matter. (see details on page 135 under topic 8.1.2, Supervision of Subsidiary Companies and Associated Company)

# 7. Self-Assessment on the Performance of the Board of Directors and Sub-Committees as a Group and as an Individual

The Board of Directors has established criteria and self-assessment on the performance of the Board of Directors and sub-committees, both as a group and an individual, at least once per year with some adaptations to suit the Company. (see details on page 134 under topic 3, Assessment of Performance of the Board of Directors and Sub-Committees)

# 8. Directors' Training and Development

The Board of Directors ensures that each individual director and sub-committees recognize their roles, duties, and responsibilities as directors of the Company and/or sub-committees, nature of the businesses, and laws related to Company's businesses. Additionally, all directors and/or sub-committees are encouraged to reinforce skills with regular training and development in directorship.

#### **8.1 New Director Orientations**

The Board of Directors arranges an orientation for all new directors to familiarize them with the nature of businesses and to prepare and ensure expedient and effective transition with the Company Secretary as the coordinator as follows:

- (1) Must-know matters such as structure of business, structure of committee, structure of the company, scope of authority and responsibility as well as laws and regulations related to business operation, etc.
- (2) General business knowledge i.e. objectives, goals, vision, mission, and corporate values as well as the nature of the business, operating guidelines, and operation plant visits.
- (3) Develop knowledge and new aspects in terms of corporate governance, code of conduct or good governance in business operations, industry outlook, and new innovations.
- (4) Arrange a meeting with Chairman of the Board, Chief Executive Officer of Managing Director for in-depth discussion regarding the business nature of the Company.
- (5) All directors shall enroll in Director Accreditation Program (DAP) and all audit committee members shall enroll in Audit Committee Program (ACP) conducted by the Thai Institute of Directors (IOD) to understand the roles, duties, and responsibilities that are related to the position of director of companies listed on the Stock Exchange of Thailand.

## **8.2 Development of Directors**

The Board of Directors encourages and supports the Company's directors to attend trainings and seminars being held by the Thai Institute of Directors, the SEC, the SET, or other independent institutions to enhance their knowledge, and skills that are useful to perform duties more efficiently and effectively as follows:

- (1) Encourage the Company's directors to attend training and develop the necessary knowledge and enhance skills in performing the duties of the Company's directors continuously and regularly.
- (2) Encourages the Company's directors to have an understanding of laws, rules, standards, risks, information technology, and the environment related to the Company's operations as well as to stay informed of up-to-date information continuously and regularly.
- (3) Disclosure of development training and continuous knowledge enhancement of the Company's directors in the Annual Report 2023 (Form 56-1 One Report).

# 9. Board of Directors' Meeting

- Every director can express opinions independently. In the event that the number of votes are equal during voting by the Board of Directors, the Chairman, a non-executive member, has the right to cast the deciding vote.
- The Chairman and the Chief Executive Officer or the Managing Director together shall consider and choose the Board of Directors' meeting agenda and give opportunity for each of the directors to be able to propose matter for the meeting agenda.
- The Company Secretary prepares and forwards the meeting invitation 7 to 10 days in advance, so as to provide sufficient time for the Board of Directors to study and review the information for decision making and the Board of Directors may also request for additional information from the Company Secretary, having the Management and top executives attend the meeting to clarify any issues in order for the directors to have full understanding to properly consider and make decision on the matter.
- The minutes of the meetings have been recorded in writing and the approved minutes from the Board of Directors have been kept completely and in order, readily available for review by the Board of Directors and related parties. The meeting minutes cannot be revised without passing through the Board of Directors' Meeting.
- The Board of Directors' meeting is regularly scheduled at least once every two months (one meeting every other month). The meeting schedule, including date, time, and venue, is proposed in advance for each year for the director to prepare his/her own schedule to attend the meeting. The extraordinary meeting is scheduled as necessary and appropriate for the business. Details of the board meeting attendance for the past year are shown in the Annual Report 2023 (Form 56-1 One Report) on page 105 under topic 7.2, Board of Directors Information. The meeting agendas are clearly established in advance, having regular agendas for consideration of the operating results. Each meeting normally takes approximately 1 to 3 hours, depending on the extent of the meeting agenda considered during the meeting.
- Non-executive directors shall occasionally hold meetings among themselves as deemed appropriate and necessary. The Company's Board of Directors has established the policy to hold the Non-Executive Directors' Meeting at least once a year. In 2023, there was one meeting held, Non-Executive Directors Meeting No. 1/2023 on October 16, 2023.

# Principle 4: Ensure Effective CEO and People Management

The Board of Directors ensures that a proper mechanism is in place for the nomination and development of top executives to ensure that they possess the knowledge, skills, experience, and characteristics necessary for the Company to achieve its objectives.

## 1. Management Structure

The management structure comprises the Board of Directors, sub-committees, top executives, and the Company's executives. The top executives must possess proper qualifications, with stated roles, duties, and responsibilities. (see details on page 105 under topic 7.2, Board of Directors Information)

## 2. Nomination of Top Executives

The NRC has a duty to consider and screen individuals as per the procedure set out in the Company's regulations, by selecting individuals as top executives who possess knowledge, capabilities, expertise, and experience that would benefit the Company's operations. (see details on page 131 under topic 1, Committee Recruitment, Development and Evaluation)

#### 3. Consideration of Remuneration for Top Executives and Employees of the Company

The NRC has a duty to consider the structure and amount of remuneration that are appropriate with the responsibilities and able to motivate top executives and employees of the Company to drive the Company toward its main objectives and goals, according to the short-term and long-term remuneration policies. (see details on page 118 under topic 7.4.2, Remuneration of Directors and Executives)

## 4. Performance Assessment of Top Executives and Employees of the Company

The Board of Directors together with the NRC have prepared the performance assessment form for top executives and assigned the Chief Executive Officer and Human Resources Division Manager to arrange performance assessment for deputy chief-officer and operational employees, which can be summarized as follows:

(4.1) Performance Assessment for Top Executives of Chief Officer level and Above

The NRC has arranged performance assessments for top executives. The top executives are to fill out the assessment form, specifying everyone's responsible work plan including additional assigned tasks in the sub-committees. Key performance indicators (KPI) are jointly established by the assessor and the one being assessed, having incentives for the business management according to the main objectives and goals, in line with long-term benefits for the Company. Preliminarily, top executives shall assess their performance against the established KPI, and further propose to the NRC for consideration as follows:

- (1) The NRC shall assess the performance and determine the remuneration of the Chief Executive Officer each year before proposing to the Board of Directors for further approval.
- (2) The Chief Executive Officer shall assess the performance of the top executives from the Chief Officer level and above and presented to the NRC to consider and approve the salary increase adjustment according to the budget approved by the Board of Directors.
- (3) Performance assessment form for supervisor level and above, divided into two parts as follows:
- (3.1) Using task-oriented performance assessment and measure performance in KPI, which the top executives shall determine according to the main objectives and goals of the Company.
- (3.2) Assessment of necessary competencies for performing the duties in accordance with corporate culture.
- (4.2) Performance Assessment for Executives Ranking from Deputy Chief-Officer to Operational Employees.

The Chief Executive Officer assigns the Human Resources Division Manager to arrange performance assessments for executives ranking from the deputy chief officer to operational employees, which must be in accordance with the objectives and main goals of the Company, having details as follows:

- (A) Performance Assessment Criteria: The Human Resources Department has established criteria for performance assessment and performance assessment form by sending to all departments to fill out the assessment form for each individual by specifying the assessment topics in accordance with the KPI to propose for further approval from the supervisors before being used to assess the performance each year, by which the performance assessment shall be conducted at least once a year.
  - **(B) Performance assessment form** is categorized into two types as follows:
    - (1) Performance assessment form for supervisor level and above; and
    - (2) Performance assessment form for operational employees
  - (C) Performance assessor can be summarized as follows:
- (1) <u>Deputy Chief Officer level and above</u> shall be the assessor for the performance of department managers and assistant managers by preparing a performance assessment form that is in accordance with KPI in order to propose for approval of annual salary adjustment which will depend on the achievement of each individual's performance according to the specified KPI.
- (2) <u>Department Manager</u> shall be the assessor for the division manager and operational employees and propose to the deputy chief officer for further consideration, by which the HR manager will prepare the performance assessment form for division manager and operational employees in order to propose for approval of annual salary adjustment which will depend on the achievement of each individual's performance according to the specified KPI.
- (3) <u>Human Resources Department Manager</u> shall summarize the results of the performance assessment from the operational level to the chief officer of each line to propose to the Chief Executive Officer for approval before proposing to the NRC for consideration and approval on the salary increase adjustment according to the budget approved by the Board of Directors.
- **(D) Communication and follow-up**: Once the results of each employee's performance assessment have been approved, the supervisors of each line will communicate to each employee regarding the annual salary increase adjustment and bonus payment. This will be based on an assessment of everyone's performance for employees to be informed and improve their performance in the following year.

## **5. Top Executive Development**

# (5.1) Orientation for new top executives

An orientation for all new directors is arranged to familiarize them with the nature of businesses and to prepare and expedite the executive to effectively undertake the directorship position. The Human Resources Division shall coordinate on various matters as follows:

- (1) Must-know matters such as structure of business, structure of committee, structure of the company, scope of authority and responsibility as well as regulation related to business operation.
- (2) General business knowledge i.e. understanding of the main objectives and goals, vision, mission, corporate culture, as well as the business nature and operating guidelines, including operation plant visits and departments related to the Company's operations.
- (3) Enhance new knowledge and perspectives in terms of corporate governance, code of conduct or good governance in business operations, industrial conditions, and new innovations.
- (4) Arrange a meeting with the Chief Executive Officer and Chief Officer level and above for indepth discussion regarding the business nature of the Company.

# (5.2) Top Executive Development

The Board of Directors provides support to the Chief Executive Officer and top executives to attend trainings and seminars being held by the Thai Institute of Directors, the SEC, the SET, and other independent institutions to expand their knowledge, skills, experience, and characteristics required for driving the Company toward the objectives and goals. To increase work efficiency, plans are also put in place for job rotations and succession plans for top executives in case of vacancy, with regular assessment on the top executives. Training and development of directors and executives in year 2023 are as follows:

Attendees in Training/Seminar	Training/Seminar	Institution	Date of Training/ Seminar
Mr. Srihasak Arirachakaran	(1) Carbon Credit Opportunities for GHG Emission Reduction Projects	Carbon Markets Club	28/2/2023
	(2) Future Facing Commodities Forum 2023 - APAC Edition	Wood Mckenzie	16/3/2023
	(3) Energy Transition Executive Forum	Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA)	21/3/2023
	(4) Director's Briefing 2/2023 Webinar: How Planet and People Lead to Profit Series with Thantawan Industry PLC.	Thai Institute of Directors (IOD)	21/3/2023
	(5) IEEE PES Day: Powering a Climate Safer Future	Institute of Electrical and Electronics Engineer (IEEE)	25/4/2023
	(6) Energy System Planning for Sustainable Development in Thailand	The Joint Graduate School of Energy and Environment (JGSEE)	25/4/2023
	(7) CMA Refresher Course - Leadership in Digital Age: Inspire Connect Transform	Capital Market Academy (CMA)	24/5/2023
	(8) Public Lecture on "Energy Security Challenges for Emerging Economies: How a country should manage risks during energy transition to sustain growth	Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA)	8/6/2023
	(9) Global Economy Direction, Thailand's Economic Outlook, Interest Rates, and Exchange Rates	Kasikornbank Public Co., Ltd.	22/6/2023
	(10) Delivering "Net Zero" Together	Thai Institute of Directors (IOD)	26/7/2023
	(11) Beyond ESG with Mid-Year Economic Outlooks in Sustainability	S&P Global	10/8/2023
	(12) Building High Trust & Inclusive Culture	PacRim Consultancy Co., Ltd.	23/8/2023
	(13) Hot issue for Director: Climate Governance	The Stock Exchange of Thailand & Thai Institute of Directors (IOD)	28/8/2023
	(14) Energy Transition Conference 2023	DNV Singapore	4/9/2023
	(15) Director's Briefing 6/2023 Webinar: Sustainability Trends in Business	Thai Institute of Directors (IOD)	9/11/2023

Attendees in Training/Seminar	Training/Seminar	Institution	Date of Training/ Seminar
Mr. Prasert Promdech	(1) Coaltrans Asia 2023	Fastmarkets	24/9/2023
	(2) Strategic Thinking (Pure & Simple)	PacRim Consultancy Co., ltd.	26/10/2023
	(3) Crucial Conversation for Master Dialogue	PacRim Consultancy Co., ltd.	16/11/2023
Mr. Yongyut Choochua	(1) Risk Management Program for Corporate Leaders (RCL)	Thai Institute of Directors (IOD)	8/8/2023
	(2) Coaltrans Asia 2023	Fastmarkets	24/9/2023
Mr. Saharat Vatanatumrak	(1) Cyber Vision 2023 Protect and Detect: Don't Let Your Guard Down	The Stock Exchange of Thailand	14/9/2023
Mrs. Petcharat Chayanon	(1) Unseen International Tax Case & Ruling 2023	Unique Seminar and Training Co., Ltd.	15/3/2023
	(2) Get Ready for Tax Audits: Insights into Revenue Department Inspectors	Dharmniti Seminar and Training Co., Ltd.	11/7/2023
	(3) Project Feasibility Analysis & Appraisal for Corporate  Management	Omegaworldclass Co., Ltd.	30/8/2023
	(4) Revenue Regulations: Foreign Currency Exchange Rates for Taxation	Dharmniti Seminar and Training Co., Ltd.	22/8/2023
	(5) Data Analysis Applications in Accounting	Dharmniti Seminar and Training Co., Ltd.	23/11/2023
	(6) Financial Model 2 Feasibility Study	Federation of Accounting Professions Under the Royal Patronage of His Majesty the King	19/12/2023
Mr. Bandhit Ngarmkum	(1) 1st ASEAN Battery & Electric Vehicle Technology Conference	Hioki Singapore PTE,.LTD	9/5/2023
Ms. Siriporn Trakoonkitcharoen	(1) 2023 Deferred Tax	NYC Management Co., Ltd.	23/3/2023
	(2) Transfer Pricing Documentation	NYC Management Co., Ltd.	29/3/2023
	(3) CFO 2024 Day 2: Tax	NYC Management Co., Ltd.	26/9/2023
Mrs. Prapawan Puengpakdee	(1) Thriving Towards 2024 and Beyond	CIMB Thai Bank Public Co., Ltd.	8/9/2023
Ms. Phanomkorn Phimsri	(1) The Getting Things Done	PacRim Consultancy Co., Ltd.	22/8/2023
Mr. Ekapon Suparpornhemin	(1) Basic Firefighting and Evacuation Fire Drill Year 2023	Santo Fire Training Co., Ltd.	20/9/2023

# 6. Executive Meeting

The executive team which consists of executives from department manager level and above must hold a meeting to summarize the financial position and operating results as follows:

- (6.1) Managers' Meeting consists of executives from department manager level and above, by the Management Advisor shall be the chairman of the meeting, which the meeting shall be held to summarize the operating results at least once a month, or may arrange additional meetings as the chairman of the meeting deems appropriate, with the chief officer from the department of Domestic Marketing, International Marketing, Logistics, Business Development, Management, Accounting and Finance, Internal Audit, and Human Resources to attend every meeting, including in the event that there is a need for clarification on important matters, which the Chairman of the meeting will invite relevant executives to attend the meeting to clarify the matter, having details as follows:
- (1) The Chief Officer from the department of Domestic Marketing, International Marketing, and Logistics shall prepare monthly summary reports of both domestic and international sales, including logistics performance by comparing to the established targets and KPI to assess performance results to be in accordance with goals, strategies, plans, and approved budget from the Board of Directors.
- (2) In the event that the operating results do not meet the established goals, Chief Executive Officer and Chief Officer of Domestic and International Marketing shall suggest plans to improve strategies and sales plans in a timely manner or in the case of requiring rapid countermeasures against competitors.
- (3) In the event that the product is found to have a problem, when receiving complaints from customers, the Marketing Department shall report at the meeting so that the immediate improvements can be made by the production department.
- (4) Appoint one suitable top executive as secretary of the meeting with the duty to collect meeting documents and prepare minutes of the meeting, as well as coordinating and communicating to relevant parties for acknowledgment of important resolutions of each meeting.

- (6.2) <u>Quarterly's Meeting</u> having the Management Advisor as the chairman of the meeting, which shall hold a meeting to summarize the performance results at least once every quarter to present the operating results of the Company, subsidiary, and associated companies, by preparing summary reports in PowerPoint format as follows:
- (1) The department manager responsible for each matter shall report to the meeting regarding the quarterly operating results in comparison with the established goals and KPI for use in improving strategies, plans and goals of each department.
- (2) The relevant managers shall report the factors and/or problems that occur during each quarter for the meeting to acknowledge and consider giving opinions for further action or improvement.
- (3) All department managers shall communicate the resolution of the meeting to their subordinates, with plans, strategies, and goals of each department will be adjusted accordingly for the operating results to be in accordance with the established plans, main goals, and KPI.
- (4) Appoint suitable department manager as secretary of the meeting, with the duty to collect meeting documents and prepare minutes of the meeting, as well as coordinating and communicating to relevant parties for acknowledgment of important resolutions of each meeting.
- (6.3) <u>Middle Level Managers' Meeting</u> including Chief Officer, Deputy Chief Officer, Department Manager, and Division Manager, by holding a meeting with Chief Executive Officer at least once every quarter to allow middle level managers to have an opportunity to meet with the Chief Executive Officer to acknowledge the quarterly operating results, as well as having the opportunity to suggest opinions regarding the operation and operational problems in order for the Chief Executive Officer to be well informed and to improve the plans and strategies for the operating results to be in line with the established goals and KPI.

# 7. Human Resources Management

The Company has human resources management for recruiting, selecting, developing, promoting and retaining knowledgeable and qualified employees, which are considered the most important resources of the organization, as well as promoting a positive image within the organization to achieve the objectives and goals with efficiency and effectiveness in the long term.

# **Principle 5: Nurture Innovation and Responsible Business**

#### 1. Innovation Creation

The Board of Directors has applied social and community responsibility concepts with the philosophy of sufficiency economy in line with business strategy planning by bringing knowledge from business experience to develop, including applying and inventing business innovations that continuously increase competitiveness and increase business value for the company to continue to grow with quality, stability and sustainability in the long term, having principles as follows:

- (1) Supporting the creation of innovations that create value for the business while creating benefits for customers or related parties with responsibility to society, community, and environment.
- (2) Monitor and supervise the management to conduct business with responsibility to society, community and environment that reflected in the operational plan to ensure that all departments of the organization are performing in accordance with the objectives, goals and strategies.
- (3) Supervise the Management to allocate and manage resources efficiently and effectively by considering the impact and development of resources throughout the value chain to be able to achieve objectives and main goals with stability and sustainability.
- (4) Provide a framework for supervision and management of information technology that is consistent with the needs of business, as well as supervising the use of information technology to increase business opportunities and improving operations and risk management to enable the company to achieve its objectives and main goals.

# 2. Business Ethics

- (1) The business ethics or code of conduct of the Company is the code of practices which the Company considers as appropriate guidelines for business ethics and practices, of which the Company believes that these practices have been traditionally followed for a long period of time and became faithful and acceptable in every circle to distinguish between what is "should" or "should not".
- (2) The Corporate Governance Committee therefore has established the business ethics or the code of conduct for the Company and fully wishes that all the executives and employees at every level will use as guidelines and strictly follow them for routine practice at all times.
- (3) Every executive and employee at every level recognizes the fiduciary duties towards the stakeholders. (see details on page 101 under topic 6.2, Business Ethics)

#### 3. Efficient and Effective Resources Management

The Company efficiently and effectively manage resources by taking into account of the impact and development of resources throughout the sustainable value chain, as well as taking into account of the maximum benefits to all stakeholders from procurement, production, transportation partners, and partners in various groups such as domestic and international distributors and responsibility to consumers as the end user of supply chain, to be able to achieve the main objectives and goals with stability and sustainability as follows:

#### 3.1 Sustainable Value Chain Management

#### (A) Production Process

The Company has improved its production process by applying modern technology to increase productivity, reduce time and production processes.

#### (B) Procurement

The Company's procurement process is systematic and theoretically correct, having tight control over the procurement and the Company encourages procurement from Thai operators and/or affiliated companies by negotiating based on terms of fair business relationship, protection of confidential information received from each of the bidders or tender participants without disclosing information to the others, maintain equitable business relationship with trading partners without demanding for any assets or other benefits directly or indirectly from the trading partner without any exception. The executives and/or persons with procurement authority must use discretion in giving advice, recommendation and listen to opinion of the employee objectively and fairly, as well as, having the authority to control, inspect and supervise that the matter is conducted strictly according to the code of conduct or good governance. If it is found that there is a violation of the code of conduct or good governance, an investigation must take place and disciplinary action must be strictly considered according to established procedure. The Company considers this as the importance of quality and benefit received.

#### (C) Transportation

The Company hires transport companies known for their effectiveness, reputable with international standards in transport service, to transport products to the customers with quality, by which quality inspection on the transport companies are continuously and regularly performed.

# (D) Trading Partners

The Company treats trading partners with transparency and fairness without demanding, receiving or paying any benefits, strictly follows the terms and agreement, jointly resolve any problem and properly maintain good relationship and understanding with accountability. If there is any information on dishonest demand, receipt or payment of any benefit, such information should be disclosed to the trading partner and the case should be jointly resolved fairly and promptly.

#### (E) Consumers

The Company places importance to the customers who are important stakeholders in the value chain, by adhering to the principles of honesty and justice, protection of confidential trade information of the customers, strict compliance with the terms and obligations agreed with the customers, no profiteering, manufacturing good quality products, as well as, providing after sale service, for the best interest and satisfaction of the customers.

# 3.2 Energy Management

The Company is committed to effective energy utilization and has established a guideline for energy utilization and conservation as follows:

- (1) The Company shall regularly and continuously develop an energy management system, having energy conservation as a part of operations of the Company, while proceeding in accordance with related laws and regulations.
- (2) The Company shall regularly and continuously improve the energy efficiency of the Company as appropriate for the technology being used and good operating standards.
- (3) The Company shall establish an energy conservation plan and target annually and communicate such plan to all employees for understanding and proper proceedings.
- (4) The Company expects energy conservation to be the duty and responsibility of all executives and employees at every level, who must cooperate with the elected measures.
- (5) The Company shall give necessary support, including human resources, technology, budget, training, and feedback for regular and continuous energy management development.
- (6) The Company shall revise and update energy related policy, target, and plan annually for most effective energy management development and utilization.

#### 3.3 Procurement Management

The Company has established a procurement unit to carry out any procurement matters to fulfill the purpose of every unit and in accordance with the established standard of quality. The related procedure and regulations are as follows.

- (1) Every procurement transaction must emphasize the benefit and quality for the Company by receiving package and product correctly as ordered on the quality, price, quantity, service period and promptness. The policy on quality, safety, health, and the environment of the Company must also be taken into consideration.
  - (2) Employees who oversee the procurement must plan well to avoid unreasonable rush of procurement.
- (3) The Company shall not take advantage of the trading partners by considering the benefit and damage that may occur in terms of reputation, image, and perception of the Company with the outsiders.
- (4) Employees who oversee the procurement must provide information that is correct, clear, and complete to the trading partner, using disclosure methods and providing equitable opportunity to the trading partners.
- (5) Employees who are in charge should listen to comments and any suggestions that the trading partners complain or comment on to improve and resolve problems that have occurred for better efficiency and effectiveness.
- (6) Employees who are in charge must maintain the information received from each proposal or bidder as confidential and must not disclose the information to other parties.
- (7) Invitation for the bidding process must be conducted in a competitive manner with fairness and impartiality to every trading partner.
- (8) Negotiation should be based on business relations with both parties which are open and fair, having evidence that can be referred to.
- (9) Maintain equitable business relationship with the trading partners without making demand, receiving goods or any other benefits directly or indirectly from the trading partner without any exception.
- (10) The executive and/or authorized person in the procurement must employ impartial and fair discretion in providing advice, recommendations and listening to comments from the employee.
- (11) The executive and/or authorized person on the procurement must control, check and supervise so that the task has been strictly undertaken in accordance with the code of conduct and if it is found that the code of conduct has been violated, investigation and disciplinary action or punishment must be strictly undertaken according to the established procedure.
- (12) It is encouraged that the procurement is provided to the Thai operator and/or affiliated companies of the Company with important consideration on the receiving quality and benefit.
- (13) The procurement should be conducted in a systematic manner and correct in principle having strict control which can always be improved in consistent with changing business situations.

#### 3.4 The Use of Information Technology and Communication Management

The Information technology and communication system is regarded as an important factor in promoting business operation and increasing efficiency and effectiveness of the work. Accordingly, the Company has established a joint responsibility for every employee that must use the information technology and communication system in compliance with the laws, regulations, orders and standard as established by the Company, which are as follows.

- (1) The Company has established safety management of the information system by having issued Company's regulation and order for the Company's employees to comply with the law regarding the use of such computers.
  - (2) Every employee of the Company has a duty and must adhere to the following practices.
- (A) Employees must comply with the copyright law, law on the use of computers, regulations and orders of the Company concerning the use of the information system.
  - (B) Employees must not violate software copyright or intellectual property of the others.
- (C) Employees must not take software programs belonging to the Company for their own personal use or give it to other individual who is not a Company's employee for commercial use, copy, disseminate, or make revision of any kind without permission.
- (D) Employee must not use the Company's email system on the account of oneself or the others to send or forward information or messages which are deemed harmful to the security of the Country, religion, and royal institution, personal messages, messages with falsehood content, uncreative, chain letters, threatening, computer virus content, to the outside or within the Company, and no falsification of any statement in the email messages of the Company without any exception.
- (E) Employees must not use the Company's email system to disseminate news or information of the Company to the outsiders except for those authorized and having duty concerning with the public relations.
- (F) Employees must not download any type of file without permission and must not use the internal network for any entertainment so not to deteriorate the efficiency of others' email receiving and sending capacity.

- (G) Employees must not use the computer network with intention to perform any illegal activities, go against peace, moral standard, and commerce, disclose confidential information or express personal comments.
- (H) The use of a computer or personal communication device which requires connection with the network of the Company must be approved by the Chief Executive Officer.
- (I) The use of computers in the Company or taking the notebook computer for use outside the Company requires that a password be installed and entered every time of use for security of the work. The password must be kept confidential and should be changed from time to time or at least every three months.
- (J) Employees must not install a software program that can check or capture information from the network unless having been authorized by the Chief Executive Officer on a special case in order to comply with the relevant laws or regulations.
- (K) Employee must maintain the computer and devices under responsibility in good care and use them properly.
- (3) The Company shall inspect, search, monitor, investigate and control the use of the information system of the employee if it has been found that the employee has used the system inappropriately or might cause damage to the information system of the Company.
- (4) If the Company finds that an employee has violated or has not complied with the regulations and orders of the Company, such an employee may be subject to disciplinary action and/or punishment by law, depending on the severity of the case.

# 3.5 Intellectual Properties and Copyright Management

In pursuant to copyright related laws and computer acts, the Company has established a guideline as follows.

- (1) Software being used for the operation of the Company must be legal copies. "Freeware" or "Shareware" are usable.
- (2) Installation, updates, modification, or uninstallation of any software on the Company's computers must be conducted by the Information Technology Sector or be approved by the Information Technology Sector.
- (3) In case of installation of unauthorized software, the employee who installed the software, including any employee who uses the computer with such software, shall be fully responsible and may be subjected to disciplinary action.
- (4) Software of the Company may not be used with personal computers or computers of third-party without approval.
- (5) Software of the Company may not be given to external persons, or be commercialized without approval, such as, lending or selling.
  - (6) Software of the Company may not be copied, distributed, or modified without approval.
- (7) Inventions or software being developed are considered assets of the Company. The Company has all rights to such inventions or software. Employees may not distribute or commercialize such inventions or software.
- (8) Anti-virus software shall be regularly updated by the Information Technology Sector. Users must scan for virus on any external data being used on the Company's computer.
- (9) Employees must be responsible and vigilant while using software of the Company to prevent damage to the software which is an asset of the Company, and to the business of the Company.
- (10) Employees and external persons who use software of the Company must strictly follow regulations of the Company. Any violation shall be subjected to disciplinary action according to the regulations of the Company and be subjected to legal proceedings.

# 3.6 Community, Social and Environmental Management

The Company operates business with transparency and fairness; adhere to responsibility to the community, society and environment in accordance with good corporate governance principles and business ethics, as well as strictly complying with relevant laws. Accordingly, the Board of Directors has established policy regarding responsibility towards community, society and environment as follows:

- (1) Not conducting business and/or taking any action that will damage the reputation of the country, natural resources and environment and/or to the public.
- (2) Support activities that are beneficial to the overall community and society, giving importance to the preservation of the environment, as well as the local customs and traditions.
- (3) Instill awareness and responsibility to community, society, and environment among the employees at all levels continuously and enthusiastically, as well as raising the quality and maintaining safety for the community, society and environment by conducting independently and cooperate with the government.
  - (4) Perform or control to have strict compliance with relevant laws and regulations.

(5) Must not cooperate or support any person who does illegal business or a threat to society and national security, as well as against fraud and corruption in every form.

The Company recognizes that "Community, Society and Environment" is an important mechanism to help promote the business of the Company to grow steadily by starting from a small society in the organization, namely the employees who are the key to enhance to potential and competitiveness to the community level and country level, having involved in activities with the following targets:

## (A) Organization Level

- Develop skills of all employees at all levels and create knowledge within organization into competency management.
  - Encourage employees to express their opinion in the organization.
  - Encourage employees to participate in community development.

#### (B) Community Level

- Conserve resources and environment.
- Promote and improve the quality of life.
- Promote education and develop learning of youths in the community.
- Promote learning, cultural awareness, morality, and ethics as the foundation of quality-of-life improvement for youths.
  - (C) Country Level
    - Support environmental conservation activities.
    - Support learning development and creating consciousness and social responsibility among youths.

The Company has disclosed communication and dissemination of operations regarding responsibility to the community, society and environment for the employees and all related party's acknowledgement on the Company website **www.lannar.com**.

#### 3.7 Anti-Corruption

The Company is committed to anti-corruption in every form by raising the awareness of directors, executives, and employees at every level about the danger of corruption, instilling proper values, and inspiring confidence of all stakeholders for sustainable development of the corporation in long-term. Accordingly, the Company has declared an intention on anti-corruption and has been officially certified as a member of the Thai Private Sector Collective Action Against Corruption or "CAC" since 2015 and has been recertified for the second time until December 31, 2024.

# Principle 6: Strengthen Effective Risk Management and Internal Control

The Board of Directors ensures that the Company possesses a suitable and sufficient risk management system and internal control system that ensure effective objective achievements and compliance with related laws and standards.

## 1. Risk Management

The Board of Directors has established the Risk Management Committee ("RMC") consisting of directors and executives from all departments of the Company, from the department manager or above, with at least one member from each department, having duties and responsibilities to consider any risk factors which may impact the operation of the company and subsidiary companies and by establishing preventive measures and focusing on effective risk management in every step of the operation in accordance with good corporate governance principles to mitigate or minimize the risks by using resources efficiently and appropriately to assess and manage overall risks in accordance with the current situation and expected changes in the future. (see details on page 25 under topic 2, Risk Management)

#### 2. Internal Control

The Board of Directors has established corporate governance policy for every unit to carry out their work effectively and efficiently in accordance with the objectives and goals of the Company; to maintain and utilize the assets economically and appropriately; to assess and manage risks effectively and cautiously and continuously. Moreover, each unit must establish a work system that is standard and has adequate internal control in order to control risks to within an appropriate level so not to have any significant impact to the Company's operation. Communication and development of staff within the unit have been established so to foster shared feeling to carry out work in accordance with appropriate practices, including compliance with the relevant laws and regulations and readily available for evaluation and review. (see details on page 148 under topic 9.1, Internal Control)

#### 3. Use of Internal Information

The Company has established measures and practices on the use of the Company's significant internal information that has not been disclosed to the public for its own and other's benefit. (see details on page 135 under topic 2, Supervision over the Use of Company's Inside Information)

## 4. Regulation Concerning Confidentiality

The Company has established measures and procedure concerning the protection of trade secrets which are deemed important to the Company's business operation and cannot be disclosed to the public by establishing a data security system, which includes defining policy and procedures to protect confidentiality, integrity, and availability of data, as well as managing market sensitive information as follows.

- (1) Protection of Company's Confidential Information
- (A) The Company's Board of Directors, executives and employees must protect confidential information and documents that cannot be disclosed and/or trade secrets including formulas, inventions, and research to which the Company has the sole right.
- (B) The persons holding the position of Company's director, executives, staffs, and employees must not disclose confidential information and documents or trade secrets for another two years after leaving such position.
- (C) The executives and employees of the Company must acknowledge the procedure and measures in the safety protection of information, which must be strictly adhered to, to prevent unintentional disclosure of confidential information.
  - (2) Level of Confidential Information
- (A) The Company's trade secrets must be concealed and not leaked out, depending on the significance of the information such as information that can be disclosed, concealed information, secret information, top secret, etc.
  - (B) Using internal information must only be in the assigned scope of duty and responsibility.
  - (3) Provision of Information to the Outsiders
- (A) Director or executive assigned by the Company shall only be the person approving for the public disclosure of the information.
  - (B) Disclosure of information about other investors must be approved by such investors (if any).
- (C) Units that are designated to provide information to the public are the Business Development and Investor Relations Department and Accounting and Finance Department by having such unit to prepare the details.
- (D) To comply with the regulation of the Stock Exchange of Thailand and/or other relevant laws regarding information disclosure of the listed companies, the Company has established that the person inquiring for news and information of the Company must contact the Investor Relations Office.
  - (4) Comments to the Outsiders
- (A) Normally, the executive and/or employee of the Company must not disclose or express their opinion to the outsider.
- (B) The executive and/or employee must ask oneself first whether he/she has a duty to answer such inquiries from the outsider. If not, he/she should politely refuse and recommend that the outsider directly make an inquiry to the responsible unit.

#### 5. Trading of the Company's Securities

The Company has determined the rules and procedures for reporting on the trading of the Company's securities being held by the directors and executives of the Company that must follow the requirements of the SEC and the Stock Exchange of Thailand as follows:

- (1) The Board of Directors, executives from the director/chief officer level and above and accounting and finance manager has duty to report the holding of their securities in accordance with the regulations of the SEC and the Stock Exchange of Thailand.
- (2) The Company, subsidiary company and/or associated company of the Company, which are listed in the Stock Exchange of Thailand, must comply with laws related to the use of inside information. Every shareholder shall be treated fairly and equitably. In order to prevent illegal act by every Company's employee at every level and their families who acknowledge or may become aware of Company's inside information that have not been disclosed to the public, the Company prohibits such persons from trading or persuade other people to buy or sell or offer to buy or sell the securities of the Company, subsidiary company and/or associated company that are listed in the Stock Exchange of Thailand, regardless of whether by oneself or through broker, during the time that such information have not been disclosed to the public. The Company and the Stock Exchange of Thailand consider this act as speculative trading of securities or creating advantage for certain group of people.
- (3) The Company has established a security system at the workplace to protect confidential files and documents and limit access to non-disclosed information by allowing only related persons to acknowledge the information as necessary. Therefore, it is the duty of the owner or holder of the information not disclosed to the public to reiterate relevant persons to strictly follow the procedure concerning information security. Those who violate the rule on using inside information will face disciplinary action and/or legal action depending on the case.
- (4) The Company prohibits the directors, executives, managers, and employees who have acknowledged inside information of the Company from trading Company's securities within 30 days prior to Company's submission and disclosure of quarterly and yearly financial statements to the SEC, SET and the public later.

- (5) The Company has established that the directors, executives, managers, and employees who have acknowledges inside information of the Company to notify the Company Secretary at least one day ahead of Company's securities trading.
- (6) The Company has prepared a report of the securities holding by its directors and executives, presenting it as a recurring agenda item for acknowledgment during each Board of Directors' Meeting.

#### 6. Anti-Corruption

The Company is committed to anti-corruption in every form, by raising awareness among directors, executives, and employees at every level on the danger of corruption, instilling proper values, and inspiring confidence of all stakeholders for sustainable development of the organization in long-term. The Company has been officially certified as a member of Thai Private Sector Collective Action Against Corruption ("CAC") continuously. (see details on page 136 under topic 3, Anti-Corruption Policy)

#### 7. Best Practice Guidelines Concerning Various Anti-Corruption Measures

The Company has established Best Practice Guidelines concerning various anti-corruption measures according to the established anti-corruption policy. For the operation to achieve the objectives with orderliness and transparency, therefore, the directives and best practices have been established. ( see details in the Corporate Governance Handbook under the topic Guidelines Concerning Anti-Corruption Measures)

#### 8. Transactions with Possible Conflict of Interest

The Company has established measures and procedure concerning the approval of transaction with conflict of interest; namely, connected transaction or transaction concerning acquisition or disposition of assets of the Company or its subsidiaries to comply with the regulation as well as related laws, as follows.

- (1) Directors, executives, and employees of the Company are prohibited from conducting business which is similar in nature to or in competition with the business of the Company and shall avoid engaging in the connected transaction which may create conflict of interest with the Company.
- (2) The stakeholder or person who may have conflict of interest may not approve the transaction that is connected to oneself.
- (3) The establishment of price or compensation must be based on normal business and general commercial terms with consideration of the best interest of the Company.
- (4) The Audit Committee must consider and provide comments on the said transaction. Should the Audit Committee possess no expertise in any matter, the Company must provide independent expert to advise the Audit Committee for consideration before proposing to the Board of Directors of the Company and/or the shareholders' meeting for consideration and approval.
- (5) In such case that the transaction is a commercial agreement that reasonable person ought to do with any contract party in general under the same situation, having commercial bargaining power without influence from the position of director, executive or related person on a case-by-case basis, or a normal business transaction or supporting normal business transaction with general commercial terms, the Company must present such agreement to the Board of Directors of the Company for consideration and approval or approval in principle, before the execution of the agreement, in compliance with the law of the Securities and Exchange.

The Company discloses related transactions or connected transactions in the Annual Report 2023 (Form 56-1 One Report).

# 9. Report on Interest of the Board of Directors and Executives

The Company has established rules, procedures, and details on the reporting on interest of the directors, executives, and related persons, in accordance with the Securities and Exchange Law as follows:

## (A) Objectives

- (1) To comply with the Securities and Exchange Law which stipulates that the directors and executives must report to the Company on the interest or the related persons' interest in relation to management of the Company or the subsidiaries, in order for the Company to have such information to perform according to the regulations concerning with the connected transaction, which may result in a conflict of interest that may lead to the transfer of benefit of the Company and its subsidiaries.
- (2) To comply with the Securities and Exchange Law which stipulates that in conducting the business of the company, the directors and an executives must perform their duty with responsibility, due care and loyalty (fiduciary duties), by making decision without interest whether directly or indirectly. Therefore, the aforementioned report on interest is beneficial to the monitoring and supervision of duties conducted by the directors and executives following the above principles.
- (3) To comply with the Public Limited Company Law which stipulates that the director must notify the Company without delay for the following events:
- (3.1) Having a direct or indirect interest in any contract which is made by the Company during an accounting year, by specifying the nature of the contract, names of the contracting party and interest of the director in the contract (if any);
- (3.2) Holding shares or debentures of the Company and affiliated company, by specifying the total number of increasing or decreasing shares during the accounting year (if any).

#### (B) Procedures for Reporting on Interest

- (1) The directors and executives are required to file a report with the Company on the interest or the related persons' interest in relation to management of the Company or the subsidiaries by notifying the company secretary using the form established by the Company.
- (1.1) First time report must be filed within seven days after the effective date of the announcement or from the date of appointment as the director or executive for the case of appointment after this announcement has become effective.
- (1.2) Reporting of change in information after the first time reporting in (1.1) must be filed without delay within three working days starting from the date of the change in such information on interest.
- (2) The Company Secretary shall forward a copy of the submitted report on interest of the directors and executives under (1) above to the chairman of the board of directors and audit committee chairman for their acknowledgement within seven working days after the company has received such report and the company secretary shall keep record and maintain the submitted reports on interest of the directors and executives under (1) to be used by the Company for the above objectives.
- (3) The Company shall disclose information on the submitted interest of the directors and executives under (1) above within the Annual Report 2023 (Form 56-1 One Report) of the Company. However, only those items that are required by the established laws shall be disclosed.

#### 10. Protection of Personal Information

The Company places importance on personal information of employees, customers, partners, and all stakeholders related to the business operations of the Company that must be protected, retained, and used only with the consent from the data subjects, and to comply with the Personal Data Protection Act, the Company therefore established the "Personal Data Protection Policy" as follows:

- (1) The Company has the utmost respect for the privacy of customers, business partners, employees, and all stakeholders.
- (2) The Company shall collect the personal data directly from the data subject as necessary and solely for the purpose of its management, operations, or as required by law.
- (3) The Company shall notify the purpose of data collection, storage, the rights of the data subject, and to request their consent prior to collection.
- (4) The Company shall provide a system for data use, processing, storing, as well as retention period strictly in accordance with the operating regulations.
- (5) The Company shall provide a personal data controller, reviewer/approver to ensure that personal data is used within the scope of the objectives and not beyond consent or cause any damage to the data subject.
- (6) Sensitive personal data that requires special caution such as ethnicity, race, political opinions, cults, religious or philosophical beliefs, sexual behavior, criminal records, health data, disabilities, genetic data, etc., in case of the need to collect such data, the Company shall request explicit consent from the data subject and use carefully only for the purpose of requesting this information.
- (7) The data subject has the right to access, rectification, withdraw consent to that data for the duration of its retention unless it is the data that is involved in the legal proceedings.
- (8) The data of the foreigner as data subject will be maintained and used in the same manner as Thai person.
- (9) If there is a transfer of personal data to an external database or to a foreign country, the Company will strictly comply with the law.
- (10) Personal data retained by the Company will be treated as an asset of the Company, which do not allow anyone to violate, disclose, access, use for personal benefit, or destroy this data without approval of the data controller. Violators shall be subject to disciplinary action and legal prosecution, as well as having to pay in full for the damage incurred according to the rate prescribed by law.
  - (11) All employees involved must comply with the policy, regulations or strictly as required by law.

# 11. Safekeeping of Important Documents

The Company has established guidelines for the safekeeping of important documents of the Company to proceed with order and conciseness as follows:

- **(1) Accounting and Finance:** Safekeeping of the Company's important documents related to the operating assets, accounting and finance, and taxation.
- (2) Legal and Secretary: Safekeeping of the document showing ownership of the property, licenses, document of rights related to the business operation, legal documents related to the Company, documents under the Securities and Exchange Act as well as other related law, which includes Director Registration, shareholders list, Board of Directors' Meeting Invitations and Minutes, Shareholders' Meeting Invitations and Minutes, the reports of interest which are reported by the Directors and Executives, etc.

- **(3) Information Technology:** Safekeeping of the Company's important documents in electronic format securely on the Company's server and determine the right to access information in order of importance, as well as storing licenses for all computer programs used within the Company.
- **(4) Sales and Marketing:** Safekeeping of documents for account opening of both domestic and foreign customers, including all supporting documents for account opening.
- **(5) Human Resources and Administration:** Safekeeping of employee health insurance policies, beneficiary designation, orders and internal announcement of the Company, work regulations, and any other documents related to employees that are required by law, such as employee registration, employment contract, working conditions agreement, payment of wages and compensation, etc.

## **Principle 7: Ensure Disclosure and Financial Integrity**

## 1. Maintaining Financial Reliability

The Company has established regulations concerning accounting and financial transactions by specifying that the transactions be recorded accurately and completely, which can be reviewed, according to the regulations of the Company and related laws. Moreover, every employee must adhere to the principles of honesty and ethics in their work and duties as follows.

## (1) Accuracy of the Records

- (A) All business transactions of the Company must be recorded accurately and completely, which can be reviewed without any limitation or exception.
- (B) Recording of the accounting transaction and business record must be based on facts without distortion or making any false transaction record regardless of any objectives.
- (C) The employee at every level must carry out business tasks in conformation and in accordance with the rules and regulations of the Company, including accurate and complete supporting evidence and documents of the business transaction records. Accordingly, the information must be adequately and promptly provided so that the responsible employee in charge of the record taking and preparation of all types of accounting and financial transactions of the Company can record such transactions with accurate and complete details.

#### (2) Accounting and Financial Reports

- (A) Every employee must not distort any information or make false transaction records regardless of whether they are accounting and financial information or any other business information of the Company.
- (B) Every employee must realize that the accuracy and completeness of the accounting and financial transaction are joint accountability of the directors, executives, and employees.
- (C) Every employee has a duty and responsibility to prepare and/or provide detailed information supporting the accounting and financial transaction accurately and completely in accordance with the facts.

# (3) Legal Compliance

- (A) Every employee at every level must comply with the rules and regulations in accordance with the relevant laws in the preparation and record of the accounting and financial transactions of the Company with accuracy and completeness.
- (B) Every employee at every level must adhere to the principles of honesty without prejudice and with trustworthiness in recording and filing of information, as well as not being involved in any illegal and unethical activities.

# 2. Information Disclosure and Transparency

- The Company has disclosed important information including financial information and other information accurately, completely, timely, transparently, and in accordance with the criteria established by Securities and Exchange Commission and the Stock Exchange of Thailand. During the past year, the Company has not been punished or acted upon concerning incorrect disclosure of information. The Company believes in the importance of information disclosures that affect the decision of investors and stakeholders equally and periodically performs assessment on the information disclosure process.
- The Company has adequately and appropriately disclosed information within the Annual Report (Form 56-1 One Report) according to the regulations of Securities and Exchange Commission and the Stock Exchange of Thailand every year.

- The Company has disclosed its shareholding structure by explaining and showing details on major shareholders and shareholding proportion of the minority shareholders completely and clearly and disclosure of information of shareholding by the directors and executives within the Annual Report (Form 56-1 One Report) every year.
- The Company has prepared the statement of the Board of Directors' responsibilities to the financial report to be presented together with the auditor's report in the Annual Report (Form 56-1 One Report) every year.
- The Company has prepared the Management Discussion and Analysis ("MD&A") to be disclosed together with the Financial Statements of each quarter and yearend for shareholders' and investors' acknowledgement and understanding of changes in the Company's financial and performance during each quarter and year.
- The Company has disclosed the roles and responsibilities of the Board of Directors, sub-committees, number of meetings and number of time attendance of each director in the past year, including suggestions on performing important duties (if any) within the Annual Report (Form 56-1 One Report) every year.
- The Company has disclosed the policy on remuneration of directors and executives that reflects the duties and responsibilities of everyone, including the type and characteristic of remuneration within the Annual Report (Form 56-1 One Report) every year.
- The Company has disclosed the audit fees and other expenses from the services provided by the auditor for both the Company and its subsidiaries within the Annual Report (Form 56-1 One Report) every year.
- The Board of Directors is accountable for the financial statements and financial information, which is endorsed by the Chairman of the Board and Chief Executive Officer or Managing Director, as appeared in the Annual Report 2023 (Form 56-1 One Report) prepared in accordance with the generally accepted accounting standards by using accounting policies that are appropriate and corresponding to the business operation, taken on the regular basis with careful consideration. Important information is also adequately disclosed within the Notes to Financial Statements, which are supervised and responsible by the independent auditor and the Audit Committee on the quality of such financial information.
- The Company has established the Investor Relations Unit to be responsible for investor relations, by assigning top executives to be responsible for consistently communicating and providing information to investors, analysts, shareholders, as well as other interested parties, including financial information such as operating results and quarterly financial statements, quarterly Management Discussion and Analysis ("MD&A"), market conditions and the progress of ongoing investment projects with equitable treatment. In 2023, the Company has convened a total of two meetings via electronic means due to the COVID-19 pandemic situation. The Investor Relations Unit can be contacted at 02-253-8080 or e-mail address: CorpIR@lannar.com.

# (3) Monitoring and Assessment of Company's Financial Status

The Board of Directors monitors and assesses the Company's financial status to be in line with the company's annual budget plan by overseeing the Management to operate effectively and efficiently, having guidelines as follows:

- (1) Establish financial management policy, liquidity, and ability to pay debt, as well as determine deposit limit for each financial institution to diversify risk. The Management is also responsible for projecting the cash flow statement for the adequacy of the Company's financial liquidity. The Management has made a request for credit lines with financial institutions to reserve for the use of financial crisis. In terms of employee rights and benefits, the company also provides provident funds for employees' financial savings.
- (2) The Management has set up the financial assessment monthly, quarterly, and annually to monitor the overall performance of the Company as well as to ensure the high quality of organizational management.
- (3) The Management has prepared performance reports for the Board of Directors regularly and consistently, especially during the economic downturn, which could affect the company's overall performance. For that reason, the Management shall raise the issues and propose solutions, or ask for a recommendation from the Board of Directors, especially in the case related to the Company's financial liquidity. This can apply to when there is a sign relating to a company's inability to pay debt.
- (4) The Board of Directors must consider the adequacy of the Company's financial liquidity and going concern as the top priority prior to approval of any transaction.

#### (4) In Case of Financial Difficulties or Potential Financial Difficulties

The Company was established in 1985 and has been through multiple economic crises. Since the beginning, the Company has been following a high standard of good corporate governance and conciseness in business operation. Although there are certain periods when the Company is facing losses, such as, the 1997 Asian Financial Crisis, when the government announced the use of a floating exchange rate system that affected the Company's overall performance with an exchange loss of Baht 360.56 million. By having a low short-term debt rate, the Company was able to maintain high financial liquidity. As a result, the crisis only had a minor impact, and the Company was able to earn a profit in the following year.

Although the Company has never faced critical financial problems, the Company is still managed under close supervision of the Board of Directors, particularly on investment in new business channels and efficient deposit management. This is to ensure the efficiency and effectiveness of overall performance and financial liquidity and to be able to pay dividends to shareholders continuously. Due to the business risk, in case of the Company is facing financial issues or tends to encounter financial problems, the Board of Directors must ensure that the Company shall be able to establish strong business continuity plan under the consideration of the rights of stakeholders, having guidelines as follows:

- (1) In the preparation of business plans, strategies, and annual budget, risk assessment is required for the plans to meet the established goals.
- (2) In case of financial instability or when the Company tends to encounter financial problems, the Management must formulate plans and policies to resolve the issues, or other mechanisms that can reasonably solve the financial problems, by taking into consideration of the rights and benefits of every stakeholder including financial creditors.
- (3) The Management must assess and monitor the Company's financial problem solving according to an established plan as well as report to the Board of Directors continuously and regularly until the issue has been successfully mitigated.

# (5) Sustainability Report

The Company operates its business under the Business Code of Conduct by adhering to the responsibility and respects for the rights of every stakeholder both inside and outside the Company, as well as places importance on responsibilities toward society, community, and environment. This is to develop confidence among stakeholders and to ensure fair protection of the rights with equality in every sector to create a sustainable business value chain.

- (1) The company has prepared Sustainbility Report at least once a year, and integrated the corporate social responsibility to the business operations. The company also discloses information about its operation to public under eight topics as follows: (1) Fair Business Conduct (2) Anti-Corruption Measures (3) Respect For Human Rights (4) Equitable Treatment to Workforce (5) Responsibilities Toward Consumers and Customers (6) Environmental Responsibility and Preservation (7) Community and Social Development (8) Innovation and Dissemination of Innovation through CSR activities. All eight aforementioned topics are in compliance with the company's policies, strategies, and corporate governance as well as aligning with the company's business plan with an important purpose of growing together with all stakeholders in the most sustainable way.
- (2) The company sets to disclose a sustainability report within the Annual Report 2023 (Form 56-1 One Report) under the section "Driving Business for Sustainability".

#### (6) Corporate Development and Investor Relations

The Board of Directors assigned the Management to establish Corporate Development and Investor Relations Unit to be responsible for investor relations tasks by assigning top executives to be responsible for consistently communicating and providing information to investors, analysts, shareholders, and other interested parties equally and in the timely manner as follows:

- (1) Establish Communication Policy and Disclosure Policy to ensure that communication and disclosure to third parties is appropriate, transparent, equitable, and timely through the specified channel to protect leakage of confidential information that affecting securities prices. The policies shall be understood through the organization.
- (2) Assign the Corporate Chief Officer, who understands the businesses, including objectives, goals, and corporate culture of the Company to oversee the Corporate Development and Investor Relations Unit responsible for providing information to third parties and communicate with the capital market effectively.

- (3) Set directions to support the investor relations tasks, such as sets up guidelines for disclosing information, develops policies for management of information that affecting securities prices, as well as establish clear roles and responsibilities of investor relations to ensure efficient and effective communication and disclosure of information.
- (4) Promote and incorporate technology for disseminating information. In addition to disclosing information through the Stock Exchange of Thailand, the Company also discloses information in both Thai and English language on the Company's website.
- (5) Assign the Corporate Development and Investor Relations Unit to perform duties by adhering to the Investor Relations Code of Conduct as follows:
  - (5.1) Perform duties with transparency, honesty, fairness, and commitment.
- (5.2) Disclose information in accurate, clear, timely, and fair manners by refraining from using inappropriate words, which may lead to misunderstanding of the Company's securities.
- (5.3) Provide opportunities to all relevant parties to be able to access and to inquire information at any time.
- (5.4) Prohibit from presenting information affects the price of the Company's securities or may sway investment decisions or affect shareholders' rights and benefits prior to officially publishing to the Stock Exchange of Thailand.
- (5.5) Refrain from disclosing any inconclusive information, which is uncertain or exaggerated.
  - (5.6) Perform duties in good faith of rights and benefits for shareholders and stakeholders.
- (5.7) Build confidence to enhance a positive image and attitude toward the company as well as building strong relationships with every stakeholder.
- (5.8) Preserve confidential information of the Company and avoid any activity from taking advantage of the Company's information to seek benefit for oneself.
- (5.9) Perform duties with full capability, professional, eager to learn, and willing to improve employability skill sets.
- (5.10) Following the guidelines for not accepting appointments made by analysts or investors near the period of earnings announcement to be in accordance with the shares trading guidelines of the Company.
- (5.11) Must not make any transaction relating to the Company's shares 30 days prior to the Company's earnings announcement.
- (5.12) Perform duties in accordance with rules, regulations, and related legal provisions, as well as regulatory agencies.
- (6) Investor Relations Unit can be contacted at 02-2538080 or e-mail address: CorplR@lannar.com

## (7) Use of Technology in Disclosure

The Board of Directors promotes the use of information technology in disclosure, apart from disclosure according to the regulations and via the established channel of the Stock Exchange of Thailand. The Board of Directors regularly discloses information in both Thai and English via other channels, and provides up-to-date information on the Company website, etc.

# **Principle 8: Ensure Engagement and Communication with Shareholders**

The Board of Directors ensures that shareholders are involved in the decision-making process of important matters of the Company equally and fairly with transparency to cause and effect.

# (1) Shareholders' Meetings include:

- (A) General Meetings of Shareholders, being held annually within 4 (four) months after the end of the accounting period for the Company.
- **(B)** Extraordinary Meetings of Shareholders, being held to consider urgent matters, including matters requiring shareholders' approval before proceeding by law, such as, capital increase, capital reduction, debenture issuance, partial or full disposition or transfer of Company's businesses to other persons, acquisition, or transfer of businesses of other companies to the Company, and amendments of the Memorandum of Association or Articles of Association of the Company, etc.

**Arrangement of Shareholders' Meeting:** The Company recognizes the importance of shareholders who possess the right to business ownership, controlling the business via the appointment of directors as proxy. Shareholders also have a right to decision making of important changes and matters. The Company shall not violate or undermine the rights of shareholders and shall encourage every shareholder to exercise their lawful and basic rights. The arrangement procedure of shareholders' meeting is as follows:

#### (1.1) Important Matters as Shareholders' Meeting Agenda

The Board of Directors recognizes the importance of placing important matters as shareholders' meeting agenda. Both matters required by law and matters that may affect the direction of business operations must be considered and/or approved by the shareholders' meeting.

#### (1.2) Encouragement on Participation of Minority Shareholders

The Company has a policy that ensures equitable rights among all shareholders, especially for the minority shareholders. One of the measures is to allow shareholders to propose a meeting agenda and new directors' appointment in advance. This established measure provides additional rights to shareholders apart from the requirement by Company's regulations and related laws. The procedure for such proposals is disclosed on the Company website, by which shareholders may propose agenda within three months before the end of financial year, from October to December of every year.

# (1.3) Shareholders' Meeting Invitations

The Company ensures that invitation to shareholders' meeting and related documents are delivered and disclosed on the Company website at least 30 days before the meeting in both Thai and English to provide shareholders sufficient time to study the information, which the details of the invitation include:

- (1) Date, time, and venue of the shareholders' meeting.
- (2) Meeting agendas: specify agenda for acknowledgment or for approval, and clearly divided into subjects, for example, an agenda relating to directors must be divided into the appointment of each individual director, as for the approval of directors' remuneration, must be divided into the Board of Directors and subcommittees by categorized in a monthly basis and annual remuneration for each agenda, etc.
- (3) Objectives, rationale, and opinions of the Board of Directors on each proposed agenda, which include:
- (A) Dividend payment and approval agenda; specify the dividend payment policy, the proposed dividend payment with reasons and supporting information, and in the case of proposing to refrain from paying dividends should also specify reasons and supporting information.
- (B) Director appointment agenda; specify name, education, work experience, nomination criteria, types of directors proposed, and in the case of nominating former director to be re-appointed shall specify information of meeting attendance of the previous year, and the date of appointment as a director of the Company.
- (C) Directors' remuneration approval agenda; specify the policy and criteria for determining the remuneration of each director and all types of directors' remuneration both in cash-based and other benefits.
- (D) Auditor appointment agenda; specify auditor's name, audit firm, work experience, independence of auditor, including audit fees and other service fees used by the Company, subsidiary, and associated companies, which should comply with the auditor rotation criteria.
  - (4) Proxy forms as required by the Ministry of Commerce.
- (5) Meeting's supporting documents such as voting rules, vote counting and reporting, voting right for each type of share, information of independent directors proposed by the Company as a proxy for shareholders, documents that shareholders must present before attending the meeting, supporting documents for proxy, and a map showing the meeting venue, etc.

# (1.4) Arrangement of Shareholders' Meeting

# (A) Procedures prior to the Shareholders' Meeting

- (1) The Company has a policy to support or promote every group of shareholders including institutional shareholders to attend the Shareholders' Meeting.
- (2) The Company has set up a website to disclose important information and/or news, such as, quarterly and annual financial statements, annual report (Form 56-1 One Report), as well as Invitation to the Shareholders' Meeting completely showing meeting date, time, venue, meeting agenda, and supporting information for decision making in each agenda, meeting regulations used in the meeting, and voting procedure, which are the same information sent to the shareholders in the form of documents. Information on shareholders' meeting is disseminated on the Company's website at least 30 days before the meeting to allow sufficient time for shareholders' consideration.
- (3) The Company provides opportunity and offer right for the shareholders to propose meeting agenda deemed important by the shareholders and to propose name list of persons with appropriate qualifications for nomination as the new director in advance for at least three months before the end of the fiscal year (from October 1 to December 31 of every year) having clear procedure disseminated through Company's website.

- (4) The Company provides an opportunity for the shareholders to send inquiries related to the meeting agenda through the Company's website for at least three weeks in advance before the meeting date.
- (5) The Company supports the shareholders to use the proxy form which is formatted in the way that the shareholders can choose how to vote and propose at least one Independent Director as an alternative in granting proxy by the shareholders.

## (B) Procedures at the Shareholders' Meeting

- (1) The Company determines the date, time, and venue for the meeting by considering the convenience of shareholders to attend the meeting such as suitable and sufficient meeting time for discussions, and meeting venue that is convenient for traveling, etc.
- (2) The Company requires shareholders or proxies to bring identification documents as specified in the meeting invitations in accordance with the guidelines of the relevant regulatory authorities.
- (3) The Company has brought in technology for use in the Shareholders' Meeting, including registration of shareholders, vote counting and results, to have quick, correct, and accurate meeting operation, by notifying voting procedure and vote counting for each meeting agenda for shareholders' acknowledgment before the Shareholders' Meeting starts.
- (4) The Company clarifies the meeting procedure, voting procedure, vote counting procedure, and the number of shares and the proportion of shareholders attending the meeting in person and shareholders who appoint proxies prior to the meeting.
- (5) The Company has designated the Board of Directors, subcommittees, and executives to attend the Shareholders' Meeting, with some exceptions, such as illness or other important obligations prohibiting meeting attendance. The shareholders may make relevant inquiry to the Chairman of the subcommittees.
- (6) Chairman of the Board of Directors shall preside as the Chairman of the Shareholders' Meeting, which has a duty to ensure that the meeting is in accordance with the law, related rules, and the Company's Articles of Association, as well as appropriately allocate time for each meeting agenda set forth in the meeting invitations and provides opportunities for shareholders to freely express opinions and ask questions to the meeting on matters related to the Company.
- (7) The Company assigns all relevant directors and executives to attend the meeting so that shareholders will be able to ask questions on various issues directly.
- (8) The Company supports the use of voting ballots in the important meeting agenda such as connected transaction, acquisition, or disposition of assets transaction, etc. for transparency and verifiable in case of dispute later.
- (9) The Company has arranged for vote counting inspectors during the Shareholders' Meeting and disclosure within the minutes of the Shareholders' Meeting.
- (10) The Company provides an opportunity for the shareholders to choose to vote for appointment of director individually in director appointment agenda and provides opportunity for the shareholders to make appropriate inquiry concerning meeting agenda.
- (11) The Chairman of the meeting shall allocate sufficient time and provide equal opportunities for shareholders to express opinion and make inquiries at the meeting on each agenda appropriately.
- (12) The Company avoids adding another meeting agenda which had not been specified before in the Shareholders' Meeting as it is unfair for the shareholders not to attend the meeting.
- (13) The Company ensures that independent people are responsible for vote counting and reviewing, as well as disclosure of voting results Approve, Disapprove and Abstain in each agenda, and records the results in the minutes of the meeting.

# (C) Procedures after the Shareholders' Meeting

- (1) The Company prepares accurate and complete minutes of shareholders' meeting as well as disclosing on the Company's website in both Thai and English, which can be summarized as follows:
- (1.1) Record the clarification of meeting procedure, voting procedure, vote counting procedure, and inform the number of shares and proportion of shareholders attending the meeting in person, and shareholders appointing proxies prior to the commencement of the shareholders' meeting.
- (1.2) Record the names of directors and executives attending the meeting and the percentage of directors who attended and did not attend the meeting.
- (1.3) Record the meeting resolutions and voting results (Approve, Disapprove, Abstain) in each agenda.
- (1.4) Summarize questions and answers in the meeting, including clearly specifying the namesurname of the questioner and the respondent.
- (2) The Company discloses shareholders' meeting resolutions and voting results for each meeting agenda on the next day after the shareholders' meeting by reporting to the Stock Exchange of Thailand and on the Company's website.
- (3) The Company submits a copy of minutes of the shareholders' meeting to the Stock Exchange of Thailand within 14 days from the date of the shareholders' meeting.

- (4) The Company complies with the AGM Checklist conducted by the Thai Investors Association.
- (5) The Company operates in accordance with the guidelines of the Thai Investors Association to be the project organizer to bring the shareholders of listed companies for a company visit for the best benefit of shareholders or investors, which may consider an arrangement of plant visit from time to time such as organize the project once every three years.

# (2) Communication with Shareholders

The Company utilizes its website as a channel for communicating important information and/or news to external parties, such as, shareholders, institutional investors, analysts, general investors, and every group of individuals is provided with equal opportunities to access and inquire for information. The guidelines are as follows:

- (1) Information being communicated is categorized to ensure equitable communication to all related parties in various categories such as, investor information, marketing information, and general information, etc., to ensure appropriateness in each group without putting any group at a disadvantage or loss of opportunity for investment.
- (2) The characteristics of information have been established to ensure equitable communication and understanding to all related parties for example, the information must be accurate and truthful, financial information must be approved by the Audit Committee and the auditor for investors to be able to assess the importance including using language that is easy to be understood by the public.
- (3) Able to answer the questions or provide additional information to interested parties when information has been communicated to the public, which must be carried out equally without discrimination, and has been approved by the authorized person of the Company.
- (4) As for communication of information, in case of any issues leading to misunderstanding and it is necessary to clarify, executives at director level or above has the duty to clarify information via the system of the Stock Exchange of Thailand, for all related parties to be informed to prevent the problem concerning unequal data acquisition.

(5)Shareholders' right to propose meeting agenda items and appointment of new director in advance, the Company provides opportunity for an individual shareholder or combined number of shareholders with shareholding of no less than 0.50 percent of the total number of voting rights of the Company to have the right to propose matters for inclusion as the meeting agenda for the shareholders' meeting and to propose a nomination of new director in advance. The Company conducts this matter by receiving the proposal prior to the shareholders' meeting from October 1st through December 31st of every year with the shareholder having to propose such matter in writing and sending it by mail or by facsimile to the Company Secretary or sending it through the website to for initial notification before sending document to the Company Secretary.

 By Mail to: Company Secretary of Lanna Resources Public Co., Ltd. 888/99, 9th Floor, Mahathun Plaza Building, Ploenchit Road Lumpini, Pathumwan, Bangkok 10330

• By E-Mail Address: CorpSec@lannar.com Telephone: 02-2538080 Facsimile: 02-2536822

Consideration of matters for inclusion as the meeting agenda for the shareholders' meeting and nomination of new directors shall conform to regulations and procedure as determined and notified in advance by the Company.

#### (3) Dividend Payments

The Board of Directors has established the dividend payment policy of the Company and the subsidiary that is in line with Company's regulations and related laws as follows:

The Company's dividend payment policy to the shareholders: In the case that no additional investment is required and there are no outstanding loans, the Company's dividend payment policy is not less than 60 percent of its net income according to the separate financial statements for each financial period after deduction of legal provisions and the net loss carried forward (if any). Regarding the dividend payment of the subsidiaries in which the Company holds more than 50 percent of shares. For the dividend payment of the subsidiary company with Company holding more than 50 percent shares, the dividend payment policy and capital requirement of the Company and the subsidiary company will be considered to facilitate the Company for payment of dividend according to above policy.

The dividend payment policy of the subsidiary companies to the Company: In the case that the subsidiary company has no additional investment and no outstanding loans, the subsidiary's dividend policy payment is not less than 60 percent of its net income according to the separate financial statements for each financial period after deduction of legal provisions and the net loss carried forward (if any).

#### (6.2) Business Ethics

- The business ethics or code of conduct of the Company is the code of practices which the Company considers as appropriate guidelines for business ethics and practices, of which the Company believes that these practices have been traditionally followed for a long period of time and became faithful and acceptable in every circle to distinguish between what is "should" or "should not".
- The Corporate Governance Committee therefore has established the business ethics or the code of conduct for the Company and fully wishes that all the executives and employees at every level will use as guidelines and strictly follow them for routine practice at all times.
- Every executive and employee at every level recognizes the fiduciary duties towards the stakeholders and adheres to the following practices:

#### (1) Toward Company and Shareholders

- (1.1) Perform duties with honesty and in accordance with the laws, as well as making any decision in good faith and fairness to the major and minority shareholders for the maximum benefit of the Company and shareholders overall.
- (1.2) Manage the business with skills and knowledge with the aim to attain strong and sustainable progress and growth of the Company with appropriate return to the shareholders.
- (1.3) Protect the Company's interest and look after the Company's assets as if they were a person responsible for his/her own assets; do not seek to gain personal interest fraudulently, either directly or indirectly.
- (1.4) Report the Company's status and operating results accurately and completely based on truth at all times.
- (1.5) Do not reveal the Company's secret and do not use Company's information or secret to gain personal benefits or others or seek for other benefits dishonestly from work duties.
- (1.6) Get rid of problems concerning conflict of interest cautiously and reasonably and disclose the information completely.
  - (1.7) Respect the ownership right and treat the shareholders equally.

## (2) Toward Customers

- (2.1) Treat the customers with honesty and fairness, as well as disclose and provide information on the products and services accurately and completely without distorting the information.
- (2.2) Strictly comply with the terms and conditions provided to the customers, as well as offer services and treat the customers with kindness.
- (2.3) Be attentive to the complaints from the customers and promptly and fairly take care of the matter to meet the demand of the customers.
- (2.4) Maintain trade secrets of the customers and do not use the information to dishonestly gain personal benefit and/or for other related parties.
- (2.5) Constantly provide products and services with quality and standard, together with develop excellent products and services and innovation to continuously add value to products and services, to meet requirements of the customers and/or seek means for maximum benefit for the customers.
- (2.6) Do not make too much profit when compared with the product quality and services and avoid setting trading conditions that are unfair to the customers.

## (3) Toward Employees

- (3.1) Treat employees fairly and courteously while paying due respect to individuality and human dignity.
  - (3.2) Maintain work environment that is safe to employees' life and occupational health.
- (3.3) Support, promote, practice, train and develop the skill and knowledge of the employees on an equitable basis to build job security and provide opportunity for advancement according to capability of each employee.
- (3.4) Encourage employees to take part in the establishment of direction, development, and solution to problems of the Company as teamwork and professionally.
- (3.5) Provide fair remuneration, appropriate to the responsibilities, knowledge and capabilities and work performance of each employee.
- (3.6) Carry out professional appointments, transfer, including rewards and disciplinary actions in good faith and based on competence, capability, and suitability of such employee.
  - (3.7) Comply with all employee-related laws, rules, and regulations.

(3.8) Avoid any unfair action to the employees and provide opportunity for employees to file grievances for unfair treatment or unjust processes to resolve such employees' grievances in a correct way.

## (4) Toward Trading Partners and/or Creditors

- (4.1) Do not demand, receive, or pay any improper benefits to the trading partners and/or creditors and should it become known that corrupt demand, receipt, or payment of any improper benefits occurs, full information will be disclosed to the trading partners and/or creditors and jointly resolve the problem on a fair and timely basis.
- (4.2) Strictly comply with the all the terms and conditions agreed with the trading partners and/or creditors. In the case that any condition cannot be met, the Company will promptly inform the trading partners and/or creditors in advance to jointly seek for acceptable solution and to prevent further damage.
- (4.3) Report accurate and timely financial information to the trading partners and/or creditors on a regular basis.
  - (4.4) Build good relationships and understanding in a correct and transparent means.

# (5) Toward Competitors

- (5.1) Treat competitors within legal framework and promote fair competition.
- (5.2) Will not fraudulently or inappropriately seek confidential information of the competitors such as paying bribery to the employee of the competitor.
  - (5.3) Will not damage competitors' reputation by abusive accusation without truth.

## (6) Toward Community, Society and Environment

- (6.1) Will not engage in business activities and any actions that could damage the reputation of the Country, natural resources and environmental condition and the overall society.
- (6.2) Support activities that are beneficial to the community and society overall. Be conscious in the conservation of the environment and local culture.
- (6.3) Encourage moral principles or conscience and responsibilities to the overall communities among the employees at every level seriously and on a regular basis. Enhance the quality and security of the overall community, society, and environment by its own initiative or participating with the government.
  - (6.4) Strictly comply with or supervise compliance with all relevant laws.
- (6.5) Will not cooperate or support any person involving in illegal business or dangerous to the society and security of the Country. Oppose any forms of corruption.

# (7) Toward Human Rights

- (7.1) The Company strictly abides by the human rights principle by providing knowledge and understanding in human rights to employees as part of the operation in the Company, as well as discouraging any business that violates human rights or illegal business.
- (7.2) Employees at every level must thoroughly understand the law concerning their duties and responsibilities and strictly comply with the governmental laws and regulations. Employees should consult with their supervisors and/or related law consultant on any law related concerns. Do not imply and proceed alone.
- (7.3) Employees traveling to work overseas should study laws, traditions, and culture of the country of destination prior to the trip to ensure that overseas business undertaking shall not be illegal or contrary to the traditions and culture of the country of destination.
- (7.4) The Company shall uphold fairness and sincerity upon engaging in management related to salary, wages, benefits, and employment terms without favoritism. Forced labor and child labor are not tolerated. The Company shall provide all employees with equal opportunity and provide an appropriate and pleasant working environment. Additionally, the Company shall comply with the Labor Protection Act and Thai Labor Standards, including other related laws and regulations.

# (8) Toward Political Neutrality

- (8.1) The Company recognizes the importance of political neutrality. It shall not be involved and aligned with any political parties and political figures.
- (8.2) The Company shall not give any monetary support or resources of the Company to any political parties and politicians, directly or indirectly.
- (8.3) The Company does not have a policy of both direct and indirect monetary and/or resources support in favor of any politicians or political parties.

- (8.4) The Company encourages all employees at every level uphold the principles of democracy to exercise their rights to vote on elections according to the Constitution, which employees have the right to express their personal political view or political participation during off-hour.
- (8.5) Employees at every level can exercise their political rights as individuals. Employees shall not exploit their position in the Company and the name and the seal of the Company in convincing other people to give monetary and other support to any politicians and political parties.
- (8.6) The Company has no policy for employee at every level of the Company to order or persuade in any way to make employee and subordinate join any type of political activities which may create conflict within the organization and cause damage to the Company in any case.

#### CODE OF CONDUCT WHEN PROBLEM OCCURS

The established Business Ethics and Code of Conduct for the employees may not cover all the possible cases that may occur; therefore, when problem arises in practice, the employee should consult and discuss with the supervisor according to level of authority for appropriate and suitable guidelines on a case-by-case basis.

#### **CORPORATE GOVERNANCE PRACTICES**

The Company has followed the principles of the Corporate Governance Code for Listed Companies 2017 ("CG Code") as issued by the Securities and Exchange Commission ("SEC"), as well as having considered and reviewed the Company's Corporate Governance Policy every year at least once a year. In 2023, there were some corporate governance principles that the Company had not put into practice, having appropriate replacement measures as follows.

Items Not Yet in Practice	Reasons or Substituting Measures of the Company
(1) The Board of Directors should clearly specify the term period of directorship position for the independent director to not more than 9 years without exception.	The Company has not specified the term period of directorship position for the independent director to not more than 9 years. Nonetheless, those independent directors who have held the directorship position for more than 9 years can express their opinions independently and still have complete qualifications according to the definition of the independent director of the Company, as well as having various expertise, especially in accounting and financial aspect and legal knowledge, as well as bringing these knowledge, experience and skills to offer opinions and advice which are beneficial for planning Company's business strategy and policy according to the principle of long-term sustainable development. Thus, the Board of Directors has proposed to the Shareholders' Meeting to consider approving the re-appointment of the independent directors for another term.
(2) The Company should establish a policy specifying for the minimum number of directors as at time of voting during the Board of Directors' Meeting to be not less than two-third of the total directors to constitute a meeting quorum.	The Company follows the Company's Articles of Association, Chapter 3, Article 18 and Public Limited Company Act, B.E. 2535, Section 80, which states that "Not less than one-half of the total directors must be present at a meeting of the Board of Directors to constitute a quorum".
(3) The Company should consider appointing an independent director as the Chairman of the Board.	Although the Chairman of the Board of the Company is not an independent director; nonetheless, the Chairman of the Board has carried out his duties according to the role of Company's Chairman with fairness and transparency by considering Company's best interest without benefiting anyone. Furthermore, the Chairman supports and promotes the directors and independent directors to participate in discussion and offer their opinions independently and there has never been a case of the Chairman of the Board casting a deciding vote.

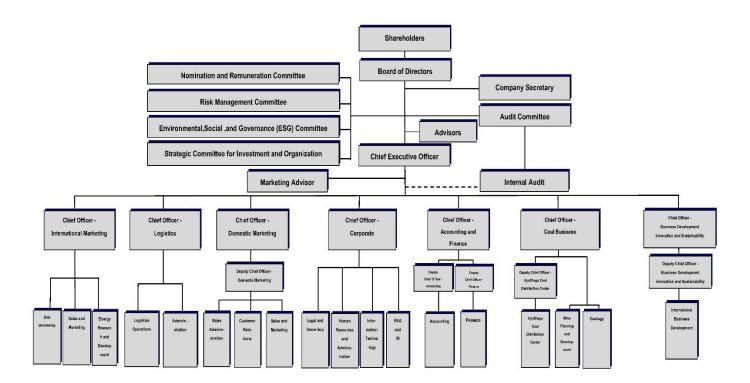
Items Not Yet in Practice	Reasons or Substituting Measures of the Company
(4) The majority of the members of the Nomination and Remuneration Committee should be independent directors (more than 50 percent).	Although the majority of the members of the Nomination and Remuneration Committee are not independent directors; nonetheless, they possess knowledge, capability, skill and experience, and have understanding with regard to the authority, duties and responsibilities as members of the Nomination and Remuneration Committee, as well as having virtue, making decision with information and rationale, having maturity and adhering to systematic work and principle, able to offer independent opinions without being under influence by any person, and can sufficiently dedicate their time for the work of the Nomination and Remuneration Committee.
(5) The Company should consider appointing an independent director as the Chairman of the Nomination and Remuneration Committee.	Although the Chairman of the Nomination and Remuneration Committee of the Company is not an independent director; nonetheless, he possesses knowledge, capability, skill and experience, and has understanding with regard to the authority, duties and responsibilities as the Chairman of the Nomination and Remuneration Committee, as well as having virtue, making decision with information and rationale, having maturity and adhering to systematic work and principle, able to offer independent opinions without being under influence by any person, and can sufficiently dedicate his time for the work of the Nomination and Remuneration Committee and there has never been a case of the Chairman of the Nomination and Remuneration Committee casting a deciding vote.
(6) The Board of Directors should consider establishing the Corporate Governance Committee (at a board level).	The Corporate Governance Committee comprises of at least 3 directors and executives from every department of the Company. Although the majority of the Corporate Governance Committee members are the executives; nonetheless, they possess knowledge, capability, skill and experience, and have understanding with regard to the roles, authority, duties and responsibilities as members of the CG Committee, as well as having virtue, making decision with information and rationale, having maturity and adhering to systematic work and principle, able to offer independent opinions without being under influence by any person, and can sufficiently dedicate their time for the work of the CG Committee.
(7) The majority of the members of the Board of Directors should be independent directors (more than 50 percent).	Although most of the members of the Board of Directors are not independent directors, nonetheless, the Board of Directors has overseen the Company with fairness and transparency by considering Company's best interest without benefiting anyone. Furthermore, the Board of Directors supports and promotes the directors and independent directors to participate in discussion and offer their opinions independently without being under influence by any person.

# **CORPORATE GOVERNANCE ASSESSMENT OF YEAR 2023**

# (7) CORPORATE GOVERNANCE STRUCTURE AND IMPORTANT INFORMATION ABOUT THE BOARD OF DIRECTORS, SUB-COMMITTEES, EXECUTIVES, EMPLOYEES AND OTHER

# (7.1) CORPORATE GOVERNANCE STRUCTURE

The Organization Structure as at December 31, 2023



# (7.2) BOARD OF DIRECTORS INFORMATION

#### 7.2.1 MANAGEMENT STRUCTURE

The management structure of the Company comprises the Board of Directors, Sub-Committees, Executives and Corporate Secretary. The Company has five sub-committees comprises the Audit Committee ("AC"), the Risk Management Committee ("RMC"), the Nomination and Remuneration Committee ("NRC"), the Environmental, Social, and Governance Committee ("ESGC"), and the Strategic Committee for Investment and Organization ("SCIO"), which has different qualifications, roles, duties and responsibilities. It is clearly defined in the Good Corporate Governance Handbook, published on the company's website in the "The Corporate Governance Handbook 2023" section to guide directors, executives, and employees as a guideline for their operations.

# 7.2.2 THE BOARD OF DIRECTORS

The Board of Directors consists of 12 Directors, including four Authorized Directors, nine Non-Executive Directors, and four Independent Directors and Audit Committee Members. Currently, there are 11 Directors as Mr. Mark Anatol Schmidt resigned from the director position on May 8, 2023. Accordingly, the name, position, and photograph of each Director are shown on Attachment 1 of this report.

Name list and number of Directors who have been authorized to sign on behalf of the Company are Mr. Kraisi Sirirungsi, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo and Mr. Vanchai Tosomboon, two out of four Directors sign and affixed with the Company's seal.

The term for the directorship position is in accordance with the Public Limited Companies Act B.E. 2535 and the Company does not establish the maximum number of consecutive terms of directorship position.

Normally, the Board of Directors holds a meeting at least once every two months (one meeting every other month) and will occasionally hold extraordinary meeting in case of important or urgent matter. In 2023, there were six meetings altogether, having details as follows:

Director's Name Position		Meeting Attendance ir 2023
(1) Mr. Vanchai Tosomboon	Chairman of the Board	6 out of 6
(2) Mr. Kraisi Sirirungsi	Vice Chairman	6 out of 6
(3) Mr. Paul Heinz Hugentobler	Director	5 out of 6
(4) Mr. Siva Mahasandana	Director	6 out of 6
(5) Mr. Mark Anatol Schmidt	Director	2 out of 6
(6) Mr. Visit Tantisunthorn	Director	6 out of 6
(7) Mr. Adul Tantharatana	Independent Director and Audit Committee Chairman	6 out of 6
(8) Mrs. Duangkamol Suchato	Independent Director and Audit Committee Member	6 out of 6
(9) Mr. Ralph Robert Tye	Independent Director and Audit Committee Member	6 out of 6
(10) Mr. Tanon Tantisunthorn	Independent Director	6 out of 6
(11) Mr. Anun Louharanoo	Director	6 out of 6
(12) Mr. Srihasak Arirachakaran	Director	6 out of 6

# The Board of Directors is required to possess following qualifications:

- (1) Directors are not required to be shareholders and shall possess the qualifications in compliance with laws concerning public companies and related laws, but without inappropriate traits that express untrustworthiness to perform duties for the Company.
- (2) Directors shall possess knowledge, expertise, the value of honesty and business ethics and willingness to devote their time in performing duties to the fullest capacity for the highest benefit of the Company and shareholders.
- (3) Directors shall possess experience and expertise in various professions e.g. industrial engineering, business management, sales and marketing, accounting and finance, law, and corporate governance, etc.
- (4) Directors must not be an entrepreneur, a shareholder, or directors in any legal entity with similar business or a competitor unless it is declared at the shareholders' meeting prior to the appointment.
- (5) Independent Directors and/or Audit Committee must demonstrate an attribute of independence, in compliance with the Company's requirement and the Securities and Exchange Laws, as well as the ability to preserve the interest of shareholders equitably without conflict of interest and to express opinion independently in meetings of the Board of Directors.
- (6) Directors shall receive training and continuously master knowledge concerning the business nature of the Company to match with emerging changes and continuously optimize efficiency and efficacy of the board.

#### 7.2.3 ROLE, DUTIES AND RESPONSIBILITIES OF THE BOARD

The Board of Directors has the authority, duties, and responsibilities in the management of the Company by conducting its duties in compliance with all laws, the objects and the articles of association of the Company, and the resolutions of any shareholder meetings in good faith, and with care to preserve the interests of the Company. In summary, the authorization and responsibilities are as follows:

- (1) The Board of Directors has adopted the Company's direction, objectives, business plan and budget, as well as monitor and supervises over the management to operate efficiently and effectively in accordance with the established business plan and budget, to maximize economic value of the business and shareholders' wealth and stability, having important details summarized as follows:
- (1.1) Establishment of organization structure to have the management and operation system that are highly effective and efficient.
- (1.2) Approval of annual business plan and budget within 30 days prior to the end of the year for the management to managed according to the approval of the Board of Directors every year.

- (1.3) Approval of investment projects or joint-venture projects, as well as business expansion and/or reduction of business operation, which are deemed most beneficial for the Company's operation in both long-term and short-term, not including transactions that need approval from the Shareholders according to the regulations established by the Securities and Exchange Commission (SEC) and the Stock Exchange of Thailand.
- (1.4) Approval of financial plans of the Company, as well as the plan for securing loan and credit facilities sufficiently and appropriately for the operation of the Company occasionally.
- (1.5) Arrangement for preparation of balance sheets and statement of income at end of the Company's accounting period for a review and verification by the auditor appointed by the shareholders before presenting the matter for approval by the shareholders' meeting.
- (1.6) Consideration of various matters proposed for approval by the shareholders' meeting, including dividend payment, capital increase, capital reduction, issuance of debenture, sale or transfer of business, purchase, acquisition, or merger of business, etc.
- (1.7) Consideration of the establishment of Company's policies, direction, objectives, vision, mission and values and other important matters that may impact Company's financial status and operating results presently or in the future.
- (2) The Board of Directors has duties to clearly establish and separate roles and responsibilities between the Board of Directors, sub-committees, and the management, as well as having routine communications to the Board of Directors, sub-committees, the management, and employees of the Company, which are summarized below.
- (2.1) The Board of Directors has appointed and assigned the Chief Executive Officer to manage the daily operations of the Company in accordance with the policy, business plan and budget established by the board of directors.
- (2.2) The Chief Executive Officer shall assign and establish duties to each department and employee level in descending order within the authorities assigned by the Board of Executive Directors, by establishing audit and control system to have effective work coordination and achieve both short term and long-term objectives.
- (2.3) The Chief Executive Officer or the management shall arrange individual meetings or specific purpose meetings among employees and managers to be informed on the operating results and work progress, as well as considering problems and obstacles encountered in the operation (if any) from time to time.
- (2.4) The Chief Executive Officer or the management has issued an announcement, establishing procedures for carrying out important tasks, for employees to understand and utilize as work guidelines to achieve systematic and well-coordinated operation.
- (2.5) The Chief Executive Officer or the management has organized for all the business units to participate in the preparation of the annual business plan and budget by having management level staff from each of the departments jointly prepares the annual business plan and budget for effective operation and efficient control of expenses, as well as achieving the policy and objectives established by the Board of Directors. The Chief Executive Officer also attends the meeting, participating in the consideration of the annual business plan and budget before proposing to the Board of Directors for its consideration and approval. The business plan and budget will then be implemented and monthly evaluated to see whether it meets the established policies and objectives. The business plan and budget may be appropriately adjusted according to changing circumstances.
- (2.6) The Board of Directors has established internal audit division to oversee and review the operations of the Company to be in accordance with the established internal control system, and to coordinate and support the Audit Committee for good corporate governance.
- (2.7) The Board of Directors has established the Audit Committee ("AC") in accordance with the rules and regulations established by the Securities and Exchange Commission (SEC) and the Stock Exchange of Thailand with duties and responsibilities to oversee that the operations are trustworthy and beneficial to all related parties.
- (2.8) The Board of Directors has established the Nomination and Remuneration Committee ("NRC") with duties and responsibilities concerning nomination and determination of remuneration of directors and executives that is suitable and according to related laws and the regulations of the Company, comparable with other companies in the same industry.
- (2.9) The Board of Directors has established the Risk Management Committee ("RMC") with duties and responsibilities to consider any problems and risk factors which may impact Company's operation and seek measures to mitigate or minimize the risks.
- (2.10) The Board of Directors has established the Environmental, Social, and Governance Committee ("ESGC") with duties and responsibilities to establish policy, regulations, and good practices in various activities in accordance with good corporate governance principles.

- (2.11) The Board of Directors may occasionally seek consultants or experts in particular fields such as legal or financial advisors to give opinions concerning certain matters in consideration as appropriate and necessary.
- (2.12) The Board of Directors has appointed a Company Secretary including a working team with responsibilities to oversee the activities of the directors and shareholders in accordance with the relevant laws and regulations.
- (3) The Board of Directors has established an effective internal control system, internal audit and risk management system for the Company, as well as having regular monitoring and review of above matters by the Board of Directors periodically, which can be summarized as follows:
- (3.1) The Chief Executive Officer must report the operating results and financial status for each month with comparison to the work plan and budget as approved by the Board of Directors to the Board of Directors at least once every quarter.
- (3.2) The Chief Executive Officer must report on the progress of investment projects, as well as problems and obstacles encountered (if any) to the Board of Directors at every meeting.
- (3.3) The Chief Executive Officer must periodically report on the litigation cases concerning the Company, including its compliance with relevant laws and contractual terms to the Board of Directors.
- (4) Arrangement of the Annual General Meeting of Shareholders within four months after the end of the accounting period of the Company and convening extraordinary shareholders' meeting necessary for the operation.
- (5) Must become aware of the importance of good corporate governance by adhering to the principles of fairness and integrity, accountability, and promoting equitable treatment, as well as gaining faith from all the stakeholders, focusing on building value to the business and persons sharing the benefit in long term in order for sustainable growth and development of the Company. In addition, the scope of authority of the Board of Directors including to ensure compliance with the Securities and Exchange law also the notification and/or regulations of the Stock Exchange of Thailand such as related party transaction, acquisition, or disposal of assets, etc., and to comply with all applicable laws which relevant to the Company's business.
- (6) The Board of Directors of the Company may assign duties and responsibilities to the sub-committees, individual or several Directors or other persons to perform certain matter on behalf of the Board of Directors under supervision of the Board of Directors according to terms and period deemed appropriate and necessary for Company's business operation. The Board of Directors may cancel, revoke, or change the authorized person or such authority when deemed appropriate.

Such assignment of authority in above paragraph must not be in the way of granting authority which will enable the authorized person to approve transaction that may have any interest or conflict of interest with the Company or affiliated companies, except for the approval of transactions which are in accordance with the policy and criteria that the Board of Directors has already approved.

- (7) The meeting of the Board of Directors must be held at least once every three months and there must be an annual assessment of the performance of the Board of Directors.
- (8) Fostering conscience and moral principles among the employees at every level by establishing the code of conduct in writing as appropriate guidelines for each of every employee to realize the importance of moral standard which the Company use in conducting business, realize the importance of internal control system and risk management system to minimize the risk on corruption and the abuse of power. In addition, to prevent violation of laws that relevant to the Company's business.
- (9) The Board of Directors grant the right to each director to propose meeting agenda in advance at least ten days prior to the meeting by sending meeting agenda to the Company Secretary by E-Mail Address: CorpSec@lannar.com or Facsimile: 0-2253-6822 for the Company Secretary to include in the meeting agenda.
- (10) The Board of Directors has appointed the Company Secretary and determined roles and responsibilities of the Company Secretary to perform duties with integrity, prudence and honesty as follows:

- (10.1) Arrange the Shareholder's Meeting and Board of Directors' Meeting according to laws and regulations of the Company.
- (10.2) Prepare the minutes of the Shareholders' Meeting and Board of Directors' Meeting, including monitor that the resolutions from the Shareholders' Meeting and Board of Directors' Meeting are followed completely and accurately.
- (10.3) Supervise the disclosure of information and reports within scope of responsibilities according to rules and regulations established by the SEC and SET.
- (10.4) Prepare and Safekeeping of the following documents: Director Registration, Board of Directors' Meeting Invitations and Minutes, Shareholders' Meeting Invitations and Minutes, Company's Annual Reports, and other documents as required by law (if any).
  - (10.5) Safekeeping of the reports of interest which are reported by the Directors and Executives.
- (10.6) Provide initial suggestions to the Directors concerning rules, regulations and regulations of the Company and monitor the operation to ensure regular and accurate compliance, and periodically report to the Board on any significant changes.
- (10.7) Supervise the activities of the Board of Directors and perform other matters according to laws or assigned by the Board of Directors.
  - (11) Each director must adhere to, and practice as follows:
- (11.1) Must not operate the business that is of the same nature and in competition with the business of the Company or become a partner in ordinary partnership limited or unlimited partner in the partnership limited or be a director of a private company or other juristic company operating in the same nature and in competition with the Company, regardless of doing it for the benefit of oneself or for the others, unless the shareholder's meeting is informed before the resolution for appointment.
- (11.2) Must inform the Company without delay if there is any interest, whether direct or indirect, in the contract that the Company or affiliated company engages in or increasing or reducing the number of shares or other securities in the Company or affiliated company.
  - (12) The Company's Strategic Planning and Implementation:

In the Board of Directors Meeting each year, the Board shall consider together on the long-term and short-term strategic plans, and subsequently, the Board shall monitor the work progress from the Management on implementation of such strategic plans, in which the Management shall regularly report on an implementation progress to the Board of Directors for acknowledgement regularly.

# **Practice Guidelines for the Board of Directors**

In order to demonstrate Company's intention and professionalism in the business management with transparency, morality, and accountability to all stakeholders, regulation for good practices of the Board of Directors has been established as the code of conduct as follows.

- (1) Perform duties in accordance with the relevant laws and regulations, Company's regulations and resolutions of the Board of Directors' and shareholders' meetings.
- (2) Strictly manage the business with honesty and unbiased position as well as be independent in the decision making and in other conducts.
- (3) Authorize the executives for full control of management and daily operation without imposing inappropriate or unreasonable guidance.
- (4) Have no direct or indirect interest in the business related to the Company and its affiliated companies or in the business that is in competition with the Company or its affiliated companies.
- (5) Avoid having conflict of interest of oneself with the interest of the Company to achieve full efficiency and effectiveness in the business operation.
- (6) Manage the business prudently without creating any obligations or commitments which might later conflict with the duties.
  - (7) Do not directly or indirectly seek unlawful benefit from work.
  - (8) Perform duties to the fullest capacity for the highest benefit of the organization.
- (9) Do not execute anything that will destroy the Company's interest or subserve interest to other individuals or juristic persons.
- (10) Focus on the prevention and elimination of wrongful activities and consider that these matters need to be managed quickly and decisively to create value and a positive image for the organization.

#### Roles and Responsibilities of Chairman of the Board are as follows:

- (1) To summon meetings of directors and oversee delivery of meeting invitation and other documents for directors to receive sufficient information in a timely manner.
- (2) To support and promote standards of good corporate governance, as well as monitor the management team to give advice and support without any engagement or interference with management's everyday work.
- (3) Must exhibit leadership and ensure that committees are not under the influence of the management by taking the role as a chairman of the Board of Directors' meeting and Shareholders' meeting by monitoring the meeting to be in compliance with the Company's restriction and planned agendas as well as regulations and laws.
- (4) To establish efficient communication between shareholders, the board and the management as well as coordination to drive the Company's business operation to reach the long-term growth plan.
- (5) To perform other duties as stipulated by the laws, particularly concerning with duties of the chairman of the Board.

# (7.3) SUB-COMMITTEES INFORMATION

# (7.3.1) THE AUDIT COMMITTEE

The Board of Directors has appointed the Audit Committee or "AC" to have duties and responsibilities in compliance with regulations established by the board of directors, which can be summarized as follows:

#### (1) Qualifications

- (A) Must be Independent Director of the Company.
- (B) Must not be the Director assigned by the Board to make business operation decision of the Company, holding company, subsidiary company, associated company, subsidiary of the same level, or corporate with possible conflict, except that the decision is made based on a collective decision.
- (C) Must not be the Director of the holding company, subsidiary company, or subsidiary of the same level; and
- (D) Possesses sufficient knowledge and expertise to perform duties as the Audit Committee Member. Nonetheless, at least one member of the Audit Committee must have sufficient knowledge and expertise to perform and review the reliability of the financial statements.

#### (2) Composition

The Audit Committee, as approved by the Board of Directors, consists of at least three members, comprising one Audit Committee Chairman, and at least two Audit Committee members, having the qualifications as stated in (1) above. The Audit Committee shall appoint an appropriate person as Secretary to the Audit Committee. The Audit Committee members are as follows:

Name	Position	Meeting Attendance in 2023	
(1) Mr. Adul Tantharatana	Independent Director and Audit Committee Chairman	10 out of 10	
(2) Mrs. Duangkamol Suchato	Independent Director and Audit Committee Member	10 out of 10	
(3) Mr. Ralph Robert Tye	Independent Director and Audit Committee Member	10 out of 10	
(4) Mrs. Wanna Chomkhokkruad	Secretary to the Audit Committee	10 out of 10	

# (3) Office Term

The member of the Audit Committee (including the Audit Committee Chairman) has a three-year term each. The member of the Audit Committee who is retired by rotation may be re-appointed.

To ensure continuity of operation, upon the retirement by rotation or premature resignation of a member of the Audit Committee that results in a total number of members of less than the number as determined in (2) above, the shareholder's meeting or the Board of Directors must appoint new Audit Committee member for a complete committee at least within three months after the date with incomplete members as described in (2) above.

# (4) Duties and Responsibilities of the Audit Committee

(4.1) To review that the disclosure of information in the Company's financial reports is correct and adequate.

(4.2) To review that the Company has established appropriate and effective internal control system and internal audit system, and to oversee crucial internal management functions, to ensure efficiency, effectiveness, adequacy, and continuity. This facilitates the Board of Directors and the Audit Committee performing its duties successfully and achieve its objectives.

- (4.3) To review that the Company abides by the law on Securities and Exchange, including regulations of the Stock Exchange of Thailand, and any other relevant laws governing the Company's business.
- (4.4) To review the accuracy of reference documents and self-assessment form on the anti-corruption measures of the Company according to the Private Sector Collective Action Coalition Against Corruption.
- (4.5) The Audit Committee and the Management should work in collaboration to review and provide opinions to define a clear and appropriate scope of authority, duties, and responsibilities related to employment matters. This includes evaluating the independence and competence of the auditor, as well as the duration of the auditor's engagement in accordance with the guidelines established by the SEC Office. Additionally, the Audit Committee is responsible for proposing the audit fee, deciding on the re-appointment or removal of a continuing auditor, and attending a meeting with the auditor without the presence of the Management at least once a year.
- (4.6) To participate in considering and providing opinions regarding the connected transactions or transactions that may involve conflicts of interest, and transactions related to the acquisition or disposal of assets with significant value in accordance with the laws and regulations of the SEC Office and/or the Stock Exchange of Thailand. The objective is to ensure that such transactions are appropriate and most beneficial to the Company. The Audit Committee is responsible for considering and/or acting on the following matters:
- (A) The Audit Committee is required to participate in the consideration and to provide opinions regarding transactions involving the acquisition or disposal of assets, as well as transactions with significant connected persons, which must obtain approval either through the Board of Directors' meeting and/or the shareholders' meeting. The Audit Committee is responsible for evaluating the reasonableness of engaging in proposed transactions, including details and identities of contracting parties, assessing returns and associated risks, especially, legal risks, and examining the potential impact on the Company's financial position and operating results, particularly, in the context of overseas transactions, changes to the core business, and significant expansion into new business.
- (B) In regard to transactions related to the acquisition or disposal of assets and transactions with connected persons, which fall under the Management's authority to approve, the Audit Committee is required to establish a system or process that enables the Management to report such transactions, along with regular analysis of the reasonableness of such transactions.
- (C) Transactions related to the acquisition or disposal of assets and transactions with connected persons possess specific characteristics that require specialized experts to provide opinions for consideration. The Board of Directors should provide support in various areas to enhance the efficiency and effectiveness of the Audit Committee's performance. This support includes the engagement of independent experts, such as legal advisors, auditors, financial advisors, etc., to provide valuable opinions for the decision-making process of the Audit Committee.
- (D) After obtaining approval to engage in transactions related to the acquisition or disposal of assets and transactions with connected persons, the Audit Committee retains the responsibility to follow up and inquire about the progress of such transactions with the Management. This includes following up on investments and supervising the Company to ensure regular and appropriate disclosure and reporting of progress to shareholders.
- (E) The Audit Committee is required to closely monitor the progress of transactions related to the acquisition or disposal of assets and transactions with connected persons by considering various information to detect abnormalities in the overall scenario. For example, news presented by executives, movements in the Company's share price, and stock trading activities by the Company's directors and executives, etc. If there is any suspicion that the Company's directors or executives have disseminated distorted and incorrect information or engaged in transactions related to the acquisition or disposal of assets and transactions with connected persons with the intent of personal gain from manipulating stock prices, the Audit Committee must promptly take action to prevent such behavior, and immediately report these facts to the SEC Office.
  - (4.7) To review that the Company has established an appropriate and effective risk management system.
- (4.8) To follow up on the utilization of fundraising to ensure alignment with the disclosed objectives, by considering details related to the use of the raised funds, including the feasibility of investing in the project, appropriateness of the value and funding channels, investment structure of the Company, and investment contracts, etc. It is important for the Company to establish a mechanism to supervise and monitor the use of funds, ensuring it is done correctly and in accordance with the disclosed objectives.
- (4.9) The Audit Committee should encourage the Company to establish channels for receiving complaints or reports of inappropriate behavior or whistleblowing incidents that may occurs within the Company. This includes the implementation of policies or procedures to address complaints and appropriately protect whistleblowers on a case-by-case basis.

- (4.10) To annually assess the performance of the audit committee and report the assessment results to the Board of Directors for its acknowledgment and consideration at least once a year.
- (4.11) To prepare the Report of the Audit Committee and disclose in the Annual Report (Form 56-1 One Report). The Report of the Audit Committee must be signed by the Chairman of the Audit Committee and must at least contain the following information:
- (A) Opinions concerning the correctness, completeness and trustworthiness of the financial reports of the Company.
  - (B) Opinions concerning the adequacy of the Company's internal control system.
- (C) Opinions concerning with the Company's compliance with the law and regulations of the Securities and Exchange and regulations of the Stock Exchange of Thailand, or any law governing the Company's business.
  - (D) Opinions concerning the appropriateness of the auditor.
- (E) Opinions concerning transactions that may involve conflict of interest as well as acquisition or disposition of assets as specified by law.
- (F) The number of the Audit Committee's Meetings and attendance record for each of the Audit Committee Members.
- (G) Opinions or overall observation that the Audit Committee has received by performing according to the Charter of the Audit Committee as established by the Board of Directors.
- (H) Other reports should be acknowledged by the shareholders and general investors under the duties and responsibilities assigned from the Board of Directors of the Company.
- (4.12) To perform other activities as delegated by the Company's Board of Directors with consent from the Audit Committee on a case-by-case basis.
- (4.13) To periodically present the Report of the Audit Committee to the Company's Board of Directors at least once every quarter.

In its performance of duties under the first paragraph, the Audit Committee must be directly responsible to the Company's Board of Directors, while the Board of Directors shall remain responsible to third parties for the operations of the Company.

In the case that the Audit Committee's duties are changed, the Company shall report on a resolution to change its duties, and shall prepare a name list and scope of work of the audit committee according to such change in the form as prescribed by the Stock Exchange of Thailand to the Stock Exchange of Thailand within 3 (three) business days from the date on which the change is made, in accordance with the regulation of the Stock Exchange of Thailand Re: Rules on Reporting and Submission of Information through the Electronic Media.

- (5) Within the duties performed by the Audit Committee, should any of the following transactions or actions be found or suspected to have significant impact to the Company's financial status and operating results, the Audit Committee shall report to the Company's Board of Directors so that the matter may be resolved within the period that the Audit Committee deems appropriate.
  - (A) Transaction having conflict of interest.
  - (B) Illegal conduct or irregularity or significant deficiency in the internal control system.
- (C) Violation of laws relating to the Securities and Exchange, regulations of the Stock Exchange of Thailand or laws relating to Company's business.

Should the Company's Board of Directors or executives did not resolve the matter within the established time, any one of the Audit Committee members may report of the said transaction or action to the Securities and Exchange Commission (SEC) and/or the Stock Exchange of Thailand.

The Company must disclose information and/or submit documents via an electronic media according to the regulations of the Stock Exchange of Thailand.

(6) The Audit Committee may audit the concerned persons and matters within the authorities of the Audit Committee and may seek independent professional counsel when it is deemed necessary and appropriate on a case-by-case basis.

## (7.3.2) THE NOMINATION AND REMUNERATION COMMITTEE

The Nomination and Remuneration Committee or the "NRC" has been appointed by the Board of Directors to have duties and responsibilities according to the Charter established by the Board of Directors, which can be summarized as follows.

#### (1) Composition and Qualification

The NRC is appointed by the Board of Directors to comprise of at least three Company's directors, having one NRC Chairman, and at least two NRC Members. The Board of Directors or the NRC shall appoint a suitable person as the Secretary. The name list and positions of the NRC members are as follows.

Name	Position	Meeting Attendance in 2023	
(1) Mr. Kraisi Sirirungsi	NRC Chairman	2 out of 2	
(2) Mr. Vanchai Tosomboon	NRC Member	2 out of 2	
(3) Mr. Anun Louharanoo	NRC Member	2 out of 2	
(4) Mr. Srihasak Arirachakaran	NRC Member	2 out of 2	
(5) Mr. Saharat Vatanatumrak	Secretary	2 out of 2	

#### (2) Office Term

The NRC Members (including the NRC Chairman) has a three-year term each. The member of the NRC who is retired by rotation may be re-appointed.

To ensure continuity of operation, the NRC member, upon retirement by rotation or in the event that can no longer serve until the term ends, resulting in a lesser number of members as specified in (1) above, the Board of Directors shall nominate and appoint new NRC member(s) to complete the NRC immediately or at least within three months after the date with incomplete members as described in (1) above.

- (3) Authorities, Duties and Responsibilities of the NRC
  - (3.1) Duties and Responsibilities concerning Nomination
- (1) To determine the nomination procedure for individuals succeeding the retired or resigned directors. The nomination shall be proposed to the Board of Directors for further proposal to the shareholders' meeting for approval on a case-by-case basis.
- (2) To consider a succession plan and determine nomination procedure for individuals qualifying for the Chief Executive Officer position and/or high-level executives, which shall be proposed to the Board of Directors for approval on a case-by-case basis.
- (3) To recommend procedure for performance assessment of the Board of Directors, Chief Executive Officer, and/or high-level executives, which shall be proposed to the Board of Directors for approval on a case-by-case basis.
- (4) To assess the independence of directors in the performance of their duties and provide recommendations to the Board of Directors for its consideration on a case-by-case basis.
- (5) To determine appropriate qualifications of individuals for the director positions by considering the diversity of skills, experience, and expertise that are beneficial to the Company and propose them to the Board of Directors for approval on a case-by-case basis.
  - (3.2) Duties and Responsibilities concerning Remuneration
- (1) To recommend guidelines and procedure for payment of remunerations for the Board of Directors and sub-committees appointed by the Board of Directors.
- (2) To propose a remuneration policy for the Chief Executive Officer and/or high-level executives in accordance with the Company's performance and actual operating results before proposing the Board of Directors for approval.
- (3) To consider budget for salary adjustment, wages, and annual bonus for employees before proposing the Board of Directors for approval or consent.

#### (3.3) General duties and responsibilities

- (1) To regularly report the operation of the NRC to the Board of Directors at least once every year for disclosure in the Annual Report (Form 56-1 One Report) in accordance with the good corporate governance.
- (2) To have authority to hire consultants or experts to provide advice and/or opinions as deemed appropriate on a case-by-case basis. The Company shall be responsible for the incurred expenses.
- (3) To have authority to invite executives and/or relevant persons of any level for briefing meetings or submission of related documents.
- (4) To prepare a form self-assessment on the performance of the NRC member as a whole and individual basis at least once a year to propose the results to the Board of Directors for further consideration.
- (5) To promote and support the NRC member to continuously and consistently attend necessary training and strengthen the skills in performing duties of NRC member. The disclosure of training information and knowledge development of the NRC member shall be included in the Annual Report (Form 56-1 One Report).
  - (6) To perform any other tasks as assigned by the Board of Directors on a case-by-case basis.

#### (7.3.3) THE RISK MANAGEMENT COMMITTEE

The Risk Management Committee or "RMC" has been appointed by the Board of Directors, consisting of directors and executives from all departments of the Company, from the department manager or above, with at least one member from each department. The members and position of the Risk Management Committee are as follows:

Name	Position	Meeting Attendance in 2023	
(1) Mr. Anun Louharanoo	RMC Chairman	6 out of 6	
(2) Mr. Srihasak Arirachakaran	RMC Vice Chairman	5 out of 6	
(3) Mr. Vacharachai Nachailert	RMC Member	6 out of 6	
(4) Mr. Prasert Promdech	RMC Member	6 out of 6	
(5) Mrs. Petcharat Chayanon	RMC Member	6 out of 6	
(6) Mr. Saharat Vatanatumrak	RMC Member	6 out of 6	
(7) Mr. Sudusit Ounsangchan	RMC Member.	6 out of 6	
(8) Mr. Bandhit Ngarmkum	RMC Member	6 out of 6	
(9) Mr. Yongyut Choochua	RMC Member	5 out of 6	
(10) Mrs. Wanna Chomkhokkruad	RMC Member and Secretary	5 out of 6	

The Risk Management Committee has the scope of authorities and important duties as assigned by the Board of Directors, which must be performed with responsibility, prudence and integrity as follows:

- (1) To propose the risk management policy and goals of the Company and subsidiary companies for approval from the Board of Directors, as well as giving advice to the Board of Directors and the Management regarding the organization's risk management, which must cover financial risks, operational risks, business risks, strategic and other event risks throughout the organization.
- (2) To supervise and support the enterprise-wide risk management by focusing on risk awareness in each matter in order to make a decision in using resources and various processes appropriately with efficiency, effectiveness and the most beneficial to the whole organization.
- (3) To study, analyze and assess risks and potential trends that shall affect the Company both internal and external by managing risks in accordance with the policies and targets approved by the Board of Directors, which will lead to practice to cover potential risk factors that may occur to the business operation of the Company throughout the organization.

(4) To determine rectification guidelines to mitigate the risk to an acceptable level or to manage the risk to be as low as possible. The risks can be categorized as follows:

Risk Level	Risk Management
Red Risk	A risk factor requiring urgent rectification, having highest priority for
	mitigation.
Orange Risk	A risk factor requiring close monitoring. Preventative measures may be
Orange Misk	required
Yellow Risk	A risk factor requiring monitoring. Preventative measures may be required
Tellow KISK	in both short term and long term.
Green Risk	An inconsequential risk factor or not yet requires close monitoring.

- (5) To supervise and follow up risk management measures, including monitoring procedures, and provide reports to ensure adequate and effective risk management framework. This involves reviewing the suitability of acceptable risks (Risk Appetite) to align with strategies, business objectives, and changing circumstances Additionally, it includes monitoring and assessing new risks (Emerging Risk) arising from both internal and external factors on a continuous and regular basis.
- (6) To regularly report risk management on each factor with appropriate suggestions to the Board of Directors and the Audit Committee at least once every quarter for consideration and review on the risk management policy, plan and objectives of the defined risk management to be in accordance with the current situation and ever-changing circumstances.
- (7) To prepare the report on the operation of the RMC with appropriate suggestions each year for disclosure in the Annual Report (Form 56-1 One Report). The reports shall be signed by the RMC Chairman. The report should include the number of the meetings held and the attendance record of each RMC member.
- (8) The RMC has authority to invite all executives and employees at any level of the Company and subsidiary companies to provide clarification in detail and provide documents related to the risk management of the Company in all aspects as it deems appropriate on a case-by-case basis.
- (9) The RMC has authority to hire consultants or specialists to give advice and opinions as deemed proper and appropriate. The Company shall be responsible for the incurred expenses in accordance with the plan and annual budget approved by the Board of Directors.
- (10) To establish the criteria and prepare a self-assessment of the RMC member as a whole and individual basis annually at least once a year by having assessors to identify strengths, weaknesses, and issues that need to be addressed to be used as a guideline for the improvement of the RMC performance to be more effective in the following year.
- (11) To determine that the subsidiary company and/or affiliated company shall operate with the same risk management system and internal control system as the parent company.
- (12) To promote and support the RMC member to continuously and consistently attend necessary training and strengthen the skills in performing duties of RMC member. The disclosure of training information and knowledge development of the RMC member shall be included in the Annual Report (Form 56-1 One Report).
- (13) To perform any other tasks as delegated by the Company's Board of Directors related to the risk management on a case-by-case basis.

# (7.3.4) THE ENVIRONMENTAL, SOCIAL, AND GOVERNANCE COMMITTEE

The Environmental, Social, and Governance Committee or the "ESGC" has been appointed by the Board of Directors to have duties and responsibilities according to the Charter established by the Board of Directors, which can be summarized as follows.

(1) The ESGC comprising of at least three Company's directors and executives, having one ESGC Chairman, and at least two ESGC Members. The Board of Directors or the ESGC shall appoint a suitable person as the Secretary. The name list and positions of the ESGC members are as follows.

Name	Position	Meeting Attendance in Year 2023		
(1) Mr. Srihasak Arirachakaran	ESGC Chairman	2 of 2 Meetings		
(2) Mrs. Petcharat Chayanon	ESGC Member	2 of 2 Meetings		
(3) Mr. Sudusit Ounsangchan	ESGC Member	2 of 2 Meetings		
(4) Mr. Vacharachai Nachailert	ESGC Member	2 of 2 Meetings		
(5) Mr. Prasert Promdech	ESGC Member	2 of 2 Meetings		
(6) Mr. Bandhit Ngarmkum	ESGC Member	2 of 2 Meetings		
(7) Mr. Yongyut Choochua	ESGC Member	1 of 1 Meeting		
(8) Mr. Saharat Vatanatumrak	ESGC Member and Secretar	2 of 2 Meetings		
(9) Ms. Thanyaras Panyavisetpongse	ESGC Assistant Secretary			
Remark: Mr. Yongyut Choochua was appo	inted as the ESGC Member on Marc	h 7, 2023 <b>.</b>		

# (2) Office Term

The ESGC Members have a three-year term of office each. The member of the ESGC who is retired by rotation may be re-appointed.

To ensure continuity of operation, upon retirement by rotation or the event that can no longer serve until the term ends, resulting in a lesser number of members as specified in (1) above, the Board of Directors shall nominate and appoint new ESGC member(s) to complete the ESGC immediately or at least within three months after the date with incomplete members as described in (1) above.

- (3) Authorities, Duties and Responsibilities of the ESGC
- (3.1) To consider and propose the policy, rule, and practice guidelines for activities in accordance with corporate governance principles.
- (3.2) To prepare the Corporate Governance Handbook and Code of Conduct to be adhered and followed by the directors, executives, and employees at every level, which must be regarded as important duties to operate in accordance with corporate governance principles and must not be neglected by everyone.
- (3.3) To establish anti-corruption policy and guidelines, as well as a sustainability policy in accordance with the laws and regulations enforced by government agencies and organizations responsible for overseeing listed companies, such as the Stock Exchange of Thailand (SET) and the Securities and Exchange Commission (SEC).
- (3.4) To monitor, review and improve corporate governance and regulations or guidelines to be in compliance with good corporate governance principles of the SEC, SET and other relevant laws (if any).
- (3.5) To promote the dissemination of good corporate governance practices, anti-corruption policy, sustainability policy and related practices within the organization to be understood by directors, executives, and employees at all levels for a practical result throughout the organization.
- (3.6) To consider forms and results of self-assessment on the performance of the Board of Directors and sub-committees including offering opinions to propose to the Board of Directors for consideration on a yearly basis.
  - (3.7) Other Duties and Responsibilities
- (1) To regularly report the operation of the ESGC to the Board of Directors at least once every year for disclosure in the Annual Report (Form 56-1 One Report) in accordance with the good corporate governance principles.

- (2) To have authority to hire consultants or experts to provide advice and/or opinions as deemed appropriate on a case-by-case basis. The Company shall be responsible for the incurred expenses.
- (3) To have authority to invite executives and/or relevant persons of any level for briefing meetings or submission of related documents.
- (4) To have authority to appoint a working team to oversee and supervising ESG operations, as well as managing the disclosure of important ESG information to the public. This includes addressing ESG-related matters that could impact business interests or organizational operations and fulfilling other responsibilities to collectively advance ESG initiatives in line with established plans and objectives, ensuring maximum efficiency and effectiveness.
- (5) To perform any other tasks as assigned by the Board of Directors on a case-by-case basis. The ESGC, of which members are all executives who already receive monthly salary and other benefits as the Company's employees; therefore, there are no additional remunerations.

# 7.3.5 THE STRATEGIC COMMITTEE FOR INVESTMENT AND ORGANIZATION

The Strategic Committee for Investment and Organization or the "SCIO" has been appointed by the Board of Directors to have duties and responsibilities as specified by the Board of Directors, which can be summarized as follows.

(1) The SCIO comprising of at least five Company's directors and executives, having one SCIO Chairman, Chief Executive Officer as the SCIO member by position, and at least two SCIO Members. The SCIO shall appoint a suitable person as the Secretary and Assistant to the Secretary of the SCIO. The name list and positions are as follows.

Name	Position	Meeting Attendance in Year 2023	
(1) Mr. Visit Tantisunthorn	SCIO Chairman	5 of 5 Meetings	
(2) Mr. Siva Mahasandana	SCIO Member	5 of 5 Meetings	
(3) Mr. Ralph Robert Tye	SCIO Member	5 of 5 Meetings	
(4) Mr. Srihasak Arirachakaran	SCIO Member and Secretary	5 of 5 Meetings	
(5) Mr. Saharat Vatanatumrak	SCIO Secretary Assistant		

## (2) Office Term

The SCIO Members have a three-year term of office each. The member of the SCIO who is retired by rotation may be re-appointed.

To ensure continuity of operation, upon retirement by rotation or the event that can no longer serve until the term ends, resulting in a lesser number of members as specified in (1) above, the Board of Directors shall nominate and appoint new SCIO member(s) to complete the SCIO immediately or at least within three months after the date with incomplete members as described in (1) above.

- (3) Authorities, Duties and Responsibilities of the SCIO
- (1) To establish strategies, objectives, and suitable investment frameworks that can generate revenue for the Company, while ensuring sustainable growth and long-term profitability.
- (2) To consider viability of investment projects and opportunities in line with the Company's goals and strategies, by considering the return on investment and risk factors to ensure an acceptable level of management before proposing to the Board of Directors for approval.
  - (3) To oversee, monitor, track, and assess the progress of approved investment projects.
- (4) Provide regular reports to the Board of Directors regarding investment outcomes and progress at least once every quarter.
- (5) To consider the structure and efficiency management of the organization to be consistent with various investment projects, including existing and future projects, covering the organizational structure adjustment, employee selection, training, employment, and termination before proposing to the Nomination and Remuneration Committee.
- (6) To have authority to invite executives and/or relevant individuals of every level for meeting to clarify and/or provide any relevant documents.
  - (7) To perform other tasks as assigned by the Board of Directors on a case-by-case basis.

#### **COMPANY SECRETARY**

The Board of Directors has appointed Mr. Saharat Vatanatumrak as the Company Secretary (his brief curriculum vitae on page 271 of this Annual Report) having the scope of duties and responsibilities of the Company Secretary as follows:

- (1) Provide initial suggestions to the Directors concerning with requirements, rules, and regulations of the Company, including laws and regulations that the Directors should know, and monitor the operation for compliance including report of any significant changes to the Board for consideration on a case-by-case basis.
- (2) Arrange the Shareholder's Meeting and Board of Directors' Meeting according to laws and regulations as well as relevant laws of the authorities.
- (3) Prepare the minutes of the Shareholders' Meeting and Board of Directors' Meeting, including monitor that the resolutions from the Shareholders' Meeting and Board of Directors' Meeting are followed.
- (4) Supervise on the disclosure of information and report within scope of responsibilities according to rules and regulations established by the Securities and Exchange Commission, the Stock Exchange of Thailand and relevant laws.
  - (5) Prepare and Safekeeping of the following documents:
    - (5.1) Director Registry
    - (5.2) Board of Directors' Meeting Invitations and Minutes
    - (5.3) Shareholders' Meeting Invitations and Minutes
    - (5.4) The Annual Report (Form 56-1 One Report)
  - (6) Safekeeping of the reports of stake/interest which are reported by the Directors and Executives.
- (7) Supervise the activities of the Board of Directors and perform other matters according to laws or assigned by the Board of Directors or as prescribed by the Capital Market Supervisory Board.
- (8) Disclose qualifications and experience of the Company Secretary in the Annual Report (Form 56-1 One Report) and the Company's website.

# (7.4) MANAGEMENT INFORMATION

# 7.4.1 NAMES AND POSITIONS OF MANAGEMENT

The Executives of the Company include Chief Executive Officer and first four persons in management positions below Chief Executive Officer and all those persons who are in the equivalent positions as level-four management and include positions in Accounting or Finance at the level of department manager or equivalent. The Company's executives consist of twelve persons with names and positions as follows.

Executive	Position
(1) Mr. Srihasak Arirachakaran	Chief Executive Officer
(2) Mr. Saharat Vatanatumrak	Chief Officer – Corporate
(3) Mrs. Petcharat Chayanon	Chief Officer – Accounting and Finance
(4) Mr. Prasert Promdech	Chief Officer – International Marketing
(5) Mr. Vacharachai Nachailert	Chief Officer – Domestic Marketing
(6) Mr. Sudusit Ounsangchan	Chief Officer – Coal Business
(7) Mr. Bandhit Ngarmkum	Chief Officer – Business Development
(8) Mr. Yongyut Choochua	Chief Officer – Logistics
(9) Ms. Siriporn Trakoonkitcharoen	Deputy Chief Officer – Accounting
(10) Mrs. Prapawan Puengpakdee	Deputy Chief Officer – Finance
(11) Ms. Phanomkorn Phimsri	Deputy Chief Officer – Domestic Marketing
(12) Mr. Ekapon Suparpornhemin	Deputy Chief Officer – Ayutthaya Coal Distribution Center

#### The Chief Executive Officer has the following scope of duties and responsibilities:

#### (1) Duties and Responsibilities

- (1.1) To effectively control, monitor and supervise the management of the Company, in accordance with the resolutions of the Shareholders' Meeting, the Board of Directors, and Company's objectives and articles of association to maximize Company's best interests for short and long-term period.
- (1.2) To prepare the annual corporate plan and budget including manpower, employees' expenses, earnings and expenses, and investment budget to be proposed annually to the Board of Directors for approval within 30 (thirty) days before the end of the year.
- (1.3) To manage the Company according to the policy and objectives established by the Board of Directors, and according to the corporate plan and budget approved by the Board of Directors.
- (1.4) To manage the Company's finances in accordance with the financial plan approved by the Board of Directors, as well as Company's contractual commitments to every creditor.
- (1.5) To function under the relevant laws concerning the Company, as well as follow the Company's contractual commitments with the government authorities and third parties.
  - (1.6) To report operating results to the Board of Directors once every quarter.
- (1.7) To undertake or carry out certain individual tasks as assigned by the Board of Directors on a case-by-case basis.

# (2) Financial Authorities

- (2.1) Having authority to approve daily and normal expenses according to the investment, earnings and expenses, and manpower budget plans as approved by the Board of Directors, including expenses as stipulated by the laws and/or expenses obligated by the contracts between the Company and government authorities and external parties.
- (2.2) Having authority to purchase/hire for fixed assets and/or transactions which are not considered normal business operation according to the investment and budget plans as approved by the Board of Directors within Baht 2 (two) million each time per one transaction, provided that the transaction is approved by the Management Consultant before execution, and the Board of Directors must be proposed for approval at the earliest opportunity.
- (2.3) Having authority to obtain a loan for the business of the Company within the credit amount and under terms and conditions which have been approved by the Board of Directors. In the case that the assets of the Company must be used for a loan guarantee, the matter must be approved by the Board of Directors every time, **except** for the following matters that are considered normal transactions, having authority in every case.
- (1) Opening of Letter of Credit (L/C) including Trust Receipt (T/R) and Shipping Guarantee (S/G) for the purchase and/or hire of item from overseas.
- (2) Obtaining bank guarantee of commercial bank and/or financial institution as guarantee for contractual obligation of the Company with the government authorities and external parties.
- (3) Execution of risk protection contracts on foreign currencies such as forward exchange contracts, etc., but only in the case that the Company has a contractual obligation that must make payment in foreign currencies.
  - (2.4) Approving of advance for the employee for use in the Company's business as follows:
- (A) For expenses according to contractual obligation or by laws and/or as already approved by the Board of Directors for the advance to actual payment such as land purchase costs, mineral royalties, fees and taxes, electricity tariff and other utilities' expenses, etc.
- (B) For other items besides (A) above, they can be approved for not more than Baht 500,000 (five hundred thousand Baht) each time or per item.
- (2.5) Having authority to set provision and/or write off bad debt of the Company at not more than Baht 50,000 (fifty thousand Baht) each time or per item during each financial year, and not exceeding Baht 1,000,000 (one million Baht) overall in the financial year and report the matter to the Board of Executive Directors once every quarter.
- (2.6) Having authority to sell and write off inventory and/or damaged or lost assets, and/or make compensation at not more than Baht 50,000 (fifty thousand Baht) each time and not more than Baht 1,000,000 (one million Baht) overall in a financial year and report the matter to the Board of Directors once every quarter.
- (2.7) Having authority to set aside reserves for depreciation of every type of asset, and/or outdated or deteriorated inventories in accordance with relevant accounting standards and report the matter to the Board of Directors at the earliest opportunity.

# (3) Production Authorities

(3.1) To establish production target and plan for each year according to market requirement and as obligated by the contract with every customer, to present the matter for consideration and approval by the Board of Directors every year within 30 (thirty) days before the end of year.

- (3.2) To plan and perform production in accordance with the plan and target as approved by the Board of Directors at the lowest cost. In the case that it is different than the approved plan and target, the matter is to be proposed to the Board of Directors for approval before execution or at the earliest opportunity.
- (3.3) To establish target and strategy for additional exploration or acquisition of coal deposits or other minerals that have commercial benefits to increase production and distribution potential of the Company in the future and for Company's business expansion and long term and sustainable growth, with terms and conditions as established by the Board of Directors.

# (4) Marketing Authorities

- (4.1) To establish target, plan, and strategy for the marketing the products for each year according to market requirement and as obligated by the contract with every customer, in order to present the matter for consideration and approval by the Board of Directors every year within 30 days before the end of year.
- (4.2) To plan and distribute products in accordance with the plan and target as approved by the Board of Directors for the Company to maintain or increase its market share, as well as to increase and/or maximize the revenue and profit. In the case that it is different than the approved plan and target, the matter is to be proposed to the Board of Directors for approval before execution or at the earliest opportunity.
- (4.3) Having authority to establish pricing and conditions for the sales and service of the Company as established by the Board of Executive Directors and/or according to the contractual obligation with every customer.
- (4.4) Having authority to purchase/hire for production and/or to import products for selling in order for the Company to maintain and/or increase its market share, as well as increase and maximize the revenue and profit, after the approval by the Board of Directors.
- (4.5) Having authority to sell products and service both domestically and overseas by entering into contractual obligation of not more than 3 (three) years, including appointment of sales representative of not more than one year each time.

# (5) Employment Authorities

- (5.1) Having authority to establish suitable number of manpower or employees in line with the Company's business operation, as well as, to set salaries and wages, compensations, and bonuses for every employee at every level according to the manpower and budget as approved by the Board of Directors.
- (5.2) Having authority to employ, appoint, transfer, remove and terminate every employee and every level, except for employees of director level and above, which must be approved by the Management Consultant first.
- (5.3) Having authority to establish job regulations and benefits for the employees of the Company following the criteria, conditions, and budget as approved by the Board of Directors.

# (6) Authorities concerning Legal Case and Contract

- (6.1) Having authority to execute only the contract that is considered normal daily business operation according to the budget approved by the Board of Directors, not more than one year each time.
- (6.2) Having authority to file a legal case and put up a defense for the benefit of the Company by reporting to the Board of Directors for acknowledgement at every meeting and when the legal case occurs.

# (7) Authorities concerning Projects, requiring Approval from the Management Consultant

- (7.1) To consider and perform preliminary feasibility study of the project that is deemed beneficial to the Company's business operation in the future and/or providing satisfactory return in long term.
  - (7.2) To consider hiring consultants for the projects within the budget approved by the Board of Directors.
- (7.3) If the project is found to be feasible after the project's feasibility study, detailed information of the project is to be presented to the Board of Directors for consideration and approval before execution.
  - (7.4) For the approved project, the scope of authorities are as follows:
- (1) To establish an operation plan, budget and target in order to achieve objectives or internal rate of return as expected.
- (2) Having authority to contact, negotiate and execute a memorandum of understanding concerning the joint venture, with term period of not more than one year.
- (3) Shareholders Agreement and establishment of a joint venture company must be approved by the Board of Directors before execution.
- (7.5) To report on the progress of the approved projects to the Board of Directors for acknowledgement at every meeting.

#### (8) Other Matters

- (8.1) Any matters that must be proposed for approval and/or to obtain approval from the Board of Directors, the Chief Executive Officer will propose to the Management Consultant for consideration before proposing to the Board of Directors.
- (8.2) Matters that exceed the scope of duties and authorities of the Chief Executive Officer above are to be proposed to the Board of Directors for consideration and approval before execution.
- (8.3) The Chief Executive Officer may establish working groups and give authorities any employee of the Company, any position or anyone to act on behalf within the scope of duties and responsibilities which deemed appropriate on a case-by-case basis.

Such assignment of authority of the Board of Directors, sub-committees, directors, executives or an individual will not assign authority which make an authorized person shall approve transaction that may have any conflict of interest with the Company, subsidiary companies or associated company except for the approval of normal business transactions which the scopes are clearly determined.

#### 7.4.2 REMUNERATION OF DIRECTORS AND EXECUTIVES

#### (1) POLICY ON THE REMUNERATION OF DIRECTORS AND EXECUTIVES

The Nomination and Remuneration Committee (NRC) has duty to establish the policy, rule, procedure and good practice for a suitable and fair nomination and determination of remunerations for the directors, executives and employees in accordance with the securities and exchange laws, regulations and good practices of the Securities and Exchange Commission and the Stock Exchange of Thailand including any laws relevant to the Company's business operation.

Remuneration Policy of the Company: The Company intends to pay fair and appropriate remuneration, both in short-term and in long-term, by considering the scopes of duties and responsibilities, achievements and expected benefits to be received from the directors, executives and employees. The remuneration is evaluated against the overall operating results of the Company in which comparisons are made with other companies in the same industry and listed companies in the Stock Exchange of Thailand of the same industrial sector.

Rules on Consideration of Remunerations for the Directors, Executives and Employees of the Company are as follows:

#### (1) Directors and Sub-Committees of the Company

The NRC has duty to consider remuneration structure and rules on consideration of remuneration for the directors and sub-committees of the Company, which is appropriate and fair as follows:

- (A) Consider directors' remunerations which are suitable and in line with the Company's short-term and long-term objectives by considering experience, scope of duties, accountability, and responsibility, as well as benefits expected to be received from each director. For the directors who have been assigned with addition duties and responsibilities such as members of the sub-committees, should be receiving and appropriate and additional remunerations, which are comparable with other companies within the same industry and listed companies in the Stock Exchange of Thailand within the same industrial sector.
- (B) Establish directors' remuneration structure and rule for both cash and non-cash basis by considering each remuneration form appropriately including fixed remuneration (such as monthly meeting allowance) and remuneration paid according to yearly operating results (such as bonus or annual remuneration) by linking to the operating results and/or added value the Company has created for the shareholders, which should not be too high, resulting in a focus in just short-term turnover. Such a remuneration structure shall be proposed for consideration by the Company's Board of Directors before further proposing for consideration by the shareholders' meeting.
  - (C) Consider the remuneration based on the operating results of the Company for each year.
- (D) Consider the remuneration based on the self-assessment of the Board of Directors' and sub-committees' Performance for each year for further improvement of the effectiveness in work performance of the Board of Directors and sub-committee in the subsequent year.
- (E) Establish the disclosure of policy and rule on directors' remunerations which reflect the roles, scope of authority, duties, and responsibilities, including the form and amount of remuneration for each director for the whole board and sub-committees by disclosing the information within the Annual Report (Form 56-1 One Report).

#### (2) Executives and Employees of the Company

The NRC has duty to consider remuneration structure and rules on consideration of remuneration and benefits for the executives and employees of the Company to be in line with the Company's short-term and long-term policies as follows:

- (A) Consideration of short-term remuneration including salary and annual remuneration (bonus) are undertaken as follows:
- (1) Establish the monthly salary payment structure, annual remuneration (bonus), and annual salary increase for top executives and employees of the Company.
- (2) Establish the Key Performance Indicators (KPI) for the Company to be used for consideration of salary adjustment and bonus payment for top executives and employees of the Company by considering the annual budget and achievement of main targets of the Company, as well as the market and economic situation and in the same level as others in the same industry and shall provide its opinions to the Company's Board of Directors for its consideration and approval.
- (3) Establish rule for assessment of work performance of top executives and employees of the Company with additional assigned duties as per the overall KPI of the Company. Based on the assessment, the salary adjustment and annual remuneration (bonus) are then considered and shall provide its opinions to the Company's Board of Directors for its consideration and approval.
- (4) Consider benefits and other welfares for the Company's employees in both cash and non-cash basis each year.
- **(B)** Consideration of long-term remuneration including compensation at the time of retirement or job quitting are undertaken as follows.
- (1) The Company has established the Provident Fund for employees as well as top executives to encourage money saving by the employees. For the fund saving proportion, the employee is required to save at the rate of 5-15 percent of base salary and Company's contribution is at the rate of 5, 7.5 and 10 percent of base salary depending on employment period and willingness of the employee. The fund shall be paid back to the employee upon retirement or job quitting.
- (2) The Company has conducted assessment of benefits of employees including top executives at retirement or when the employee quits the job, which are determined by the actuarial method, deriving from projected benefit liability of employee having right to receive severance benefit at retirement in accordance with the Labor Protection Act. Such liability has been calculated by the independent actuary and from assumptions based on the actuarial method termed the Projected Unit Credit Method, which is projected from current value of cash flow of benefit expected to be paid in the future by calculating based on salary of the employee, turnover rate of employees, mortality, employment period and other related factors.
- (3) Other remunerations, such as the Employee Joint Investment Program (EJIP), were offered to the executives and employees, with NRC considering these incentives with intention to motivate directors, executives, and employees to work with all their capacity, which should result in an increase in Company's share value in long term and retention of good quality employees. Nonetheless, such an offer must not be too high and is also fair to the shareholders. Should any director or employee receive shares at more than 5 percent of the total number of securities, the NRC must consider its appropriateness and must follow the regulations of the Securities and Exchange Commission and in any case, none of the NRC Committee members being appropriated with more than 5 percent of the total number of securities can take part in such consideration and propose to the Board of Directors for consideration before proposing to the shareholders' meeting for consideration and approval (the Employee Joint Investment Program for Company's executives and employees has ended since December 31, 2016 without new EJIP being offered at the moment.)

# (2) AMOUNT OF REMUNERATION OF DIRECTORS AND EXECUTIVES

# (2.1) Explicit Remuneration of Directors and Executives of the Company

- (2.1.1) The Company has clearly and transparently determined the remuneration for directors and specific directors, through the deliberation of the Nomination and Remuneration Committee, by considering and comparing with references from the same industrial sector, including the business size, business expansion and operating results of the Company such as revenue and profit of the Company, and was approved by the Annual General Meeting of Shareholders Year 2023 with the following resolutions:
- (2.1.2) Monthly remuneration, which is fixed every month, with the Chairman of the Board shall receive Baht 60,000 per month, and the Directors receive Baht 30,000 per month each.
- (2.1.3) Annual remuneration for year 2023 is paid once a year according to the Company's operating results of each year to 12 Directors totaling Baht 23,400,000 which is based on the same basis as in year 2022, by which the Chairman of the Board received two parts at Baht 3,600,000; and eleven Directors received one part at Baht 1,800,000 each person.

- (2.1.4) The Audit Committee members receive a monthly remuneration which is fixed every month, with the Audit Committee Chairman receiving Baht 20,000 per month and the other Audit Committee Members receiving Baht 15,000 per month per person.
- (2.1.5) The Nomination and Remuneration Committee members receive a remuneration which is fixed per meeting, with the Nomination and Remuneration Committee Chairman receiving Baht 15,000 per meeting and the other Nomination and Remuneration Committee Members receiving Baht 10,000 per meeting per person.
- (2.2) Remuneration policy for the directors of subsidiaries, the Company shall consider appointing executives to be directors of subsidiaries to ensure that the operations of the subsidiaries are in compliance with the policy framework and strategic directions of the Company.

Determination of the remuneration payment policy for the directors of subsidiaries, roles and authorities of the Board of Directors of the subsidiaries will be taken into consideration, including the size of investment, as well as business risk factors. In this regard, executives, as directors of subsidiary, shall be able to receive remuneration according to the remuneration policy of such subsidiary.

#### (2.3) Remuneration of Individual Director

(A) Remuneration of Directors/ Sub-Committee Members for each month and/or each meeting attended (For the year ended December 31, 2023)

Desition .	Monthly Re	emuneration	Remuneration for each meeting attended	No Remur	neration
Position (Unit: Baht)	Board of Directors	Audit Committee	Nomination and Remuneration Committee	Risk Management Committee	Environmental, Social, and Governance Committee
Chairman of the Board	60,000	20,000	15,000	=	=
Directors	30,000	15,000	10,000	-	-

#### Remarks:

- (1) The Nomination and Remuneration Committee ("NRC") receives remuneration for each meeting attended. There were two NRC meetings altogether in 2023.
- (2) The Risk Management Committee and Corporate Governance Committee receive no remuneration as their members comprise of executives who already receive monthly salary and benefits as Company's employees and therefore, there are no additional compensation.

(B) Yearly Remuneration of Directors/Committee Members (For the year ended December 31, 2023)

	Annual Remuneration						
Directors' Name (Unit: million Baht)	Board of Directors	Audit Committee	Nomination and Remuneration Committee	Risk Management Committee	Environmental, Social, and Governance Committee	Annual Remuneration (Bonus)	Total
(1) Mr. Vanchai Tosomboon	720,000	-	20,000	-	-	3,600,000	4,340,000
(2) Mr. Kraisi Sirirungsi	360,000	-	30,000	ı	-	1,800,000	2,190,000
(3) Mr. Paul Heinz Hugentobler	360,000	-	=	-	-	1,800,000	2,160,000
(4) Mr. Siva Mahasandana	360,000	-	=	-	-	1,800,000	2,160,000
(5) Mr. Mark Anatol Schmidt	128,000	-	=	•	-	1,800,000	1,928,000
(6) Mr. Visit Tantisunthorn	360,000	-	-	-	-	1,800,000	2,160,000
(7) Mr. Tanon Tantisunthorn	360,000	-	-	-	-	1,800,000	2,160,000
(8) Mr. Adul Tantharatana	360,000	240,000	=	•	-	1,800,000	2,400,000
(9) Mrs. Duangkamol Suchato	360,000	180,000	-	-	-	1,800,000	2,340,000
(10) Mr. Ralph Robert Tye	360,000	180,000	=	-	-	1,800,000	2,340,000
(11) Mr. Anun Louharanoo	360,000	-	20,000	-	-	1,800,000	2,180,000
(12) Mr. Srihasak Arirachakaran	360,000	-	20,000	-	-	1,800,000	2,180,000

#### Remarks:

- (1) The Nomination and Remuneration Committee receives remuneration for each meeting attended. There were two meetings altogether in 2023.
- (2) The Risk Management Committee and Environmenta, Social, and Governance Committee receive no remuneration as their members comprise of executives who already receive monthly salary and benefits as Company's employees and therefore, there are no additional compensation.

# (C) Remuneration of Executive Directors and Executives

Remuneration	Year 2023		Year 2022		Year 2021	
Remuneration	Number of	Remuneration	Number of	Remuneration	Number of	Remuneration
(Unit: Million Baht)	Persons	Amount	Persons	Amount	Persons	Amount
Directors' Remuneration and Bonus	12	28,538,000	12	22,268,000	16	9,019,000
Executives' Monthly Salary, Bonus and	11	52,188,033	10	52,534,959	10	48,302,570
others						
Total	23	80,726,033	22	74,802,959	26	57,321,570

(D) Details of the remuneration paid to the directors of the Company and subsidiaries for year 2023 are shown in the table below.

Diverted Nove		Remuneration for Year 2023			
Director's Name	Position		Subsidiary	Total	
(1) Mr. Vanchai Tosomboon	Chairman of the Board and NRC Member	4,340,000	-	4,340,000	
(2) Mr. Kraisi Sirirungsi	Vice Chairman and NRC Chairman	2,190,000	5,073,829	7,263,829	
(3) Mr. Paul Heinz Hugentobler	Director	2,160,000	-	2,160,000	
(4) Mr. Siva Mahasandana	Director	2,160,000	-	2,160,000	
(5) Mr. Mark Anatol Schmidt	Director	1,928,000	-	1,928,000	
(6) Mr. Visit Tantisunthorn	Director	2,160,000	-	2,160,000	
(7) Mr. Adul Tantharatana	Independent Director and Audit Committee Chairman	2,400,000	-	2,400,000	
(8) Mrs. Duangkamol Suchato	Independent Director and Audit Committee Member	2,340,000	-	2,340,000	
(9) Mr. Ralph Robert Tye	Independent Director and Audit Committee Member	2,340,000	-	2,340,000	
(10) Mr. Tanon Tantisunthorn	Independent Director	2,160,000	-	2,160,000	
(11) Mr. Anun Louharanoo	Director and NRC Member	2,180,000	6,588,713	8,768,713	
(12) Mr. Srihasak Arirachakaran	Director, NRC Member and Chief Executive Officer	2,180,000	8,889,692	11,069,692	
Remarks: LANNA = Lanna Resource	es Public Co., Ltd.				

- (2.4) The Company paid remunerations to eleven executives in the form of monthly salary, annual bonus, and other benefits, by paying remuneration in 2023 totaling Baht 52.65 million.
- (2.5) The Company paid remuneration to Chief Executive Officer in the form of monthly salary, annual remuneration and other benefits, which varied according to operating results of the Company, by paying remuneration in 2023 totaling Baht 12.62 million.
- (3) Other Remunerations: Other than the above-mentioned remuneration, the Company does not issue shares, warrants, convertible debenture and/or other privilege to directors and executives.

# (7.5) EMPLOYEE INFORMATION

#### (7.5.1) HUMAN RESOURCE DEVELOPMENT

- (1) Human Resource Development Policies have been established as follow:
  - (1.1) Employees shall be treated fairly with dignity as being part of the organization.
- (1.2) The recruitment processes must be conducted with fairness regarding qualifications, education, expertise, skills, experience, physical conditions, and other necessary requirements for competencies of the position(s).
- (1.3) The company shall fairly determine the remuneration policy for employees as appropriate to the condition and nature of the work based on the performance and ability of each employee.
- (1.4) The company shall arrange a performance assessment of each employee individually, which shall be conducted by the supervisor for each line of work according to the rules and procedures prescribed by the Company.
- (1.5) The company shall take care of employees' welfare as well as maintain a safe and hygienic working condition.
- (1.6) The company promotes and encourages employees to express their opinions by allowing employees to participate in improving the efficiency and effectiveness of their own work and making the Company to be even better.
- (1.7) The company shall support employees' development through training and seminars to enhance employees' knowledge and skill sets.

The company has established the above policies for employees to adhere to and to comply with in order for developing unity, with good relationships and understanding, by considering the safety and growth of every employee. The supervisor of each department is considered an important component and is responsible for the overall performance of the team. This is to strengthen bonds between employees and the Company, and all employees are involved in maintaining healthy relationships in the long term.

#### (2) Succession Plan

The Board of Directors has managed to ensure that the Company has the system for nomination and selection of personnel to assume the duties and responsibilities in every level of important executive positions suitable for the business of the Company.

- (1) In case that the Chief Executive Officer cannot perform their duties, the Company must have senior executives below from the Chief Executive Officer who can take up the tasks of the Chief Executive Officer.
  - (2) The Company has developed a strategic plan in selecting successor as follows:
- (2.1.1) Analyzing the situation of the Company: considering business expansion in 3-5 years, the Company must estimate appropriate headcount and qualifications of employees.
- (2.1.2) Investigating positions with risk: Human Resources and Administrative Department will review each position's years of service, numbers of employees expect to retire or to join early retirement program, and numbers of employees that may leave, in order to determine the competency of the workforce to carry out the Company's strategic plans. Otherwise, how long it would take to recruit new employees for the Company's expansion.
- (2.1.3) Planning employee recruitment and development: specify desired requirement of knowledge, ability, personality, skills, and attitude.
- (2.1.4) Selecting and reviewing performance and potential: to review employee performance and potential for promotion, 360-degree feedback from supervisor, coworker, subordinate, and customer (if any), in order to minimize biased opinions and error in evaluation.
- (2.1.5) Identifying the successor: Human Resources and Administrative Department must notify the qualified candidate in advance of training in preparation for a new duty which normally takes a year before the opening of position. The employees must realize the importance of their positions to the Company, hence the importance of a prompt replacement in case of one is promoted.
- (2.1.6) Timely reviewing and developing even after passing the evaluation, it is not certain that the successor can perform according to expectation therefore a performance evaluation from time to time, to review the learning curve and self-improvement, is crucial. If the performance does not meet expectations, a more suitable candidate will be replaced in timely manner. A strategic plan for finding a succession for important positions allows the Company to potentially and effectively sustain a continuous long termed growth.

### (3) Personnel Development

The company and its subsidiaries give priorities to the development and improvement of personnel, modern technology system for the operation corresponding to the changing conditions to sustain long term growth with quality and stability. The Company has policy on personnel development which is carried out consistently to increase knowledge, skills, and expertise as well as work effectiveness of the employees at every level and to encourage development of knowledge and skill of employees through on-the-job training with new employee having a supervisor for each line of work assigned to train the new employee. Training courses have been regularly organized internally by inviting lecturers or speakers to pass on their experience and additional knowledge to the employees. The Company also sends its employees and executives to training programs and seminars with topics related to work of each department for additional knowledge.

In addition, the Company has established regulations concerning training and development of employees and enrolled the executives in the Master of Business Administration Program and other courses at reputable universities, as well as established various personnel development and training programs and activities such as workshops in order to develop the executives, reinforcement of knowledge and relationship within the working teams, including making plans and improvement of strategies to develop the organization for higher efficiency.

#### (4) Safety, Occupational Health, and Environment

The Company gives precedence to accident prevention and environmental protection by complying with relevant laws and regulations to ensure safety for the employees and to have good working environment, including continuing improvement on safety, occupational health and environment, with the following policies:

#### "5S" activity

"5S" activity and work improvement activity to promote participation in organizational development for employees, which is part of the duty involving every employee at all levels. The superior has duty to supervise, promote and recommend for the efficiency and effectiveness with continuing improvement of the program. The activity is aimed to promote a good working environment and safety as well as to instill basic consciousness of increasing effectiveness in the operation.

The Company has established guidelines on the safety, occupational health and environment as follows:

- (1) The executive and employee must operate a management system with quality, safety, health and environment to enhance efficiency, effectiveness and maximum value for the operation of the Company.
- (2) The executive and employee must strictly follow and operate in accordance with the laws, policy, regulations, and standards in terms of quality, safety, health, and environment.
- (3) The Company shall employ every means to control and prevent all types of loss from accident, fire, injury or illness from the workplace, loss or damage to the assets, safety system violation, improper method of operation and all the errors, including protection of environment in the workplace and safety to all employees. Accordingly, the report on any accident is the responsibility of the executive and employee by strictly following the established procedure, regulation, and order.
- (4) The Company shall set up prevention and control plan for emergency in every area of operation, including emergency and crisis management plan for the organization to be prepared for any emergency events that may occur and be ready for other crisis events which may halt the business operation, damage reputation and image of the organization.
- (5) The Company shall arrange for the public relations and communication to build knowledge, understanding and dissemination of information to the employees including all stakeholders to acknowledge and understand the policy, regulations, procedure, and any cautions in terms of quality, safety, health, and environment, to strictly follow for correct implementation without creating any hazard to the health, assets, and environment.
- (6) The Company shall promote and instill consciousness in the quality, safety, health, and environment as part of the daily routine of the employee.

# Policy on the Prevention and Suppression of Narcotics Offence in the Business Place

According to the Narcotics Control Act (No. 3), B.E. 2543, the Board of Directors has therefore formulated the policy on the prevention and suppression of narcotics offence in the business place as follows:

- (1) All supervisors at every level must behave in a disciplined manner as well as give advice to support staff with drug related issues. Supervisors must also ensure that staff are being treated under proper treatment for good-health and well-being.
- (2) All employees must be responsible for preventing and solving drug problems in accordance with the Company's policy. Every employee is in charge of witnessing any suspicious illegal behaviors. If found, an employee must contact the supervisor or Human Resources Department right away or at the earliest opportunity.
- (3) All employees must cooperate in the event that the Company may conduct random drug testing, if the presence of drugs is detected, the company by the hierarchical supervisor shall proceed with disciplinary action adhering to the Company's rules and regulations. The Company will send the detected individual to a drug treatment program, by which the treatment period shall be deemed to unpaid special absence days.
- (4) The Company grants opportunities for employees/staff who can overcome drug addiction to resume duty, which such employee must present a medical certificate for reference purposes.
- (5) The Company along with all employees must cooperate with government officials to provide information and evidence of person(s) related to drug abuse in all cases.

#### 7.5.2 NUMBER OF EMPLOYEES AND COMPENSATION

In 2023, the Company and its affiliated companies have the following number of employees and employees-related expenses:

	Year 2023			
Description	Company Only	Affiliated	Total	
		Companies		
Number of Employees as at the End of Year (Perso	90	748	838	
Employees-Related Expenses (Million Baht per yea	113	380	493	

Remunerations paid to the employees in 2023 comprises of monthly salaries, wages, bonuses or annual remunerations, provident fund contributions and other welfares, which may be both paid on a monthly fixed basis and vary according to the operating results and performance. In addition, the company also grants additional benefits to employees such as bonuses, traveling expenses both domestically and overseas, as well as provident fund etc.

#### **Personnel Development Policy**

The Company and the affiliated companies give priorities to the development and improvement of personnel, modern technology system for the operation corresponding to the changing conditions to sustain long term growth with quality and stability. The Company has policy on personnel development which is carried out consistently to increase knowledge, skill, and expertise as well as work effectiveness of the employees at every level and to encourage development of knowledge and skill of employees through onthe-job training with new employee having a supervisor for each line of work assigned to train the new employee. Training courses have been regularly organized internally by inviting lecturers or speakers to pass on their experience and additional knowledge to the employees. The Company also sends its employees and executives to training program and seminars with topics relating to the work of each department for additional knowledge.

In addition, the Company has established regulations concerning training and development of employees and enrolled the executives in the Master of Business Administration Program and other courses at reputable universities. In addition, the Company has established various personnel development and training programs and activities such as workshops to develop the executives, reinforcement of knowledge and relationship within the working teams, as well as making plans and improvement of strategies to develop the Company for higher efficiency. Moreover, since the Company has made investments overseas, especially in the coal mining business in Indonesia, the core business, and therefore English and Indonesian Bahasa language training courses have been provided including knowledge on the basic laws and regulations, the traditions and culture for the employees who must travel to work in such country to have correct understanding and follow the laws and regulations correctly, preventing issues and difficulties while working in such country.

# **Training Expenses and Training Hours in 2023**

Employee Training for Enhanced Capabilities in 2023	Average Training Hour per Person	Training Objectives			
Management Level	31.5	To develop management skills.			
Heads of Departments and Employee	22.5	To develop personal competence and skil			
Costs of employee training and development in 2023 totaling Baht 1,647,057					

#### (7.5.3) EMPLOYEE CODE OF CONDUCT

The Company has established measure and practice guideline on the employee code of conduct for the employees to constantly follow and abide by on a regular basis as follows:

- (1) Perform duties with honesty, discipline, accountability and awareness of assigned duties and with the aim to attain advancement and security for themselves and the Company.
- (2) Jointly create unity and harmony among the groups of employees; perform duties and resolve problems together and professionally with maximum effectiveness and efficiency; ready for better changes; able to respond to changes and use work skills to achieve maximum benefit.
- (3) Be serious and attentive and perform duties diligently and patiently; aim to build and develop the Company to achieve its excellence.
- (4) Use the Company's assets in the most efficient manner and protect the assets from improper depreciation or loss, and not to use the Company's assets for personal and others' benefit or use the assets fraudulently or illegally.
- (5) Must maintain confidential information of the customers, trading partners and the Company and must not disclose confidential information related to the business of the Company or use the inside information to dishonestly gain personal benefit and/or for other parties.
- (6) Do not use work position to gain any personal benefit and/or others fraudulently, including the following:
- (6.1)Employees are strictly prohibited from receiving cash or any other compensation from customers, trading partners or persons having connected business with the Company.
- (6.2) Employees should avoid receiving gifts from the customers, trading partners or persons having connected business with the Company due to possible conflict of interest, except for accepting gifts during special or traditional occasions of which gifts must be of small and appropriate values, not excessive or unreasonable such as souvenirs made for sales promotion or general distribution, etc. Every employee can make own judgment whether it is appropriate to accept such gift. The employee should seek advice or recommendation from the supervisor if he/she feels uncertain about accepting the gift.

- (7) Cooperate and assist in the work with every coworker and be respectful of other employees in the same organization, also share knowledge and experience with coworker for the interest of the Company.
  - (8) Be attentive and helpful in any activities for maintaining a clean and safe working environment.
- (9) Employees are prohibited from making accusations or abusive remarks to the Company, executives, and coworkers without truth.
- (10) Employees must strictly and regularly comply with the Company's regulations, Articles of Association, and relevant laws, as well as support and cooperate in the practice of Company's business ethics or code of conduct for actual results.
- (11) Notify the supervisor or relevant department of any wrongdoing or illegal activities and avoid or do not do anything that may damage the overall image or reputation of oneself and the Company.

# (7.6) OTHER IMPORTANT INFORMATION

# (1) LIST OF ASSIGNED PERSONS

Name	Position within the Company	Assigned Position
1.1 Chief Accounting		
Mrs. Petcharat Chayanon	Chief Officer – Finance and	- Risk Management Committee
	Accounting	Member - ESGC Member
1.2 Company Secretary		- ESGC MEMber
Mr. Saharat Vatanatumrak	Chief Officer – Corporate and	- Risk Management Committee
		Member
	Company Secretary	- ESGC Member and Secretary
		- Nomination and Remuneration
1.3 Head of Internal Audit		Committee Secretary
Mrs. Wanna Chomkhokkruad	Chief Officer – Internal Audit	- Audit Committee Secretary
		- Risk Management Committee
		Member and Secretary
1.4 Head of Investor Relations		
Ms.Thanyaras	Corporate Development and	- Corporate Social Responsibility (CSR)
Panyavisetpongse	Investor Relations Manager	Committee for Ban Pa Kha School
		Development Project, Li District, Lamphun Province

# (2) INVESTOR RELATIONS

**Investor Relations** 

Ms. Thanyaras Panyavisetpongse

Lanna Resources Public Company Limited

888/99, Mahatun Plaza Bldg., 9th Floor, Ploenchit Road, Lumpini, Pathumwan, Bangkok 10330

Tel: 02-253-8080 Fax: 02-253-6822

E-mail Address : <a href="mailto:CorpIR@LannaR.com">CorpIR@LannaR.com</a>

# (3) COMPANY'S AUDITOR

The Audit Committee has duty to select, propose to appoint the Company's auditor and determine the annual audit fee, as well as re-appointment or removal of continuing auditor based on the trustworthiness, adequacy of the resources, amount of work handled by such audit firm, or the experience of the personnel assigned to perform the financial audit of the Company and the appropriateness of the proposed fee. The Company and affiliated companies have engaged the auditor affiliated with the same auditing office.

The Annual General Meeting of Shareholders Year 2023 has appointed the auditor from EY Office Limited to be the Company's auditor for year 2023, with independence, reliable and no connected relationship and/or having interests with the Company, subsidiary companies, directors, executives, major shareholders, or related persons by determining the audit fee in year 2023 at the amount of Baht 1,550,000.

#### APPOINTMENT OF THE AUDITOR AND DETERMINATION OF AUDIT FEE

(A) The Company and subsidiary companies paid audit fees during year 2023 as follows:					
Company	Auditor	Audit Fee			
(1) Lanna Resources Public Co., Ltd.	Ms. Patcharawan Koonarangsri EY Office Limited	Baht 1,550,000.00			
(2) Thai Agro Energy Public Co., Ltd. (Subsidiary Company)	Ms. Patcharawan Koonarangsri EY Office Limited	Baht 1,330,000.00			
(3) Lanna Power Generation Co., Ltd. (Subsidiary Company)	Ms. Patcharawan Koonarangsri EY Office Limited	Baht 120,000			
(4) SRT Power Pellet Co., Ltd. (Subsidiary Company)	Ms. Patcharawan Koonarangsri EY Office Limited	Baht 150,000			
(5) PT. Lanna Harita Indonesia (Subsidiary	Mr. Benediktio Salim	Baht 1,458,488.50			
Company)	Purwantono, Sungkoro & Surja	(or IDR			
	(A member firm of Ernst & Young Global Limited)	655,000,000)			
(6) PT. Singlurus Pratama (Subsidiary	Mr. Benediktio Salim	Baht 1,458,488.50			
Company)	Purwantono, Sungkoro & Surja	(or IDR			
	(A member firm of Ernst & Young Global Limited)	655,000,000)			
(7) United Bulk Shipping Pte. Ltd.	Ernst & Young LLP	198,811.71			
(Associated Company in Singapore)		(or SGD 7,900)			

<sup>(</sup>B) During the past year 2023, the Company did not engage in or incur any non-audit service or non-audit fee, nor to individuals or entities associated with the auditor or the auditing firm to which the auditor is affiliated.

### (8) REPORT OF KEY PERFORMANCE ON GOOD GOVERNANCE

# (8.1) SUMMARY OF THE COMMITTEES PERFORMANCE DURING THE PAST YEAR (8.1.1) COMMITTEE RECRUITMENT, DEVELOPMENT AND EVALUATION

# (1) Nomination and Appointment of Directors and Top Executives

- The selection of candidates to nominate for director position of the Company will be considered by the NRC, which will be selected from experience, knowledge, ability, and qualifications as required by law. The appointment shall be proposed to the Board of Directors for consideration before proposing to the shareholders' meeting for further consideration on the appointment of director of the Company.
- Composition and nomination, appointment, removal, or termination of Company's directorship position have been specified within the Company's regulation which can be summarized as follows:
- (1) The Board of Directors consists of no less than five directors and not less than half of all the directors must reside in the Kingdom and must have qualifications as stipulated by the law.
- (2) The shareholders' meeting shall vote for the appointment of directors according to the following rule and procedure.
  - (A) For each share that shareholder holds will be counted as one vote.
- (B) Each shareholder must use all the votes to appoint one person or several persons for the director position but cannot divide the votes into different number of votes for a particular person in case of appointments of several persons for the director positions.
- (C) The person receiving the highest number of votes in descending order will be appointed as the director for the total number of director positions available at the time. In the case of a tie (equal number of votes) for successive positions available, the chairman of the meeting shall have the casting vote.
- (3) At every Annual General Meeting of Shareholder, one-third of the directors shall be retired by rotation and if the number of directors is not divisible directly into three parts, the number of directors to be retired shall be the nearest to one-third. The number of directors to be retired in the first year and second year after the Company's registration shall be done by drawing lots. For subsequent years, the directors in the position the longest time shall be retired first. The director retired by rotation may be re-appointed.
- (4) Any director wishing to resign from the office shall submit a resignation letter to the Company. The resignation will be effective from the date the letter is delivered to the Company.
- (5) In the event of vacancy of director position for reason other than by rotation, the Board of Directors may select a person, who is qualified and not of forbidden nature under the laws of the Public Listed Companies and/or laws of the Securities and Exchange, to replace such director at the following meeting of the Board of Directors unless the remaining office term is less than two months. The replacement director shall retain the directorship position only for the remaining term of office of his predecessor. Accordingly, the resolution of the Board of Directors must be passed by a vote not less than three-fourth of the number of the remaining directors.
- (6) The shareholders' meeting may pass a resolution retiring any director from the office before the time of retirement by rotation by a vote not less than three-fourth of the number of the shareholders attending the meeting and entitled to vote and having shares in aggregate not less than one-half of the number of shares held by the shareholders attending the meeting and entitled to vote.
- The NRC shall consider initially the qualification of the person who will take the position of the Independent Director by considering the qualification and forbidding nature of the director according to the Public Limited Companies Act, Securities and Exchange Law, Notifications of the Capital Market Advisory Board including regulations and/or relevant rules. Furthermore, shall consider the selection of an independent director from expertise, work experience and appropriateness in several aspects. The appointment shall be proposed to the Board of Directors for consideration before proposing to the shareholders' meeting for further consideration on the appointment of Independent Director of the Company. Accordingly, the Company has a policy on the appointment of the Independent Directors for at least one-third of the total number of directors and must not be less than three persons.

- The Company has established the definition of Independent Director to be more stringent than the regulation of the office of the Securities and Exchange Commission regarding shareholding percentage. The independent director who has been nominated and appointed must have the following qualifications.
- (1) Holding shares not more than 0.80 percent of all shares with voting rights of the Company, holding company, subsidiary company, associated company, major shareholder or controlling person of the Company, which shall be inclusive of the shares held by related persons of the particular independent director.
- (2) Not being or used to be the director who takes part in the management of the Company, employee, staff member, advisor who receives a regular salary, or a controlling person of the Company, holding company, subsidiary company, associated company, subsidiary company of the same level, major shareholder, or controlling person of the Company, except having been out of the above position for at least two years prior to the appointment. Nevertheless, such prohibited characteristic does not include the case where the independent director who used to be a civil servant or an advisor to the Government which is the major shareholder or controlling person of the Company.
- (3) Not being a person who is related by blood or by law as a parent, spouse, sibling, and child including a child's spouse, to any management member, major shareholder, controlling person or the person who has been proposed to become the management member or controlling person of the company or subsidiary company.
- (4) Not having or used to have business relationship with the Company, holding company, subsidiary company, associated company, major shareholder or controlling person of the Company, in a way which may prevent independent judgment, as well as not being or used to be the significant shareholder or controlling person of the entity having business relationship with the Company, holding company, subsidiary company, associated company, major shareholder or controlling person of the Company, except having been out of the above position for at least two years prior to the appointment.
- (5) Not being or used to be the auditor of the Company, holding company, subsidiary company, associated company, major shareholder or controlling person of the Company, and not being significant shareholder, controlling person or managing partner of the audit firm with staff being the auditor of the Company, holding company, subsidiary company, associated company, major shareholder or controlling person of the Company in the firm, except having been out of the above position for at least two years prior to the appointment.
- (6) Not being or used to be the service provider in any professions including legal advisor or financial advisor receiving the service fee exceeding Baht two million per year from the Company, holding company, subsidiary company, associated company, major shareholder, or controlling person of the Company, and not being significant shareholder, controlling person or partner of the such professional service provider, except having been out of the above position for at least two years prior to the appointment.
- (7) Not being the director who has been appointed as the representative of the Company, major shareholder or shareholder who is related to the major shareholder of the company.
- (8) Not being an entrepreneur in any business similar to or material competing with the Company or its subsidiary company or not being the material partner in partnership, executive director, employee, staff, advisor who receives salary or holds more than one percent of total number of shares with voting right of the company similar to or material competing with the Company or its subsidiary company.
- (9) Having no other characteristic which may prevent from giving independent opinions concerning the business operation of the Company.

The Independent Director having qualification according to item (1) to (9) may be assigned by the Board of Directors to make decision in the business operation of the Company, holding company, subsidiary company, associated company, subsidiary of the same level, major shareholder or controlling person of the Company, based on a collective decision. In the event that the person appointed by the Company as the independent director is the person whom has or used to have business relationship or is a provider of professional service with service fee exceeding the amount under the first paragraph of (4) or (6), the Board of Directors may consider for the allowance if it is deemed that the appointment of such person has no impact on the performance of duties and independence of opinions, and the Company has disclosed the following information within the invitation to the shareholders' meeting in the agenda concerning the consideration of the appointment of independent director.

- (1) Characteristics of the business relationship or professional service, which have made such a person to have the qualification not conforming to the established criteria.
- (2) Reason and necessity for maintaining or appointing such person as the independent director.
- (3) Opinions of the board of directors for proposing for the appointment of such a person as the independent director.
- The Board of Directors of the Company or the shareholders' meeting appoints the Audit Committee consisting of at least three members by appointing from the Independent Directors of the Company having qualification according to the Securities and Exchange Law, including regulations and/or rules of the Stock Exchange of Thailand, through the deliberation of the NRC. Accordingly, each Audit Committee member shall have an office term of three years each. In addition, the Independent Directors who are also the members of the Audit Committee must have additional qualifications as follows:
- (1) Must not be the Director assigned by the Board to make business operation decision of the Company, holding company, subsidiary company, associated company, subsidiary of the same level, or corporate with possible conflict.
- (2) Must not be the Director of the holding company, subsidiary company, or subsidiary of the same level for only the listed company.
- (3) Possesses sufficient knowledge and expertise to perform duties as the Audit Committee Member. Nonetheless, at least one member of the Audit Committee must have sufficient knowledge and expertise to perform and review the reliability of the financial statements.
- The NRC has duty to screen, select and appoint Chief Executive Officer according to the rules and procedure as established by the Board of Directors by selecting the individual with knowledge, capability as well as having suitable qualification and experience that is beneficial to the Company's business operation and management.
- The NRC has duty to screen, select and appoint the top executives from the director/chief officer level and above according to the established rule and procedure by selecting the individual with knowledge, capability as well as having suitable qualification and experience that is beneficial to the Company and appropriate with the position and responsibility on a case-by-case basis.

# (2) Development of Directors and Executives

- The Committee has conducted an orientation or a briefing for the new directors and executives for understanding of the business and duties as the directors and executives as well as to develop knowledge and new aspects in terms of corporate governance, industry outlook, and innovations in order to effectively perform their duty at the earliest. The Company Secretary arranges matters as follows:
- (1) Must-know matters such as structure of business, structure of committee, structure of the company, scope of authority and responsibility as well as regulation related to business operation, etc.
  - (2) General business knowledge i.e. operating guidelines and operation plant visits.
- (3) Arrange a meeting with Chairman of the Board, Chief Executive Officer of Managing Director for in-depth discussion regarding the business nature of the Company.
- The Board of Directors has established regulations on employee training and development, which executives shall enroll in Master of Business Administration and other courses in the leading university.
- The Company has established policy to provide knowledge to the directors continuously by enrolling them in the courses offered by the Thai Institute of Directors Association (IOD) and other courses for the directors to understand the role of director and provide knowledge about business nature of the Company.
- The Company encourages continuous learning for executives and employees (e.g. the Company's Secretary, Auditor, Accountants, etc.). Employees shall enroll in courses or training programs that are related to their field of work to constantly increase the knowledge and new techniques.

# (3) Assessment of Performance of the Board of Directors and Sub-Committees

- The Board of Directors has established criteria and arranged for the self-assessment on the performance as a whole board and of individual director at least once every year. The aforementioned Self-Assessment Form requests that the assessor specify the strong points, weak points and matters that require improvements. The Board of Directors has jointly considered the results of the assessment and established guidelines for improvement of the Board's performance in the following years for the best benefit to the Company.
- •All four sub-committees comprise of Audit Committee ("AC"), Risk Management Committee ("RMC"), Nomination and Remuneration Committee ("NRC"), and Environmental, Social, and Governance Committee ("ESGC") have established criteria and arranged for the self-assessment on the performance as a whole board and of individual on a yearly basis. The aforementioned Self-Assessment Form requests that the assessor specify the strong points, weak points and matters that require improvements. Each committee has jointly considered the results of the assessment and established guidelines for improvement of each committee's performance in the following years for the best benefit to the Company.
- •The self-assessment results on the performance of the Board of Directors and the sub-committee as a whole and as an individual of the year 2023 was of an average score of 94.82% 100.00%. The directors gave recommendations to improve the performance of each committee that is beneficial to the company. The assessment scores for all faculties are summarized as follow:

Committee	Self-assessment on Performance as a whole committee		Self-assessment on Performance as an Individual	
	2022	2023	2022	2023
(1) Board of Directors	94.41	94.67	94.21	94.00
(2) Audit Committee	100.00	100.00	100.00	100.00
(3) Nomination and Remuneration Committee	94.54	93.22	94.58	93.24
(4) Risk Management Committee	97.60	92.65	95.80	92.05
(5) Environmental, Social, and Governance Committee	98.27	94.00	97.82	92.40

• Meeting Attendance of Directors/ Committee Members

	Meeting attendance per year				
Directors' Name	Board of Directors	AC	NRC	RMC	ESGC
(1) Mr. Vanchai Tosomboon	6 out of 6		2 out of 2		
(2) Mr. Kraisi Sirirungsi	6 out of 6		2 out of 2		
(3) Mr. Paul Heinz Hugentobler	5 out of 6				
(4) Mr. Siva Mahasandana	6 out of 6				
(5) Mr. Mark Anatol Schmidt	2 out of 6				
(6) Mr. Visit Tantisunthorn	6 out of 6				
(7) Mr. Adul Tantharatana	6 out of 6	10 out of 10			
(8) Mrs. Duangkamol Suchato	6 out of 6	10 out of 10			
(9) Mr. Ralph Robert Tye	6 out of 6	10 out of 10			
(10) Mr. Tanon Tantisunthorn	6 out of 6				
(11) Mr. Anun Louharanoo	6 out of 6		2 out of 2	6 out of 6	
(12) Mr. Srihasak Arirachakaran	6 out of 6		2 out of 2	6 out of 6	2 out of 2

#### (8.1.2) SUPERVISION OF SUBSIDIARY COMPANIES AND ASSOCIATED COMPANIES

- The Company has policy for investment in subsidiary companies or associated companies with the same or similar business nature or business that supports Company's business and increases operating results or profit, or business that has synergy with the Company, which can support the core business of the Company to be more complete.
- The investment in the subsidiary companies and associated companies shall be under the control and inspection by the Board of Directors. For the control of the subsidiaries company and associated companies, the Company shall consider sending the director of the Company or select executive with suitable qualifications and experience for the business to be a representative in management to establish important policy and control over the management of such subsidiary companies and associated companies such as capital increase or reduction, termination of the company, etc., as well as control over complete and accurate disclosure of information concerning financial status and operating results, related transactions which are connected transactions, acquisition and disposition of assets or any other transactions in accordance with relevant laws and regulations with transparency.
- Establish criteria for jointly investments in other significant businesses such as businesses with a shareholding proportion from 20 percent but not more than 50 percent of the investment amount or may require significant additional investment in the future. In case of necessity, the Board of Directors may require the preparation of Shareholders' Agreement or other agreements to be clear about the authority of management and participation in making important decisions, as well as monitoring the subsidiary's performance to be used as information in the preparation of the consolidated financial statements of the Company according to the standards and specified period.

# (8.1.3) MONITORING THE COMPLIANCE WITH THE GOOD CORPORATE GOVERNANCE POLICY (1) POLICY ON CONFLICT-OF-INTEREST

- (A) Employees shall avoid having conflict of interest of oneself with the interest of the Company while dealing with business partners and other related persons.
- (B) During employment and post-employment, employees shall not disclose confidential information of the Company to anyone, whether the electronic information, financial information, business information, business plan, or other important matters.
- (C) Employees who become directors or consultants of other companies, organizations, or business associations shall not have any conflict of interest and have prior approval from the Board of Directors and/or supervisors.
- (D) In case an employee or their family members participate or hold shares in any business which may have a conflict of interest, the Chief Executive Officer or Managing Director must be immediately notified in writing.
- (E) Employees shall not guarantee and/or borrow money from business partners of the Company except financial institutions because it may directly or indirectly influence the operation as representative of the Company.
- (F) Employees shall never offer gratuity or assets of the Company to others without permission or approval from authorized supervisors.
- (G) Employees shall fully devote their time and effort to the business of the Company. In case that necessitates additional part time job for additional income or other purposes, the nature of the job must not violate any law or upset the peace and morality of the populace, not be a conflict of interest of the Company, not adversely affect the reputation and operation of the Company, not abuse the confidential information of the Company, and not affect the responsible tasks, etc.

# (2) SUPERVISION OVER THE USE OF COMPANY'S INSIDE INFORMATION

- The Company has established measures and regulation concerning the protection against the use of Company's inside information, which has not been disclosed to the public, for the benefit of oneself or other persons as follows:
- (1) The Company has notified the Directors and executives for acknowledgment of their duty to report the securities holding in the Company of oneself, spouse, minor child, and nominee, including the report of changes in securities holding to the Securities and Exchange Commission and acknowledgment of penalties according to the law on Securities and Exchange.

- (2) The director, executive, manager, and employee who are aware of inside information of the Company are prohibited to disclose any inside information to any outside person or any person who has no relevant duties and are prohibited to trade the Company's securities during the 1-month period before the financial statements are disclosed to the public.
- (3) The director, executive, manager, and employee are prohibited to use the Company's inside information that have not been disclosed to the public which are significant to the change in the price of the Company's securities to seek benefit for oneself and/or for the trading of the Company's securities. Should anyone violate the above stipulation, the Company will proceed according to the relevant laws and severely punish such person based on facts and findings of the incident on a case-by-case basis.
- (4) In the case of a director, executive, manager, or employee being convicted in a criminal case according to the Securities and Exchange Law, the Company will severely punish such person according to one or several of the following.
  - (4.1.1) Reduce the salary or compensation.
- (4.1.2) Terminate, fire, or remove from the position of director, executive, manager, or employee, alleging that the person has intentionally caused damage to the Company. Should the convicted person hold the directorship position in the Company, the matter will be proposed to the shareholders' meeting for its consideration of the punishment.
- (4.1.3) Notify the incident to the Stock Exchange of Thailand and/or the Securities and Exchange Commission.
  - (4.1.4) Report the case for legal prosecution.
- (4.1.5) Carry out other matters according to the resolutions by the Board of Directors or shareholder's meeting of the Company.
- (5) The Company expects that every director, executive, manager, and employee at every level of the Company report in good faith to the superior of any misconduct or doubtful conduct in violation of the principles concerning the use of Company's inside information for the benefit of oneself. The superior is deemed to have a duty in monitoring and supervising the subordinates on the use of Company's inside information for compliance with the established regulation.

# (3) ANTI-CORRUPTION POLICY

All directors, executives, and employees of the Company at every level are prohibited from engaging in or tolerating any forms of corruption, directly or indirectly, for both local and overseas businesses and all relevant work units. Regular inspections and reviews of the work are arranged to ensure compliance with the anti-corruption policy. Also, guidelines and regulations are regularly reviewed for conformity with changes in business conditions, relevant rules, regulation, and legal provision. The policy is as follows:

- (1) All directors, executives and employees at every level must adhere to the anti-corruption policy and code of conduct by not involving in any corruption activities, directly or indirectly.
- (2) All employees of the Company at every level must not neglect or ignore when witnessing any corruption activities related to the Company and must immediately notify the supervisors or related persons for acknowledgment and cooperate in the investigation. If in doubt, the employee should consult with the supervisors, or the person assigned by the Company to be responsible for matters related to the code of conduct through established channels.
- (3) The Company shall protect the employee who has notified and reported on the corruption activities as specified under Company's policy on the whistleblowing or complaints by stakeholders.
- (4) The person involved in the corruption activity is considered in violation of the code of conduct and must be put through disciplinary actions as stipulated in the Company's regulation. In addition, such a person may be punishable by law if illegal action has been committed.
- (5) The Company recognizes the importance in educating the third parties who conduct business with the Company about compliance with the anti-corruption policy.

# **Guidelines Concerning Anti-Corruption**

- (1) This Anti-Corruption policy covers personnel management, including recruitment, promotion, training, performance evaluation, and remuneration. Supervisors at every hierarchical level need to communicate with employees to ensure effective compliance.
- (2) Any measures according to the anti-corruption policy shall follow the guidelines established in the Corporate Governance Handbook and other related guidelines established by the Company in the future.
- (3) For the matters with high risk of corruption, every director, executive and employee at every level must operate with caution especially on the following matters:
- (3.1) For political action, to uphold the principles of democracy and places importance on political neutrality, employees at every level were encouraged to exercise their political rights in conformity with the law as a good citizen, as well as having a policy to not give any monetary support, resources, rights or any other benefits to directly or indirectly assist, support or for any other benefits in favor of any political parties and politicians for the benefit of the Company, except for the support of democratic processes that can be performed as required by law.
- (3.2) Receiving or giving of gifts, assets, entertainment, services, or any other benefits must conform to the suitability of culture and traditions, must not have unreasonable value and must not be inducement to perform fraudulent duties or refrain from performing duties, which could lead to corruption.
- (3.3) Giving of donation must be able to prove that the donation has made contributions to support social community. The purpose of charitable donations must be for public charity and must have all supporting documents for donation, which shall not be used as an excuse or lead to corruption.
- (3.4) Supporting fund must be carried out in transparent and legal manners by ensuring that the donated or supporting money shall not be used as bribery, having strict procedures and authority for approval and be able to review and follow up on various documents and evidence.
- (3.5) Receiving or giving bribes to government officials or government agencies in any business operations are forbidden. Company's operations and contacts with the government sector must be done strictly with transparency, integrity, and in compliance with the purchase/hire regulations and other regulations of the Company and must be strictly performed in accordance with the laws.
- (4) Training courses are regularly organized for personnel to provide knowledge concerning rules and regulations, practice guidelines, policies on anti-corruption. In 2023, the Company enrolled the employees to the following corruption-related training courses.

Training Course	Training Date	Trainee	Organizer
Ethical Leadership Program (ELP) Class 30/2023	February 13, 2023	(1) Mr. Ralph Robert Tye	Thai Institute of Directors (IOD)
Risk Management Program for Corporate Leaders (RCL) Class 32/2023	August 8-9, 2023	(1) Mr. Yongyut Choochua	Thai Institute of Directors (IOD)

#### **Duty and Responsibility on Anti-Corruption Policy**

- (1) The ESGC has duty and responsibility to establish policies and oversee that there is a system in place to promote anti-corruption effectively to build confidence for the management to recognize and give precedence to anti-corruption and foster it to become part of the corporate culture.
- (2) The Audit Committee has duty and responsibility to review the accounting and finance system, internal control system, internal audit system, and risk management system to ensure that every system has been carried out according to international standards with prudence, sufficiency, and effectiveness against corruption.
- (3) The Chief Executive Officer and executives at every level have duty and responsibility to establish a system to promote anti-corruption policy and convey this policy to the employees and relevant work units, as well as to review the appropriateness of the system and measures to conform to changing business situation and relevant rules and regulations and laws.
- (4) The Internal Audit Department has duty and responsibility in the audit and review of operations to be in compliance with policies, guidelines, rules, and regulation. It also has approval authority as well as relevant legal provision to ensure that the control system is appropriate and sufficient for the potential risk involving corruption. The Internal Audit Office reports directly to the Audit Committee.
- (5) The Risk Management Committee has duty and responsibility to regularly assess the risk concerning corruption which may occur in any process as well as propose appropriate guidelines to mitigate the risk to be presented to the Board of Directors for review and establish measures for conformity to mitigate such risk that may occur.

#### (4) POLICY ON WHISTLEBLOWING OR COMPLAINTS

According to good corporate governance, the Board of Directors has established the policy concerning whistleblowing or complaints by stakeholders to ensure effective measures for stakeholder engagement as follows:

(1) Provide opportunity for the stakeholder for whistleblowing or making complaints

Any stakeholders who wish to contact the Board of Directors directly without going through the executives of the Company to offer any opinions concerning with the business operation including whistleblowing or complaints such as inappropriate action, fault, wrongdoing or mistake, illegal action or unethical behavior etc., it can be directly forwarded to the Audit Committee of the Company as follows:

# By mail:

**Chairman of the Audit Committee** 

178, Soi Phibun Watthana 2, Rama VI Road, Khwaeng Samsen Nai, Khet Phaya Thai, Bangkok, 10400

By E-Mail Address : AC\_Chairman@lannar.com

(2) Protection for the Whistleblower and Complainant

The stakeholder who makes whistleblowing or complaints according to (1) above does not need to disclose his/her name.

(3) Procedure after Whistleblowing or Complaints

The Audit Committee is assigned to investigate the information or facts informed by the whistleblower according (1) above and directly presents the matter to the Board of Directors for acknowledgment and consideration.

(4) Correction Measures and Damage Compensation

In case the stakeholder has been damaged from the violation of right according to the laws, the Company is willing to listen to opinion or complaint and will urgently correct the fault and impact without delay including finding measures to prevent recurrence of the event and will consider making appropriate compensation to the damaged person based on cause and effect on a case-by-case basis.

# (8.2) REPORT OF THE SUB-COMMITTEE FOR YEAR 2023

# **Report of the Audit Committee**

Lanna Resources Public Co., Ltd. has established the Audit Committee with the internal audit office to operate in accordance with an annual work plan supporting the Company's Board of Directors, and to drive the Company to comply with good corporate governance principles, having effective risks management and internal control measures, focusing on compliance with relevant laws and regulations with regard to business operations both in Thailand and overseas to ensure sustainable business operations. Additionally, the Company places emphasis on the importance of disclosing information and issuing an annual report to build confidence and trust among stakeholders.

The Audit Committee of Lanna Resources Public Co., Ltd. consists of three qualified independent directors with experiences in accounting and finance, technical and energy business, namely, Mr. Adul Tantharatana, the Audit Committee Chairman, Mrs. Duangkamol Suchato and Mr. Ralph Robert Tye, the Audit Committee Member, and having Mrs. Wanna Chomkhokkruad, Chief Officer-Audit Office, as the secretary to the Audit Committee. The Audit Committee has independently performed its duties within the scope and responsibilities as specified in the Audit Committee Charter and as assigned by the Board of Directors, which is in line with the best practices of the Securities and Exchange Commission, and the good corporate governance principles for listed companies.

During year 2023, the Audit Committee held 10 meetings altogether with the presence of all three committee members in every meeting, having discussions with internal auditors, additionally, there were four meetings with the Company's external auditors without the participation of the Management to discuss on the independence in performing duties and the opinion of the auditor, the key duties and responsibilities can be summarized as follows:

# (1) Financial Statements Review

The Audit Committee reviewed the quarterly financial statements and financial statements for the year 2023, including related party transactions, and transactions that may have conflicts of interest. They actively engaged in discussions with auditors and the Management to ensure accuracy and reliability of the financial statements of the Company and subsidiary companies, as well as having sufficient and appropriate disclosure of key audit matters, which is beneficial to users of financial statements, and complying with financial reporting standards and relevant laws. According to the consideration and review, the financial statements report was approved with an opinion report without any conditions.

# (2) Review on the effectiveness of the Internal Control System

The Audit Committee with the internal audit office reviewed the sufficiency of internal control system regarding operational procedures, resource utilization, assets management, prevention or reduction of errors, damages, frauds, reliability of financial reporting, compliance with relevant laws, regulations, as well as related risk management oversight process, internal control, and other relevant regulations, emphasized the importance of following internal control procedures with prudence and caution, aimed at increasing confidence in the Company's potential. In addition, from an assessment on sufficiency of internal control system according to the assessment form of the Securities and Exchange Commission ("SEC"), there were no important issues or errors found, having confidence that the internal audit system of the Company is sufficient and appropriate for effective business operations, capable of supporting the operations of the Company and subsidiary companies within the group to achieve their goals.

#### (3) Internal Audit Supervision

The Audit Committee supervises the internal audit office through consideration and approval of the annual internal audit plan, ensuring that the internal audit plan is consistent and covers the internal control system of the Company and subsidiary companies, review the results of the audit report and follow up to rectify and improve significant issues, as well as provide support for the advancement of knowledge to enhance operational efficiency to generate added value, and protect the interests of stakeholders by emphasizing the internal audit plan to be consistent and supportive with Company's strategic plan.

## (4) Review on the Good Corporate Governance

The Board of Directors and the executives have established the process to ensure that the operations are in accordance with the laws governing securities and exchange, regulations of the Stock Exchange of Thailand, and laws relevant to the business of the Company, with endeavor to conduct operations with integrity and transparency, adhering to the good corporate governance principles and business ethics. The Audit Committee also encourages companies within the group to be part of the Thai Private Sector Collective Action Against Corruption ("CAC"), promoting the actual implementation of anticorruption policies and strict compliance. Moreover, the Audit Committee has provided channels for whistleblowing and complaints, as well as established policies for whistleblowing and protecting whistleblowers, which can be directed to the Chairman of the Audit Committee, by mail at 178, Soi Phibun Watthana 2, Rama 6 Road, Khwaeng Samsen Nai, Khet Phaya Thai, Bangkok, 10400, or by e-mail at AC Chairman@lannar.com.

# (5) Review on the Connected Transactions or Transactions that might cause Conflict of Interests

The Audit Committee reviewed the connected transactions during year 2023 to be in compliance with the regulations of the Stock Exchange of Thailand. It was agreed that these transactions were carried out with commercial conditions taking into consideration the fairness, appropriateness and most beneficial to the Company and through approval from the authorized persons who are not stakeholders, and that there is disclosure of information and operating correctly according to the Capital Market Supervisory Board and other relevant laws.

#### (6) Risk Management Review

The Audit Committee regularly reviewed and monitored organizational risks based on the report of the risk management unit every quarter. The objective is to ensure the identification of significant risk factors that may affect the Company's business operations, and to oversee their effective management. This involved assigning designated individuals responsible for implementing appropriate and sufficient risk management measures covering both short-term and long-term risks. Accordingly, the Company has included the information about the risk management system in the Annual Report.

# (7) Compliance with the Laws and the Government Regulations

The Audit Committee reviewed the Company's operation to ensure that they were in compliance with the Securities and Exchange Act, the regulations of the Stock Exchange of Thailand and the Securities and Exchange Commission, the laws related to industry, environment, and personal data protection, as well as other laws both domestic and international, which were relevant to the Company's business. This includes adherence to all relevant Accounting Standards. It appeared that the operations have been carried out in compliance with relevant laws without any impact on the Company's business.

# (8) Appointment of the Auditors and Determination of the Audit Fee for Year 2024

The Audit Committee has considered and selected the qualified auditors based on their qualifications, knowledge, abilities, work performance, experience, and independence in accordance with the code of ethics for professional accountants specified by the Federation of Accounting Professions, and according to the requirements of the Securities and Exchange Commission, as well as appropriate audit fees. In this regard, the Audit Committee presented to the Company's Board of Directors for approval before proposing to the Annual General Meeting of Shareholders Year 2023. It was agreed to propose for the appointment of Mr. Samran Taengcham, certified public accountant no. 8021 and/or Ms. Natteera Pongpinitpinyo, certified public accountant no. 7362 and/or Mr. Somsak Chiratdhitiamphyvong, certified public accountant no. 8874 of the EY Office Limited, one or the other, as the Company's auditors for the year 2024 with the audit fee for the year 2024 of Baht 1,550,000.

#### (9) Others

The Audit Committee conducts an annual review of the Audit Committee Charter to ensure compliance with principles and best practices specified by the Securities and Exchange Commission, and also reports its performance, as well as self-assessment results of the committee as a whole and individual members, to the Board of Directors on a regular basis, in order to enhance the effectiveness of the Audit Committee's operations.

The Audit Committee carried out their duties and responsibilities in accordance with the Audit Committee Charter and as assigned by the Board of Directors with prudence and discretion, having adequate independence to ensure equitable benefit for all stakeholders.

The Audit Committee had the opinion that the Company has provided accurate and reliable financial reports, with adequate disclosure of information and in compliance with the generally accepted accounting standards. Furthermore, the Company strictly adheres to all relevant laws and regulations governing its business operations, demonstrating good corporate governance, and maintaining highly effective risk management, internal control system, and internal audit.

The Audit Committee carried out their duties throughout 2023 with excellent cooperation from the Board of Directors, executives, auditors, and all relevant parties.

February 23, 2024

On behalf of the Audit Committee

(Mr. Adul Tantharatana)

Chairman of the Audit Committee

# **Report of the Risk Management Committee**

The Board of Directors has established the Risk Management Committee or "RMC" comprising directors and executives from all departments, from the department manager or above, with at least one member from each department, who are assigned to consider risk factors that may possibly impact the operations of the Company and its subsidiary companies, as well as establish prevention measures and focus on effective risk management in every aspect of the operations according to the good corporate governance principles in order to reduce the impact or opportunity for the risk to occur in the future to the minimum level. During year 2023, the RMC held six meetings altogether, and the report on the performance of the RMC during year 2023 can be summarized as follows:

- (1) The RMC has considered the risk management plan and process in accordance with the policies and objectives approved by the Board of Directors, with emphasis on the development of risk management system to effectively responding to rapidly changing trends and situations, as well as consistently prioritized important matters concerning ESG (Environmental, Social, and Governance) in order to adapt to the global transformation, including promoting the prevention of corruption by implementing anti-corruption policy with serious commitment to ensure that the risk management is effective and sufficient within acceptable level, as well as being appropriate and prudent in line with the business operations of the Company and its subsidiary companies according to good corporate governance principles.
- (2) The RMC has considered and assessed various risk factors, including overseeing and supervising the risk management of the Company and its subsidiary companies by convening the Risk Management Committee's Meetings periodically to encourage efficiency of the risk management process, as well as providing recommendations which are beneficial to the management of current and future risks appropriately and prudently.
- (3) The RMC has regularly reviewed risks at all levels by assessing and analyzing risk factors to cover and in consistent with the strategic plan in terms of production, marketing, personnel development, as well as compliance with the laws and other matters that might affect the business operation of the Company and its subsidiary companies. The risks are categorized into the risks requiring urgent rectification (Red Risk), risks requiring close monitoring (Orange Risk), risks requiring monitoring which might require guideline for risk mitigation preventing higher impact (Yellow Risk) and risks that are not considered significant or not at the level requiring monitoring (Green Risk).
- (4) The RMC has prepared a performance summary report for presentation to the Board of Directors and the Audit Committee for acknowledgment once every quarter to take comments and/or suggestions to improve risk management to be more effective. The RMC has disclosed the details of the significant risk management of the Company and its subsidiary companies within the Annual Report 2023 (Form 56-1 One Report Year 2023).
- (5) The RMC has reviewed and revised the Risk Management Committee Charter to be appropriate and in consistent with the current situation and changing circumstances to ensure that the RMC still has complete compositions, qualifications and performance as assigned according to the scope of duties and responsibilities of the RMC in accordance with the good corporate governance principles.
- (6) The RMC has established rules and prepared self-assessment on performance as a whole and individual for the year 2023 in accordance with good corporate governance principles. The RMC together considered the results of the assessment and established guidelines for achieving more effective operation in the following year.

During 2023, the Risk Management Committee has managed to supervise and oversee that the management of various risks have been controlled at the level which do not affect the business operations of the Company and its subsidiary companies by responsibly and carefully performing the assigned duties for the best interest of the Company and every stakeholder.

February 12, 2024 On behalf of the Risk Management Committee

(Mr. Anun Louharanoo)

Chairman of the Risk Management Committee

# **Report of the Nomination and Remuneration Committee**

The Nomination and Remuneration Committee ("NRC") would like to report the performance during year 2023, having two meetings in total, by which all four NRC members have regularly attended every meeting, which can be summarized as follows.

- (1) The NRC has established criteria for salary adjustments of employees, including the Chief Executive Officer and high-level executives for year 2024 and bonus payment of employees for year 2023, based on performance results in year 2023 with comparison of information with other companies in the same industry in order to propose to the Board of Directors for consideration and approval.
- (2) The NRC has considered the organizational structure, manpower and wage budget of the Company for year 2024, which are deemed appropriate and corresponding to the Company's operation, including the allocation of personnel resources of the Company to be efficiently and effectively used and for further propose to the Board of Directors for its consideration and approval.
- (3) The NRC has reviewed the criteria in providing the opportunity for the shareholders to propose meeting agenda and nomination of new directors in accordance with good corporate governance principles by submitting written proposals via mail or facsimile (FAX) or via the website to the Company Secretary from October 1, 2023, to December 31, 2023. It appeared that no shareholders proposed any meeting agenda and new director nomination for the Annual General Meeting of Shareholders Year 2024.
- (4) The NRC has considered nomination of directors in place of directors retired by rotation at the Annual General Meeting of Shareholders Year 2024, having details as follows.
- (4.1) The NRC acknowledged the vacancies of directorship positions and name list of directors retired by rotation and name list of persons being proposed for appointments to vacant directorship positions and for appointments in place of the directors retired by rotation.
- (4.2) The NRC considered and selected persons who are suitable for the director positions from the proposed name list. Qualifications being considered include skills, experience, and expertise from various occupations that are beneficial to the business operations of the Company. The persons must also be eligible for the director position of a listed company in compliance with the Company's regulations and related laws. The performance during the past year of the Directors of the Company has also been considered (if any).
- (4.3) The NRC selected and proposed the name list of suitable persons for the vacant directorship positions and in place of the directors retired by rotation to the Board of Directors for further proposal to the Annual General Meeting of Shareholders for its consideration.
- (5) The NRC considered the remunerations of the Board of Directors and sub-committees by considering the scope of duties, responsibilities, and performance results of each committee during the past year. Comparisons with other companies in the same industrial sector were made, including the size and expansion of business and operating results of the previous year. Accordingly, the NRC has proposed appropriate remunerations to the Board of Directors for further proposal to the Annual General Meeting of Shareholders for its consideration.
- (6) The NRC has reviewed the Nomination and Remuneration Committee Charter in accordance with good corporate governance principles, in which the current charter was still deemed appropriate without being revised in year 2023.
- (7) The NRC has reviewed and conducted self-assessment both as a whole and individual in year 2023 in accordance with good corporate governance principles. According to the results of the self-assessment, the NRC was deemed to perform its duties effectively and in accordance with the assigned duties and responsibilities.
- (8) The NRC regularly reports its operation to the Board of Directors for acknowledgment and consideration at least once every year for disclosure in the Annual Report 2023 (Form 56-1 One Report Year 2023).
- (9) The NRC is independent in performing their duties according to the scope of duties and responsibilities as assigned by having discussions with relevant executives regularly in order for the process of the nomination and determination of remunerations for the directors, executives and employees of the Company to be appropriate and in consistent with the performance of the Company and at the same level with companies in the same industry.

February 22, 2024
On Behalf of the Nomination and Remuneration Committee

(Mr. Kraisi Sirirungsi)
Chairman of the Nomination and Remuneration Committee

# Report of the Environmental, Social, and Governance Committee

The Environment, Social, and Governance Committee ("ESGC") would like to report the performance during year 2023, having two meetings in total, by which all eight ESG Committee members have regularly attend every meeting, which can be summarized as follows.

- (1) The ESGC has monitored and supervised that the employees adhere to the Corporate Governance Handbook and the Business Code of Conduct so that it will develop into a corporate culture, which having included matters on the good corporate governance and business ethics as part of the orientation program for new employees and development training of Company's employees. Related documents and leaflets have been provided to the employees throughout the organization for their acknowledgment and practices accordingly.
- (2) The ESGC has reviewed and completed the performance self-assessment as a whole and as individual during year 2023 according to good corporate governance principles, which is deemed that the ESG Committee has performed its duties efficiently and effectively in accordance with the scope of duties, authority, and responsibilities as prescribed.
- (3) The ESGC has reviewed and improved on the performance self-assessment forms of the Board of Directors and sub-committees by referring to the guidelines of the Thai Institute of Directors Association ("IOD") and the Stock Exchange of Thailand, which have been revised appropriately for the business of the Company. The self-assessment on the performance of the Board of Directors and sub-committees were conducted as a whole and as individual to acknowledge the problems and obstacles preventing achievements of established targets during the past year to achieve more effective operations as their roles, duties and responsibilities are clearly specified.
- (4) The ESGC has revised and improved on the Corporate Governance Handbook in accordance with the corporate governance code as stipulated by the Capital Market Supervisory Board and the Stock Exchange of Thailand, including revision of best practices and business code of conduct in order to propose to the Board of Directors for consideration and approval before disseminating within the Good Corporate Governance Handbook for the awareness and practices by the directors, executives and employees at all levels and in effect throughout the organization.
- (5) The ESGC regularly reports its operation to the Board of Directors for acknowledgment and consideration at least once every year for disclosure in the Annual Report 2023 (Form 56-1 One Report Year 2023).
- (6) The Company's Directors, executives and employees had been enrolled in several development courses during the year 2023 as follows.
- (6.1) A seminar on the topic of "Director's Briefing 2/2566 Webinar: How Planet and People Lead to Profit Series with Thantawan Industry PLC." (Online), dated March 21, 2023, conducted by the Thai Institute of Directors (IOD).
- (6.2) A seminar on the topic of "Delivering 'Net Zero' Together" dated July 26, 2023, conducted by the Thai Institute of Directors (IOD).
- (6.3) A seminar on the topic of "Director's Briefing 6/2566 Webinar: Sustainability Trends in Business", dated November 9, 2023, conducted by the Thai Institute of Directors (IOD).
- (6.4) A seminar on the topic of "Risk Management Program for Corporate Leaders (RCL) Class 32/2023", dated August 8, 2023, conducted by the Thai Institute of Directors (IOD).
- (6.5) A seminar on the topic of "Hot issue for Director: Climate Governance" (Online), dated August 28, 2023, conducted by the Stock Exchange of Thailand and the Thai Institute of Directors (IOD).
- (6.6) A seminar on the topic of "Cyber Vision 2023 Protect and Detect: Don't Let Your Guard Down", dated September 14, 2023, conducted by the Stock Exchange of Thailand.
- (6.7) A seminar on the topic of "Carbon Credit Opportunities for GHG Emission Reduction Projects" (Online), dated February 28, 2023, conducted by Carbon Markets Club.
- (6.8) A seminar on the topic of "Future Facing Commodities Forum 2566 APAC Edition" (Online), dated March 16, 2023, conducted by Wood Mackenzie.
- (6.9) A seminar on the topic of "Energy Transition Executive Forum" (Online), dated March 21, 2023, conducted by Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA).
- (6.10) A seminar on the topic of "IEEE PES Day: Powering a Climate Safer Future" (Online), dated April 25, 2023, conducted by Institute of Electrical and Electronics Engineer (IEEE).

- (6.11) A seminar on the topic of "Energy System Planning for Sustainable Development in Thailand" (Online), dated April 25, 2023, conducted by The Joint Graduate School of Energy and Environment (JGSEE).
- (6.12) A seminar on the topic of "CMA Refresher Course Leadership in Digital Age: Inspire Connect Transform", dated May 24, 2023, conducted by Capital Market Academy (CMA).
- (6.13) A seminar on the topic of "Public Lecture on Energy Security Challenges for Emerging Economies: How a country should manage risks during energy transition to sustain growth" (Online), dated June 8, 2023, conducted by Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA).
- (6.14) A seminar on the topic of "Global Economy Direction, Thailand's Economic Outlook, Interest Rates, and Exchange Rates" (Online), dated June 22, 2023, conducted by Kasikornbank Public Company Limited.
- (6.15) A seminar on the topic of "Beyond ESG with Mid-Year Economic Outlooks in Sustainability" (Online), dated August 10, 2023, conducted by S&P Global.
- (6.16) A seminar on the topic of "Building High Trust & Inclusive Culture" (Online), dated August 23, 2023, conducted by PacRim Consultancy Co., Ltd.
- (6.17) A seminar on the topic of "Energy Transition Conference 2023", dated September 4, 2023, conducted by DNV Singapore.
- (6.18) A seminar on the topic of "Strategic Thinking (Pure & Simple)", dated October 26, 2023, conducted by PacRim Consultancy Co., Ltd.
- (6.19) A seminar on the topic of "Crucial Conversation For Master Dialogue", dated November 16, 2023, conducted by PacRim Consultancy Co., Ltd.
- (6.20) A seminar on the topic of "Coaltrans Asia 2023", dated September 24, 2023, conducted by Fastmarkets.
- (6.21) A seminar on the topic of "Unseen International Tax Case & Ruling 2023", dated March 15, 2023, conducted by Unique Seminar and Training Co., Ltd.
- (6.22) A seminar on the topic of "Get Ready for Tax Audits: Insights into Revenue Department Inspectors", dated July 11, 2023, conducted by Dharmniti Seminar and Training Co., Ltd.
- (6.23) A seminar on the topic of "Project Feasibility Analysis & Appraisal for Corporate Management", dated August 30, 2023, conducted by Omegaworldclass Co., Ltd.
- (6.24) A seminar on the topic of "IOD Refreshing Course Outbound Investment", dated November 7, 2023, conducted by Omegaworldclass Co., Ltd.
- (6.25) A seminar on the topic of "Revenue Regulations: Foreign Currency Exchange Rates for Taxation", dated August 22, 2023, conducted by Dharmniti Seminar and Training Co., Ltd.
- (6.26) A seminar on the topic "Data Analysis Applications in Accounting", dated November 23, 2023, conducted by Dharmniti Seminar and Training Co., Ltd.
- (6.27) A seminar on the topic of "Financial Model 2 Feasibility Study", dated November 19, 2023, conducted by Federation of Accounting Professions Under the Royal Patronage of His Majesty the King.
- (6.28) A seminar on the topic of "1st ASEAN Battery & Electric Vehicle Technology Conference", dated May 9, 2023, conducted by Hioki Singapore Pte., Ltd.
- (6.29) A seminar on the topic of "2023 Deferred Tax", dated March 23, 2023, conducted by NYC Management Co., Ltd.
- (6.30) A seminar on the topic of "Transfer Pricing Documentation", dated March 29, 2023, conducted by NYC Management Co., Ltd.
- (6.31) A seminar on the topic of "CFO 2024 Day: Tax", dated September 26, 2023, conducted by NYC Management Co., Ltd.
- (6.32) A seminar on the topic of "Thriving Towards 2024 and Beyond", dated September 8, 2023, conducted by CIMB Thai Bank Public Co., Ltd.
- (6.33) A seminar on the topic of "The Getting Things Done" dated August 22, 2023, conducted by PacRim Consultancy Co., Ltd.

- (7) The Company received the Awards and Recognitions in Year 2023 as follows:
- (7.2) For the Annual General Meeting Quality Assessment of the Listed Companies ("AGM Checklist") Year 2023 conducted by the Thai Investors Association, the Company has received the full score of 100 or excellent level.
- (7.3) The Company was nominated for two SET Awards 2023 from the Stock Exchange of Thailand, in Business Excellence category, namely, the Outstanding CEO Awards, and the Outstanding Company Performance Awards for year 2023, and won the Best Company Performance Awards for listed companies in Thailand.
- (7.4) The Company has received the Sustainability Disclosure Acknowledgement Award 2023 conducted by the Thaipat Institute, as the Company realizes and gives importance to the dissemination of operating information, which covers economic, social and environmental or ESG (Environmental, Social and Governance) in addition to financial information, in the form of Sustainability Report, which is beneficial to every group of stakeholders and the development of the organization for long-term sustainability.
- (7.5) The Company was honored by Forbes Asia Magazine with the Best Under A Billion Award 2023, one among 200 top-performing publicly listed companies in the Asia-Pacific region with annual sales under 1,000 million US dollars. Forbes recognized the Company for its remarkable ability to consistently generate stable profits, even amidst global challenges.
- (7.6) The Company has declared its intention to join the Thai Private Sector Collective Action Against Corruption ("CAC"), managed by the Thai Institute of Directors Association ("IOD"). The Company has been a member of the CAC since 2015 and has been recertified for the second term valid until December 31, 2024.
- (7.7) The Company was awarded the CSR-DIW Continuous Award 2023 for its adherence to the standard of Corporate Social Responsibility (CSR-DIW), from the Department of Industrial Works, Ministry of Industry.
- (7.8) The Company has been certified as a Level 3 Green Industry (Green System), by the Ministry of Industry, for its implementation of systematic environmental management with continuous assessment and monitoring for improvement. The certification is valid from January 13, 2022, to January 12, 2025.
- (7.9) The Company was honored with the Business Sustainability Award at the Siam City Cement PLC ("INSEE") Supplier Forum 2023, dated February 28, 2023, a longstanding business partner of over 30 years. The award signifies the Company's strong commitment to sustainable business practices and responsible corporate governance.

February 27, 2024
On Behalf of the Environmental, Social, and Governance Committee

(Mr. Srihasak Arirachakaran)
Chairman of the Environmental, Social, and Governance Committee

# Report of the Strategic Committee for Investment and Organization

The Strategic Committee for Investment and Organization ("SCIO") wishes to present the report on its operation for year 2023, with five meetings held altogether, having details which can be summarized as follows:

- (1) The SCIO has discussions with the Management on important matters regarding the Company's future business investment plans. These include investment in the coal business, which is the core business, as well as investment in solar power plant projects in Thailand and Vietnam, along with other renewable energy or alternative energy projects, as well as guidelines for investing in new businesses or the second leg business, which is a non-coal business. This involves defining suitable strategies, goals, and investment frameworks, as well as evaluating and screening various projects and investment opportunities to present to the Board of Directors for approval.
- (2) The SCIO has efficiently and effectively considered the organization's structure and management, to ensure alignment with current and future investments, to present to the Board of Directors for approval.
- (3) The SCIO oversees, inspects, monitors, and evaluates approved investment projects, and presents them to the Board of Directors for further approval. In this regard, the SCIO has discussions with the Management concerning ethanol-for-fuel business of Thai Agro Energy Public Co., Ltd. ("TAE"), a subsidiary company, by which the SCIO has visited TAE's plant in Dan Chang District, Suphanburi Province, to gather additional insights from TAE's management team on ethanol production process, byproducts, economic crop cultivation, current situation regarding ethanol production, as well as solutions and long-term business development plans, in order to present to the Board of Directors for approval.
- (4) The SCIO reports its performance to the Board of Directors for acknowledgment and consideration at least once a year. This includes the report of the SCIO to the shareholders, which will be published in the Annual Report Year 2023 (Form 56-1 One Report Year 2023).

Please be informed accordingly.

February 27, 2024 On behalf of the SCIO

(Mr. Visit Tantisunthorn)
Chairman of the SCIO

# (9) INTERNAL CONTROL AND RELATED PARTY TRANSACTIONS

#### (9.1) INTERNAL CONTROL

- The Board of Directors has placed emphasis on the effective internal controlling system on both the management level and operation level; therefore, duties and authorities of the staff and executives are clearly specified in writing. There exists supervision and control on the use of Company's assets for the benefit of the Company. Also, duties of the personnel are separated to create appropriate balance and check among each other. The Company has established the Internal Audit Office to conduct internal audit to ensure that main operation and important financial activities of the Company are effectively performed according to the established guidelines, as well as to review of compliances with relevant laws and regulations.
- The Board of Directors has placed emphasis on the risk management having appointed the Risk Management Committee comprising of executives from every department joining together as members to carry out the risk assessment of the business covering the whole organization as specified within the Annual Report (Form 56-1 One Report). Compliance with relevant laws and regulations is consistently monitored and supervised.
- The Board of Directors has established corporate governance policy for every unit to carry out their work effectively and efficiently in accordance with the objectives and goals of the Company; to maintain and utilize the assets economically and appropriately; to assess and manage risks effectively and cautiously and continuously. Moreover, each unit must establish a work system that is standard and has adequate internal control in order to control risks to within an appropriate level so not to have any significant impact to the Company's operation. Communication and development of staff within the unit have been established so to foster shared feeling to carry out work in accordance with appropriate practices, including compliance with the relevant laws and regulations and readily available for evaluation and review. These guidelines have been established as follows.
- (1) To establish adequate control environment by assigning duty and responsibility for the executive at every level to supervise and review the work system within the executive's own unit to achieve efficiency and effectiveness and in accordance with the working regulation of the Company, having internal control system that is secure, adequate and can be reviewed and every unit must prepare its own standard work manual.
- (2) To establish adequate risk assessment and management process by having each unit perform its own risk assessment on their work and find ways to mitigate the risks or reduce opportunity for the occurrence of such risks. The Company expects that every member of staff at every level will take part in the assessment and control management of the risk to prevent damage that may occur.
- (3) To establish adequate control activities in every duty and level according to acceptable level of risk by requiring each unit to have a standard work system with adequate internal control to control the risk to be within the acceptable level that does not significantly affect the operation of the Company.
- (4) To establish adequate information and communication systems that are reliable and in time by improving and developing the information technology system to be effective and secure with adequate safety and protection of the information. This is to increase efficiency and effectiveness in the operation and management, to become dependable and that such information be used to communicate throughout the organization internally and to the outside. Moreover, there should be communication and development of staff within the unit to foster shared feeling to carry out work in accordance with appropriate practices, including compliance with the relevant laws and regulations.
- (5) To establish adequate monitoring and evaluation system by assigning duty and responsibility to the executive at every level to supervise and review the work system within the executive's own unit to achieve efficiency and effectiveness and in accordance with the working regulation. The Internal Audit Office shall support the executive of every unit in establishing the internal control system and conduct a review from time to time as deemed appropriate in order to ensure that every unit possesses efficient and effective internal control system and carry out matters according to the established procedure at all times, which will bring about overall improvement of various work systems of the organization to be more efficient and more effective overall.
- The Board of Directors reviews the Company's internal control system and performs assessment on the risk management at least once every year. The Board of Directors' Meeting No. 1/2024 dated March 4, 2024, having Audit Committee Members in attendance, has reviewed all five compositions of the internal control system of the Company and its subsidiaries, including (1) Control Environment, (2) Risk Assessment, (3) Control Activities, (4) Information and Communication, and (5) Monitoring and Evaluation. The Board of Directors concluded that in 2023, the internal control system of the Company and its subsidiaries was sufficient and appropriate, by which the Audit Committee also shares the same opinion.

# (9.2) RELATED PARTY TRANSACTIONS

- (1) During the year 2023, there were no business transactions or benefit related between the Company, subsidiaries, and associated companies with the directors and/or the executives.
- (2) During the year 2023, the Company had significant business transactions with its related companies or juristic person by way of common shareholders and directors. These transactions, with terms and basis concluded under the normal course of business, are summarized as follows:

#### (A) Coal Sale and Purchase

#### (1) Type of Transaction

Coal Sale and Purchase

#### **Related Parties**

Seller: Lanna Resources Public Co., Ltd. ("Lanna")
Buyer: Siam City Cement Public Co., Ltd. ("SCCC")

# **Connected Relationship**

Siam City Cement Public Co., Ltd. holds 44.99 percent of paid-up capital in Lanna, having three joint representatives being directors of Lanna, namely, Mr. Paul Heinz Hugentobler, Mr. Siva Mahasandana, and Mr. Vanchai Tosomboon.

#### **Pricing Policy**

Market price for same industrial sector and at similar coal quality.

#### **Reason and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since Siam City Cement Public Co., Ltd. is a distributor of cement products and other related products, future sales and purchase transactions should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Sale Volume	Metric Ton	630,212.97	511,393.36	592,936.36
Coal Sale Value	Baht	1,434,322,161.09	1,322,775,150.00	860,860,099.08
Balance Amount as at end of year	Baht	610,973,651.88	384,358,181.51	209,564,644.40

#### (2) Type of Transaction

Coal Sale and Purchase

#### **Related Parties**

Seller: Lanna Resources Public Co., Ltd. ("Lanna")

**Buyer:** Insee Superblock Co., Ltd. ("ISUB")

# **Connected Relationship**

Siam City Cement Public Co., Ltd. holds 44.99 percent of paid-up capital in Lanna, having three joint representatives being directors of Lanna, namely, Mr. Paul Heinz Hugentobler, Mr. Siva Mahasandana, and Mr. Vanchai Tosomboon.

Siam City Cement Public Co., Ltd. holds 100 percent of paid-up capital in ISUB.

#### **Pricing Policy**

Market price for same industrial sector and at similar coal quality.

#### **Reason and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since Insee Superblock Co., Ltd. uses coal as fuel in lightweight concrete production; therefore, future sales and purchase transactions should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Sale Volume	Metric Ton	-None-	531.41	235.82
Coal Sale Value	Baht	-None-	1,833,364.50	554,177.00
Balance Amount as at end of year	Baht	-None-	-None-	-None-

#### (3) Type of Transaction

Coal Sale and Purchase

#### **Related Parties**

Seller: PT. Lanna Harita Indonesia ("LHI")

Buyer: Lanna Resources Public Co., Ltd. ("Lanna")

#### **Connected Relationship**

Lanna directly holds 55 percent of paid-up capital in LHI, represented by following commissioners and directors:

- (A) Board of Commissioners: having two representatives from Lanna; namely, Mr. Kraisi Sirirungsi and Mr. Saharat Vatanatumrak.
- (B) Board of Directors: having four representatives from Lanna; namely, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo, Mr. Atichart Mongkol and Mr. Thamrong Angsakul.

#### **Pricing Policy**

Market price for same industrial sector and at similar coal quality.

#### **Reason and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since coal business is Lanna's core business; therefore, future coal sales and purchase transactions between the parties should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Sale Volume	Metric Ton	171,650	398,407	136,572
Coal Sale Value	Baht	264,911,036.49	744,738,062.75	223,396,153.39
Balance Amount as at end of year	Baht	-None-	-None-	-None-

#### (4) Type of Transaction

Coal Sale and Purchase

# **Related Parties**

**Seller:** PT. Singlurus Pratama ("SGP")

Buyer: Lanna Resources Public Co., Ltd. ("Lanna")

#### **Connected Relationship**

anna directly holds 65 percent of paid-up capital in SGP, represented by the following commissioners and directors:

- (A) Board of Commissioners: having four representatives from Lanna; namely, Mr. Kraisi Sirirungsi, Mr. Prasert Promdech, Mr. Saharat Vatanatumrak, and Mrs. Petcharat Chayanon.
- (B) Board of Directors: having four representatives from Lanna; namely, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo, Mr. Sudusit Ounsangchan and Mr. Panot Charoensuk.

#### **Pricing Policy**

Market price for same industrial sector and at similar coal quality.

#### **Reasons and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since coal business is Lanna's core business; therefore, future coal sales and purchase transactions between the parties should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Sale Volume	Metric Ton	-None-	-None-	145,923
Coal Sale Value	Baht	-None-	-None-	219,021,474.21
Advance Payment for Coal as at end of year	Baht	-None-	12,949,035.10	12,949,035.10

#### (5) Type of Transaction

Coal Sale and Purchase

#### **Related Parties**

Seller: PT. Pesona Khatulistiwa Nusantara (PKN")
Buyer: Lanna Resources Public Co., Ltd. ("Lanna")

#### **Connected Relationship**

Lanna directly holds 10 percent of the total number of shares in PKN, having one representative director, namely,

Mr. Nattapon Ngamphol.

#### **Pricing Policy**

Market price for same industrial sector and at similar coal quality.

#### **Reasons and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since coal business is Lanna's core business; therefore, future coal sales and purchase transactions between the parties should continue into the future.

•		I		
Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Sale Volume	Metric Ton	521,387	222,404	222,185
Coal Sale Value	Baht	682,376,411.68	357,585,640.79	341,421,175,63
Advance Payment for Coal as at end of year	Baht	-None-	11,609,575.80	29,487,478.54

# (B) Wood Pellet Sale and Purchase

#### (1) Type of Transaction

Wood Pellet Sale and Purchase

#### **Related Parties**

Seller: SRT Power Pellet Co., Ltd. ("SRT")

Buyer: Lanna Power Generation Co., Ltd. ("LPG")

#### **Connected Relationship**

- (A) Lanna directly holds 99.9997 percent of paid-up capital in LPG, having three joint representatives namely, Mr. Kraisi Sirirungsi, Mr. Anun Louharanoo, and Mr. Srihasak Arirachakaran.
- (B) LPG directly holds 99.9998 percent of paid-up capital in SRT, having three joint representatives, namely, Mr. Kraisi Sirirungsi, Mr. Anun Louharanoo, and Mr. Srihasak Arirachakaran.

#### **Reasons and Necessities**

The transactions were considered under normal course of business with general commercial terms and basis, having each authorized party independent of the other party, which SRT is a distributor of wood pellet to LPG. At present, SRT has suspended wood pellet production due to the impact of the coronavirus disease 2019 ("COVID-19") pandemic situation that led to a shortage of raw materials, which has to stop trading wood pellet.

In 2022, SRT reimbursed LPG for the advance payment for wood pellet of Baht 6,745,653.34, with value-added tax of Baht 472,195.73.

During 2023 SRT SRT reimbursed LPG for the advance payment for wood pellet of Baht 1,560,000, with value-added tax of Baht 109,200.

On June 1, 2023, LPG and SRT reached an agreement to settle the remaining outstanding debt for the advance payment for wood pellet of Baht 8.440.000, with value-added tax of Baht 590.800.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Wood Pellet Volume	Metric Ton	-None-	-None-	-None-
Wood Pellet Value	Baht	-None-	-None-	-None-
Advance Payment for wood pellet as at end of year	Baht	-None-	10,000,000.00	16,745,653.34

# (C) Services

### (1) Type of Transaction

Coal Freight Transport Service

#### **Related Parties**

Employer: Lanna Resources Public Co., Ltd. ("Lanna")
Contractor: United Bulk Shipping Pte. Ltd. ("UBS")

#### **Connected Relationship**

Lanna directly holds 49 percent of paid-up capital in UBS, having two representative directors, namely, Mr. Kraisi Sirirungsi and Mr. Srihasak Arirachakaran

#### **Pricing Policy**

Comparable to general market freight rates paid to external vendors.

#### **Reasons and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since Lanna has the policy to continue importing coals from overseas for sales as it is the core business; therefore, the tendency for future coal freight transport transactions between the parties should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Transport Volume	Metric Ton	811,207	674,011	896,401
Coal Transport Service Value	Baht	349,531,324.71	330,285,981.66	269,900,600.89
Advance Payment for Coal Transport Service as at end of year	Baht	-None-	32,367,332.45	-None-
Balance Amount of Coal Transport Service as at end of year	Baht	1,950,142.46	-None-	-None-

# (2) Type of Transaction:

Coal Distribution Service

#### **Related Parties**

Service Provider: Lanna Resources Public Co., Ltd. ("Lanna")

Service Receiver: PT. Lanna Harita Indonesia ("LHI")

#### **Connected Relationship**

Lanna directly holds 55 percent of paid-up capital in LHI and is represented by the following commissioners and directors:

- (A) Board of Commissioners: having two representatives from Lanna; namely, Mr. Kraisi Sirirungsi and Mr. Saharat Vatanatumrak.
- (B) Board of Directors: having four representatives from Lanna; namely, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo, Mr. Atichart Mongkol and Mr. Thamrong Angsakul.

#### **Pricing Policy**

Comparable market service rates in general.

#### **Reasons and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since coal business is Lanna's core business; therefore, the tendency for future coal marketing and distribution service transactions between the parties should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Service Volume	Metric Ton	3,317,371.462	3,549,724,776	3,172,686.68
Coal Distribution Service Value	Baht	86,337,661.36	93,308,607.77	76,075,946.73
Balance Amount of Coal Distribution Service	Baht	0 240 001 24	6 060 252 41	C 007 112 0F
Value as at end of year		8,248,891.24	6,060,353.41	6,887,113.95

## (3) Type of Transaction:

**Coal Distribution Service** 

#### **Related Parties**

Service Provider: Lanna Resources Public Co., Ltd. ("Lanna")

**Service Receiver:** PT. Singlurus Pratama ("SGP")

#### **Connected Relationship**

Lanna directly holds 65 percent of paid-up capital in SGP, represented by following commissioners and directors:

- (A) Board of Commissioners: having four representatives from Lanna; namely, Mr. Kraisi Sirirungsi, Mr. Prasert Promdech, Mr. Saharat Vatanatumrak, and Mrs. Petcharat Chayanon.
- (B) Board of Directors: having four representatives from Lanna; namely, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo, Mr. Sudusit Ounsangchan and Mr. Panot Charoensuk.

## **Pricing Policy**

Comparable market service rates in general.

#### **Reasons and Necessities**

The transactions were considered under a normal course of business with general commercial terms and basis, having each authorized party independent of the other party. Since coal business is Lanna's core business; therefore, the tendency for future coal marketing and distribution service transactions between the parties should continue into the future.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Service Volume	Metric Ton	4,994,616.138	4,034,916.68	3,236,977.511
Coal Distribution Service Value	Baht	216,401,689.79	175,909,780.66	128,413,255.04
Balance Amount of Coal Distribution Service Value as at end of year	Baht	13,435,338.20	12,142,042.77	13,314,507.41

# (4) Type of Transaction

General Service Fee

# **Related Parties**

Fee Receiver: Lanna Resources Public Co., Ltd. ("Lanna")

Fee Payer: PT. Singlurus Pratama ("SGP")

# **Connected Relationship**

Lanna directly holds 65 percent of paid-up capital in SGP, represented by the following commissioners and directors:

- (A) Board of Commissioners: having four representatives from Lanna; namely, Mr. Kraisi Sirirungsi, Mr. Prasert Promdech, Mr. Saharat Vatanatumrak, and Mrs. Petcharat Chayanon.
- (B) Board of Directors: having four representatives from Lanna; namely, Mr. Srihasak Arirachakaran, Mr. Anun Louharanoo, Mr. Sudusit Ounsangchan and Mr. Panot Charoensuk.

# **Pricing Policy**

Comparable market service rates in general.

# **Reasons and Necessities**

Purchase of right to the service fee from the other joint venture partner in SGP, which is considered under normal course of business with general commercial terms and basis.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Coal Service Volume	Metric Ton	4,994,616.138	4,034,916.68	3,236,977.511
Service Fee Value	Baht	129,841,013.17	105,545,865.50	77,047,952.77
Fee Balance Amount as at end of year	Baht	8,061,202.65	7,285,226.01	7,988,704.11

# (D) Financial Assistance

## (1) Type of Transaction

Financial Borrowing Related Parties

**Lender:** Lanna Power Generation Co., Ltd. ("LPG") **Borrower:** SRT Power Pellet Co., Ltd. ("SRT")

#### **Connected Relationship**

- (A) Lanna directly holds 99.9997 percent of paid-up capital in LPG, having three joint representatives, namely, Mr. Kraisi Sirirungsi, Mr. Anun Louharanoo, and Mr. Srihasak Arirachakaran.
- (B) LPG directly holds 99.9998 percent of paid-up capital in SRT, having three joint representatives, namely, Mr. Kraisi Sirirungsi, Mr. Anun Louharanoo, and Mr. Srihasak Arirachakaran.

#### **Reasons and Necessities**

- (1) The transaction was considered an unsecured loan, which is a 6-month promissory note of Baht 17,080,000.00, with an interest rate of 4.25 percent per annum, for use in business operations. This is to provide assistance as necessary and appropriate. LPG has exempted the interest charge since January 1, 2022. Subsequently, on April 10, 2023, an agreement was reached to settle the outstanding loan amount between both parties of Baht 17,080,000, with interest of Baht 448,648.65, totaling Baht 17,528,648.65.
- (2) The transaction was considered a secured loan of Baht 70,820,758.18, which is a 5-year loan agreement, with interest rate of 4.22 percent per annum, for use to pay off outstanding loans, including all interest and expenses to Kasikornbank Public Co., Ltd., the former creditor. LPG has been exempted from the interest charge since January 1, 2022, as SRT is undergoing dissolution process. Subsequently, on July 7, 2023, an addendum to the loan agreement was reached, which SRT has transferred the land and buildings to repay a loan of Baht 16,807,915.27 and transferred machinery and equipment at the current market value to repay a loan of Baht 5,885,000, totaling Baht 22,692,915.27 to LPG, and LPG forgave the remaining loan and accrued interest totaling Baht 49,134,972.30 to SRT.
- (3) The above transaction is a transaction that is exempted from compliance with the connected transaction requirements since it is a transaction in which both parties are:
  - (A) Subsidiaries that Lanna holds shares of not less than 90 percent; and
  - (B) Subsidiaries in which the directors, executives, or related persons holding shares or having direct and indirect interests not exceeding the rate or characteristics prescribed by the Capital Market Supervisory Board, which means holding shares of no more than 10 percent and not being the person who has control over such subsidiaries.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Loan	Baht	-None-	-None-	87,900,758.18
Interest	Baht	-None-	-None-	1,455,778.04
Outstanding loan and interest as at end of year	Baht	-None-	89,356,536.22	89,356,536.22

#### (2) Type of Transaction

**Financial Borrowing** 

#### **Related Parties**

Lender: Lanna Resources Public Co., Ltd. ("Lanna")
Borrower: PT. Pesona Khatulistiwa Nusantara ("PKN")

#### **Connected Relationship**

Lanna directly holds 10 percent of total number of shares in PKN, having one representative being director of PKN, namely, Mr. Nattapon Ngamphol.

#### **Reasons and Necessities**

This is a loan in accordance with the terms and conditions of the agreement for the purchase of newly issued shares and loans to PKN with reference interest rate of three months at the rate of SIBOR+1% per annum, which is due to be paid when demanded by the lender, and the interest will be charged from January 1, 2022, onwards.

Transaction	Unit	Year 2023	Year 2022	Year 2021
Loan	Baht	-None-	-None-	102,332,079.22
Interest	Baht	2,410,463.24	3,202,431.75	-None-
Outstanding loan and interest as at end of year	Baht	32,801,780.13	92,247,813.91	105,810,553.29

# **Opinion of the Audit Committee on the Related Party Transactions**

March 4, 2024

Presented to The Board of Directors

Lanna Resources Public Co., Ltd.

The Audit Committee has examined and reviewed the related party transactions occurred during year 2023 among Lanna Resources Public Company Limited ("The Company"), subsidiaries, associated companies, and persons with associated interest or related persons, in order to express their opinions, including disclosure of information on the operation in accordance with the regulations established by the Securities and Exchange Commission ("SEC") and the Stock Exchange of Thailand ("SET"), which can be summarized as follows:

- (1) The Company has sold imported coal to Siam City Cement Public Co., Ltd. and Insee Superblock Co., Ltd., both of which are Company's customers and major shareholders, with agreed trading price based on comparable quality of coal offered to other customers in the same industry and in accordance with general commercial terms, having each authorized party independent of the other party.
- (2) The Company has purchased imported coal for further selling from PT. Lanna Harita Indonesia, which is a subsidiary company registered in Indonesia, with agreed trading price based on a market price for comparable quality of coal and in accordance with general commercial terms, having each authorized party independent of the other party.
- (3) The Company has purchased imported coal for further selling from PT. Singlurus Prata, which is a subsidiary registered in Indonesia, with agreed trading price based on a market price for comparable quality of coal and in accordance with general commercial terms, having each authorized party independent of the other party. In 2023, there was no coal trading between the parties, by which the Company had already received a refund for the advance payment for coal, totaling Baht 12.95 million.
- (4) The Company has purchased imported coal for further selling from PT. Pesona Khatulistiwa Nusantara, an associated company registered in Indonesia, with agreed trading price based on a market price for comparable quality of coal and in accordance with general commercial terms, having each authorized party independent of the other party.
- (5) Lanna Power Generation Co., Ltd has purchased wood pellets for further selling from SRT Power Pellet Co., Ltd. since 2020. At present, SRT has stopped producing wood pellets due to the impact of the coronavirus disease 2019 ("COVID-19"), leading to a shortage of raw materials and trading in wood pellets has been suspended. SRT has reimbursed the advance payments made for wood pellets, and both parties have agreed to settle outstanding debt in 2023, resulting in no remaining debt, having each authorized party independent of the other party.
- (6) United Bulk Shipping Pte. Ltd., an associated company registered in Singapore, has rendered service for freight transport of coal to the Company, with agreed freight rate based on comparable freight rates offered to external parties and in accordance with general commercial terms, having each authorized party independent of the other party.
- (7) The Company has rendered coal distribution service to PT. Lanna Harita Indonesia and PT. Singlurus Pratama, both of which are subsidiary companies registered in Indonesia, with agreed commission fees or service fees based on comparable service rates offered to external parties and in accordance with general commercial terms, having each authorized party independent of the other party.
- (8) The Company has received general service fees from PT. Singlurus Pratama, a subsidiary company registered in Indonesia, due to the Company's purchase of such right from another joint venture partner in 2018, which was in accordance with general commercial terms.
- (9) SRT Power Pellet Co., Ltd. ("SRT") took a loan from Lanna Power Generation Co., Ltd. ("LPG"), both of which are subsidiary companies registered in Thailand, to use as working capital for business operations and to pay off all outstanding loans owed to the former creditor. LPG has waived the interest charges from January 1, 2022 since SRT is in the dissolution process. In 2023, an addendum to the loan agreement was made, with SRT transferred land with buildings, machinery, and equipment at market prices to repay the loan to LPG. LPG forgave the loan and all outstanding interest to SRT. As at the end of 2023, both companies had no outstanding debt, having each authorized party independent of the other party.
- (10) The Company has provided loan to PT. Pesona Khatulistiwa Nusantara ("PKN"), an associated company registered in Indonesia, which is in accordance with the terms and conditions of the agreement for the purchase of newly issued shares and loans to PKN, with reference interest rate of 3 months at the rate of SIBOR+1% per annum, starting from January 1, 2022 onwards, having each authorized party independent of the other party.

(Mr. Adul Tantharatana)

Audit Committee Chairman

/////

(Mrs. Duangkamol Suchato)
Audit Committee Member

155
Audit Committee Member

# **Independent Auditor's Report**

To the Shareholders of Lanna Resources Public Company Limited

# **Opinion**

I have audited the accompanying consolidated financial statements of Lanna Resources Public Company Limited and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at 31 December 2023, and the related consolidated statements of income, comprehensive income, changes in shareholders' equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and have also audited the separate financial statements of Lanna Resources Public Company Limited for the same period.

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Lanna Resources Public Company Limited and its subsidiaries and of Lanna Resources Public Company Limited as at 31 December 2023, their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

# **Basis for Opinion**

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I am independent of the Group in accordance with the Code of Ethics for Professional Accountants including Independence Standards issued by the Federation of Accounting Professions (Code of Ethics for Professional Accountants) that are relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code of Ethics for Professional Accountants. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

# **Key Audit Matters**

Key audit matters are those matters that, in my professional judgement, were of most significance in my audit of the financial statements of the current period. These matters were addressed in the context of my audit of the financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.

I have fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report, including in relation to these matters. Accordingly, my audit included the performance of procedures designed to respond to my assessment of the risks of material misstatement of the financial statements. The results of my audit procedures, including the procedures performed to address the matters below, provide the basis for my audit opinion on the accompanying financial statements as a whole.

Key audit matters and how audit procedures respond to each matter are described below.

# Revenue recognition

Major revenue of the Group is derived from production and distribution of coal and ethanol. The Group recognised revenue, based on the contractual price, when control of goods is transferred to the customer, generally on delivery goods. The price is based on the market price with adjusted by other factors. Revenue from sales is a significant account because the amount of revenue from sales is material and directly affects the Group's profit or loss. In addition, selling prices are based on the fluctuated market price and current demands. I therefore gave significant attention to the revenue recognition of the Group.

I have examined the revenue recognition of the Group by assessing and testing its internal controls with respect to the revenue cycle by making enquiry of responsible executives, gaining an understanding of the controls and selecting representative samples to test the operation of the designed controls, applying a sampling method to select sales agreements to assess whether revenue recognition was consistent with the conditions of the relevant agreement, and whether it was in compliance with the Group's policy, on a sampling basis, examining supporting documents for actual sales transactions occurring during the year and near the end of the accounting period, reviewing credit notes that the Group issued after the period-end and performing analytical procedures on disaggregated data to detect possible irregularities in sales transactions throughout the period, particularly for accounting entries made through journal vouchers.

#### Coal reserve estimates for the overseas subsidiaries

Coal reserves are estimates of the amounts of coal that can be economically and legally extracted by the subsidiary companies. The subsidiary companies determine and report their coal reserves under the Australasian Code for Reporting, Exploration Results, Mineral Resources and Ore Reserves (Joint Ore Reserves Committee Code).

Estimating coal reserves requires the use of assumptions about a range of geological, technical and economic factors, including production quantities, production techniques, stripping ratio, production costs, transport costs, commodity demand, coal prices and exchange rates. Estimating the quantity and/or calorific value of coal ore reserves requires the size, shape and depth of coal ore bodies or fields to be determined through an analysis of geological data such as drilling data, samples and topography. The process of making judgements with respect to such geological data is complex and difficult.

Because the economic assumptions used to estimate the reserves change from period to period, and because additional geological data may be generated during the course of operations, the estimates of reserves may change from period to period.

Changes in reported reserves may affect the subsidiary companies' financial results and financial position in a number of ways, including the following:

- Assets' carrying values may be affected by changes in estimated future cash flows.
- Depreciation, depletion and amortisation charges in the statements of income and other comprehensive income may change when such charges are determined by the units of production basis, or when the useful economic lives of assets change.
- Overburden removal costs recorded in the statements of financial position or charged to the statement of income and other comprehensive income may change due to changes in stripping ratios.
- Decommissioning costs and provisions for site and environmental restoration may change due to changes in estimated reserves which result from the timing or cost of these activities.
- The recognised value of deferred tax assets/liabilities may change due to changes in estimates of the recoverable amounts of the tax benefits.

I audited the coal reserve estimates by assessing the competency and capability of the management and the expert used by the management to estimate the subsidiary companies' coal reserves as of 31 December 2023. In addition, I tested the significant assumptions used by the management and the expert in the estimation, especially the assumptions relating to coal prices, production levels and discount rate determination. I also reviewed the disclosure of the accounting policy relating to the estimation of coal reserves in the notes to the financial statements.

#### Goodwill

As at 31 December 2023, the Company recorded goodwill amounting to Baht 186 million, as disclosed in Note 18 to the financial statements. The assessment of goodwill impairment is a significant accounting estimate requiring the management to exercise a high degree of judgement in identifying the cash generating unit, estimating the cash inflows that are expected to be generated from the group of assets in the future, and setting an appropriate discount rate and long-term growth rate. This will affect the appropriateness of the amount of goodwill.

I assessed the identification of cash generating units and the financial models selected by the management by making enquiry of the management and gaining an understanding of its decision-making process to assess whether the decisions made were consistent with how the assets are utilised. In addition, I tested the significant assumptions applied by the management in preparing estimates of the cash flows expected to be realised from the assets, by comparing those assumptions with information from both internal and external sources and comparing past cash flow projections to actual operating results in order to evaluate the exercise of management judgement in estimating the cash flow projections. I also evaluated the discount rate applied by the management through analysis of the weighted average finance costs of the Company and of the industry, tested the calculation of the recoverable amounts of the assets using the selected financial model and considered the impact of changes in key assumptions on those recoverable amounts, especially changes in the discount rate and long-term revenue growth rates. Moreover, I reviewed the disclosures made with respect to the impairment assessment for goodwill.

#### Other Information

Management is responsible for the other information. The other information comprise the information included in annual report of the Group, but does not include the financial statements and my auditor's report thereon. The annual report of the Group is expected to be made available to me after the date of this auditor's report.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the annual report of the Group, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance for correction of the misstatement.

# Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

# Auditor's Responsibilities for the Audit of the Financial Statements

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Thai Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

• Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing
  an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the
  entities or business activities within the Group to express an opinion on the consolidated
  financial statements. I am responsible for the direction, supervision and performance of the
  group audit. I remain solely responsible for my audit opinion.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

I also provide those charged with governance with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, I determine those matters

that were of most significance in the audit of the financial statements of the current period and are

therefore the key audit matters. I describe these matters in my auditor's report unless law or

regulation precludes public disclosure about the matter or when, in extremely rare circumstances,

I determine that a matter should not be communicated in my report because the adverse

consequences of doing so would reasonably be expected to outweigh the public interest benefits

of such communication.

I am responsible for the audit resulting in this independent auditor's report.

Patcharawan Koonarangsri

Certified Public Accountant (Thailand) No. 6650

**EY Office Limited** 

Bangkok: 28 February 2024

162

# Statements of financial position

As at 31 December 2023

(Unit: Baht)

		Conso	lidated financial state	ments	Separate financial statements		
	Note	31 December 2023	31 December 2022	1 January 2022	31 December 2023	31 December 2022	
			(Restated)				
Assets							
Current assets							
Cash and cash equivalents	7	1,701,749,746	3,028,665,581	2,163,717,638	986,124,056	987,797,900	
Restricted bank deposits	7	1,015,202,288	-	-	-	-	
Trade and other receivables	6, 8	2,123,602,962	1,879,511,509	1,666,080,907	681,828,114	485,253,319	
Inventories	9	570,023,420	583,222,248	525,524,689	125,018,859	207,636,155	
Value added tax refundable		985,071,520	814,917,047	692,662,696	-	-	
Prepaid income tax		200,695,400	66,446,656	124,011,809	-	-	
Advance payments for goods	6, 10	35,013,261	584,317,937	316,458,238	-	56,925,943	
Other current financial assets	11	1,595,888,347	1,443,575,752	551,099,427	1,594,800,000	1,442,502,000	
Other current assets		405,530,453	264,066,430	130,312,145	2,973,059	2,550,936	
Total current assets		8,632,777,397	8,664,723,160	6,169,867,549	3,390,744,088	3,182,666,253	
Non-current assets							
Restricted bank deposits	7	393,422,374	434,882,799	343,225,261	-	-	
Investments in subsidiaries	12	-	-	-	788,090,830	794,314,501	
Investment in associated companies	13	496,503,007	383,383,012	173,043,466	59,328,216	59,328,216	
Long-term loans to related party	6	32,801,780	90,193,557	105,810,553	32,801,780	90,193,557	
Investment properties	14	46,668,628	50,149,229	57,532,539	28,690,851	29,451,251	
Biological assets	15	18,965,621	15,168,924	11,577,452	-	-	
Property, plant and equipment	16	3,967,190,725	3,997,391,238	4,027,175,313	340,376,508	335,704,558	
Right-of-use assets	17	60,328,616	71,420,363	89,885,000	29,446,866	34,890,032	
Goodwill	18	185,999,788	185,999,788	185,999,788	-	-	
Intangible assets	19	39,144,616	75,255,851	106,572,894	36,338,782	73,127,534	
Deferred tax assets	31	41,569,684	70,338,379	51,637,098	56,701,678	61,637,889	
Other non-current financial assets		7,217,264	5,718,268	7,948,761	4,783,005	3,307,380	
Other non-current assets	20	909,417,327	909,177,690	691,702,949			
Total non-current assets		6,199,229,430	6,289,079,098	5,852,111,074	1,376,558,516	1,481,954,918	
Total assets		14,832,006,827	14,953,802,258	12,021,978,623	4,767,302,604	4,664,621,171	

# Statements of financial position (continued)

# As at 31 December 2023

(Unit: Baht)

		Conso	lidated financial state	ments	Separate financial statements		
	<u>Note</u>	31 December 2023	31 December 2022	1 January 2022	31 December 2023	31 December 2022	
			(Restated)				
Liabilities and shareholders' equity							
Current liabilities							
Short-term loans from financial							
institutions	21	1,247,364,889	1,303,948,048	763,613,321	-	-	
Trade and other payables	6, 22	577,604,845	743,885,759	529,705,439	45,083,874	43,360,506	
Current portion of lease liabilities	17	29,325,364	29,607,889	30,422,602	13,409,479	11,737,171	
Current portion of long-term loans from							
financial institutions	23	191,741,700	321,043,567	291,605,339	-	-	
Accrued expenses		395,680,623	303,532,000	399,328,641	38,643,047	52,612,002	
Income tax payable		319,649,510	1,005,939,280	915,767,113	-	-	
Other current financial liabilities		7,648,827	8,348,119	4,578,048	4,063,221	4,761,052	
Other current liabilities		201,968,275	346,993,447	278,897,044	10,382,308	8,380,420	
Total current liabilities		2,970,984,033	4,063,298,109	3,213,917,547	111,581,929	120,851,151	
Non-current liabilities							
Lease liabilities - net of current portion	17	35,714,690	44,846,470	62,536,430	18,241,573	25,193,457	
Long-term loans from financial institutions	3						
- net of current portion	23	309,604,299	384,304,095	619,088,431	-	-	
Provision for long-term employee							
benefits	24	201,446,555	203,761,340	203,689,998	50,850,432	51,164,299	
Provision for mine reclamation and							
decommissioning costs	25	148,764,300	130,671,719	124,990,028	-	-	
Deferred tax liabilities	31	495,561,640	445,161,332	226,332,536			
Total non-current liabilities		1,191,091,484	1,208,744,956	1,236,637,423	69,092,005	76,357,756	
Total liabilities		4,162,075,517	5,272,043,065	4,450,554,970	180,673,934	197,208,907	

# Statements of financial position (continued)

As at 31 December 2023

(Unit: Baht)

	Conso	lidated financial state	Separate financial statements			
Note	31 December 2023	31 December 2022	1 January 2022	31 December 2023	31 December 2022	
		(Restated)				
Liabilities and shareholders' equity (continued)	)					
Shareholders' equity						
Share capital						
Registered, issued and fully paid up						
524,999,679 ordinary shares of Baht 1 each	524,999,679	524,999,679	524,999,679	524,999,679	524,999,679	
Share premium	680,400,000	680,400,000	680,400,000	680,400,000	680,400,000	
Retained earnings						
Appropriated - Statutory reserve 26	52,500,000	52,500,000	52,500,000	52,500,000	52,500,000	
Appropriated - General reserve	1,310,600,000	1,310,600,000	1,310,600,000	1,310,600,000	1,310,600,000	
Unappropriated	5,377,367,610	4,673,393,408	2,995,597,277	2,018,128,991	1,898,912,585	
Other components of shareholders' equity	160,644,463	188,784,486	115,153,382			
Equity attributable to owners of the Company	8,106,511,752	7,430,677,573	5,679,250,338	4,586,628,670	4,467,412,264	
Non-controlling interests of the subsidiaries	2,563,419,558	2,251,081,620	1,892,173,315			
Total shareholders' equity	10,669,931,310	9,681,759,193	7,571,423,653	4,586,628,670	4,467,412,264	
Total liabilities and shareholders' equity	14,832,006,827	14,953,802,258	12,021,978,623	4,767,302,604	4,664,621,171	

The accompanying notes are an integral part of the financial statements.						
Directors						

# Income statements

# For the year ended 31 December 2023

(Unit: Baht)

		Consolidated fina	ancial statements	Separate financial statements		
	<u>Note</u>	2023	2022	2023	2022	
			(Restated)			
Revenues						
Sales	6	22,873,672,560	25,194,402,675	1,875,874,736	1,954,425,285	
Commission and marketing service income	6	-	-	302,739,351	269,218,388	
Other income				10		
Dividend income	6, 12, 13	-	-	1,646,329,887	2,626,489,158	
Service income	6	-	-	91,492,350	74,565,775	
Gain on exchange		20,128,463	-	17,607,245	35,173,330	
Others	6	84,447,279	100,819,818	2,092,694	11,723,389	
Total other income		104,575,742	100,819,818	1,757,522,176	2,747,951,652	
Total revenues		22,978,248,302	25,295,222,493	3,936,136,263	4,971,595,325	
Expenses						
Cost of sales	6	11,690,398,515	10,607,583,383	1,691,999,317	1,705,368,829	
Selling and distribution expenses		5,425,858,066	6,372,470,562	196,661,273	180,922,942	
Administrative expenses		622,514,274	641,350,150	168,729,705	191,000,038	
Loss on exchange			51,865,808			
Total expenses	30	17,738,770,855	17,673,269,903	2,057,390,295	2,077,291,809	
Operating profit		5,239,477,447	7,621,952,590	1,878,745,968	2,894,303,516	
Share of profit from investments in						
associated companies	13	123,787,316	219,041,218	-	-	
Finance income	28	72,843,904	29,454,083	34,780,989	10,504,935	
Finance cost	6, 29	(85,565,507)	(55,989,975)	(2,456,118)	(2,473,077)	
Profit before income tax		5,350,543,160	7,814,457,916	1,911,070,839	2,902,335,374	
Income tax expenses	31	(1,977,154,889)	(2,911,481,625)	(401,869,247)	(578,927,728)	
Profit for the year		3,373,388,271	4,902,976,291	1,509,201,592	2,323,407,646	
Profit attributable to:						
Equity holders of the Company		2,088,106,610	2,965,689,634	1,509,201,592	2,323,407,646	
Non-controlling interests of the subsidiaries		1,285,281,661	1,937,286,657			
		3,373,388,271	4,902,976,291			
Basic earnings per share	33					
Profit attributable to equity holders of the Compan	У	3.98	5.65	2.87	4.43	
Weighted average number of ordinary shares (sh	ares)	524,999,679	524,999,679	524,999,679	524,999,679	

# Statements of comprehensive income

For the year ended 31 December 2023

(Unit: Baht)

		Consolidated fina	ncial statements	Separate financial statements		
	Note	2023	2022	2023	2022	
			(Restated)			
Profit for the year		3,373,388,271	4,902,976,291	1,509,201,592	2,323,407,646	
Other comprehensive income:						
Other comprehensive income to be reclassified						
to income statement in subsequent periods						
Exchange differences on translation of						
financial statements in foreign currency		(45,436,892)	122,980,127	-	-	
Net other comprehensive income to be reclassified						
to income statement in subsequent periods		(45,436,892)	122,980,127		_	
Other comprehensive income not to be reclassified						
to income statement in subsequent periods						
Actuarial gain (loss)	24	17,230,509	(3,456,737)	1,579,954	-	
Less: Income tax effect	31	(5,011,188)	809,697	(315,991)	-	
Share of other comprehensive income						
from associates - actuarial loss	13	(22,234)	(117,264)	<u> </u>		
Net other comprehensive income not to be reclassifi	ed					
to income statement in subsequent periods						
- net of income tax		12,197,087	(2,764,304)	1,263,963		
Other comprehensive income for the year		(33,239,805)	120,215,823	1,263,963		
Total comprehensive income for the year		3,340,148,466	5,023,192,114	1,510,465,555	2,323,407,646	
Total comprehensive income attributable to:						
Equity holders of the Company		2,067,083,328	3,037,205,507	1,510,465,555	2,323,407,646	
Non-controlling interests of the subsidiaries		1,273,065,138	1,985,986,607			
		3,340,148,466	5,023,192,114			

# Lanna Resources Public Company Limited and its subsidiaries Statements of changes in shareholders' equity For the year ended 31 December 2023

(Unit: Baht)

													(Onit. Dant)
			Consolidated financial statements										
						Equity attributable	to owners of the Co	ompany					
								Other compo	nent of equity				
							Other						
							comprehensive						
							income	_					
							Exchange						
							differences on						
					Retained earnings	s	translation of	Surplus on change	Capital reserve	Total other	Total equity	Equity attributable	
		Issued and		Appro	priated		financial	in the percentage	for share-based	component of	attributable to	to non-controlling	Total
		paid up		Statutory	General		statements in	of shareholding	payment	shareholders'	owners of	interests of	shareholders'
	Note	share capital	Share premium	reserve	reserve	Unappropriated	foreign currency	in subsidiary	transactions	equity	the Company	the subsidiaries	equity
Balance as at 31 December 2021													_
- as previously reported		524,999,679	680,400,000	52,500,000	1,310,600,000	3,003,444,184	38,648,255	75,948,676	556,451	115,153,382	5,687,097,245	1,894,174,600	7,581,271,845
Cumulative effect of change in accounting policy													
for property, plant and equipment (Note 3.1)						(7,846,907)					(7,846,907)	(2,001,285)	(9,848,192)
Balance as at 31 December 2021													
- as restated		524,999,679	680,400,000	52,500,000	1,310,600,000	2,995,597,277	38,648,255	75,948,676	556,451	115,153,382	5,679,250,338	1,892,173,315	7,571,423,653
Profit for the year		-	-	-	-	2,965,689,634	-	-	-	-	2,965,689,634	1,937,286,657	4,902,976,291
Other comprehensive income for the year		-		-	-	(1,644,289)	73,160,162	_	-	73,160,162	71,515,873	48,699,950	120,215,823
Total comprehensive income for the year		-	-	-	-	2,964,045,345	73,160,162	-	-	73,160,162	3,037,205,507	1,985,986,607	5,023,192,114
Dividend paid	34	-	-	-	-	(1,286,249,214)	-	-	-	-	(1,286,249,214)	-	(1,286,249,214)
Decrease in non-controlling interests of													
the subsidiaries from dividend payments													
of subsidiaries		-	-	-	-	-	-	-	-	-	-	(1,627,230,250)	(1,627,230,250)
Impact from liquidation of subsidiary							470,942			470,942	470,942	151,948	622,890
Balance as at 31 December 2022		524,999,679	680,400,000	52,500,000	1,310,600,000	4,673,393,408	112,279,359	75,948,676	556,451	188,784,486	7,430,677,573	2,251,081,620	9,681,759,193

# Lanna Resources Public Company Limited and its subsidiaries Statements of changes in shareholders' equity (continued) For the year ended 31 December 2023

(Unit: Baht)

			Consolidated financial statements										
						Equity attributable	to owners of the Co	ompany					
								Other compor	nent of equity				
							Other						
							comprehensive						
							income						
							Exchange	•					
							differences on						
					Retained earning	3	translation of	Surplus on change	Capital reserve	Total other	Total equity	Equity attributable	
		Issued and		Annro	priated		financial	in the percentage	for share-based	component of	attributable to	to non-controlling	Total
		paid up		Statutory	General		statements in	of shareholding	payment	shareholders'	owners of	interests of	shareholders'
	Note	share capital	Share premium	reserve	reserve	Unappropriated	foreign currency	in subsidiary	transactions	equity	the Company	the subsidiaries	equity
Balance as at 31 December 2022													
- as previously reported		524,999,679	680,400,000	52,500,000	1,310,600,000	4,676,179,238	112,279,359	75,948,676	556,451	188,784,486	7,433,463,403	2,248,220,302	9,681,683,705
Cumulative effect of change in accounting policy													
for property, plant and equipment (Note 3.1)						(2,785,830)					(2,785,830)	2,861,318	75,488
Balance as at 31 December 2022													
- as restated		524,999,679	680,400,000	52,500,000	1,310,600,000	4,673,393,408	112,279,359	75,948,676	556,451	188,784,486	7,430,677,573	2,251,081,620	9,681,759,193
Profit for the year		-	-	-	-	2,088,106,610	-	-	-	-	2,088,106,610	1,285,281,661	3,373,388,271
Other comprehensive income for the year		-	_	-	-	7,116,741	(28,140,023)	-	-	(28,140,023)	(21,023,282)	(12,216,523)	(33,239,805)
Total comprehensive income for the year		-	-	-	-	2,095,223,351	(28,140,023)	-	-	(28,140,023)	2,067,083,328	1,273,065,138	3,340,148,466
Dividend paid	34	-	-	-	-	(1,391,249,149)	-	-	-	-	(1,391,249,149)	-	(1,391,249,149)
Decrease in non-controlling interests of													
the subsidiaries from dividend payments													
of subsidiaries				<u>-</u>						<u> </u>		(960,727,200)	(960,727,200)
Balance as at 31 December 2023		524,999,679	680,400,000	52,500,000	1,310,600,000	5,377,367,610	84,139,336	75,948,676	556,451	160,644,463	8,106,511,752	2,563,419,558	10,669,931,310

# Lanna Resources Public Company Limited and its subsidiaries Statements of changes in shareholders' equity (continued) For the year ended 31 December 2023

(Unit: Baht)

				•			
			-		Retained earnings		
		Issued and	<u>-</u>	Approp	riated		Total
		paid up	Share	Statutory	General		shareholders'
	<u>Note</u>	share capital	premium	reserve	reserve	Unappropriated	equity
Balance as at 1 January 2022		524,999,679	680,400,000	52,500,000	1,310,600,000	861,754,153	3,430,253,832
Profit for the year		-	-	-	-	2,323,407,646	2,323,407,646
Other comprehensive income for the year		_	-	-	-	-	_
Total comprehensive income for the year		-	-	-	-	2,323,407,646	2,323,407,646
Dividend paid	34	<u> </u>	<u> </u>			(1,286,249,214)	(1,286,249,214)
Balance as at 31 December 2022		524,999,679	680,400,000	52,500,000	1,310,600,000	1,898,912,585	4,467,412,264
Balance as at 1 January 2023		524,999,679	680,400,000	52,500,000	1,310,600,000	1,898,912,585	4,467,412,264
Profit for the year		-	-	-	-	1,509,201,592	1,509,201,592
Other comprehensive income for the year		_	_	-	_	1,263,963	1,263,963
Total comprehensive income for the year		-	-	-	-	1,510,465,555	1,510,465,555
Dividend paid	34		<u> </u>			(1,391,249,149)	(1,391,249,149)
Balance as at 31 December 2023		524,999,679	680,400,000	52,500,000	1,310,600,000	2,018,128,991	4,586,628,670

Separate financial statements

# Lanna Resources Public Company Limited and its subsidiaries Statements of cash flows

For the year ended 31 December 2023

(Unit: Baht)

	Consolidated final	ncial statements	Separate financial statements		
	2023	2022	2023	2022	
		(Restated)			
Cash flows from operating activities					
Profit before tax	5,350,543,160	7,814,457,916	1,911,070,839	2,902,335,374	
Adjustments to reconcile profit before tax to net cash					
provided by (paid from) operating activities					
Depreciation and amortisation	1,335,486,991	1,054,856,691	70,515,011	61,129,967	
Reversal reduction of inventories to net realisable value	-	(16,311,589)	-	(15,525,688)	
Wrtie-off of inventories	-	113,886	-	-	
Unrealised gain on change in value of					
debt instrument investments	(14,595)	(4,947)	-	-	
Share of profit from investments in associated companies	(123,787,316)	(219,041,218)	-	-	
Allowance for impairment of the investments					
in subsidiaries	-	-	6,223,671	32,133,453	
Gain from liquidation of subsidiary	-	-	-	-1,064,568	
Write-off of value added tax refundable and					
prepaid income tax	380,277	16,367,855	-	-	
Gain on disposal of equipment					
and investment properties	(339,725)	(2,097,144)	(1,346,377)	(617,308)	
Loss from write-off of equipement					
and intagible assets	10,680,256	9,544,188	27	3,812,997	
Gain on write-off of right-of-use assets					
from contract cancellation	(221,579)	(52,016)	(47,039)	-	
Allowance for impairment loss on assets (reversal)	(1,826,792)	32,476,540	-	-	
Loss on write-off of deferred stripping costs	49,220,600	-	-	-	
Reversal of dividend payable	(114,431)	(403,483)	(114,431)	(403,483)	
Dividend income	-	-	(1,646,329,887)	(2,626,489,158)	
Provision for long-term employee benefits	25,589,528	8,113,777	3,667,154	3,578,618	
Provision for mine reclamation and					
decommissioning costs	35,007,937	39,502,231	-	-	
Unrealised loss (gain) on exchange	22,120,060	(24,883,213)	5,608,068	(2,119,051)	
Unrealised loss on derivative	2,832,561	3,707,241	2,832,561	3,707,241	
Finance income	(72,843,904)	(29,454,083)	(34,780,989)	(10,504,935)	
Finance cost	85,672,259	55,337,841	2,456,118	2,473,077	
Profit from operating activities before changes in					
operating assets and liabilities	6,718,385,287	8,742,230,473	319,754,726	352,446,536	

# Lanna Resources Public Company Limited and its subsidiaries Statements of cash flows (continued)

For the year ended 31 December 2023

(Unit: Baht)

	Consolidated fina	ncial statements	Separate financial statements		
	2023	2022	2023	2022	
		(Restated)			
Operating assets (increase) decrease					
Trade and other receivables	(240,289,183)	(210,731,630)	(193,481,668)	(159,839,892)	
Inventories	13,198,828	(41,502,891)	82,617,296	62,645,373	
Value added tax refundable	(192,382,878)	(107,975,529)	-	8,824,584	
Advance payments for goods	549,304,676	(268,276,251)	56,925,943	(14,905,981)	
Other current financial assets	-	30,622	-	6,500	
Other current assets	(141,464,023)	(133,754,285)	(422,123)	288,102	
Operating liabilities increase (decrease)					
Trade and other payables	(163,053,153)	207,894,295	5,314,108	(14,465,413)	
Accrued expenses	91,678,208	(94,504,486)	(13,968,955)	8,487,061	
Other current financial liabilities	(3,417,421)	572,594	(3,415,961)	517,923	
Other current liabilities	(145,439,026)	68,471,592	1,588,034	2,444,251	
Cash paid for long-term employee benefits	(12,772,108)	(3,962,691)	(2,401,067)	-	
Cash paid for mine reclamation	(21,428,543)	(26,753,199)	<u> </u>		
Cash from operating activities	6,452,320,664	8,131,738,614	252,510,333	246,449,044	
Interest income	69,041,634	26,755,111	30,980,022	7,806,692	
Cash paid for interest expenses	(75,771,606)	(47,615,871)	-	-	
Refund of income tax	27,217,256	104,018,635	-	-	
Cash paid for income tax	(2,719,968,812)	(2,685,030,612)	(396,835,173)	(583,340,193)	
Net cash from (used in) operating activities	3,752,839,136	5,529,865,877	(113,344,818)	(329,084,457)	
Cash flows from investing activities					
Increase in fixed deposits	(152,298,000)	(892,502,000)	(152,298,000)	(892,502,000)	
Increase in restricted bank deposits	(978,008,602)	(79,923,964)	-	-	
Decrease in long-term loans to related party	57,001,341	18,618,264	57,001,341	18,618,264	
Dividend received from subsidiaries and					
associated company	10,645,087	8,584,409	1,646,329,887	2,626,489,158	
Cash received from subsidiary due to liquidation	-	-	-	18,828,938	
Proceeds from disposals of equipment	2,765,560	4,058,245	2,116,685	617,397	
Acquisitions of plant and equipment	(329,387,986)	(296,171,355)	(26,999,010)	(29,065,166)	
Acquisitions of computer software	(3,685,520)	(587,436)	(1,880,994)	(259,300)	
Acquisitions of biological asset	(3,796,697)	(3,591,472)	-	-	
Decrease (increase) in other non-current financial assets	(1,514,907)	2,285,960	(1,475,625)	754,940	
Increase in other non-current assets	(984,330,247)	(856,129,122)	-	-	
Net cash from (used in) investing activities	(2,382,609,971)	(2,095,358,471)	1,522,794,284	1,743,482,231	

# Statements of cash flows (continued)

For the year ended 31 December 2023

(Unit: Baht)

	Consolidated fina	ncial statements	Separate financial statements		
	2023	2022	2023	2022	
		(Restated)			
Cash flows from financing activities					
Increase (decrease) in short-term loans from					
financial institutions - net	(57,183,159)	540,334,727	-	-	
Cash paid for principal portion of lease liabilities	(29,732,872)	(29,285,150)	(12,850,951)	(11,834,509)	
Cash paid for interest expense of lease liabilities	(4,076,254)	(4,922,239)	(2,456,118)	(2,473,077)	
Cash received from long-term loans from financial institutions	103,150,361	87,066,142	-	-	
Repayment of long-term loans from financial institutions	(306,615,258)	(296,206,160)	-	-	
Dividend paid	(2,351,976,349)	(2,913,479,464)	(1,391,249,149)	(1,286,249,214)	
Increase (decrease) in non-controlling interests					
of the subsidiaries	(17,296,869)	49,971,915	<u> </u>		
Net cash used in financing activities	(2,663,730,400)	(2,566,520,229)	(1,406,556,218)	(1,300,556,800)	
Decrease in translation adjustments	(28,847,508)	(2,765,491)	<u> </u>		
Net increase (decrease) in cash and cash equivalents	(1,322,348,743)	865,221,686	2,893,248	113,840,974	
Cash and cash equivalents at beginning of year	3,028,665,581	2,163,717,638	987,797,900	874,230,669	
Effect of change in foreign exchange rate					
on cash at bank balance	(4,567,092)	(273,743)	(4,567,092)	(273,743)	
Cash and cash equivalents at end of year (Note 7)	1,701,749,746	3,028,665,581	986,124,056	987,797,900	
Supplemental cash flows information:					
Non-cash items consist of					
Transferred provision for long-term employee benefits					
to accrued expenses	118,869	957,972	-	-	
Additions to right-of-use assets and lease liabilities	22,894,273	12,508,492	9,105,470	2,615,668	
Payables from purchases of plant and					
equipment and intangible assets	5,598,675	8,769,136	2,331,631	5,865,071	

Notes to consolidated financial statements

For the year ended 31 December 2023

#### 1. General information

Lanna Resources Public Company Limited ("the Company") is a public company incorporated and domiciled in Thailand. Its major shareholder is Siam City Cement Public Company Limited, which was incorporated in Thailand. The Company is principally engaged in the manufacture and distribution of coal. The registered office of the Company is at 888/99 Mahathun Plaza Building 9th floor, Ploenchit Road, Lumpini, Pathumwan, Bangkok.

# 2. Basis of preparation

2.1 The financial statements have been prepared in accordance with Thai Financial Reporting Standards enunciated under the Accounting Professions Act B.E. 2547 and their presentation has been made in compliance with the stipulations of the Notification of the Department of Business Development, issued under the Accounting Act B.E. 2543.

The financial statements in Thai language are the official statutory financial statements of the Company. The financial statements in English language have been translated from the Thai language financial statements.

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

# 2.2 Basis of consolidation

a) The consolidated financial statements include the financial statements of Lanna Resources Public Company Limited ("the Company") and the following subsidiary companies ("the subsidiaries") (collectively as "the Group"):

			Country of	Shareholding	
Company's name	Nature of business	Relationship	incorporation	perce	ntage
				2023	2022
				Percent	Percent
Held by the Company					
Local subsidiaries					
Lanna Power Generation	Investment business	Direct holding and	Thailand	100.00	100.00
Company Limited	and power	common directors			
	generation and				
	distribution services				
Thai Agro Energy Public	Ethanol production	Direct holding and	Thailand	51.00	51.00
Company Limited	and distribution	common directors			
Overseas subsidiaries					
PT. Singlurus Pratama	Coal production and	Direct holding and	Indonesia	65.00	65.00
	distribution	common directors			
PT. Lanna Harita Indonesia	Coal production and	Direct holding and	Indonesia	55.00	55.00
	distribution	common directors			
Held by subsidiary					
SRT Power Pellet Company	Wood pellet	Direct holding and	Thailand	99.99	99.99
Limited	production and	common directors			
	distribution				

- b) The Company is deemed to have control over an investee or subsidiaries if it has rights, or is exposed, to variable returns from its involvement with the investee, and it has the ability to direct the activities that affect the amount of its returns.
- c) Subsidiaries are fully consolidated, being the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.
- d) The financial statements of the subsidiaries are prepared using the same significant accounting policies as the Company.
- e) The assets and liabilities in the financial statements of overseas subsidiary companies are translated to Baht using the exchange rate prevailing on the end of reporting period, and revenues and expenses translated using monthly average exchange rates. The resulting differences are shown under the caption of "Exchange differences on translation of financial statements in foreign currency" in the shareholders' equity.
- f) Material balances and transactions between the Group have been eliminated from the consolidated financial statements.

- g) Non-controlling interests represent the portion of profit or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated income statement and within equity in the consolidated statement of financial position.
- h) The excess of the cost of investment in a subsidiary company over the Company's interest in the fair value of the identifiable assets, liabilities and contingent liabilities of the subsidiary acquired as at the investment date has been shown as "Goodwill" and separately presented as non-current asset in the consolidated statement of financial position and is measured at cost less any accumulated impairment losses (if any).
- 2.3 The separate financial statements present investments in subsidiaries and associated company under the cost method.

# 3. New financial reporting standards

# 3.1 Financial reporting standards that became effective in the current year

During the year, the Group has adopted the revised financial reporting standards which are effective for fiscal years beginning on or after 1 January 2023. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards.

The adoption of these financial reporting standards does not have any significant impact on the Group's financial statements except for the following standard, which involves changes to key principles, as summarised below.

## TAS 16, Property, Plant and Equipment

The amendment prohibits entities from deducting from cost of an item of property, plant and equipment, any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the costs of producing those items, in the income statement.

The Group has changed this accounting policy in the current period and restated the prior year's financial statements only to items of property, plant and equipment made available for use on or after the beginning of the earliest period presented. The cumulative effect of the change in accounting policy is presented as a separate item in the statement of changes in shareholders' equity.

The amounts of the adjustments affecting the statement of financial position and the income statement are as follows:

(Unit: Thousand Baht) Increase (decrease) 31 December 2022 1 January 2022 Statement of financial position Inventories 8,512 Property, plant and equipment 114 (6,451)Deferred tax assets (8,551)(3,397)(9,848)Total assets 75 Retained earnings 75 (9,848)Total shareholders' equity 75 (9,848)(Unit: Thousand Baht) Increase (decrease) For the year ended 31 December 2022 **Income statement** Sales 25,766 Cost of sales 10,688 Income tax expenses 5,154 Net profit for the year 9.924 Earnings per share (Baht) Basic earnings per share 0.01

# 3.2 Financial reporting standards that will become effective for fiscal years beginning on or after 1 January 2024

The Federation of Accounting Professions issued a number of revised financial reporting standards, which are effective for fiscal years beginning on or after 1 January 2024. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards.

The management of the Group believes that adoption of these amendments will not have any significant impact on the Group's financial statements.

# 4. Significant accounting policies

# 4.1 Revenue and expense recognition

Sales of goods

Revenue from sale of coal and ethanol is recognised at the point in time when control of the asset is transferred to the customer, generally upon delivery of the goods. Revenue is measured at the amount of the consideration received or receivable, excluding value added tax, of goods supplied after deducting discounts to customers.

Income from coal sales are recorded according to the weight as recorded at the Company's site or the customer's site. Adjustments of the sales price due to quality and weight considerations are recognised in the month in which notification is received from customers.

Commission and marketing service income

Commission and marketing service income are recognised on an accrual basis when overseas subsidiaries sell coal to the buyer who the Company provides to subsidiaries.

Service income

Service income is recognised on an accrual basis when overseas subsidiary sells coal which is produced from its concession area to the buyer.

Interest income

Interest income is calculated using the effective interest method and recognised on an accrual basis. The effective interest rate is applied to the gross carrying amount of a financial asset, unless the financial assets subsequently become credit-impaired when it is applied to the net carrying amount of the financial asset (net of the expected credit loss allowance).

Dividends

Dividends are recognised when the right to receive the dividends is established.

Finance cost

Interest expense from financial liabilities at amortised cost is calculated using the effective interest method and recognised on an accrual basis.

### 4.2 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand and at banks, and all highly liquid investments with an original maturity of three months or less and not subject to withdrawal restrictions.

#### 4.3 Inventories

Finished goods and work in process are valued at the lower of cost (under the weighted average method) and net realisable value. Such cost includes cost of material, labour and overheads.

Raw materials, supplies and spare parts are value at the lower of cost (under the weighted average method) and net realisable value and are charged to production costs whenever consumed.

Allowance for diminution in inventory value is provided for the excess of cost over the net realisable value of inventories and for slow moving or deteriorated inventories.

Net realisable value is selling price in normal course of business less other costs incurred to sell the goods.

#### 4.4 Investments in subsidiaries and associated companies

Investments in associated companies are accounted for in the consolidated financial statements using the equity method.

Investments in subsidiaries and associated companies are accounted for in the separate financial statements using the cost method.

# 4.5 Investment properties

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at cost less accumulate depreciation and accumulated allowance for loss on impairment (if any).

Depreciation of investment properties is calculated by reference to their costs on the straight-line basis over estimated useful lives of 10 - 20 years. Depreciation of the investment properties is included in determining income.

On disposal of investment properties, the difference between the net disposal proceeds and the carrying amount of the asset is recognised in the income statement in the period when the asset is derecognised.

# 4.6 Agriculture

The subsidiary's biological assets consist of Mangium and Black Wattle which were measured at its fair value less costs to sell. The fair value of Mangium and Black Wattle is determined based on discounted cash flows reference to price of Mangium and Black Wattle at the point of harvest. Gains or losses on changes in fair value of biological assets is recognised in the income statement.

In case the fair value cannot be measured reliably, this biological assets shall be measured at their cost less any accumulated depreciation and any accumulated impairment losses. Once the fair value of such a biological assets become reliably measurable, the subsidiary shall measure them at their fair value less costs to sell. The agricultural produce is included in inventories.

## 4.7 Property, plant and equipment and depreciation

Land is stated at cost. Building and equipment are stated at cost less accumulated depreciation and accumulated allowance for loss on impairment of assets (if any).

The cost of property, plant and equipment also includes the initial estimate of the cost of dismantling and removing an item and restoring the site on which it is located, the obligation for which an entity incurs either when the item is acquired or as a consequence of having used the item during a particular period for purposes other than to produce inventories during that period.

Depreciation of plant and equipment is calculated by reference to their costs on the straightline basis over the following estimated useful lives:

Land and building improvement	5 - 20	years
Building and amenities	5 - 30, 50	years
Machinery and equipment	4 - 30, 50	years
Furniture and office equipment	3 - 15	years
Vehicles	5 - 10	vears

Depreciation is included in determining income.

No depreciation is provided on assets under construction and installation, land improvement of a local subsidiary and land, except for mining land which is depleted in accordance with the difference between its purchase cost and fair value and on the basis of units produced in proportion to the total coal reserves.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset is included in the income statement when the asset is derecognised.

# 4.8 Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the respective assets. All other borrowing costs are expensed in the period they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

# 4.9 Government grants related to assets

Government grants are recognised when there is reasonable assurance that the grants will be received and all attached conditions will be complied with. Government grants related to assets are presented as a deducting to the value of the related assets and are recognised in the income statement over the useful life of the assets as a reduced depreciation expense.

# 4.10 Intangible assets

Intangible assets are initially recognised at cost. Following the initial recognition, the intangible assets are carried at cost less accumulated amortisation and accumulated impairment losses (if any).

Intangible assets with finite lives are amortised on the straight-line basis over the economic useful life and tested for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method of such intangible assets are reviewed at least at each financial year end. The amortisation expense is charged to the income statement.

Intangible asset with finite useful lives, which is computer software, has useful lives of 3 - 10 years.

#### 4.11 Other non-current assets

Assets under exploration for and evaluation of mineral resources

Exploration and evaluation expenditures of the subsidiaries involve expenditures relating to the search for mineral resources after the subsidiaries have obtained legal rights to explore in a specific area, as well as the determination of the technical feasibility and commercial viability of extracting the mineral resource such as license costs, expenditures from topographical, geological, geochemical and geophysical studies, exploratory drilling expenditure and sampling expenditure.

Exploration and evaluation expenditures are recorded as assets except for administration expenditures that are not directly attributable to the specific area are charged to the income statement. Following the initial recognition, exploration and evaluation assets are stated at cost less accumulated allowance for impairment of assets (if any). In case when the future benefit of these assets is in doubt, they are written off to period expenses immediately.

Exploration and evaluation assets are classified as part of deferred exploration and development costs when proven reserves of the specific area are completely determined.

# Deferred exploration and development costs

Development expenditures and incorporated costs before the production stage, which are net of proceeds from the sale of coal extracted during the development phase, are capitalised as deferred exploration and development costs. When the mine construction project moves into the production stage, deferred exploration and development costs are amortised as expenses in accordance with the proportion of units produced to total coal reserves.

# Deferred stripping costs

Stripping costs/overburden removal expenses during the development phase of the mine are capitalised as part of the deferred stripping costs.

Stripping costs during the production phase are capitalised as part of the deferred stripping costs if, and only if, all of the following are met:

- a) It is probable that the future economic benefit (improved access to the ore body) associated with the stripping activity will flow to the subsidiaries.
- b) The subsidiaries can identify the component of the ore body for which access has been improved.
- c) The costs relating to the stripping activity associated with that component can be measured reliably.

The deferred stripping costs shall be initially recognised at cost and subsequently stated at cost less accumulated amortisation, which is calculated using the proportion of unit produced to total reserves, and accumulated impairment losses (if any). In case when the future benefit of these assets is in doubt, they are written off to period expenses immediately.

#### 4.12 Goodwill

Goodwill is initially recorded at cost, which equals to the excess of cost of business combination over the fair value of the net assets acquired. If the fair value of the net assets acquired exceeds the cost of business combination, the excess is immediately recognised as gain in the income statement.

Goodwill is carried at cost less any accumulated impairment losses (if any). Goodwill is tested for impairment annually and when circumstances indicate that the carrying value may be impaired.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the Company's cash-generating units (or group of cash-generating units) that are expected to benefit from the synergies of the combination. The Company estimates the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in the income statement. Impairment losses relating to goodwill cannot be reversed in future periods.

#### 4.13 Leases

At inception of contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

### The Group as a lessee

The Group applied a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. At the commencement date of the lease (i.e. the date the underlying asset is available for use), the Group recognises right-of-use assets representing the right to use underlying assets and lease liabilities based on lease payments.

# Right-of-use assets

Right-of-use assets are measured at cost, less accumulated depreciation, any accumulated impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities initially recognised, initial direct costs incurred, and lease payments made at or before the commencement date of the lease less any lease incentives received.

Depreciation of right-of-use assets are calculated by reference to their costs on the straightline basis over the shorter of their estimated useful lives and the lease term.

Land, building and building improvement 2 - 7 years

Machinery and equipment 3 - 5 years

Furniture, fixtures and office equipment 2 - 5 years

Motor vehicles 2 - 5 years

If ownership of the leased asset is transferred to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

#### Lease liabilities

Lease liabilities are measured at the present value of the lease payments to be made over the lease term. The lease payments include fixed payments less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be payable under residual value guarantees. Moreover, the lease payments include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising an option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses in the period in which the event or condition that triggers the payment occurs.

The Group discounted the present value of the lease payments by the interest rate implicit in the lease or the Group's incremental borrowing rate. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a change in the lease term, a change in the lease payments or a change in the assessment of an option to purchase the underlying asset.

#### Short-term leases and leases of low-value assets

A lease that has a lease term less than or equal to 12 months from commencement date or a lease of low-value assets is recognised as expenses on a straight-line basis over the lease term.

# 4.14 Related party transactions

Related parties comprise individuals or enterprises that control, or are controlled by, the Company, whether directly or indirectly, or which are under common control with the Company.

They also include associated companies, and individuals or enterprises which directly or indirectly own a voting interest in the Company that gives them significant influence over the Company, key management personnel, directors, and officers with authority in the planning and direction of the Company's operations.

### 4.15 Foreign currencies

The consolidated and separate financial statements are presented in Baht, which is also the Company's functional currency. Items of each entity included in the consolidated financial statements are measured using the functional currency of that entity.

Transactions in foreign currencies are translated into Baht at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the exchange rate ruling at the end of reporting period.

Gains and losses on exchange are included in determining income.

# 4.16 Impairment of non-financial assets

At the end of each reporting period, the Group perform impairment reviews in respect of the property, plant and equipment, right-of-use assets, investment properties, and other intangible assets whenever events or changes in circumstances indicate that an asset may be impaired. The Group also carry out annual impairment reviews in respect of goodwill. An impairment loss is recognised when the recoverable amount of an asset, which is the higher of the asset's fair value less costs to sell and its value in use, is less than the carrying amount. In determining value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by a valuation model that, based on information available, reflects the amount that the Group could obtain from the disposal of the asset in an arm's length transaction between knowledgeable, willing parties, after deducting the costs of disposal.

An impairment loss is recognised in the income statement.

In the assessment of asset impairment (except for goodwill) if there is any indication that previously recognised impairment losses may no longer exist or may have decreased, the Group estimate the asset's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The increased carrying amount of the asset attributable to a reversal of an impairment loss shall not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the income statement.

### 4.17 Employee benefits

## Short-term employee benefits

Salaries, wages, bonuses and contributions to the social security fund are recognised as expenses when incurred.

# Post-employment benefits

### Defined contribution plans

The Group and their employees have jointly established a provident fund. The fund is monthly contributed by employees and by the Group. The fund's assets are held in a separate trust fund and the Group's contributions are recognised as expenses when incurred.

#### Defined benefit plans

The Group has obligations in respect of the severance payments they must make to employees upon retirement under labor law. The Group treats these severance payment obligations as a defined benefit plan.

The obligation under the defined benefit plan is determined by professionally qualified independent actuary based on actuarial techniques, using the projected unit credit method.

Actuarial gains and losses arising from defined benefit plans are recognised immediately in other comprehensive income.

Past service costs are recognised in the income statement on the earlier of the date of the plan amendment or curtailment and the date that the Group recognise restructuring-related costs.

#### 4.18 Provisions

Provisions are recognised when the Group has a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

# 4.19 Provision for mine reclamation and decommissioning costs

The subsidiaries recognise a provision for mine reclamation and decommissioning costs where an obligation exists. The estimated amount of the eventual costs relating to the site restoration and reclamation is discounted to its present value. Such costs are included in the income statement based on the unit-of-production method on the total estimated reclamation and decommissioning costs over the total proven reserves.

#### 4.20 Income tax

Income tax expense represents the sum of corporate income tax currently payable and deferred tax.

#### Current tax

Current income tax is provided in the accounts at the amount expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

#### Deferred tax

Deferred income tax is provided on temporary differences between the tax bases of assets and liabilities and their carrying amounts at the end of each reporting period, using the tax rates enacted at the end of the reporting period.

The Group recognises deferred tax liabilities for all taxable temporary differences while it recognises deferred tax assets for all deductible temporary differences and tax losses carried forward to the extent that it is probable that future taxable profit will be available against which such deductible temporary differences and tax losses carried forward can be utilised.

At each reporting date, the Group reviews and reduces the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised.

The Group records deferred tax directly to shareholders' equity if the tax relates to items that are recorded directly to shareholders' equity.

#### 4.21 Financial instruments

The Group initially measures financial assets at its fair value plus, in the case of financial assets that are not measured at fair value through profit or loss, transaction costs. However, trade receivables, that do not contain a significant financing component, are measured at the transaction price as disclosed in the accounting policy relating to revenue recognition.

#### Classification and measurement of financial assets

Financial assets are classified, at initial recognition, as to be subsequently measured at amortised cost, fair value through other comprehensive income ("FVOCI"), or fair value through profit or loss ("FVTPL"). The classification of financial assets at initial recognition is driven by the Group's business model for managing the financial assets and the contractual cash flows characteristics of the financial assets.

#### Financial assets at amortised cost

The Group measures financial assets at amortised cost if the financial asset is held in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest rate ("EIR") method and are subject to impairment. Gains and losses are recognised in the income statement when the asset is derecognised, modified or impaired.

#### Financial assets at FVTPL

Financial assets measured at FVTPL are carried in the statement of financial position at fair value with net changes in fair value including interest income recognised in the income statement.

These financial assets include derivatives, security investments held for trading, equity investments which the Group has not irrevocably elected to classify at FVOCI and financial assets with cash flows that are not solely payments of principal and interest.

Dividends on listed equity investments are recognised as other income in the income statement.

# Classification and measurement of financial liabilities

Except for derivative liabilities, at initial recognition the Group's financial liabilities are recognised at fair value net of transaction costs and classified as liabilities to be subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in the income statement when the liabilities are derecognised as well as through the EIR amortisation process. In determining amortised cost, the Group takes into account any fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance costs in the income statement.

# Regular way purchases and sales of financial assets

Regular way purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the marketplace are recognised on the trade date, i.e., the date on which the Group commits to purchase or sell the asset.

#### **Derecognition of financial instruments**

A financial asset is primarily derecognised when the rights to receive cash flows from the asset have expired or have been transferred and either the Group has transferred substantially all the risks and rewards of the asset, or the Group has transferred control of the asset.

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the income statement.

# Impairment of financial assets

The Group recognises an allowance for expected credit losses ("ECLs") for all debt instruments not held at FVTPL. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate.

For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months. For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure.

The Group considers a significant increase in credit risk to have occurred when contractual payments are more than 30 days past due. However, in certain cases, the Group may also consider a financial asset to have a significant increase in credit risk and to be in default using other internal or external information, such as credit rating of issuers.

For trade receivables, the Group applies a simplified approach in calculating ECLs. Therefore, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date.

ECLs are calculated based on its historical credit loss experience and adjusted for forward-looking factors specific to the debtors and the economic environment.

A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

# Offsetting of financial instruments

Financial assets and financial liabilities are offset, and the net amount is reported in the statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

#### 4.22 Derivatives

The Group uses derivatives, such as forward currency contracts, to hedge its foreign currency risks.

Derivatives are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. The subsequent changes are recognised in the income statement. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

Derivatives are presented as non-current assets or non-current liabilities if the remaining maturity of the instrument is more than 12 months and it is not due to be realised or settled within 12 months. Other derivatives are presented as current assets or current liabilities.

# 4.23 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between buyer and seller (market participants) at the measurement date. The Group applies a quoted market price in an active market to measure their assets and liabilities that are required to be measured at fair value by relevant financial reporting standards. Except in case of no active market of an identical asset or liability or when a quoted market price is not available, the Group measure fair value using valuation technique that are appropriate in the circumstances and maximises the use of relevant observable inputs related to assets and liabilities that are required to be measured at fair value.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy into three levels based on categorise of input to be used in fair value measurement as follows:

Level 1 - Use of quoted market prices in an active market for such assets or liabilities

Level 2 - Use of other observable inputs for such assets or liabilities, whether directly or indirectly

Level 3 - Use of unobservable inputs such as estimates of future cash flows

At the end of each reporting period, the Group determine whether transfers have occurred between levels within the fair value hierarchy for assets and liabilities held at the end of the reporting period that are measured at fair value on a recurring basis.

# 5. Significant accounting judgements and estimates

The preparation of financial statements in conformity with financial reporting standards at times requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures; and actual results could differ from these estimates. Significant judgements and estimates are as follows:

#### Coal reserve estimates

The subsidiaries determine coal reserve based on best estimate of product that can be economically extracted from the relevant mining area. Such determination is made based on various assumptions including a range of geological, technical and economic factors, quantities, production techniques, stripping ratios, production costs, transport costs, coal prices and exchange rates.

#### Leases

Determining the lease term with extension and termination option

In determining the lease term, the management is required to exercise judgement in assessing whether the Group is reasonably certain to exercise the option to extend or terminate the lease considering all relevant facts and circumstances that create an economic incentive for the Group to exercise either the extension or termination option.

### Estimating the incremental borrowing rate

The Group cannot readily determine the interest rate implicit in the lease, therefore, the management is required to exercise judgement in estimating its incremental borrowing rate to discount lease liabilities. The incremental borrowing rate is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment.

# Allowance for expected credit losses of trade receivables

In determining an allowance for expected credit losses of trade receivables, the management needs to make judgement and estimates based upon, among other things, past collection history, aging profile of outstanding debts and the forecast economic condition for groupings of various customer segments with similar credit risks. The Group's historical credit loss experience and forecast economic conditions may also not be representative of whether a customer will actually default in the future.

## Allowance for diminution in inventory value

In determining an allowance for diminution in inventory value, the management needs to make judgement in estimating loss from slow moving and deteriorated inventories including the effect from declining in net realisable value of inventories.

#### Allowance for impairment of investments

The Company treats investments as impaired when there has been a significant or prolonged decline in the fair value below their cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires judgement of the management.

### Property, plant and equipment and depreciation

In determining depreciation of plant and equipment, the management is required to make estimates of the useful lives and residual values of the plant and equipment and to review estimate useful lives and residual values when there are any changes.

In addition, the management is required to review property, plant and equipment for impairment on a periodical basis and record impairment losses when it is determined that their recoverable amount is lower than the carrying amount. This requires judgements regarding forecast of future revenues and expenses relating to the assets subject to the review.

#### Goodwill

The initial recognition and measurement of goodwill, and subsequent impairment testing, require management to make estimates of cash flows to be generated by the asset or the cash generating units and to choose a suitable discount rate in order to calculate the present value of those cash flows.

#### Tax refundable

The estimated claim for value added tax refund is determined in a net basis between value added tax input and output. The subsidiaries recognise overpayment of value added tax because they generated revenue mostly from export sales which are subject to value added tax at a 0% rate.

The estimated claim for income tax refund is measured at the amount expected to be recovered from tax authority which is the excess of prepaid corporate income tax over the corporate income tax expense during the respective fiscal year. The corporate income tax expense is determined based on the estimated taxable income computed using prevailing tax rates.

The management needs to make judgement which the recoverability of the estimated claims for taxes refund is dependent on the examination by tax authority which gives rise to the complexity and uncertainty exist with respect the interpretation of tax regulations.

#### **Deferred tax assets**

Deferred tax assets are recognised for deductible temporary differences and unused tax losses to the extent that it is probable that taxable profit will be available against which the temporary differences and losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of estimate future taxable profits.

# Post-employment benefits under defined benefit plans

The obligation under the defined benefit plan is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increase rate, mortality rate and staff turnover rate.

### Provision for mine reclamation and decommissioning costs

The majority of the decommissioning and reclamation costs is incurred at the end of a mine's life. In determining a provision for such costs, the management needs to make judgement regarding the expected future costs to be incurred, the timing of these expected future costs, largely dependent on the life of the mine, and the estimated future level of inflation.

# 6. Related party transactions

During the years, the Group had significant business transactions with related parties. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Company and those related parties.

(Unit: Thousand Baht)

	Consolidated finance	cial statements	Separate financial statements				
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>			
Transactions with subsidiaries							
(eliminated from the consolidated							
financial statements)							
Dividend income	-	-	1,635,685	2,617,905			
Commission and marketing							
service income	-	-	302,739	269,218			
Service income	-	-	91,492	74,566			
Purchase of coal	-	-	264,911	744,738			
Transactions with major shareholder	<u>r</u>						
Sales of coal	1,434,322	1,322,775	1,434,322	1,322,775			
Other income	523	-	523	-			
Transactions with associated							
<u>companies</u>							
Dividend income	-	-	10,645	8,584			
Interest income	2,410	3,202	2,410	3,202			
Purchase of coal	682,376	357,586	682,376	357,586			
Freight charge	349,531	330,286	349,531	330,286			
Transactions with related company							
Sales of coal	-	1,833	-	1,833			
		Transfer prici	ng policy				
Sales of coal	Market price at which e	quivalent quality	coal is sold to the s	ame industry			
Purchase of coal	Market price for equiva	lent quality coal					
Commission and marketing	At the price agreed b	etween the parti	es which is genera	al price for the			
service income	same business						
Service income	Rate comparable paid	to third parties					
Other income	Rate comparable paid to third parties						
Dividend income	At the declared rate						
Interest income	Interest rate of 3MISBO		•	m			
Freight change	Price comparable to freight changes paid to third parties						

As at 31 December 2023 and 2022, the balances of the accounts between the Company and those related parties are as follows:

		(Unit: Thousand Baht)		
Consolid	dated	Separate		
financial sta	itements	financial statements		
2023	2022	<u>2023</u>	2022	
610,974	384,358	610,974	384,358	
-	-	29,745	25,488	
1,026	2,054	1,026	2,054	
612,000	386,412	641,745	411,900	
-	-	-	12,949	
<u>-</u> _	43,977	<u>-</u> _	43,977	
	43,977		56,926	
1,950		1,950		
1,950		1,950	-	
	financial sta 2023 610,974 - 1,026 612,000	610,974 384,358 43,977 - 43,977 - 1,950	Consolidated         Separation           financial statements         financial statements           2023         2022         2023           610,974         384,358         610,974           -         -         29,745           1,026         2,054         1,026           612,000         386,412         641,745           -         -         -           -         43,977         -           -         43,977         -           1,950         -         1,950	

# Long-term loan to related party

On 31 August 2021, the Company entered into Shareholder Loan Agreement to provide a long-term loan to an associated company. The loan bears interest at 6 months SIBOR plus 1% per annum and on 25 May 2022, the interest rate was adjusted to 3 months SIBOR plus 1% per annum, effective since 1 April 2022. Such loan is repayable on demand. Movement of long-term loan to related party for the year ended 31 December 2023 was summarised below.

(Unit: Thousand Baht)

	(Cinc Moddana Bant)					
	Consolidated and separate financial statements					
	Balance as at Decrease Unrealised Balance as					
	1 January	during the	loss on	31 December		
	2023	year	exchange	2023		
Long-term loan to related company						
Associated company	90,194	(57,001)	(391)	32,802		

# **Directors and management's benefits**

During the years ended 31 December 2023 and 2022, the Group had employee benefit expenses payable to their directors and management as below.

	(Unit: Thousand					
	Consol	Consolidated		Separate		
	financial s	tatements	financial statements			
	2023	2022	2023	2022		
Short-term employee benefits	271,159	257,593	78,789	73,003		
Post-employment benefits	13,273	5,163	1,937	1,800		
Total	284,432	262,756	80,726	74,803		

# 7. Cash and cash equivalents/Restricted bank deposits

			(Unit: Thousand Baht)		
	Conso	lidated	Separate		
	financial s	tatements	financial statements		
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>	
Cash	126	183	-	40	
Bank deposits	3,010,855	3,463,366	886,731	987,758	
Short-term investment	99,393		99,393	-	
Total	3,110,374	3,463,549	986,124	987,798	
Less: Restricted bank deposits	(1,015,202)	-	-	-	
Restricted bank deposits	(393,422)	(434,883)	-	-	
Total	1,701,750	3,028,666	986,124	987,798	

As at 31 December 2023, bank deposits in savings accounts and fixed deposits carried interests between 0.01 and 4.00 percent per annum (2022: between 0.01 and 5.75 percent per annum).

As at 31 December 2023, the overseas subsidiaries have restricted bank deposits of USD 29.7 million or approximately Baht 1,015.2 million (2022: Nil) resulting from in this year, the government required the overseas subsidiaries to hold 30% of cash received from export sale in bank account.

As at 31 December 2023, the overseas subsidiaries have restricted bank deposits of USD 11.5 million or approximately Baht 393.4 million (2022: USD 12.5 million or approximately Baht 434.9 million) to secure mine reclamation of the overseas subsidiaries to government and for coal supply of the overseas subsidiaries.

#### 8. Trade and other receivables

			(Unit: Thousand Baht)		
	Consoli	dated	Sepa	rate	
	financial st	atements	financial statements		
	2023	2022	<u>2023</u>	2022	
Trade receivables - related parties					
Age on the basis of due dates					
Not yet due	610,974	384,358	632,658	402,561	
Total trade receivables - related parties	610,974	384,358	632,658	402,561	
Trade receivables - unrelated parties					
Age on the basis of due dates					
Not yet due	1,265,593	1,204,454	33,048	70,786	
Past due					
Up to 3 months	190,867	221,517			
Total trade receivables - unrelated parties	1,456,460	1,425,971	33,048	70,786	
Total trade receivables	2,067,434	1,810,329	665,706	473,347	
Other receivables				_	
Other receivables - related parties	-	-	8,061	7,285	
Other receivables - unrelated parties	48,099	65,506	1	953	
Advance - unrelated parties	591	-	591	-	
Interest receivable - related parties	1,026	2,054	1,026	2,054	
Interest receivable - unrelated parties	6,453	1,623	6,443	1,614	
Total other receivables	56,169	69,183	16,122	11,906	
Total trade and other receivables	2,123,603	1,879,512	681,828	485,253	

The overseas subsidiary has pledged its accounts receivable to secure credit facilities from the financial institutions. As at 31 December 2023, the balance of accounts receivable totaling Rupiah 90,000 million or approximately Baht 191.7 million (2022: Rupiah 90,000 million or approximately Baht 191.0 million) were pledged to secure such credit facilities.

# 9. Inventories

			(Unit: Thousand Baht)		
	Consolidated		Separate		
	financial sta	atements	financial sta	tements	
	<u>2023</u> <u>2022</u>		<u>2023</u>	2022	
Coal and work in process	340,075	410,207	125,019	207,636	
Finished goods	51,686	44,020	-	-	
Work in process	18,410	18,039	-	-	
Raw materials	125,774	68,366	-	-	
Supplies	25,310	25,970	-	-	
Spare parts	8,768	16,620	<u> </u>		
Total	570,023	583,222	125,019	207,636	

An overseas subsidiary has pledged its finished goods to secure credit facilities from the financial institutions. As at 31 December 2023, the balance of finished goods totaling Rupiah 10,000 million or approximately Baht 21.3 million (2022: Rupiah 10,000 million or approximately Baht 21.2 million) were pledged to secure such credit facilities.

# 10. Advance payments for goods

			(Unit: Thousand Baht)			
	Consolid	dated	Separate			
	financial sta	atements	financial statements			
	<u>2023</u>	2022	<u>2023</u>	<u>2022</u>		
Advance payments for goods - related parties	-	43,977	-	56,926		
Advance payments for goods - unrelated						
parties _	41,677	547,005	<u>-</u> .			
Total	41,677	590,982	-	56,926		
Less: Allowance for impairment	(6,664)	(6,664)				
Total advance payments for goods	35,013	584,318	-	56,926		

# 11. Other current financial assets

	(Unit: Thousand Ba					
	Conso	lidated	Separate			
	financial s	tatements	financial s	financial statements		
	<u>2023</u> <u>2022</u>		2023	2022		
Debt instruments at amortised cost						
Fixed deposits	1,594,800	1,442,502	1,594,800	1,442,502		
Debt instruments at FVTPL						
Investments in General Fixed Income funds	1,088	1,074				
Total other current financial assets	1,595,888	1,443,576	1,594,800	1,442,502		

# 12. Investments in subsidiaries

# 12.1 Details of investments in subsidiaries as presented in separate financial statements are as follows:

(Unit: Thousand Baht)

Dividend received for the years

Company's name	Paid u	p capital	Shareholding percentage		Cost		ended 31 December	
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>
			(%)	(%)				
Local subsidiaries								
Lanna Power Generation Company	Baht 300	Baht 300	100.00	100.00	300,000	300,000	-	-
Limited	million	million						
Thai Agro Energy Public Company	Baht 1,000	Baht 1,000	51.00	51.00	510,000	510,000	-	-
Limited	million	million						
Overseas subsidiaries								
PT. Singlurus Pratama	Rp 10,500	Rp 10,500	65.00	65.00	22,421	22,421	1,349,778	1,840,023
(Incorporated in Indonesia)	million	million						
PT. Lanna Harita Indonesia	USD 8	USD 8	55.00	55.00	155,023	155,023	285,907	777,882
(Incorporated in Indonesia)	million	million						
Total investment in subsidiaries					987,444	987,444	1,635,685	2,617,905
Less: Allowance for impairment of the in	vestment				(199,353)	(193,129)		
Total investments in subsidiaries - net					788,091	794,315		

#### Overseas subsidiaries

The Company has 2 overseas subsidiaries (2022: 2 overseas subsidiaries) in which the Company has shareholding percentage between 55.00% and 65.00% (2022: 55.00% and 65.00%) and, as at 31 December 2023, such subsidiaries had unappropriated retained earnings of the Company's portion totaling USD 81.5 million or approximately Baht 2,719.9 million (2022: USD 65.6 million or approximately Baht 2,172.4 million). The Group may have obligations regarding withholding tax deducted at source in Indonesia when the subsidiaries pay dividends from such amount in the future.

During 2018, PT. Singlurus Pratama ("SGP") and PT. Lanna Harita Indonesia ("LHI") sign amendment to each of their coal mining concession or the Coal Contract of Work ("CCOW") with the Ministry of Energy and Mineral Resources in respect of divestment obligation to reduce the proportion of foreign or non-Indonesian shareholding to not more than 49 percent of the paid up capital. The Company has to completely reduce such divestment within October 2019. After the divestment, the Company will have the percentage of shareholding in SGP and LHI at 49 percent and 41.4615 percent, respectively. In 2019, the subsidiaries evaluated their shares and proposed to Indonesian government sectors which was in accordance with the regulation about the divestment prescribed by Indonesia government sectors. Currently, Indonesian government sectors have been considering the purchase of such shares.

#### Local subsidiary

#### **SRT Power Pellet Company Limited**

On 20 July 2023, the Extraordinary General Meeting of SRT Power Pellet Company Limited passed a resolution approving the dissolution of the subsidiary. The subsidiary registered its dissolution with the registrar on 20 July 2023. Currently, the subsidiary is in the process of liquidation.

# 12.2 Details of investments in subsidiaries that have material non-controlling interests.

(Unit: Million Baht)

							0	ther	Tran	slation		
							compre	ehensive	adjus	stment		
	Propor	tion of	Accu	mulated	Prof	it/loss	income a	allocated to	alloca	ated to	Dividen	d paid to
	equity inte	erest held	bala	ince of	allocate	d to non-	non-co	ontrolling	non-co	ntrolling	non-co	ntrolling
	by non-co	ontrolling	non-co	ontrolling	controllin	g interests	interes	ts during	interest	s during	interest	s during
Company's name	inter	ests	inte	erests	during	the year	the	year	the	year	the	year
	<u>2023</u>	<u>2022</u>	2023	<u>2022</u>	2023	<u>2022</u>	2023	<u>2022</u>	2023	<u>2022</u>	2023	<u>2022</u>
	(%)	(%)		(Restated)		(Restated)		(Restated)		(Restated)		(Restated)
Thai Agro Energy Public Co., Ltd.	49.00	49.00	810	795	15	(37)	-	(1)	-	-	-	-
PT. Singlurus Pratama	35.00	35.00	1,101	888	952	1,293	(1)	(1)	(12)	27	(727)	(991)
PT. Lanna Harita Indonesia	45.00	45.00	661	576	318	681	6	-	(5)	23	(234)	(636)

12.3 Summarised financial information that based on amounts before inter-company elimination about subsidiaries that have material non-controlling interests.

# Summarised information about financial position

(Unit: Million Baht)

	Thai Agı	Thai Agro Energy		PT. Singlurus		na Harita
	Public	Public Co., Ltd.		tama	Indonesia	
	2023	2023 2022		2022	2023	2022
		(Restated)				
Current assets	488	923	3,057	2,816	1,646	1,711
Non-current assets	2,604	2,691	1,891	1,881	508	517
Current liabilities	(1,211)	(1,640)	(1,179)	(1,586)	(499)	(756)
Non-current liabilities	(227)	(351)	(416)	(366)	(195)	(189)

# Summarised information about comprehensive income

(Unit: Million Baht)

For the year end	ed 31 Decembei
------------------	----------------

	Thai Agro Energy		PT. Si	inglurus	PT. Lanna Harita	
	Public Co., Ltd.		Pra	tama	Indonesia	
	<u>2023</u>	2022	2023	2022	2023	2022
		(Restated)				
Revenue	2,680	2,031	12,415	13,338	6,289	8,721
Profit (loss)	30	(76)	2,721	3,695	696	1,506
Other comprehensive income	-	(2)	(2)	(1)	12	1
Total comprehensive income	30	(78)	2,719	3,694	708	1,507

# Summarised information about cash flow

(Unit: Million Baht)

For the	year	ended	31	December
---------	------	-------	----	----------

_			· - ·			
	Thai Agr	Thai Agro Energy		PT. Singlurus		na Harita
_	Public Co., Ltd.		Pratama		Indonesia	
	<u>2023</u> <u>2022</u>		2023	2022	2023	2022
		(Restated)				
Cash flow from (used in) operating						
activities	691	(218)	1,940	4,383	562	1,484
Cash flow used in investing						
activities	(95)	(86)	(1,043)	(916)	(154)	(125)
Cash flow from (used in) financing						
activities	(571)	289	(1,761)	(2,678)	(521)	(1,391)
Net increase (decrease) in cash						
and cash equivalents	25	(15)	(864)	789	(113)	(32)

# 13. Investment in associated companies

# 13.1 Detail of associated companies

								(Unit: The	ousand Baht)	
						Conso	lidated	Sepa	rate	
						financial s	tatements	financial st	atements	
						Carrying am	ounts based			
Company's name	Nature of Business	Paid u	p capital	Shareholding	percentage	on equity	/ method	Cos	Cost	
		<u>2023</u>	2022	2023	2022	<u>2023</u>	2022	<u>2023</u>	2022	
				(%)	(%)					
United Bulk Shipping Pte. Ltd.	Shipping business									
(Incorporated in Singapore)	and coal distribution	SGD 0.1 million	SGD 0.1 million	49	49	23,952	23,599	891	891	
PT. Pesona Khatulistiwa	Manufacture and	Rp 580,891	Rp 580,891	10	10	472,551	359,784	58,437	58,437	
Nusantara (Incorporated in	distribution of coal	million	million							
Indonesia)										
Total						496,503	383,383	59,328	59,328	

# 13.2 Share of comprehensive income and dividend received

During the years, the Company recognised its share of profit from investments in associated companies in the consolidated financial statements and dividend income in the separate financial statements as follows:

(Unit: Thousand Baht)

		Consolidated fina	Separate financial statements			
			Share of other com	prehensive income		
	•	rom investments in panies for the years	from investmen companies for t	ts in associated he years ended	Dividend	received
Company's name	ended 3	1 December	31 December		for the years ended 31 December	
	2023	2022	<u>2023</u>	2022	2023	<u>2022</u>
United Bulk Shipping Pte. Ltd.	10,998	11,165	-	-	10,645	8,584
PT. Pesona Khatulistiwa Nusantara	112,789	207,876	(22)	(117)	-	-

Share of profit from the associated companies for the years ended 31 December 2023 and 2022 had been calculated from the financial statements prepared by the management of the associated companies and not being audited by their auditors.

The Company's management believes that the management accounts of the associated companies would not be significantly different from the account audited by their auditors.

# 13.3 Summarised financial information about material associated companies

# Summarised information about financial position

(Unit: Million Baht)

	United Bulk Shipping Pte.		PT. Pesona k	Chatulistiwa
	Ltd.		Nusan	tara
	<u>2023</u>	2022	<u>2023</u>	<u>2022</u>
Current assets	57	89	3,747	3,911
Non-current assets	-	-	2,265	1,995
Current liabilities	(5)	(37)	(1,389)	(1,820)
Non-current liabilities			(598)	(1,148)
Net assets	52	52	4,025	2,938
Carrying amounts of associates				
based on equity method	24	24	473	360

Summarised information about comprehensive income

(Unit: Million Baht)

	For the years ended 31 December					
	United Bulk Sh	United Bulk Shipping Pte. PT. Pesona Khatu				
	Ltd.		Nusantara			
	<u>2023</u>	2022	<u>2023</u>	2022		
Revenue	349	345	7,315	8,932		
Profit	22	23	1,128	2,079		
Other comprehensive income	-	-	-	(1)		
Total comprehensive income	22	23	1,128	2,078		

# 14. Investment properties

The net book value of investment properties as at 31 December 2023 and 2022 is presented below.

			(Unit: The	ousand Baht)
	Consolidated		Separ	ate
	financial statements		financial sta	atements
	<u>2023</u>	2022	<u>2023</u>	<u>2022</u>
Cost	71,708	72,468	28,691	29,451
Less: Accumulated depreciation	(20,069)	(17,349)	-	-
Less: Allowance for impairment	(4,970)	(4,970)	<u> </u>	<u>-</u>
Net book value	46,669	50,149	28,691	29,451

A reconciliation of the net book value of investment properties for the years 2023 and 2022 is presented below.

			(Unit: The	ousand Baht)
	Consolidated		Separ	ate
_	financial statements		financial sta	itements
	<u>2023</u>	2022	<u>2023</u>	2022
Net book value as at 1 January 2023	50,149	57,533	29,451	29,451
Disposal/ write-off - net book value at				
disposals/ write-off date	(760)	(91)	(760)	-
Depreciation charged	(2,720)	(2,732)	-	-
Allowance for impairment	<u>-</u>	(4,561)	<u>-</u>	-
Net book value as at 31 December 2023	46,669	50,149	28,691	29,451

As at 31 December 2023, the Company had investment properties, which mainly are plots of land of Paka mine, with an aggregate net book value of approximately Baht 28.7 million (2022: Baht 29.4 million) and land and building of the local subsidiary with an aggregate net book value of approximately Baht 18.0 million (2022: 20.7 million). The Group is considering making use and/or selling such assets to other parties.

The additional information of the investment properties as at 31 December 2023 and 2022 stated below:

(Unit: Million Baht)

	Consol	lidated	Separate financial statements		
	financial s	tatements			
	2023	2022	<u>2023</u>	2022	
The fair value of land awaiting sales	43.4	45.0	43.4	45.0	
The fair value of land and building	29.4	29.0	-	-	

The fair value of the investment properties determined based on the price appraised by the Department of Land and the valuation performed by an accredited independent valuer. The fair value of land and building has been determined using the cost approach.

# 15. Biological assets

(Ur	nit: Thousand Baht)	
	Consolidated financial	
	statements	
Balance as at 1 January 2023	15,169	
Increase due to cost of planting	3,797	
Balance as at 31 December 2023	18,966	

# 16. Property, plant and equipment

# **Consolidated financial statements**

(Unit: Thousand Baht)

			Land and		Furniture and			Assets under	
			building	Building and	Machinery and	office	construction		
	Land	Ore	improvement	amenities	equipment	equipment	Vehicles	and installation	Total
Cost									
31 December 2021	436,975	63,896	223,534	1,409,065	4,059,253	108,887	33,655	590,232	6,925,497
Adjusted form the change in									
accounting policy (Note 3.1)		-					-	(6,451)	(6,451)
31 December 2021 - as restated	436,975	63,896	223,534	1,409,065	4,059,253	108,887	33,655	583,781	6,919,046
Additions	-	-	18,343	1,113	24,608	4,907	1,724	251,651	302,346
Disposals/write-off	-	-	(15,647)	(26,968)	(175,845)	(11,001)	(154)	(5,384)	(234,999)
Transfer in (transfer out)	-	-	1,186	20,392	102,324	71	-	(126,867)	(2,894)
Translation adjustment	601	-	603	26,854	36,394	1,681	417	1,046	67,596
31 December 2022 - Restated	437,576	63,896	228,019	1,430,456	4,046,734	104,545	35,642	704,227	7,051,095
Additions	2,240	-	501	18,262	18,683	7,652	1,370	277,271	325,979
Disposals/write-off	-	(1,444)	(11,367)	(1,672)	(40,583)	(6,007)	(3,124)	-	(64,197)
Transfer in (transfer out)	-	-	16,839	4,119	655,554	961	-	(677,473)	-
Translation adjustment	(178)	-	(180)	(8,025)	(11,456)	(483)	(140)	(965)	(21,427)
31 December 2023	439,638	62,452	233,812	1,443,140	4,668,932	106,668	33,748	303,060	7,291,450

	Land	Ore	Land and building improvement	Building and amenities	Machinery and equipment	Furniture and office equipment	Vehicles	Assets under construction and installation	Total
Accumulated depreciation			<u>-</u>						
31 December 2021	_	63,896	72,640	703,408	1,902,537	92,316	26,313	-	2,861,110
Depreciation for the year	-	-	6,976	106,284	200,370	6,939	2,364	-	322,933
Accumulated depreciation of the									
disposal/written-off	-	-	(2,592)	(17,782)	(158,825)	(10,817)	(154)	-	(190,170)
Translation adjustment	-	-	603	17,339	14,917	1,390	319	-	34,568
31 December 2022	-	63,896	77,627	809,249	1,958,999	89,828	28,842	-	3,028,441
Depreciation for the year	-	-	7,389	101,908	216,111	7,816	2,407	-	335,631
Accumulated depreciation of the									
disposal/written-off	-	(1,444)	(11,148)	(1,591)	(28,892)	(5,847)	(3,123)	-	(52,045)
Translation adjustment		-	(179)	(5,760)	(4,839)	(403)	(108)	<u>-</u>	(11,289)
31 December 2023	<u>-</u>	62,452	73,689	903,806	2,141,379	91,394	28,018		3,300,738
Allowance for impairment loss:									
31 December 2021	-	-	11,033	5,240	14,488	-	-	-	30,761
Increase during the year	-	-	920	-	26,910	93	-	-	27,923
Decrease during the year	<u> </u>	-	(11,735)	(5,240)	(16,406)	(40)	_		(33,421)
31 December 2022	-	-	218	-	24,992	53	-	-	25,263
Decrease during the year	<u> </u>	-	(218)		(1,471)	(53)			(1,742)
31 December 2023		-			23,521		_		23,521
Net book value									
31 December 2022 - Restated	437,576	-	150,174	621,207	2,062,743	14,664	6,800	704,227	3,997,391
31 December 2023	439,638	-	160,123	539,334	2,504,032	15,274	5,730	303,060	3,967,191
Depreciation for the year									
2022 (Baht 206 million included in ma	nufacturing cost, ar	nd the balance ir	n selling, distributio	on and administra	tive expenses)				322,933
2023 (Baht 229 million included in ma	_		-						335,631
2020 (Dant 223 million moladed in ma	indiacturing cost, at	id tile balance li	i seming, distributio	,,, and administra	iivo oxpenses)				

# **Separate financial statements**

								Assets under	
						Furniture and		construction	
			Land	Building and	Machinery and	office		and	
_	Land	Ore	improvement	amenities	equipment	equipment	Vehicles	installation	Total
Cost									
1 January 2022	180,000	63,896	113,608	47,660	125,921	29,178	4,942	8,659	573,864
Additions	-	-	18,191	-	13,277	1,399	84	252	33,203
Transfer in (transfer out)	-	-	1,186	-	2,446	-	-	(3,632)	-
Disposal/write-off	-	-		(7,642)	(9,295)	(1,851)	-		(18,788)
31 December 2022	180,000	63,896	132,985	40,018	132,349	28,726	5,026	5,279	588,279
Additions	-	-	481	-	6,853	3,946	-	11,947	23,227
Transfer in (transfer out)	-	-	16,839	92	249	-	-	(17,180)	-
Disposal/write-off	-	(1,444)	(10,869)		(4,476)	(3,331)			(20,120)
31 December 2023	180,000	62,452	139,436	40,110	134,975	29,341	5,026	46	591,386
Accumulated depreciation									
1 January 2022	-	63,896	52,321	16,194	84,480	25,576	2,267	-	244,734
Depreciation for the year	-	-	6,795	2,279	6,098	1,956	373	-	17,501
Accumulated depreciation of the									
disposal/written-off				(2,703)	(5,107)	(1,851)			(9,661)
31 December 2022	-	63,896	59,116	15,770	85,471	25,681	2,640	-	252,574
Depreciation for the year	-	-	7,389	2,008	6,939	1,835	374	-	18,545
Accumulated depreciation of the									
disposal/written-off	<u>-</u>	(1,444)	(10,869)		(4,466)	(3,331)	-		(20,110)
31 December 2023		62,452	55,636	17,778	87,944	24,185	3,014		251,009

								Assets under	
						Furniture and		construction	
			Land	Building and	Machinery and	office		and	
	Land	Ore	improvement	amenities	equipment	equipment	Vehicles	installation	Total
Allowance for impairment loss:									
1 January 2022	-	-	-	1,126	4,188	-	-	-	5,314
Increase during the year		-		(1,126)	(4,188)		-		(5,314)
31 December 2022		-			<u> </u>		-		-
31 December 2023		-					-		-
Net book value									
31 December 2022	180,000	-	73,869	24,248	46,878	3,045	2,386	5,279	335,705
31 December 2023	180,000	-	83,800	22,332	47,031	5,156	2,012	46	340,377
Depreciation for the year									
2022 (included in selling, distribution and	administrative expens	es)						<u>-</u>	17,501
2023 (included in selling, distribution and	administrative expens	es)						_	18,545
`	•	,						=	

During the current year, a local subsidiary capitalised the borrowing costs amounting to Baht 0.1 million to the construction of plant (2022: Baht 2.7 million). The weighted average rate of 3.3 percent per annum has been used to determine the amount of borrowing costs eligible for capitalisation (2022: 2.1 to 3.3 percent per annum).

The local subsidiaries have mortgaged part of their land and construction thereon and machinery with net book value as at 31 December 2023 amounting to approximately Baht 1,119 million (2022: Baht 1,216 million) as collateral for short-term and long-term loans and credit facilities granted by a commercial bank as discussed in Note 21 and 23.

The overseas subsidiary has mortgaged part of its land, machinery, and equipment with net book value as at 31 December 2023 amounting to approximately USD 15.8 million or equivalent to Baht 539.9 million (2022: USD 17.9 million or equivalent to Baht 619.9 million) as collateral for short-term and long-term loans and credit facilities granted by a commercial bank as discussed in Note 21 and 23.

As at 31 December 2023, the Company and subsidiaries had certain plant and equipment which have been fully depreciated but are still in use. The gross carrying amount before deducting accumulated depreciation of those assets amounted to Baht 881 million (2022: Baht 602 million) (the Company only: Baht 113 million (2022: Baht 120 million)).

#### 17. Leases

The Group has lease contracts for various items of assets used in its operations. Leases generally have lease terms between 2 - 7 years.

# 17.1 Right-of-use assets

Movement of right-of-use assets for the year ended 31 December 2023 and 2022 are summarised below:

(Unit: Thousand Baht)

	Consolidated financial statements						
	Land,		Furniture,				
	buildings and		fixtures and				
	building	Machinery and	office				
	improvement	equipment	equipment	Motor vehicles	Total		
1 January 2022	47,090	445	170	42,180	89,885		
Additions	2,616	-	-	9,893	12,509		
Write-off - net book value at							
write-off date	-	-	-	(115)	(115)		
Depreciation for the year	(13,650)	(172)	(77)	(17,642)	(31,541)		
Translation adjustment	358	-		324	682		
31 December 2022	36,414	273	93	34,640	71,420		
Additions	9,747	-	-	13,147	22,894		
Write-off - net book value at							
write-off date	(1,487)	-	-	(1,054)	(2,541)		
Depreciation for the year	(13,984)	(173)	(40)	(17,063)	(31,260)		
Translation adjustment	(66)	-		(118)	(184)		
31 December 2023	30,624	100	53	29,552	60,329		

(Unit: Thousand Baht)

Separate financial statements

	Buildings	Motor vehicles	Total
1 January 2022	22,352	22,281	44,633
Additions	2,616	-	2,616
Depreciation for the year	(6,135)	(6,224)	(12,359)
31 December 2022	18,833	16,057	34,890
Additions	2,570	6,535	9,105
Write-off - net book value at write-off date	(1,487)	-	(1,487)
Depreciation for the year	(7,097)	(5,964)	(13,061)
31 December 2023	12,819	16,628	29,447

#### 17.2 Lease liabilities

			(Unit: Thousand Baht)		
	Consoli	dated	Separate		
_	financial sta	atements	financial statements		
	<u>2023</u>	2022	<u>2023</u>	<u>2022</u>	
Lease payments	73,284	80,554	36,245	40,869	
Less: Deferred interest expenses	(8,244)	(6,100)	(4,594)	(3,939)	
Total	65,040	74,454	31,651	36,930	
Less: Portion due within one year	(29,325)	(29,608)	(13,409)	(11,737)	
Lease liabilities - net of current portion	35,715	44,846	18,242	25,193	

Movements of lease liabilities for the year ended 31 December 2023 and 2022 are summarised below.

			(Unit: Tho	usand Baht)
	Consoli	dated	Separate	
	financial sta	atements	financial statements	
	<u>2023</u>	2022	<u>2023</u>	2022
Balance at beginning of year	74,454	92,959	36,930	46,149
Additions during the year	22,894	12,508	9,105	2,616
Accretion of interest	4,076	4,922	2,456	2,473
Payment during the year	(33,809)	(34,207)	(15,306)	(14,308)
Decrease from contract cancellation	(2,763)	(167)	(1,534)	-
Translation adjustment	188	(1,561)		
Balance at end of year	65,040	74,454	31,651	36,930

A maturity analysis of lease payments is disclosed in Note 40.2 under the liquidity risk.

# 17.3 Expenses relating to leases that are recognised in income statement

			(Unit: Thousand Bah	
	Consoli	dated	Separate financial statements	
_	financial sta	atements		
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>
Depreciation expenses of right-of-use				
assets	31,260	31,541	13,061	12,359
Interest expenses on lease liabilities	4,076	4,922	2,456	2,473
Expenses relating to short-term				
leases	1,795	1,404	540	530
Expenses relating to leases of low-				
value assets	127	145	103	121
Expenses relating to variable lease				
payments that do not depend on an				
index or a rate	33	5	-	-

#### 17.4 Others

The Group had total cash outflows for leases for the year ended 31 December 2023 of Baht 35.8 million (2022: Baht 35.8 million) (the Company only: Baht 16.0 million (2022: Baht 15.0 million)), including the cash outflow related to short-term lease, leases of low-value assets and variable lease payments that do not depend on an index or a rate.

#### 18. Goodwill

The Company has determined recoverable amounts of its cash-generating units (CGUs) based on value in use using cash flow projections from financial budgets approved by the management.

Key assumptions used in value in use calculations summarise as follows:

	(Unit: Percent per annum)
Terminal growth rate	1
Discount rate	11

The management has considered the growth rate from policy, business plan, expected overall market growth rate, and discount rate which are the rates before income tax which relate to the specific risk in that operating segment.

# 19. Intangible assets

Details of intangible assets are as follows:

# **Consolidated financial statements**

		(Unit: The Deferred transferred service fees	nousand Baht)
	Computer	according to	
	software	contract	Total
Cost			
1 January 2022	23,657	191,939	215,596
Additions	587	-	587
Disposal	(353)	-	(353)
Translation adjustment	116		116
31 December 2022	24,007	191,939	215,946
Additions	3,924	-	3,924
Disposal	(686)	-	(686)
Translation adjustment	(35)		(35)
31 December 2023	27,210	191,939	219,149
Accumulated amortisation			
1 January 2022	20,475	88,463	108,938
Amortisation for the year	924	30,980	31,904
Disposal	(353)	-	(353)
Translation adjustment	116		116
31 December 2022	21,162	119,443	140,605
Amortisation for the year	1,578	38,348	39,926
Disposal	(492)	-	(492)
Translation adjustment	(35)		(35)
31 December 2023	22,213	157,791	180,004
Allowance for impairment loss			
1 January 2022	85		85
31 December 2022	85	-	85
Decrease during the year	(85)	<u> </u>	(85)
31 December 2023	-	-	-
Net book value			
31 December 2022	2,760	72,496	75,256
31 December 2023	4,997	34,148	39,145

# **Separate financial statements**

(Unit: Thousand Baht) Deferred transferred service fees Computer according to software contract Total Cost 1 January 2022 8,803 191,939 200,742 259 259 Additions 31 December 2022 9,062 191,939 201,001 Additions 2,119 2,119 (315)Disposal (315)10,866 191,939 202,805 31 December 2023 **Accumulated amortisation** 1 January 2022 8,141 88,463 96,604 Amortisation for the year 289 30,980 31,269 31 December 2022 8,430 119,443 127,873 560 38,908 Amortisation for the year 38,348 (315)(315)Disposal 8,675 157,791 166,466 31 December 2023 Net book value 632 72,496 73,128 31 December 2022 2,191 34,148 36,339 31 December 2023

### Agreement of transferring service fees provided by PT. Indocoal Pratama Jaya

On 9 February 2018, the Company and PT. Indocoal Pratama Jaya ("IPJ") entered into agreement of transferring service fees for service provided to the concession area of PT. Singlurus Pratama ("SGP") for 25 million tons of coal, in accordance with the Service Agreement, which stipulates that IPJ is to receive a fee of USD 0.75 per ton of coal produced and distributed from SGP. The Company had negotiated the price of transferring of such right at USD 6 million, or equivalent to Baht 191.9 million. Such right to the fees will be amortised according to the quantity of coal produced and sold from SGP.

#### 20. Other non-current assets

Other non-current assets have been shown net of related accumulated amortisation as at 31 December 2023 and 2022 are as follows:

(Unit: Thousand Baht) Consolidated financial statements 2023 2022 Deferred expenses - Indonesia coal mine project 220,767 216,774 688,650 692,404 Deferred stripping costs 909,417 909,178 Total other non-current assets 925,950 665,195 Amortisation expenses for the year

# Deferred expenses - Indonesia coal mine project

A reconciliation of the net book value of deferred expenses - Indonesia coal mine project for the years 2023 and 2022 is presented below.

	Consolidated financial statements					
	Deferred					
	Exploration and	exploration and				
	evaluation assets	development costs	Total			
As at 1 January 2022	3,210	213,517	216,727			
Increase during the year	-	26,728	26,728			
Amortisation for the year	-	(34,089)	(34,089)			
Translation adjustment	110	7,298	7,408			
As at 31 December 2022	3,320	213,454	216,774			
Increase during the year	-	41,599	41,599			
Amortisation for the year	-	(35,479)	(35,479)			
Translation adjustment	(33)	(2,094)	(2,127)			
As at 31 December 2023	3,287	217,480	220,767			

#### **Deferred stripping costs**

A reconciliation of the net book value of deferred stripping costs for the years 2023 and 2022 is presented below.

	(Unit: T Consolidate statem	
	2023	2022
Net book value at beginning of year	692,404	474,976
Increase during the year	942,731	832,295
Amortisation for the year	(890,471)	(631,105)
Transfer out during the year	(49,221)	-
Translation adjustment	(6,793)	16,238
Net book value at end of year	688,650	692,404

#### 21. Short-term loans from financial institutions

			(Unit: T	housand Baht)		
	Intere	Interest rate		Interest rate		lidated
	(percent p	er annum)	financial s	tatements		
	2023	<u>2023</u> <u>2022</u>		2022		
Promissory notes	4.50 - 5.45	3.00 - 3.90	984,586	1,303,948		
Bill of purchasing line	0.50	-	262,779			
Total			1,247,365	1,303,948		

Movements in short-term loans from financial institutions during the year ended 31 December 2023 are summarised below.

(U	nit: Thousand Baht)
	Consolidated
	financial
	statements
Balance as at 1 January 2023	1,303,948
Add: Increase during the year	4,167,337
Amortisation of transaction costs during the year	600
Less: Repayment during the year	(4,224,520)
Balance as at 31 December 2023	1,247,365

Credit facilities are secured by the mortgage of part of the subsidiary's land and construction thereon and machinery as discussed in Note 16.

As at 31 December 2023, the short-term credit facilities of the subsidiaries which have not yet been drawn down amounted to USD 24.3 million or equivalent to Baht 832.4 million and Baht 660.3 million totaling of Baht 1,492.7 million (2022: USD 32.0 million or equivalent to Baht 1,106.0 million and Baht 56.1 million totaling of Baht 1,162.1 million).

# 22. Trade and other payables

	Consolidated financial statements 2023 2022		(Unit: 1 Sepa financial st	
			<u>2023</u>	2022
Trade payables - related parties	1,950	-	1,950	-
Trade payables - unrelated parties	417,253	605,183	37,730	33,275
Other payables - unrelated parties	158,402	138,703	5,404	10,086
Total trade and other payables	577,605	743,886	45,084	43,361

# 23. Long-term loans from financial institutions

	Credit	Interest rate		(Unit: Th Consolida financial stat	
	facilities	(percent per		As at 31 Dec	cember
No.	(Million Baht)	annum)	Repayment schedule	2023	2022
1	418.0	3M BAYBIBOR + 2.22 (2565: 3M BAYBIBOR + 1.97)	The loan is repayable within 6 years and is repayable the first installment in the last day of the eighteenth month since the subsidiary withdrew the loan (8 June 2018). The principal is payable in 10 semi-annually installments of Baht 42 million during the first to ninth installment, remaining balance is repayable in the tenth installment and interest is repayable every 3 months.	28,769	112,680
2	300.0	3M BAYBIBOR + 2.22 (2565: 3M BAYBIBOR + 1.97)	The loan is repayable within 5 years and is repayable the first installment in the last day of the sixth month since the Company withdrew the loan (15 November 2018). The principal is repayable in 10 semi-annually installments of Baht 30 million each and interest is repayable every 3		50.000
3	214.1	5.75 (2022: 5.50)	months.  The loan is repayable within 5 years 7 months and is repayable the principal in 60 monthly installments with the first installment on 23 April 2020 and the interest is repayable on monthly basis with the first payment on 23 September 2019.	- 172,910	59,933 133,195
4	500.0	3M BAYBIBOR + 2.47 (2565: 3M BAYBIBOR + 2.22)	The loan is repayable within 5 years and is repayable the first installment in the last day of the sixth month since the first withdrawal date (16 August 2021). The principal is repayable in 10 semi-annually installments of Baht 50 million each and		
Total			interest is repayable every 3 months.	299,667 501,346	399,540 705,348
	Current portion			(191,742)	(321,044)
	erm loans, net of o	current portion	-	309,604	384,304
Long-te	onnioano, nei 01 (	Janeni portion	=	<del></del>	

Movements in the long-term loans from financial institution during the year ended 31 December 2023 are summarised below.

	(Unit: Thousand Baht)
	Consolidated
	financial
	statements
Balance as at 1 January 2023	705,348
Increase from business combination	103,150
Amortisation of transaction costs during the year	770
Repayment during the year	(306,615)
Translation adjustment	(1,307)
Balance as at 31 December 2023	501,346

The credit facilities of subsidiaries are secured by the pledge of the mortgage of part of the land and construction thereon, machinery.

The loan agreements contain several covenants which, among other things, require the subsidiaries to maintain certain financial ratios according to the agreements such as debt to equity and debt service coverage ratios at the rate prescribed in the agreements. As at 31 December 2023 and 2022, the overseas subsidiary could maintain certain financial ratios as specified in the long-term loan agreements. However, a local subsidiary could not maintain certain financial ratio as specified in the loan agreement. A local subsidiary had negotiated with the bank, and had obtained a waiver letter for the condition to maintain certain financial ratios from that bank on 28 September 2023 and 3 November 2022, respectively.

As at 31 December 2023, the long-term credit facilities of the subsidiaries which have not yet been drawn down amounted to USD 2.4 million or equivalent to Baht 83.4 million (2022: USD 5.5 million or equivalent to Baht 188.4 million).

# 24. Provision for long-term employee benefits

Provision for long-term employee benefits, which represents compensation payable to employees after they retire from the Group, was as follows:

			(Unit: The	ousand Baht)
	Consolidated		Separate	
_	financial sta	atements	financial statements	
	2023	2022	<u>2023</u>	2022
Provision for long-term employee benefits at				
beginning of year	203,761	203,690	51,164	47,586
Included in income statement:				
Current service cost	15,719	16,844	2,931	2,892
Interest cost	10,675	8,149	736	686
Past service costs	(1,295)	(17,387)	-	-
Included in statement of comprehensive income:				
Actuarial (gain) loss arising from				
Demographic assumptions changes	2,758	2,144	2,758	-
Financial assumptions changes	(1,128)	(5,540)	(4,481)	-
Experience adjustments	(18,860)	6,852	143	-
Benefits paid during the year	(11,442)	(1,719)	(2,401)	-
Translation adjustment	1,259	(9,272)	<u> </u>	
Provision for long-term employee benefits at				
end of year	201,447	203,761	50,850	51,164

The Group expects to pay Baht 34.9 million of long-term employee benefits during the next year (2022: Baht 42.1 million).

As at 31 December 2023, the weighted average duration of the liabilities for long-term employee benefit is 2 - 13 years (the Company only: 12 years) (2022: 2 - 13 years, the Company only: 10 years).

Significant actuarial assumptions are summarised below:

	Consolidated fina	ancial statements	Separate financial statements		
	2023 2022 (% per annum) (% per annum)		<u>2023</u>	2022	
			(% per annum)	(% per annum)	
Discount rate	2.76 - 7.06	1.36 - 7.55	2.76	1.36	
Salary increase rate	5.00 - 6.00	5.00 - 6.00	5.18	5.73	

The result of sensitivity analysis for significant assumptions that affect the present value of the long-term employee benefit obligation as at 31 December 2023 and 2022 are summarised below:

(Unit: Thousand Baht)

As at 31 December 2023

	Consolidated financial statements				Separate	
	The group in Thailand		The group in overseas		financial statements	
	Increase	Decrease	Increase	Decrease	Increase	Decrease
	0.5% - 1.0%	0.5% - 1.0%	1.0%	1.0%	0.5%	0.5%
Discount rate	(1,782)	1,910	(7,305)	8,117	(1,304)	1,394
Salary increase rate	2,473	(2,262)	7,481	(6,865)	1,355	(1,281)
					(Unit: T	housand Baht)
		As at 31 December 2022				
	C	Consolidated financial statements			Sep	arate
	The group in Thailand The group in overseas			financials	statements	
	Increase	Decrease	Increase	Decrease	Increase	Decrease

1.0%

(6,270)

7,056

1.0%

6,964

(6,457)

# 25. Provision for mine reclamation and decommissioning costs

0.5% - 1.0%

1,869

(2,580)

0.5% - 1.0%

(1,764)

2,777

Discount rate

Salary increase rate

(Unit: Thousand Baht)

0.5%

1,358

(1,706)

0.5%

(1,290)

1,783

	Consolidated financial statements					
	Provision for					
	Provision for mine	decommissioning				
	reclamation	costs	Total			
As at 1 January 2022	103,142	21,848	124,990			
Increase during the year	39,502	-	39,502			
Interest expenses	1,217	-	1,217			
Decrease from actual paid	(26,753)	-	(26,753)			
Translation adjustment	(6,931)	(1,353)	(8,284)			
As at 31 December 2022	110,177	20,495	130,672			
Increase during the year	35,008	-	35,008			
Interest expenses	3,145	-	3,145			
Decrease from actual paid	(21,429)	-	(21,429)			
Translation adjustment	1,155	213	1,368			
As at 31 December 2023	128,056	20,708	148,764			

# 26. Statutory reserve

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Company is required to set aside a statutory reserve at least 5 percent of its net profit after deducting accumulated deficit brought forward (if any), until the reserve reaches 10 percent of the registered capital. The statutory reserve is not available for dividend distribution. At present, the statutory reserve has fully been set aside.

#### 27. Provident fund

The Group and their employees jointly established a provident fund, in accordance with the Provident Fund Act B.E. 2530. The fund is contributed by employees at a rate of 5% of their basic salaries and the Group also contribute a certain amount. The fund, which is managed by the Bank of Ayudhaya Public Co., Ltd., will be paid to employee upon termination in accordance with the fund rules of the Group. The contributions of the Group for the year 2023 amounting to Baht 9.2 million (the Company only: Baht 6.3 million) (2022: Baht 9.1 million (the Company only: Baht 6.0 million)) were recognised as expenses.

#### 28. Finance income

		(Unit: Tho	usand Baht)
Consolidated		Separate	
financial statements		financial stateme	
<u>2023</u> <u>2022</u>		<u>2023</u>	2022
72,844	29,454	34,781	10,505
72,844	29,454	34,781	10,505
	financial s 2023 72,844	financial statements  2023 2022  72,844 29,454	Consolidated         Separation           financial statements         financial statements           2023         2022         2023           72,844         29,454         34,781

#### 29. Finance cost

			(Unit: Thousand Baht)	
	Conso	Consolidated		ırate
	financial s	financial statements		tatements
	<u>2023</u> <u>2022</u>		<u>2023</u>	<u>2022</u>
Interest expenses on borrowings	78,345	49,851	-	-
Interest expenses on mine reclamation	3,145	1,217	-	-
Interest expenses on lease liabilities	4,076	4,922	2,456	2,473
Total	85,566	55,990	2,456	2,473

# 30. Expenses by nature

Significant expenses classified by nature are as follows:

			(Unit: T	housand Baht)
	Consolidated		Separate	
	financial st	atements	financial sta	atements
	2023	2022	<u>2023</u>	2022
		(Restated)		
Purchase of finished goods	1,330,651	905,010	1,609,382	1,658,249
Raw materials and consumables used	2,075,498	1,687,000	-	-
Changes in inventories of finished goods and				
work in process decrease (increase)	62,095	(13,273)	82,617	62,646
Royalty fee	2,873,278	3,977,004	-	-
Freight and transportation of goods expenses	1,941,224	1,796,202	95,487	80,456
Coal dinning and conveyance expenses	5,094,006	5,464,754	-	-
Depreciation and amortisation expenses	1,335,487	1,054,857	70,515	61,130
Reversal reduction of inventories to net				
realisable value	-	(16,312)	-	(15,526)
Allowance for impairment of the investment in				
subsidiaries	-	-	6,224	32,133
Reversal allowance for impairment loss on				
assets	-	(937)	-	-
Salaries, wages and other employee benefits	305,649	313,750	60,220	74,966
Management benefit expenses	284,432	262,756	80,726	74,803
Electricity and fuel expenses	194,256	127,968	9,265	8,201
Repair and maintenance expenses	102,114	84,146	14,084	14,542

#### 31. Income tax

Income tax expenses for the years ended 31 December 2023 and 2022 are made up as follows:

			(Unit: The	ousand Baht)	
	Consol	idated	Separate		
	financial s	tatements	financial sta	atements	
	2023	2022	<u>2023</u>	2022	
		(Restated)			
Current income tax:					
Current income tax charge	1,463,433	2,133,190	-	-	
Adjustment in respect of income					
tax of previous year	39,255	4,611	-	-	
Withholding tax deducted at source recognised					
as expenses during the year	70,112	57,254	397,249	582,965	
Deferred tax:					
Relating to origination and reversal of					
temporary differences	404,355	716,427	4,620	(4,037)	
Income tax expenses reported in income					
statements	1,977,155	2,911,482	401,869	578,928	

The amount of income tax related to each component of other comprehensive income for the years ended 31 December 2023 and 2022 are as follow:

			(0			
	For the years ended 31 December					
	Consoli	dated	Sepa	rate		
	financial sta	atements	financial statements			
	<u>2023</u>	<u>2023</u> <u>2022</u>		2022		
Deferred tax relating to actuarial gain (loss)	5,011	(810)	316			

The reconciliation between accounting profit and income tax expenses is shown below.

			(Unit: Thousand Baht)			
	Conso	lidated	Sepa	ırate		
	financial s	tatements	financial s	tatements		
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>		
		(Restated)				
Accounting profit before tax	5,350,543	7,814,458	1,911,071	2,902,335		
Applicable tax rate	10% - 30%	10% - 30%	20%	20%		
Accounting profit before tax multiplied by						
income tax rate	1,548,454	2,259,381	382,214	580,467		
Adjustment in respect of income tax of previous						
year	39,255	4,611	-	-		
Withholding tax deducted at source recognised as						
expenses during the year	70,112	57,254	397,249	582,965		
Effects of:				r		
Non-deductible expenses	11,415	16,565	4,317	4,219		
Income not subject to tax	(24,642)	(22,919)	(329,266)	(525,298)		
Additional expense deductions allowed	(5,350)	(4,672)	(3,512)	(3,090)		
Taxable withholding tax deducted at source						
expenses	(65,427)	(105,142)	(65,427)	(105,142)		
Others	(154)	1,471	-	-		
Total	(84,158)	(114,697)	(393,888)	(629,311)		
Investments in subsidiaries	385,558	655,808	-	-		
Write-down of previous deferred tax assets	6,010	-	4,660	-		
Deductible temporary differences and						
unrecognised tax loss as deferred tax assets	11,909	49,135	11,634	44,807		
Translation adjustment	15	(10)		<u>-</u>		
Income tax expenses reported in income statements	1,977,155	2,911,482	401,869	578,928		

A reconciliation of the book value of deferred tax assets and deferred tax liabilities for the years ended 31 December 2023 and 2022 is presented below.

		Consolidated financial statements					Separate financial statements			
		Recognise to					Recognise to			
	As at	Recognise	statement of		As at	As at	Recognise	statement of	As at	
	31 December	to income	comprehensive	Translation	31 December	1 January	to income	comprehensive	31 December	
	2022	statement	income	adjustment	2023	2023	statement	income	2023	
	(Restated)									
Deferred tax assets										
Provision for long-term employee benefits	55,166	(290)	(5,011)	(524)	49,341	10,233	(4,659)	(316)	5,258	
Allowance for impairment loss of investment in										
subsidiary	-	-	-	-	-	38,626	328	-	38,954	
Accumulated depreciation - ore, plant and										
equipment	17,826	(978)	-	(21)	16,827	12,779	(289)	-	12,490	
Inventories	8,430	(5,842)	-	(9)	2,579	-	-	-	-	
Government grants	3,383	(667)	-	-	2,716	-	-	-	-	
Lease	363	297	-	(8)	652	-	-	-	-	
Unrecognised tax loss	44,349	(23,089)			21,260					
Total	129,517	(30,569)	(5,011)	(562)	93,375	61,638	(4,620)	(316)	56,702	

(Unit: Thousand Baht)

	Consolidated financial statements					Separate financial statements			
			Recognise to					Recognise to	
	As at	Recognise	statement of		As at	As at	Recognise	statement of	As at
	31 December	to income	comprehensive	Translation	31 December	1 January	to income	comprehensive	31 December
	2022	statement	income	adjustment	2023	2023	statement	income	2023
	(Restated)								
Deferred tax liabilities									
Accumulated amortisation - deferred exploration and									
development costs and deferred stripping costs	249,575	2,527	-	(2,733)	249,369	-	-	-	-
Investments in subsidiaries	230,367	53,418	-	-	283,785	-	-	-	-
Accumulated depreciation - machinery	2,994	(155)	-	-	2,839	-	-	-	-
Lease	21,404	(9,998)		(32)	11,374				
Total	504,340	45,792		(2,765)	547,367				
Deferred tax assets (liabilities) - net	(374,823)				(453,992)	61,638			56,702
Deferred tax assets					41,570				56,702
Deferred tax liabilities					(495,562)				
Deferred tax assets (liabilities) - net					(453,992)				56,702

(Unit: Thousand Baht)

	Consolidated financial statements					Separate financial statements			
			Recognise					Recognise	
			to statement					to statement	
	As at	Recognise	of		As at	As at	Recognise	of	As at
	1 January	to income	comprehensi	Translation	31 December	1 January	to income	comprehensi	31 December
<u>-</u>	2022	statement	ve income	adjustment	2022	2022	statement	ve income	2022
					(Restated)				
Deferred tax assets									
Provision for long-term employee benefits	55,712	(2,834)	810	1,478	55,166	9,518	715	-	10,233
Reduction of inventories to net realisable value	3,224	(3,224)	-	-	-	3,105	(3,105)	-	-
Allowance for impairment loss of investment in									
subsidiary	-	-	-	-	-	32,199	6,427	-	38,626
Accumulated depreciation - ore, plant and									
equipment	18,245	(581)	-	162	17,826	12,779	-	-	12,779
Inventories	15,636	(7,403)	-	197	8,430	-	-	-	-
Government grants	4,050	(667)	-	-	3,383	-	-	-	-
Lease	490	(127)	-	-	363	-	-	-	-
Unrecognised tax loss	21,684	22,665	-	-	44,349	-	-	-	-
Provision for domestic market sales obligation									
penalty	16,308	(16,476)	-	168	-	-	-	-	-
Decrease in assets from fair value adjustment									
from the acquisition	1,273	(1,273)							
Total	136,622	(9,920)	810	2,005	129,517	57,601	4,037		61,638

	Consolidated financial statements					Separate financial statements			
			Recognise					Recognise	
			to statement					to statement	
	As at	Recognise	of		As at	As at	Recognise	of	As at
	1 January	to income	comprehensi	Translation	31 December	1 January	to income	comprehensi	31 December
_	2022	statement	ve income	adjustment	2022	2022	statement	ve income	2022
					(Restated)				
Deferred tax liabilities									
Accumulated amortisation - deferred exploration									
and development costs and deferred stripping									
costs	179,226	63,140	-	7,209	249,575	-	-	-	-
Investments in subsidiaries	98,346	132,021	-	-	230,367	-	-	-	-
Accumulated depreciation - machinery	3,149	(155)	-	-	2,994	-	-	-	-
Lease	30,597	(10,094)		901	21,404				
Total	311,318	184,912		8,110	504,340				
Deferred tax assets (liabilities) - net	(174,696)				(374,823)	57,601			61,638
Deferred tax assets					70,338				61,638
Deferred tax liabilities					(445,161)				
Deferred tax assets (liabilities) - net					(374,823)				61,638

As at 31 December 2023, the Group have deductible temporary differences and unused tax losses totaling Baht 510.3 million (the Company only: Baht 426.5 million) (2022: 436.8 million (the Company only: Baht 374.1 million)), on which deferred tax assets have not been recognised as the Group believe future taxable profits may not be sufficient to allow utilisation of the temporary differences and unused tax losses.

The unused tax losses amounting to Baht 616.6 million will expire by year 2024 - 2028.

# 32. Promotional privileges

Thai Agro Energy Public Company Limited, a subsidiary, has been granted the promotional privileges under the Investment Promotion Act B.E. 2520 as approved by the Board of Investment as follows:

	Certificate No.	2078(9)/2551	62-0394-1-04-1-0
	Date	19 November 2008	22 April 2019
1.	Promotional privileges for	Manufacture of	Manufacture of
		ethanol (99.5%)	alcohol
2.	Significant privileges		
	2.1 Exemption from corporate income tax on income derived	8 years	3 years or not
	from the promoted operations (commencing from the date	(expired on	exceed 50
	of earning operating income) and exemption from income	1 April 2020)	percent of the
	tax on dividend paid from the income of the promoted		investment
	operations throughout the period in which the corporate		(expired on
	income tax is exempted.		22 April 2022)
	2.2 Allowance to carry-forward the annual loss from promoted	5 years	5 years
	operations incurred during the corporate income tax		
	exemption period to offset with net income incurred		
	thereafter (after exemption period in 2.1).		
	2.3 Exemption from import duty on raw and essential	1 year	-
	materials or products used for manufacture for export		
	commencing from the first import date.		
3.	Date of first earning operating income	2 April 2012	23 April 2019

As a promoted company, the subsidiary has to comply with certain conditions and restrictions provided for in the promotional certificate.

The subsidiary's operating revenues for the years ended 31 December 2023 and 2022 were domestic sales, which were divided between promoted and non-promoted operations, are summarised below:

	(Unit: <sup>-</sup>	Thousand Baht)
	<u>2023</u>	<u>2022</u>
		(Restated)
Revenues from sales		
Promoted operations	-	342,130
Non-promoted operations	2,644,781	1,687,613
Total	2,644,781	2,029,743

# 33. Earnings per share

Basic earnings per share is calculated by dividing profit for the year attributable to equity holders of the Company (excluding other comprehensive income) by the weighted average number of ordinary shares in issue during the year.

#### 34. Dividend paid

Dividends paid by the Group for the years ended 31 December 2023 and 2022 are as follows:

# **The Company**

Dividends	Approved by	Total Dividends	Dividend per share	Paid on
		(Thousand	(Baht)	
		Baht)		
<u>2023</u>				
Final dividends for 2022	Annual General Meeting of the shareholders on 24 April 2023	813,750	1.55	23 May 2023
Interim dividends for 2023	Board of Directors' meeting on 21 August 2023	577,499	1.10	20 September 2023
Total		1,391,249	2.65	
2022				
Final dividends for 2021	Annual General Meeting of the shareholders on 18 April 2022	525,000	1.00	17 May 2022
Interim dividends for 2022	Board of Directors' meeting on 22 August 2022	761,249	1.45	20 September 2022
Total		1,286,249	2.45	

#### Overseas subsidiaries

# PT. Lanna Harita Indonesia

		Total	Dividend	
Dividends	Approved by	Dividends	per share	Paid on
		(Thousand	(US Dollar)	
		US Dollar)		
2023				
The third interim dividends for	Board of Directors' meeting	5,000	625.0	28 March 2023
2022	on 21 March 2023			
Final dividends for 2022	Annual General Meeting of	5,000	625.0	22 June 2023
	the shareholders on			
	12 June 2023			
The first interim dividends for	Board of Directors' meeting	5,000	625.0	27 November 2023
2023	on 22 November 2023			
Total		15,000	1,875.0	
2022				
The third interim dividends for	Board of Directors' meeting	5,000	625.0	25 May 2022
2021	on 28 March 2022			
Final dividends for 2021	Annual General Meeting of	10,000	1,250.0	30 June 2022
	the shareholders on			
	30 June 2022			
The first interim dividends for	Board of Directors' meeting	10,000	1,250.0	28 September 2022
2022	on 20 September 2022			
The second interim dividends	Board of Directors' meeting	15,000	1,875.0	22 December 2022
for 2022	on 14 December 2022			
Total		40,000	5,000.0	

During the year 2023, the Company recorded dividend income at 55 percent for a total of USD 8.3 million or equivalent to Baht 285.9 million. The Company had been withheld the withholding tax deducted at source of Baht 57.2 million. (2022: USD 22.0 million or equivalent to Baht 777.9 million. The Company had been withheld the withholding tax deducted at source of Baht 156.1 million.)

PT. Singlurus Pratama

Dividends	Approved by	Total	Dividend	Daid on
Dividends	Approved by	dividends	per share	Paid on
		(Thousand	(US Dollar)	
		US Dollar)		
<u>2023</u>				
The third interim dividends for	Board of Directors' meeting	20,000	1,904.8	27 March 2023
2022	on 23 March 2023			
Final dividends for 2022	Annual General Meeting of	20,000	1,904.8	27 June 2023
	the shareholders on			
	12 June 2023			
The first interim dividends for	Board of Directors' meeting	10,000	952.4	29 November 2023
2023	on 22 November 2023			
The second interim dividends	Board of Directors' meeting	10,000	952.4	20 December 2023
for 2023	on 18 December 2023			
Total		60,000	5,714.4	
2022				
The third interim dividends for	Board of Directors' meeting	10,000	952.4	10 May 2022
2021	on 28 March 2022	10,000	002.1	10 May 2022
Final dividends for 2021	Annual General Meeting of	20,000	1,904.8	30 June 2022
Filial dividends for 2021	the shareholders on	20,000	1,904.0	30 Julie 2022
	30 June 2022	00.000	4 00 4 0	000 1 1 0000
The first interim dividends for	Board of Directors' meeting	20,000	1,904.8	20 September 2022
2022	on 20 September 2022			
The second interim dividends	Board of Directors' meeting	30,000	2,857.1	21 December 2022
for 2022	on 14 December 2022			
Total		80,000	7,619.1	

During the year 2023, the Company recorded dividend income at 65 percent for a total of USD 39.0 million or equivalent to Baht 1,349.8 million. The Company had been withheld the withholding tax deducted at source of Baht 270.0 million. (2022: USD 52.0 million or equivalent to Baht 1,840.0 million. The Company had been withheld the withholding tax deducted at source of Baht 369.6 million.)

### 35. Segment information

Operating segment information is reported in a manner consistent with the internal reports that are regularly reviewed by the chief operating decision maker in order to make decisions about the allocation of resources to the segment and assess its performance.

For management purposes, the Group are organised into business units based on its products, in which the Group recognised revenue at the point in time, and have four reportable segments as follows:

- 1. Domestic coal segment, which purchases and sells coal
- 2. Overseas coal segment, which produces and sells coal
- 3. Ethanol segment, which produces and sells ethanol and soil conditioner
- 4. Wood pellet segment, which produces and sells wood pellet

No operating segments have been aggregated to form the above reportable operating segments.

The chief operating decision maker monitors the operating results of the business units separately for the purpose of making decisions about resource allocation and assessing performance. Segment performance is measured based on operating profit or loss and total assets and on a basis consistent with that used to measure operating profit or loss and total assets in the financial statements.

The basis of accounting for any transactions between reportable segments is consistent with that for third party transactions.

The following tables present revenue, profit and total assets information regarding the Company's and its subsidiaries' operating segments for the years ended 31 December 2023 and 2022, respectively.

(Unit: Million Baht)

						For the	years end	ded 31 De	cember					
	Dom	Domestic Overseas		Wood Pellet				Adjustments and						
	coal business		coal business		Ethanol business		business		Total segments		eliminations		Consolidated	
	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
						(Restated)				(Restated)				(Restated)
Revenue from external customers	1,876	1,954	18,353	21,211	2,645	2,029	-	-	22,874	25,194	-	-	22,874	25,194
Inter-segment revenue	433	375	265	745	-	-	-	-	698	1,120	(698)	(1,120)	-	-
Finance income	35	11	36	18	1	-	1	-	73	29	-	-	73	29
Finance cost	2	2	14	8	70	46	-	-	86	56	-	-	86	56
Depreciation and amortisation	71	61	1,078	820	184	170	3	5	1,336	1,056	(1)	(1)	1,355	1,055
Share of profit from investments in associated														
companies accounted for by the equity method	124	219	-	-	-	-	-	-	124	219	-	-	124	219
Tax expenses	402	579	1,493	2,217	8	(15)	16	(6)	1,919	2,775	58	136	1,977	2,911
Segment profit (loss)	616	624	10,754	14,227	230	101	-	-	11,600	14,952	(417)	(365)	11,183	14,587
Segment total assets	4,953	4,851	7,103	6,924	3,092	3,608	157	279	15,305	15,662	(473)	(708)	14,832	14,954
Investment in associated companies accounted														
for by equity method	497	383	-	-	-	-	-	-	497	383	-	-	497	383
Additions to non-current assets other than														
financial instruments and deferred tax assets	(38)	(30)	46	283	(73)	(88)	(3)	(40)	(68)	125	(7)	-	(75)	125

# Geographic information

Revenue from external customers is based on locations of the customers.

	(Unit: Thousand Baht)		
	<u>2023</u>	<u>2022</u>	
		(Restated)	
Revenue from external customers			
Thailand	4,505,710	3,964,983	
India	9,158,349	12,977,163	
Singapore	3,210,895	4,160,173	
Indonesia	3,516,866	3,166,141	
Dubai	2,481,853	900,176	
Total	22,873,673	25,168,636	
Non-current assets (other than financial instruments			
and deferred tax assets)			
Thailand	3,223,213	3,344,630	
Indonesia	2,004,502	1,959,933	
Total	5,227,715	5,304,563	

# Major customers

During the year 2023, the Group has revenue from 5 major customers in amount of Baht 9,921 million, arising from sales by the coal business (2022: revenue from 5 major customers in amount of Baht 11,222 million, arising from sales by the coal business, respectively).

#### 36. Significant contracts and agreements

- 36.1 In 1998, PT. Lanna Harita Indonesia had been granted the right under a Coal Contract of Work ("CCOW") from the Indonesian government to explore for and exploit coal for a period of thirty years in a total survey area of 30,018 hectares in Tanah Merah in Samarinda and Kutai, East Kalimantan, Indonesia. The subsidiary has a continuing obligation to pay a fee and compensation under the contract. Subsequently on 17 January 2018, the subsidiary amended certain condition in the contract with the Indonesian government.
- 36.2 In 1997, PT. Singlurus Pratama was granted the right under a Coal Contract of Work ("CCOW") from the Indonesian government to explore for and exploit coal for a period of thirty years beginning at the commencement of the first mining operation in a total survey area of 24,760 hectares in Kutai, East Kalimantan, Indonesia. The subsidiary has a continuing obligation to pay a fee and compensation under the contract. In February 2009, the subsidiary received the consent from Indonesian government to start the production activities. Subsequently on 17 January 2018, the subsidiary amended certain conditions in the contract with the Indonesian government.
- 36.3 On 20 May 2009, PT. Singlurus Pratama entered into the marketing and technical service agreements with the Company and entered into assistance service agreement with a company in Indonesia. The service fees are charged on the basis and at the rates as stipulated in the agreements.

Subsequently on 29 October 2016, PT. Singlurus Pratama has made the agreement to amend the service fees to the new rates as stipulated in the agreements. This agreement shall be effective retroactively as of 1 August 2016.

### 37. Commitments and contingent liabilities

## 37.1 Capital commitments

As at 31 December 2023, the Group had capital commitments of Baht 10.5 million, relating to fire suppression system installation and other construction projects. (31 December 2022: Baht 11.2 million, relating to the assessment of environmental impact on the construction of the Company's jetty, the construction of the subsidiary's Vinasse Evaporation Plant and other construction projects.)

## 37.2 Long-term service and purchase commitments

a) The Group had commitments under several service agreements in respect of the security service, car maintenance service and other services. The terms of the agreements are generally between 1 and 5 years. As at 31 December 2023 and 2022, future minimum payments under these agreements are as follows:

(Unit: Million Baht)

Payable	Consolidated fina	ancial statements	Separate financial statements			
	<u>2023</u>	<u>2022</u>	<u>2023</u>	<u>2022</u>		
In up to 1 year	1.8	2.0	0.6	0.6		
In over 1 year and up						
to 5 years	0.3	0.6	0.3	0.6		

- b) The Group had commitments under service agreements regarding the legal consulting, the consulting for finance and management and other consulting of Baht 29.0 million (the Company only: Baht 29.0 million) (2022: Baht 15.2 million (the Company only: Baht 13.9 million)).
- c) The Company had commitments under the coal purchase agreement and coal shipping agreement with an overseas company which the coal price and freight rate, coal quality and quantity to purchase are stipulated in the agreement.
- d) The local subsidiary entered into a power supply agreement with the Provincial Electricity Authority for a period of one year, and being automatically renewed for every one-year period. The subsidiary shall pay power supply at the rate as stipulated in the agreement.

#### 37.3 Coal supply agreement commitments

PT. Lanna Harita Indonesia and PT. Singlurus Pratama have coal supply commitments to domestic customers in accordance with the Domestic Market Obligation regulation required by the Indonesian government.

#### 37.4 Guarantees

As at 31 December 2023, the Group had bank guarantees of approximately Baht 6.0 million and Rupiah 20,000 million (the Company only: Baht 1.0 million) (2022: Baht 72 million and Rupiah 19,900 million (the Company only: Baht 0.9 million)) issued by banks on behalf of the Group in respect of mine reclamation of the overseas subsidiaries to the government and using of electricity to the Provincial Electricity Authority.

#### 38. Litigation

On September 2011, a company sued the subsidiary for its alleged non-compliance with the cassava chip purchase agreement, claiming a compensation for damage of Baht 186.9 million. The subsidiary submitted the testimony and countersued that company, claiming a compensation for damage of Baht 82.4 million. Both parties defended in three courts. The case has been finalised on 17 April 2019 by the Supreme Court affirmed the judgment of the Civil Court and the Appeal Court to order that company to make payments for purchases of cassava chip that the subsidiary paid in advance of Baht 6.9 million which together with interest expense of 7.5 percent per annum, calculated from 8 November 2011 (the countersue date) until completion of payment.

In addition, on 18 May 2018, the subsidiary sued that company for bankruptcy case. The Bankruptcy court passed the judgment on 29 May 2019 that the case was thrown out as that company has the right to claim with a debtor which is a government agency then that company has not become insolvent yet. The subsidiary has already made attachment of the claim.

On 13 August 2019, the subsidiary received partial payment of Baht 0.2 million. In addition, on 21 January 2022, the court ordered the debtor, a government agency, to submit the funds as they had been withheld to the subsidiary. The debtor failed to submit the funds. As a result, in October 2022, the subsidiary attached of the debtor's bank deposits in full in accordance with the writ of execution. Subsequently, in December 2022, the debtor filed a petition for the revocation of the attachment of claims. However, upon an investigation of the said petition, the Court issued an order dismissing the petition due to the lack of reasonable grounds for revocation. Currently, the debtor has filed an appeal against the Court's order, and the case is now in the appellate process. However, the subsidiary recorded allowance for impairment in advance paid to that company for a whole amount.

## 39. Fair value hierarchy

As at 31 December 2023 and 2022, the Group had the assets and liabilities that were measured at fair value or for which fair value was disclosed using different levels of inputs as follows:

	As at 31 December 2023					
	Consol	idated	Separate			
	Financial S	tatements	Financial Statements			
	Level 2	Total	Level 2	Total		
Assets measured at fair value						
Financial assets measured at FVTPL						
Investment in General Fixed Income						
Funds - open fund	1,088	1,088	-	-		
Liability measured at fair value						
<u>Derivatives</u>						
Foreign currency forward contracts	2,833	2,833	2,833	2,833		
Assets for which fair value are						
disclosed						
Financial assets measured at						
amortised cost						
Investment properties	46,669	46,669	28,691	28,691		

(Unit: Thousand Baht)

As at 31 December 2022

	Consol	idated	Separate financial Statements				
	financial St	tatements					
	Level 2	Total	Level 2	Total			
Asset measured at fair value							
Financial assets measured at FVTPL							
Investment in General Fixed Income							
Funds - open fund	1,074	1,074	-	-			
Liability measured at fair value							
<u>Derivatives</u>							
Foreign currency forward contracts	3,707	3,707	3,707	3,707			
Assets for which fair value are							
disclosed							
Financial assets measured at							
amortised cost							
Investment properties	50,149	50,149	29,451	29,451			

# 40. Financial instruments

# **40.1 Derivatives**

			(Unit: Tho	usand Baht)	
	Consolidated financial statements		Separate		
_			financial statements		
	2023	2022	2023	2022	
Derivative liabilities					
Derivatives liabilities not designated as					
hedging instruments					
Foreign exchange forward contracts	2,833	3,707	2,833	3,707	
Total derivative liabilities	2,833	3,707	2,833	3,707	

# Derivatives not designated as hedging instruments

The Group uses foreign exchange forward contracts to manage some of its transaction exposures. The contracts are entered into for periods consistent with foreign currency exposure of the underlying transactions, generally from 3 to 6 months.

#### 40.2 Financial risk management objectives and policies

The Group's financial instruments principally comprise cash and cash equivalents, trade and other accounts receivable, investments, and short-term and long-term loans. The financial risks associated with these financial instruments and how they are managed is described below.

#### Credit risk

The Group is exposed to credit risk primarily with respect to trade and other accounts receivable, deposits with banks and financial institutions and other financial instruments. Except for derivatives, the maximum exposure to credit risk is limited to the carrying amounts as stated in the statement of financial position. The Group's maximum exposure relating to derivatives is noted in the liquidity risk topic.

#### Trade and other accounts receivables

The Group manages the risk by adopting appropriate credit control policies and procedures and therefore does not expect to incur material financial losses. Credit term provided to customers normally is between 7 days and 120 days.

An impairment analysis is performed at each reporting date to measure expected credit losses. The provision rates are based on days past due for groupings of various customer segments with similar credit risks. The Group classifies customer segments by customer type and rating. The calculation reflects the probability-weighted outcome, the time value of money and reasonable and supportable information that is available at the reporting date about past events, current conditions and forecasts of future economic conditions.

## Financial instruments and cash deposits

The Group manages the credit risk from balances with banks and financial institutions by making investments only with approved counterparties and within credit limits assigned to each counterparty in accordance with the Group's policy. Counterparty credit limits are reviewed by the Group's management or Board of Directors on an annual basis, and may be updated throughout the year subject to approval of the Group's management or Executive Committee. The limits are set to minimise the concentration of risks and therefore mitigate financial loss through a counterparty's potential failure to make payments.

The credit risk on debt instruments and derivatives is limited because the counterparties are banks with high credit-ratings assigned by international credit-rating agencies.

#### Market risk

US dollar

There are two significant types of market risk comprising currency risk and interest rate risk.

## Foreign currency risk

The Group's exposure to the foreign currency risk relates primarily to its importing and service rendering transactions that are denominated in foreign currencies. The Group seeks to reduce this risk by entering into foreign exchange forward contracts when it considers appropriate. Generally, the forward contracts mature within one year.

As at 31 December 2023 and 2022, the Company had balances of financial assets and liabilities denominated in foreign currencies as follows:

	As at	31 December 2023				
	Financial	Financial	Exchar	nge rate		
Foreign currency	assets	liabilities	as at 31 December 2023			
	(Million)	(Million)	(Baht per 1 foreign currency unit)			
			Buying rate	Selling rate		
US dollar	8.4	0.1	34.0590	34.3876		

	As at	31 December 2022			
	Financial	Financial	Exchan	ge rate	
Foreign currency	assets	liabilities	liabilities as at 31 December 2022		
	(Million)	(Million) (Million)		gn currency unit)	
			Buying rate	Selling rate	

34.3913

34.7335

6.5

As at 31 December 2023 and 2022, foreign exchange contracts outstanding are summarised below:

As at 31 December 2023								
Contractual exchange								
Foreign currency	Foreign currency Bought amount rate for amount bought Contractual m							
	(Million)							
US dollar	2.7	33.94 - 35.87	March - July 2024					
	As at 31 E	December 2022						
		Contractual exchange						
Foreign currency	Bought amount	rate for amount bought	Contractual maturity date					
	(Million)							
US dollar	2.0	34.59 - 37.50	February - June 2023					

#### Foreign currency sensitivity

The following tables demonstrate the sensitivity of the Group's profit before tax to a reasonably possible change in US dollar exchange rates, with all other variables held constant. The impact on the Group's profit before tax is due to changes in the fair value of monetary assets and liabilities including non-designated foreign currency derivatives as at 31 December 2023 and 2022.

		2023		2022
	Increase	Effect on profit	Increase	Effect on profit
Currency	(decrease)	before tax	(decrease)	before tax
	(%)	(Thousand Baht)	(%)	(Thousand Baht)
US dollar	5	14,226	5	11,188
US dollar	(5)	(14,226)	(5)	(11,188)

#### Interest rate risk

The Group's exposure to interest rate risk relates primarily to bank deposits, short-term loans, lease liabilities, and long-term borrowings. Most of the Group's financial assets and liabilities bear floating interest rates or fixed interest rates which are close to the market rate.

The Group manages its interest rate risk by providing loans with both fixed and variable interest rates, which must be approved by the Group's management or the Board of Directors. The Group has an interest rate risk management policy by closely monitoring and controlling interest rate risk. Also, monitoring the economic situation, money market and capital market conditions and direction of interest rates that may cause interest rate risk factors. If there is a fluctuation in market interest rates or future direction that will affect the operating results and cash flows, the Group will consider using an interest rate swap contract in order to exchange difference interest amounts between fixed interest rates and variable rates by referencing principal value of the contract at specified intervals.

As at 31 December 2023 and 2022, significant financial assets and liabilities classified by type of interest rate are summarised in the table below, with those financial assets and liabilities that carry fixed interest rates further classified based on the maturity date, or the repricing date if this occurs before the maturity date.

Consolidated financial statements

(Unit: Million Baht)

			Jonsondated	manciai statem	CIIIS	
	As at 31 December 2023					
	Fixed in	terest rates	Floating	Non-		
	Within		interest	interest		
	1 year	1 - 5 years	rate	bearing	Total	Interest rate
						(% per annum)
Financial assets						
Cash and cash equivalents	249	-	1,451	2	1,702	0.01 - 4.00
Restricted bank deposits	1,015	-	-	-	1,015	0.10 - 2.25
Trade and other receivables	-	-	-	2,124	2,124	-
Other current financial assets	1,595	-	-	1	1,596	1.45 - 2.50
Restricted bank deposits	393	-	-	-	393	1.50 - 4.00
Long-term loans to related parties	-	-	33	-	33	3MSIBOR+1.00
Other non-current financial assets				7	7	_
	3,252	-	1,484	2,134	6,870	_
Financial liabilities						_
Short-term loans from financial						
institutions	1,247	-	-	-	1,247	0.50 - 5.45
Trade and other payables	-	-	-	578	578	-
Lease liabilities	29	36	-	-	65	0.58 - 24.70
Other current financial liabilities	-	-	-	8	8	- 3M BAYBIBOR + 2.22, 5.75, 3M
						BAYBIBOR +
Long-term loans	84	89	328		501	2.47
	1,360	125	328	586	2,399	=

(Unit: Million Baht)

	As at 31 December 2022					
	Fixed interest rates		Floating	Non-		
	Within		interest	interest		
	1 year	1 - 5 years	rate	bearing	Total	Interest rate
						(% per annum)
Financial assets						
Cash and cash equivalents	472	-	2,533	24	3,029	0.01 - 5.75
Trade and other receivables	-	-	-	1,880	1,880	-
Other current financial assets	1,443	-	-	1	1,444	0.75 - 1.10
Restricted bank deposits	435	-	-	-	435	0.20 - 5.75
Long-term loans to related parties	-	-	90	-	90	3MSIBOR+1.00
Other non-current financial assets	-	-	-	6	6	-
	2,350	-	2,623	1,911	6,884	_
Financial liabilities						=
Short-term loans from financial						
institutions	1,304	-	-	-	1,304	3.00 - 3.90
Trade and other payables	-	-	-	744	744	-
Lease liabilities	30	44	-	-	74	0.58 - 22.37
Other current financial liabilities	-	-	-	8	8	-
						3M BAYBIBOR
						+ 1.97, 5.5, 3M
						BAYBIBOR +
Long-term loans	77	56	572		705	2.22
	1,411	100	572	752	2,835	_
						_

(Unit: Million Baht)

	As at 31 December 2023					
	Fixed int	erest rates	Floating	Non-		
	Within		interest	interest		
	1 year	1 - 5 years	rate	bearing	Total	Interest rate
						(% per annum)
Financial assets						
Cash and cash equivalents	249	-	737	-	986	0.01 - 2.45
Trade and other receivables	-	-	-	682	682	-
Other current financial assets	1,595	-	-	-	1,595	1.45 - 2.50
Long-term loans to related party	-	-	33	-	33	3MSIBOR+1.00
Other non-current financial assets				5	5	_
	1,844		770	687	3,301	<u>.</u>
Financial liabilities						
Trade and other payables	-	-	-	45	45	-
Lease liabilities	14	18	-	-	32	1.66 - 24.70
Other current financial liabilities	-			4	4	_
	14	18		49	81	<u>.</u>

Sanarata	financial	statements
Separate	IIIIanciai	Statements

	<u> </u>						
	As at 31 December 2022						
	Fixed int	erest rates	Floating	Non-			
	Within		interest	interest			
	1 year	1 - 5 years	rate	bearing	Total	Interest rate	
						(% per annum)	
Financial assets							
Cash and cash equivalents	200	-	783	5	988	0.01 - 0.60	
Trade and other receivables	-	-	-	485	485	-	
Other current financial assets	1,443	-	-	-	1,443	0.75 - 1.10	
Long-term loans to related party	-	-	90	-	90	3MSIBOR+1.00	
Other non-current financial assets				3	3	-	
	1,643		873	493	3,009	_	
Financial liabilities						-	
Trade and other payables	-	-	-	43	43	-	
Lease liabilities	12	25	-	-	37	1.66 - 22.37	
Other current financial liabilities				5	5	_	
	12	25	-	48	85		
						•	

## Interest rate sensitivity

The following table demonstrates the sensitivity of the Group's profit before tax to a reasonably possible change in interest rates on that portion of floating rate loans to and loans from affected as at 31 December 2023 and 2022, with all other variables held constant.

		2023		2022
	Increase	Effect on profit	Increase	Effect on profit
Currency	(decrease)	before tax	(decrease)	before tax
	(%)	(Thousand Baht)	(%)	(Thousand Baht)
Baht	0.5	(1,642)	0.5	2,861
Baht	(0.5)	1,642	(0.5)	(2,861)

## Liquidity risk

The Group monitors the risk of a shortage of liquidity through the use of bank overdrafts, loans from financial institutions and lease contracts. The Group has liquidity risk management policy, which must be approved by the Group's management or the Board of Directors, to ensure that the Group maintains sufficient future cash flows for its business activities. By using cash flow projections, these reports will be used to monitor and control liquidity risks. The Group also determined the liquidity ratio at appropriate level. In addition, there is supervision and monitoring of the net cash flow in each interval to ensure that the Group can manage liquidity risk effectively.

The table below summarises the maturity profile of the Group's non-derivative financial liabilities and derivative financial instruments as at 31 December 2023 and 2022 based on contractual undiscounted cash flows:

(Unit: Thousand Baht)

	Consolidated financial statements					
	As at 31 December 2023					
	Less than	1 to 5				
	1 year	years	Total			
Non-derivatives						
Short-term loans from financial institutions	1,258,598	-	1,258,598			
Trade and other payables	577,605	-	577,605			
Lease liabilities	32,964	40,320	73,284			
Long-term loans	213,605	325,604	539,209			
Other current financial liabilities	4,816		4,816			
Total non-derivatives	2,087,588	365,924	2,453,512			
Derivatives						
Derivative liabilities: net settled	2,833		2,833			
Total	2,833		2,833			

(Unit: Thousand Baht)

	Separat	e financial sta	tements
	As at	31 December	2023
	Less than	1 to 5	
	1 year	years	Total
Non-derivatives			
Trade and other payables	45,084	-	45,084
Lease liabilities	15,611	20,634	36,245
Other current financial liabilities	1,230		1,230
Total non-derivatives	61,925	20,634	82,559
Derivatives			
Derivative liabilities: net settled	2,833	-	2,833
Total derivatives	2,833		2,833
		(Unit: Th	nousand Baht)
	Consolida	ted financial s	statements
	As at	31 December	r 2022
	Less than	1 to 5	
	1 year	years	Total
Non-derivatives			
Short-term loans from financial institutions	1,314,957	-	1,314,957
Trade and other payables	743,886	-	743,886
Lease liabilities	32,925	47,629	80,554
Long-term loans	345,843	411,261	757,104
Other current financial liabilities	4,641		4,641
Total non-derivatives	2,442,252	458,890	2,901,142
Derivatives			
Derivative liabilities: net settled	3,707		3,707
Total	3,707		3,707

(Unit: Thousand Baht)

	Separate	Separate financial statements				
	As at	As at 31 December 2022				
	Less than	1 to 5				
	1 year	years	Total			
Non-derivatives						
Trade and other payables	43,361	-	43,361			
Lease liabilities	13,638	27,231	40,869			
Other current financial liabilities	1,054		1,054			
Total non-derivatives	58,053	27,231	85,284			
Derivatives						
Derivative liabilities: net settled	3,707		3,707			
Total derivatives	3,707	-	3,707			

#### 40.3 Fair values of financial instruments

Since the majority of the Company's financial instruments are short-term in nature or carrying interest at rates close to the market interest rates, their fair value is not expected to be materially different from the amounts presented in the statement of financial position.

The methods and assumptions used by the Group in estimating the fair value of financial instruments are as follows:

- a) For financial assets and liabilities which have short-term maturities, including cash and cash equivalents, trade and other accounts receivable, accounts payable and short-term loans from financial institutions, the carrying amounts in the statement of financial position approximate their fair value.
- b) The fair value of debt securities is generally derived from quoted market prices or by using the yield curve announced by the Thai Bond Market Association or by other relevant bodies.
- c) The fair value of fixed rate long-term loans is estimated by discounting expected future cash flow by the current market interest rate of loans with similar terms and conditions.

- d) The carrying amounts of long-term loans carrying interest at rates approximating the market rate, in the statement of financial position approximates their fair value.
- e) The fair value of derivatives has been determined using a discounted future cash flow model and a valuation model technique. Most of the inputs used for the valuation are observable in the relevant market, such as spot rates of foreign currencies, yield curves of the respective currencies, interest rate yield curves and commodity price yield curves. The Group considers counterparty credit risk when determining the fair value of derivatives.

During the current year, there were no transfers within the fair value hierarchy.

## 41. Capital management

The primary objective of the Group's capital management is to ensure that it has appropriate capital structure in order to support its business and maximise shareholder value. As at 31 December 2023, the Group's debt-to-equity ratio was 0.39:1 (2022: 0.54:1) and the Company's debt-to-equity ratio was 0.04:1 (2022: 0.04:1).

## 42. Events after the reporting period

On 8 January 2024, a fire broke out in a local subsidiary warehouse, affecting the stored cassava chips. A local subsidiary was able to manage the situation, mitigating damage to other areas. The total cost of cassava chips stored in the warehouse on that day amounted to Baht 74.3 million. However, a local subsidiary is covered by insurance against such damage and is currently in the process of claiming compensation from the insurance company.

## 43. Approval of financial statements

These financial statements were authorised for issue by the Company's authorised directors on 28 February 2024.

## PART 4: CERTIFICATION OF THE ACCURACY OF INFORMATION

The Company has thoroughly examined the information contained in this Annual Report. The Company hereby certify that such information is correct and complete, and that the same is not false, misleading or missing any material statement that ought to be declared. Additionally, the Company hereby certify that:

- (1) The financial statements and financial information referred to in this Annual Report have shown the financial status, the operational performance and the cash flow of the Company and the subsidiaries correctly and completely in all material respects.
- (2) The Company is responsible for providing good information disclosure system to ensure that the Company has accurately and completely disclosed material information, both of the Company and the subsidiaries, including supervising to ensure compliance with such system.
- (3) The Company is responsible for providing a good internal control system and supervising to ensure compliance with such system. The Company also reported the information on evaluation of the internal control system on February 28, 2024 to the auditor and the Audit Committee of the Company, including substantial faults and changes in the internal control system as well as improper act which may affect the preparation of the financial reports of the Company and the subsidiaries.

In this respect, as evidence that all documents are the same documents the Company has certified, the Company has authorized Mrs. Petcharat Chayanon, Chief Officer-Accounting and Finance, to sign an initial of signature on every page of the documents. If any document does not bear an initial of signature of Mrs. Petcharat Chayanon, Chief Officer-Accounting and Finance, the Company shall not regard that such information has been certified by the Company.

Na	ame	Positio	on Signature	
(1) Mr. Srihasak	Arirachakaran	Director	///////////////////////////////////////	
(2) Mr. Anun Lo	uharanoo	Director		
	Name		Position	Signature
Attorney-In-Fact :	Mrs. Petcharat Ch	nayanon	Chief Officer-Accounting and Finance	///////////////////////////////////////
	Mr. Saharat Vatar	natumrak	Chief Officer-Corporate	///////////////////////////////////////

DETAILS OF DIRECTORS, EXECUTIVES, CONTROLLING PERSONS, THE PERSON TAKING THE HIGHEST RESPONSIBILITY IN ACCOUNTING AND FINANCE, PERSON SUPERVISING ACCOUNTING, COMPANY SECRETARY, AND LIAISON REPRESENTATIVE IN CASE OF OVERSEAS COMPANIES



#### Mr. Vanchai Tosomboon

**Position:** Chairman of the Board, Authorized Director and

Nomination and Remuneration Committee Member

**Age:** 74 years **Nationality:** Thai

#### Education

• Master in Business Management, Asian Institute of Management

• Bachelor of Law, Thammasat University

Certificate: Thai Institute of Directors Association
 Director Certification Program (DCP) Class 7/2001

Director Accreditation Program (DAP) Class 7/2004

Advanced Audit Committee Program (AACP) Class 19/2015

Corporate Governance for Capital Market Intermediaries (CGI) Class 10/2015

Board Nomination and Compensation Program (BNCP) Class 9/2020

Role of the Chairman Program (RCP) Class 52/2022

• Certificate: Managing Corporate Resources

Institute of Management Development (IMD), Switzerland, 2000

Certificate: Breakthrough Program for Senior Executives

Institute of Management Development (IMD), Switzerland, 2002

Certificate: Senior Management Program

Institute of Management Development (IMD), Switzerland, 2006

Date of Appointment: April 21, 1999

Period of Directorship: Holding Director Position from 1999 until present for a total of 24 years and 8 months.

Shareholding in the Company as at December 31, 2023: 760,000 shares or 0.145 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None Number of Director Positions in other Business

Listed Company – 1 Company

2014-Present: Director of Nomination and Compensation Committee,

Siam City Cement Public Co., Ltd./ Cement Producer and Construction Materials

2004-Present: DirectorNon-Listed Company: None

## Past 5-Year Work Experience:

2015-Apr. 2023: Director, Chip Mong Insee Cement Corporation Limited (Registered in Cambodia)2014-Sep. 2023: Independent Director and Audut Committee Member, Krungsri Securities Public Co., Ltd.

2012-2021: Consultant, Siam City Cement Public Co., Ltd.

2014-2020: Director of Governance, Risk and Compliance Committee, Siam City Cement Public Co., Ltd.

2017-2019: Director, Siam City Cement (Vietnam) Limited (Registered in Vietnam) 2016-2019: Director, Siam City Cement (Lanka) Limited (Registered in Sri Lanka)

2004-2011: Director and Executive Vice President (Saraburi Operation), Siam City Cement Public Co., Ltd.

2002-2016: Director, Conwood Co., Ltd.

2004-2005: Chairman of the Board, Karat Faucet Co., Ltd.

1999-2005: Managing Director and Chairman of Executive Board, Royal Porcelain Public Co., Ltd.

1999-2004: Managing Director, Diamond Roofing Tiles Public Co., Ltd.

257



## Mr. Kraisi Sirirungsi

**Positions:** Vice Chairman, Authorized Director,

Nomination and Remuneration Committee Chairman, and

Management Advisor

Age: 73 years

Nationality: Thai

#### **Education**

• Bachelor of Engineering, Mining Engineering, Chulalongkorn University

Certificate: Thai Institute of Directors Association
 Director Accreditation Program (DAP) Class 39/2005

• The National Defense Course for the Joint State-Private Sectors Class 4212

Thailand National Defense College Year 1999

Date of Appointment: October 2, 1985

Period of Directorship: Holding Director Position from 1985 until present for a total of 38 years and 3 months.

Shareholding in the Company as of December 31, 2023: 9,697,781 shares or 1.847 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

Listed Company – 1 Company

2003-Present: Director and Vice Chairman, Thai Agro Energy Public Co., Ltd., (Subsidiary) / Energy and Utilities

• Non-Listed Company – 5 Companies

(1) 2020-Present: Chairman and Authorized Director, SRT Power Pellet Co., Ltd. (Subsidiary) / Energy and Utilities

(2) 2016-Present: Chairman and Authorized Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities

(3) 2008-Present: Commissioner, PT. Singlurus Pratama, (Subsidiary) / Energy and Utilities

(4) 1998-Present: Commissioner, PT. Lanna Harita Indonesia, (Subsidiary) / Energy and Utilities

(5) 1996-Present: Director, United Bulk Shipping Pte.Ltd. (Associated Company) / Ocean Freight Transport

#### Past 5-Year Work Experience:

2006-2022: President Commissioner, PT. Lanna Power Indonesia, (Subsidiary)

2001-2015: Chief Executive Officer, Lanna Resources Public Co., Ltd.

1998-2003: President, PT. Lanna Harita Indonesia (Subsidary)



Mr. Paul Heinz Hugentobler

Position: Director
Age: 74 years
Nationality: Swiss

#### **Education**

- Master Degree: Graduate School of Economics and Business of St. Gallen, Switzerland
- B.Sc. in Civil Engineering, Swiss Federal Institute of Technology, Zurich, Switzerland
- Certificate: International Senior Management Program, Harvard Business School
- Certificate: Leading from the Chair, INSEAD, Fountainebleau, France, 2015

Date of Appointment: April 26, 2000

Period of Directorship: Holding Director Position from 2000 until present for a total of 23 years and 8 months.

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

• Listed Company – 1 Company

2017-Present: Chairman, Siam City Cement Public Co., Ltd. / Cement Producer and Construction Materials

2014-Present: Nomination and Remuneration Committee Chairman

• Non-Listed Company – None

#### Past 5-Year Work Experience:

	·
2007- 2022:	Commissioner, PT. Lanna Power Indonesia (Subsidiary company)
2017-2019:	Chairman, Siam City Concrete Co., Ltd.
2017-2019:	Chairman, Siam City Cement (Vietnam) Limited
2017-2019:	Chairman, Siam City Cement Trading Co., Ltd.
2016-2019:	Chairman, Siam City Cement (Bangladesh) Limited
2016-2019:	Chairman, Siam City Cement (Lanka) Limited
2015-2019:	Director, Chip Mong Insee Cement Corporation Limited
2014-2017:	Director of Governance Risk and Compliance Committee, Siam City Cement Public Co., Ltd.

2001-2017: Vice Chairman, Siam City Cement Public Co., Ltd.

2014-2016: Director, Insee Digital Co., Ltd.
2012-2016: Director, Conwood Co., Ltd.
2011-2012: Chairman, Conwood Co., Ltd.

2011-2016: Director, Siam City Concrete Co., Ltd.



#### Mr. Siva Mahasandana

Position: Director
Age: 61 years
Nationality: Thai

#### **Education**

- MBA Finance and Investment, The George Washington University, USA
- Bachelor of Mechanical Engineering, Chulalongkorn University
- Advance Management Program, Harvard Business School, USA
- Certificate: Thai Institute of Directors Association
   Director Certification Program (DCP), Class 206/2015
   Corporate Governance for Executive (CGE), 2015
   Role of the Chairman Program (RCP), 2018
- Certificate: Senior Management Program
   Institute of Management Development (IMD), Switzerland, 2005
- Certificate: Senior Leadership Program
   Institute of Management Development (IMD), Switzerland, 2007
- Top Executive Program: Thailand Energy Academy, Class TEA7, 2015

Date of Appointment: April 25, 2016

Period of Directorship: Holding Director Position from 2016 until present for a total of 7 years and 8 months

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

Listed Company – 1 Company

2019-Present: Member of the Executive Committee, Siam City Cement Public Co., Ltd. / Cement Producer and

**Construction Materials** 

2016-Present: Director and Chief Executive Officer

• Non-Listed Company - None

## Past 5-Year Work Experience:

Past 5-Year Work	Experience:
2019-Nov. 2022:	Chairman and Chief Executive Officer, Siam City Power Co., Ltd.
2017-Nov. 2022:	Director, Siam City Concrete Co., Ltd.
2016-Nov. 2022:	Director, Insee Digital Co., Ltd.
2017-Nov. 2022:	Director, Siam City Cement (Vietnam) Limited (Registered in Vietnam)
2017-Nov. 2022:	Director, Siam City Cement Trading Co., Ltd.
2019-Nov. 2021:	Chief Executive Officer, Globe Cement Co., Ltd.
2016-Nov. 2021:	Chairman, Globe Cement Co., Ltd.
2016-2020:	Chairman, Insee Superblock Co., Ltd.
2016-2019:	Chairman, Insee Ecocycle Co., Ltd.
2015-2020:	Chairman, PT. Conwood Indonesia Co., Ltd. (Registered in Indonesia)
2015-2020:	President, Conwood Co., Ltd.
2016-2019:	Director, Siam City Cement (Lanka) Limited(Registered in Sri Lanka)
2016-2019:	Chairman, Siam City Cement (Bangladesh) Limited(Registered in Bangladesh)
2015-2017:	Chairman, Insee Digital Co., Ltd.

2015-2017: Chairman, Insee Digital Co., Ltd.

2015-2016: Chairman, Siam City Concrete Co., Ltd.

2015-2016: Deputy Chief Executive Officer and Senior Vice President (Marketing and Sales),

Siam City Cement Public Co., Ltd.

2012-2015: Senior Vice President (Saraburi Operation), Siam City Cement Public Co., Ltd.



Mr. Mark Anatol Schmidt

Position:DirectorAge:53 yearsNationality:Swiss

#### **Education**

- MBA, Finance, Fribourg University, Switzerland
- Swiss Certified Accountant, Expert Suisse, Zurich, Switzerland
- Advanced Management Program, Harvard Business School, Cambridge, USA
- Certificate: Thai Institute of Directors Association
   Director Accreditation Program (DAP), Class 166/2019
- The Stock Exchange of Thailand
   E-Learning CFO's Orientation Program, 2019
   E- Learning CFO's Refresh Course, 2021
- Certificate: Managing Safely, IOSH, 2016
- Certificate: Holcim Future Leadership Course

Institute of Management Development (IMD), Lausanne, Switzerland, 2015

- Certificate: Learn Management, LEAN Institute, Brazil, 2014
- Certified Public Accountant Examination, State Accountancy Board, Wilmington, USA, 2014

Date of Appointment: March 2, 2021

Period of Directorship: Holding Director Position from 2021 until May 8, 2023, for a total of 2 year 3 months

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

**Number of Director Positions in other Business:** None

Past 5-Year Work Experience:

2019-2023: Member of Group Executive Committee – Group Chief Financial Officer (Group CFO),

Siam City Cement Public Co., Ltd.

2019-2023: Chairman, Insee Digital Co., Ltd.

2019-2023: Director, Siam City Cement (Vietnam) Limited (Registered in Vietnam)
 2019-2023: Director, Siam City Cement (Bangladesh) Limited (Registered in Bangladesh)
 2019-2022: Commissioner, PT Conwood Indonesia Co., Ltd. (Registered in Indonesia)

2019- 2022: Director, Conwood Co., Ltd.

2019- 2021: Director, Siam City Cement (Lanka) Limited (Registered in Sri Lanka)2015-2019: Chief Financial Officer, Holcim Indonesia (Registered in Indonesia)

2014-2015: Chief Financial Officer, Holcim Brazil (Registered in Brazil)

2010-2014: Head Corporate Holding, Holcim Group Services Limited (Switzerland) (Registered in Switzerland)

261



Mr. Visit Tantisunthorn

Position: Director
Age: 64 years
Nationality: Thai

#### **Education**

- MBA, University of Wisconsin-Madison
- B.A. (Statistics), Commerce and Accountancy, Chulalongkorn University
- Certificate: Thai Institute of Directors Association
   Director Certification Program (DCP), Class 17/2001
- The National Defense Course for the Joint State-Private Sectors, Thailand National Defense College, 2004
- Capital Market Academy Course (CMA), Class 3
- King Prajadhipok's Institute Course, Class 5

Date of Appointment: December 19, 2000

Period of Directorship: Holding Director Position from 2000 until present for a total of 23 years

Shareholding in the Company as of December 31, 2023: 6,430,500 shares or 1.225 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

- Listed Company None
- Non-Listed Company 1 Company

2014-Present: Director, True Visions Group Co., Ltd. / Information and Communication Technology

#### **Past 5-Year Work Experience:**

2015-2020: Independent Director and Audit Committee Chairman, Nok Airlines Public Co., Ltd.

2015-2018: Chairman, Thailand Management Association

2006-2009: Director, IRPC Public Co., Ltd.

2005-2009: Chairman, Royal Porcelain Public Co., Ltd.
 2001-2009: Secretary General, Government Pension Fund
 2001-2009: Director, Tippaya Insurance Public Co., Ltd.

1998-2001: Last Position: Deputy Chairman, Grammy Entertainment Public Co., Ltd.

1992-1998: Senior Vice President and Regional Director-Investment, American International Assurance Co., Ltd.

1984-1992: Director, Loan Department, Tisco Finance Public Co., Ltd.



#### Mr. Adul Tantharatana

Positions: Audit Committee Chairman and Independent Director

Age: 83 years Nationality: Thai

#### **Education**

• Bachelor of Engineering (Mechanical), Chulalongkorn University

Certificate: Thai Institute of Directors Association
 Director Accreditation Program (DAP), Class 3/2003
 Director Certification Program (DCP), Class 38/2003
 Finance for Non-Finance Director (FN), Class 7/2003
 Audit Committee Program (ACP), Class 4/2005
 DCP Refresher Course (RE DCP), Class 1/2008

Monitoring the System of Internal Control and Risk Management (MIR), Class 14/2013

Date of Appointment as Independent Director: June 21, 1993

Date of Appointment as Audit Committee Chairman: July 14, 2021

Period of Directorship: Holding Independent Director Position from 1993 until present for a total of 30 years and 6

months

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business:**

• Listed Company - None

• Non-Listed Company - None

#### Past 5-Year Work Experience:

1993-2021: Independent Director and Audit Committee Member, Lanna Resources Public Co., Ltd.

2002-2005: Director, Siam Gypsum Industry Co., Ltd.

1997-2004: Director, Lafarge Prestia Co., Ltd.1989-1999: Director, Sakdi Chaiyasit Co., Ltd.

1988-1996: President, Siam Industrial Corporation Ltd.



## Mrs. Duangkamol Suchato

Positions: Independent Director and Audit Committee Member

Age: 77 years

Nationality: Thai

#### **Education**

• B.A., Accounting, Thammasat University

Certificate: Thai Institute of Directors Association
 Director Accreditation Program (DAP), Class 64/2007
 Director Certification Program (DCP), Class 91/2007
 Audit Committee Program (ACP), Class 17/2007

Date of Appointment: May 1, 2007

**Period of Directorship:** Holding Director Position from 2007 until present for a total of 16 years and 8 months. **Shareholding in the Company as of December 31, 2023:** 180,000 shares or 0.034 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

• Listed Company - None

• Non-Listed Company - None

#### Past 5-Year Work Experience:

2007-2011: Independent Director, Royal Porcelain Public Co., Ltd.

2007-2009: Audit Committee Member, Royal Porcelain Public Co., Ltd.

1999-2002: Independent Director and Audit Committee Member, Kohler (Thailand) Public Co., Ltd.

1970-2002: Last Position: Director, Executive Director and Deputy Managing Director, Central Administration, Siam

City Cement Public Co., Ltd.



#### Mr. Ralph Robert Tye

**Positions:** Independent Director and Audit Committee Member

Age: 65 years

Nationality: Thai

#### **Education**

- Master of Commerce in Accounting, University of Auckland, New Zealand
- Master of Business Administration in Finance, Thammasat University
- Bachelor of Commerce in Accounting, University of Auckland, New Zealand

#### **Professional Qualifications**

- Chartered Accountant Australia and New Zealand and Cost and Management Accountant of the Institute of Chartered Accountants of New Zealand
- Member of Thailand Federation of Accounting Professions under the Royal Patronage of His Majesty the King
- Fellow Member of Thai Institute of Directors Association
- Certificates: Thai Institute of Directors Association

Director Certification Program (DCP), Class 266/2018

Diploma Examination, Class 67/2018

Advanced Audit Committee Program (AACP), Class 32/2019

Strategic Board Master Class (SBM), Class 6/2019

Boards that Make a Difference (BMD), Class 9/2019

Risk Management Program for Corporate Leaders (RCL) Class 26/2022

Ethical Leadership Program (ELP), Class 30/2023

Director Leadership Certification Program (DLCP), Class 12/2023

Date of Appointment: June 22, 2021

Period of Directorship: Holding Independent Director Position and Audit Committee Member from 2021 until present

for a total of 2 year 6 months.

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

• Listed Company – 2 Companies

(1) Apr.2022-Present: Independent Director and Chairman of the Audit Committee, CP Axtra Public Co., Ltd. / Services (2) Jan.2022-Present: Independent Director, Audit Committee Member and Corporate Governance and Sustainable

Development Committee Member, SVI Public Co., Ltd. / Technology

• Non-Listed Company - None

#### Past 5-Year Work Experience:

2000-2018: Director, EY Corporate Services Limited 1981-2018: Senior Audit Partner, EY Office Limited

2000-2017: Assurance Market Leader and Japanese Business Service Leader, EY Office Limited

2000-2006: Thailand Independence Leader, EY Office Limited

2019-2020: Director, Bangkok Ranch Public Co., Ltd.



Mr. Tanon Tantisunthorn

**Position:** Independent Director

Age: 51 years

Nationality: Thai

#### Education

- Master of Science in Management, New York University
- MBA. Finance, American University
- Bachelor of Engineering, Environmental, Chulalongkorn University
- Certificate: Thai Institute of Directors Association
   Director Certification Program (DCP), Class 56/2005
- Training Course on Administrative Justice for Executives, Class 3, Administrative Court, 2012
- Leadership Program, Class 21, The Capital Market Academy, 2015
- Rule of Law for Democracy, Class 8, College of the Constitutional Court, 2020

Date of Appointment: April 22, 2003

Date of Appointment as Independent Director: June 22, 2021

Period of Directorship: Holding Director Position from 2003 until present for a total of 20 years and 8 months.

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

- Listed Company None
- Non-Listed Company None

#### Past 5-Year Work Experience:

2016-Present: Executive Vice President, Gulf Energy Development Public Co., Ltd.

2003-2021: Director, Lanna Resources Public Co., Ltd.

2016-2019: First Senior Vice President, Gulf Energy Development Public Co., Ltd

2007-2018: Executive Vice President, Office of Chief Executive Officer, Gulf JP Co., Ltd.

2006-2007: Assistant secretary to Finance Minister, Ministry of Finance2005-2006: Business Development Manager, Gulf Electric Public Co., Ltd.

2001-2005: Member of the House of Representative, Tak Province

1997-2000: Director, Fiscal Policy Office, Ministry of Finance



#### Mr. Anun Louharanoo

**Positions:** Director, Authorized Director, Risk Management Committee Chairman,

Nomination and Remuneration Committee Member, and Financial Advisor

Age: 70 year Nationality: Thai

#### **Education**

• B.A., Accounting, Thammasat University

B.A., Law, Thammasat University

• Certificate: Thai Institute of Directors Association

Director Accreditation Program (DAP), Class 1/2003

Director Certification Program (DCP), Class 29/2003

Audit Committee Program (ACP), Class 2/2004

DCP Refresh Course (RE DCP), 2/2006

Improving the Quality of Financial Reporting (QFR), Class 2/2006

Monitoring the Internal Audit Function (MIA), Class 1/2007

Monitoring the System of Internal Control and Risk Management (MIR), Class 1/2007

Corporate Governance Workshop Board Performance Evaluation, 2007

Role of Compensation Committee Program (RCC), Class 7/2008

R-ACF Audit Committee Forum (R-ACF), Class 1/2016

Board Nomination and Compensation Program (BNCP), Class 10/2020

• The Stock Exchange of Thailand:

CG Forum 4/2014: Performance Assessment of the Board of Directors and Remuneration of Directors Forum

CG Forum 1/2015: CG in Substance, Corporate Culture and Corporate Governance

CG Forum 3/2015: Risk Oversight: High Priority Roles of the Board

Responsibilities of Directors and the Management in Internal Control, 2015

M&A and Directors' Duties, 2015

CFO in the New Financial World by the Securities and Exchange Commission, 2015

Date of Appointment: October 2, 1985

**Period of Directorship:** Holding Director Position since 1985 until present for a total of 38 years and 3 months.

Shareholding in the Company as of December 31, 2023: 1,380,587 shares or 0.263 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None Number of Director Positions in other Business

• Listed Company – 2 Companies

(1) 2005-Present: Independent Director, Audit Committee Member and Nomination and Remuneration Committee Member, Diamond Building Products Public Co., Ltd. / Construction Materials

(2) 2003-Present: Director, Nomination and Remuneration Committee Member and Authorized Director, Thai Agro Energy Public Co., Ltd. (Subsidiary) / Energy and Utilities

Non-Listed Company – 4 Companies

(1) 2020-Present: Director and Authorized Director, SRT Power Pellet Co., Ltd. (Subsidiary) / Energy and Utilities (2) 2016-Present: Director and Authorized Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities

(3) 2008-Present: Director, PT. Singlurus Pratama (Subsidiary) / Energy and Utilities

(4) 1998-Present: Director, PT. Lanna Harita Indonesia (Subsidiary) / Energy and Utilities

#### Past 5-Year Work Experience:

2006-2022: Commissioner, PT. Power Indonesia (Subsidiary)

Jan. 1-Dec. 31, 2019: Acting Chief Executive Officer, Thai Agro Energy Public Co., Ltd. (Subsidiary)

2012-2018: Independent Director and Audit Committee Chairman, TCM Corporation Public Co., Ltd.

2001-2015: Chief Financial Officer and Company Secretary, Lanna Resources Public Co., Ltd.



#### Mr. Srihasak Arirachakaran

**Positions:** Chief Executive Officer, Director, Authorized Director,

Environmental, Social, and Governance Chairman, Management Committee Deputy Chairman, and Nomination and Remuneration Committee Member

Age: 64 years Nationality: Thai

#### **Education**

• Ph.D., Petroleum Engineering, University of Tulsa, Oklahoma, U.S.A

• M.Sc., Petroleum Engineering, University of Tulsa, Oklahoma, U.S.A

• B.Sc., Petroleum Engineering (with honor) University of Tulsa, Oklahoma, U.S.A

• Certificate: Thai Institute of Directors Association (IOD)

Director Accreditation Program (DAP), Class 107/2014

Director Certification Program (DCP), Class 198/2014

How to Develop a Risk Management Plan (HRP), Class 6/2014

Anti-Corruption Seminar Class 1/2015 "400 Companies Fighting Systemic Corruption"

The Power of Culture: From Performance Culture to Winning Culture, 2016

Board that Makes a Difference (BMD), Class 5/2017

Strategic Board Master Class (SBM), Class 4/2018

Corporate Governance for Executive (CGE), Class 15/2019

Chairman Forum 2019: "Successful Corporate Culture Change from Policy to Practices"

Director Briefing: Boardroom Transformation, 2019

IOD National Director Conference 2019: Board of the Future

Risk Management for Corporate Leaders (RCL), Class 20/2020

Chairman Forum: Chairing a Virtual Board Meeting, 2021

Director Briefing 1/2021: Governing in Tomorrow's World

Director Forum: 1/2021: GRC Through the Perfect Strom

Director Refreshment Training Program, 2021

Director's Briefing 5/2021: Roadmap and Action Plan for a Pandemic World

IOD National Director Conference 2021: Leadership Behind Closed Door

Successful Formulation & Execution of Strategy, 2021

Director Forum 1/2022: From Net-Zero to Set-Zero. Reimagining Business Landscape

Director's Briefing 1/2022: What Director Should Know about Quantum?

Director's Briefing 2/2022: Workplace Health & Safety: New Priorities for Board

Director's Briefing 4/2022: Building 21st Century Companies in Asia

Director's Briefing 5/2022: Leadership that Shapes the Future

Director's Briefing 6/2022: Reimagining Boardroom in the Web 3.0 Era

Independent & Chartered Director Forum 2022: Navigate Board's Challenges in Defining Governance VS. Management Role

Disrupt Corruption with Power of Business Unity, 2022

Wisdom for Future: Harmonizing the Diverse Boards & Notice of Privacy Policy and Privacy Statement, 2022

Director's Briefing 9/2022: Geopolitical Risk and Opportunity

IOD Refreshing Course: Outbound Investment, 2022

Director's Briefing 2/2023 Webinar: How Planet and People Lead to Profit Series with Thantawan Industry PLC., 2023

Delivering "Net Zero" Together, 2023

Director's Briefing 6/2023 Webinar: Sustainability Trends in Business, 2023

Capital Market Academy (CMA):

Leadership Program Class 26, 2018

Thailand Import Export Data and Economic Outlooks, 2019

CMA Extension Program (CMA-X): China 2022 Challenges and Opportunities

CMA Extension Program (CMA-X): Sustainability – Business Success Drives Social Development/ Craving Leadership, Ways Forward for Our Better Society, 2022

CMA Extension Program (CMA-X): How Blockchain may Reshape Capital Markets/ Digital Asset and Neo Finance, 2022 ACMA Talk No. 1/2022: Live Platform: Opportunities and Challenges: New Chapter of Thai Capital Market Surviving Business Opportunities, 2022

• Thai Listed Company Association (TLCA):

CEO and IR Talk, Thai Listed Company Association, 2018

TIIP Open House "U.S.-China Trade War: Impact on Thailand", 2019

• The Stock Exchange of Thailand:

CEO Club 2019 "Business Agility and Intrapreneurship", 2019

CEO Club 2019 "Global Risks-What are the Implications for your Business", 2019

2021 Content & Communication Trend

CEO Club 1/2021 "International Trade Disputes Risks"

CEO Club 2/2021 "Biotechnology Expanding Business in the New S-Curve"

ESG Webinar Series No.2/2022: Circular Economy – Strategies for Reducing Greenhouse Gas Emissions in the Business Sector

• The Securities and Exchange Commission:

TH SEC Series 1: Implementation of TCFD Checklist for Listed Companies in the Non-Financial Sector Webinar, 2022 TH SEC Series 2: Climate Scenario Analysis and Risk Management Application for Listed Companies in the Non-Financial Sector, 2022

• The Stock Exchange of Thailand and The Thai Institute of Directors

Hot issue for Director: Climate Governance, 2023

Federation of Thai Industries (FTI):

Exponential Manufacturing Singularity University Thailand Summit, 2019

Adaptation of the Thai Industrial Sector in the Era of Energy Transition to Sustainability, 2021

Energy Symposium 2022: Adaptation of the Thai Industrial Sector to the Global Energy Crisis

• National Science and Technology Development Agency (NSTDA):

BCG Energy, Materials and Chemicals: Challenges & Solution, 2021

NSTDA Annual Conference No. 17- NAC2022: Revitalizing Thai Economy through BCG Research and Innovation, 2022 Progress Towards CE with Circularity Performance Assessment, 2022

• Other courses:

Operating Transparency Business in Asia, CAC, 2016

Hongsa Coal-Fired Power Plant Project, Lao Industrial Energy Institute, 2016

Solar Power Generation System: Solar Rooftop and Solar Floating, Institute of Electrical and Electronics Engineers (IEEE), 2019

CEO Insight "A Proven Process for Getting Real Team and Organization Results", PacRim Consultancy Co., Ltd., 2019

Translating Strategy into Execution, PacRim Consultancy Co., Ltd., 2019

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

ASEW Webinar Series #8 Renewable Energy for Thailand Data Centers, Electric Vehicle Association of Thailand, 2021 Empowering Thai Companies to Win in the Vietnam Market Through M&A, Bangkok Bank Public Co., Ltd., Vietnam Branch, 2021

Executive Briefing LIVE-Online: Executing Your Business Plans amidst Uncertainty, PacRim Consultancy Co., Ltd., 2021

Exponential Path to Net Zero: Bangchak 100x - 100 Ideas for Sustainable World, Bangchak Corporation Public Co., Ltd., 2021

Go Green: Megatrend for a Green World, Krungthep Turakij Media Co., Ltd., 2021

The Role of Political Parties in Thailand and their Place in Thai Democracy, Institute for Southeast Asian Studies. (ISEAS), 2021

TLCA HU Transformation LAB, PacRim Consultancy Co., Ltd., 2021

Trade and Development Regional Forum 2021, International Institute for Trade and Development, 2021

Webinar series: Challenges in Increasing Share of Renewable Energy in Thailand, Chulalongkorn University, 2021

Ways to Survive Thailand from COVID-19 Crisis, Office of the Election Commission of Thailand (ECT), 2021

Thai Power Industry's Transition towards the Net Zero Goal, Thansettakij Multimedia Co., Ltd., 2021

Exclusive Virtual Sharing: Create a Workforce of Self-leaders to Power Your Organization, Southeast Asia Center (SEAC), 2021

Lessons Learned: Application and Practices of Rendanheyi Model in Large and Complex Organizations, Southeast Asia Center (SEAC), 2021

Management Model Design: How to Improve your Organization's Performance from the Core, Southeast Asia Center (SEAC), 2021

Rebuilding and Rethinking, Southeast Asia Center (SEAC), 2021

Jump-start your Leaders to Accelerate Transformation, Southeast Asia Center (SEAC), 2022

Future-Proofing Shipping: The Decarbonization Game-Changer, DNV Group, 2022

The Roles of Biofuels Towards Achieving Thailand's Net-Zero Emissions Policy, Chulalongkorn University, 2022 Geo-Political Conflicts and Thailand's Path in the Next World Order, The Permanent Mission of Thailand to the WTO and WIPO, 2022

Challenges for Thai Entrepreneurs on the New World Rules on Climate Change, Thai Renewable Energy Association, 2022 Alternative Ship Fuels: Status and Outlook, DNV Group, 2022

Toward 2065 Thailand Net Emissions Goal, Business France, 2022

Carbon Dynamics and Forest Ecology: Are Thai Forests a Sources or Sink for Carbon?, Petroleum Institute of Thailand, 2022 Carbon Credit Opportunities for GHG Emission Reduction Projects", Carbon Markets Club, 2023

Future Facing Commodities Forum 2023 - APAC Edition, Wood Mckenzie, 2023

Energy Transition Executive Forum, Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA), 2023

IEEE PES Day: Powering a Climate Safer Future, Institute of Electrical and Electronics Engineer (IEEE), 2023
Energy System Planning for Sustainable Development in Thailand, The Joint Graduate School of Energy and Environment (JGSEE), 2023

CMA Refresher Course - Leadership in Digital Age: Inspire Connect Transform, Capital Market Academy (CMA), 2023 Public Lecture on "Energy Security Challenges for Emerging Economies: How a country should manage risks during energy transition to sustain growth", Petroleum Institute of Thailand (PTIT) & Asia Natural Gas & Energy Association (ANGEA), 2023

Global Economy Direction, Thailand's Economic Outlook, Interest Rates, and Exchange Rates, Kasikornbank Public Company Limited, 2023

Beyond ESG with Mid-Year Economic Outlooks in Sustainability, S&P Global, 2023

Building High Trust & Inclusive Culture, PacRim Consultancy Co., Ltd., 2023

Energy Transition Conference 2023, DNV Singapore, 2023

Date of Appointment: January 1, 2016

Period of Directorship: Holding Director Position from 2016 until present for a total of 8 years.

Shareholding in the Company as of December 31, 2023: 508,010 shares or 0.097 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

• Listed Company – 1 Company

2003-Present: Director and Authorized Director, Thai Agro Energy Public Co., Ltd. (Subsidiary) / Energy and Utilities

- Non-Listed Company 5 Companies
  - (1) 2020-Present: Director and Authorized Director, SRT Power Pellet Co., Ltd. (Subsidiary) / Energy and Utilities
- (2) 2016-Present: Director and Acting Managing Director and Authorized Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities
  - (3) 2015-Present: President Director, PT. Singlurus Pratama (Subsidiary) / Energy and Utilities
  - (4) 2015-Present: President Director, PT. Lanna Harita Indonesia (Subsidiary) / Energy and Utilities
  - (5) 2015-Present: Director, United Bulk Shipping Pte Ltd. (Associated Company) / Ocean Freight Transport

#### Past 5-Year Work Experience:

2015-2022: President Director, PT. Lanna Power Indonesia (Subsidiary)

2008-2015: Director, PT. Singlurus Pratama (Subsidiary)
 2006-2015: Director, PT. Lanna Power Indonesia (Subsidiary)
 2002-2015: Director, PT. Lanna Harita Indonesia (Subsidiary)

2001-2015: Business Development and Marketing Director, Lanna Resources Public Co., Ltd.



#### Mr. Saharat Vatanatumrak

**Positions:** Chief Officer – Corporate, Company Secretary,

Risk Management Committee Member,

Environmental, Social, and Governance Committee Member, and Nomination and Remuneration Committee Secretary

Age: 59 years

Nationality: Thai

#### **Education**

Bachelor of Engineering (Electrical Engineering), University of California, Los Angeles (UCLA), USA

• Certificate: Thai Institute of Directors Association

How to Develop a Risk Management Plan (HRP), Class 6/2014

CG Report Assessment Criteria, 2015

CG Report, 2015

Ethical Leadership Program (ELP), Class 5/2016

Enhancing Good Corporate Governance based on CGR Scoreboard, 2016

Seminar on Director Compensation Survey Report, 2016

CGR Workshop 1/2017 "Enhancing Good Corporate Governance based on CGR Scorecard"

Open House for Company Secretary, 2017

Effective Minutes Talking-EMT Class 40/2018

Role of Company Secretary in Shaping Corporate Culture, 2019

Company Secretary Forum, 2021

Subsidiary Governance Program (SGP), Class 3/2022

Company Secretary Forum, 2022

• The Stock Exchange of Thailand:

CSR Engagement, 2014

CG Forum 1/2016 "Ethics: Conscience on Good Governance Principle"

Cyber Vision 2023 Protect and Detect: Don 't Let Your Guard Down, 2023

• The Securities and Exchange Commission:

PDPA Onboarding, 2022

Greenhouse Gas Reduction Targets, Reduction Guidelines, Reporting, and Compensation, 2022

Business Model Reinvention for Corporate Sustainability, 2022

Connecting Corporates and Investors through Environmental Disclosure, 2022

• Courses related to the duties of Company Secretary

Corporate Secretary Development Program, Chulalongkorn University, 2004

Company Secretary Program (CSP), Class 67/2015, Thai Institute of Director Association, 2015

Board Reporting Program (BRP) Class 20/2016, Thai Institute of Director Association, 2016

Effective Minutes Taking (EMT) Class 40/2018, Thai Institute of Director Association, 2018

- CEO and IR Talk, Thai Listed Company Association, 2018
- Other courses:

Biomass and Waste Conversion Technologies, King Mongkut's University of Technology North Bangkok, 2008

Thai Intelligent Investors Program Class 18, Thai Investors Association, 2018

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

**Shareholding in the Company as of December 31, 2023:** 186,986 shares or 0.036 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

- Listed Company None
- Non-Listed Company 4 Companies
- (1) 2020-Present: Director and Authorized Director, SRT Power Pellet Co., Ltd. (Subsidiary) / Energy and Utilities
- (2) 2016-Present: Director and Authorized Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities
  - (3) 2008-Present: Commissioner, PT. Singlurus Pratama (Subsidiary) / Energy and Utilities
  - (4) 2004-Present: Commissioner, PT. Lanna Harita Indonesia (Subsidiary) / Energy and Utilities

#### **Past 5-Year Work Experience:**

2015-2022: Director, PT. Lanna Power Indonesia (Subsidiary)

2010-2015: Commissioner, PT. Lanna Power Indonesia (Subsidiary)

2008-2015: Senior Manager, Business Development, Lanna Resources Public Co., Ltd.



#### Mr. Sudusit Ounsangchan

**Positions:** Chief Officer – Coal Business,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

Age: 59 years

Nationality: Thai

#### **Education**

Bachelor of Engineering, Mining Engineering, Chulalongkorn University

• Certificate: Thai Institute of Directors Association

Anti-Corruption in Practice, 2015

How to Develop a Risk Management Plan (HRP), Class 10/2016

Director Accreditation Program (DAP), Class 128/2016

Ethical Leadership Program (ELP), Class 24/2021

• The Stock Exchange of Thailand:

CSR Engagement, 2014

CG Forum 1/2016 "Ethics: Good Governance on Consciousness", 2016

Other courses:

Creative Thinking and Analysis, The National Institute of Development Administration (NIDA), 2013

A Leader with Positive Attitude, People Synergy Co., Ltd., 2015

New Power Development Plan (2015-2036) Future of Thailand's Industry, The Institute of Industrial Energy, 2015

Public Hearing Seminar on Coal Fuel Act Draft, Department of Mineral Fuels, 2016

Industrial Environmental Management, Technology Promotion Association (Thailand-Japan), 2017

Executive Energy Program, Class 3/2017, Federation of Thai Industries, 2017

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

Shareholding in the Company as of December 31, 2023: 901 shares or 0.00 percent of all shares with voting rights

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

Listed Company – 1 Company

2019-Present: Chairman, ASN Broker Public Co., Ltd. / Finance

2016-Present: Independent Director and Audit Committee Member

Non-Listed Company – 2 Companies

2017-Present: Director, PT. Singlurus Pratama Co., Ltd. (Subsidiary) / Energy and Utilities

2016-Present: Director and Authorized Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities

### Past 5-Year Work Experience:

2019-2021: Vice Chairman, ASN Broker Public Co., Ltd.

2010-2015: Senior Manager, Core Business Development, Lanna Resources Public Co., Ltd.

2003-2008: Manager, Core Business Development, Lanna Resources Public Co., Ltd.

Manager, Planning, Lanna Resources Public Co., Ltd. 1997-2002: 1987-1996: Mining Engineer, Sahakol Engineering Co., Ltd.

273



#### Mrs. Petcharat Chayanon

**Positions:** Chief Officer - Finance and Accounting,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

**Age:** 56 years **Nationality:** Thai

#### **Education:**

B.A., Accounting, Thammasat University

Certificate: Thai Institute of Directors Association

How to Develop a Risk Management Plan (HRP), 10/2016

Anti-Corruption in Practice, 2016

TLCA CFO Professional Development Program (TLCA CFO CPD), 2019

Ethical Leadership Program (ELP), Class 24/2021

Risk Management Program for Corporate Leaders (RCL), Class 29/2022

Federation of Accounting Professions Courses:

Financial Reporting Standards: TFRS, 2013

Draft of International Financial Reporting Standards: Financial Instruments, Accounting for Hedging and Rental Contracts, 2013

CFO Current Issues, 2016

Accounting Executive on Value Added and Sustainability of the Business According to Thailand 4.0 Model, 2018 TFRS Sharing in Practices, 2019

Future of Finance-Digital Disruption, 2019

• The Stock Exchange of Thailand:

Accounting Standards for financial Instruments Coming Soon, 2013

Strategic CFO in Capital Markets Program, 2015

CFO Refresher Course 2022

Thai Listed Companies Association (TLCA):

CEO in IR Role and His Key Challenges and Breakout session: Group therapy "What has been your Challenges in 2014 and dealing with it", 2015

Strategic Financial Leadership Program (SFLP), 2018

TLCA CFO CPD No. 7/2022: Introduction to Sustainable Finance, 2022

Other courses:

The Impact of TFRS9 Reporting on the Organization's Risk Management, Kasikornbank Public Co., Ltd., 2018 Intensive Taxes Inspecting, Dharmniti Seminar and Training Co., Ltd., 2018

Transfer Pricing Disclosure Form, Revenue Department, 2020

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Tax Risk Management, Proactive Learning Center, 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

Key Important Issues on Corporate Income, Accounting Coach (Thailand) Co., Ltd., 2021

Income Tax Changes and Tax Audit Direction of the Revenue Department, Accounting Coach (Thailand) Co., Ltd., 2021 Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

Mergers & Acquisitions (M&A): Tax Obligations and Legal Requirements, Dharmniti Seminar and Training Co., Ltd., 2022

PDPA for Accounting and Finance: Personal Data Protection Act, Dharmniti Seminar and Training Co., Ltd., 2022

Mergers & Acquisitions: New Directions, Strategies, Contract, and Negotiation - Commercial, Financial, Legal & Tax Strategies for the Best M&A Deal, Omega World Class Research Institute, 2022

Get Ready for Tax Audits: Insights into Revenue Department Inspectors, Dharmniti Seminar and Training Co., Ltd., 2023 Unseen International Tax Case & Ruling 2023, Unique Seminar and Training Co., Ltd., 2023

Revenue Regulations: Foreign Currency Exchange Rates for Taxation, Dharmniti Seminar and Training Co., Ltd., 2023 Financial Model 2 Feasibility Study Class 2/66, Federation of Accounting Professions Under the Royal Patronage of His Majesty the King, 2023

**Shareholding in the Company as of December 31, 2023:** 147,659 shares or 0.028 percent of all shares with voting rights **Direct and indirect interest in any of business with Company and its subsidiaries:** None

Family Relationship with Executives: None Number of Director Positions in other Business

• Listed Company – None

• Non-Listed Company – 1 Company

2009-Present: Commissioner, PT. Singlurus Pratama (Subsidiary) / Energy and Utilities

#### Past 5-Year Work Experience:

2010-2022: Director, PT. Lanna Power Indonesia (Subsidiary)

2005-2015: Senior Manager - Accounting and Administration, Lanna Resources Public Co., Ltd.

275



Mr. Vacharachai Nachailert

Positions: Chief Officer - Domestic Marketing,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

Age: 61 years Nationality: Thai

#### **Education**

B.A, Political Science, Ramkhamhaeng University

Certificate: Thai Institute of Directors Association
 How To Develop a Risk Management Plan (HRP), Class 9/2016
 Anti-Corruption the Practical Guide (ACPG), Class 42/2017

• Other Courses:

Boost Up Inspiration to Success, 2014

A Leader with Positive Attitude, 2015

Modern Supervisor Skills, 2016

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

**Shareholding in the Company as of December 31, 2023:** 185,303 shares or 0.035 percent of all shares with voting rights **Direct and indirect interest in any of business with Company and its subsidiaries:** None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

Listed Company – None

Non-Listed Company – None

#### Past 5-Year Work Experience:

2008-2015: Senior Manager - Domestic Coal Sales, Lanna Resources Public Co., Ltd.

1996-2007: Manager-Domestic Coal Sales, Lanna Resources Public Co., Ltd.

1992-1996: Section Head-Coal Sales, Lanna Resources Public Co., Ltd.

276



Mr. Prasert Promdech

Positions: Chief Officer - International Marketing,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

Age: 55 years Nationality: Thai

#### Education

MBA, Sasin Graduate Institute of Business Administration of Chulalongkorn University

• Bachelor of Engineering (Mining Engineering), Chulalongkorn University

• Certificate: Thai Institute of Directors Association

How to Develop a Risk Management Plan (HRP), Class 9/2016

Risk Management Program for Corporate Leaders (RCL), class 29/2022

• Other courses:

Coal Trading & Risk Management, Coaltrans Conferences Ltd., Singapore, 2014

24th Coaltrans Asia, Coaltrans Conferences Ltd., 2018

China & International Coal Supply Summit, HIS Global Inc., 2018

17th Coaltrans China 2019, Coaltrans Conferences Ltd., 2019

Trade and Development Regional Forum, International Institute for Trade and Development, 2019

Coaltrans Japan 2019, Coaltrans Conferences Ltd., 2019

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

The Future of Financial System, Krungthep Turakij Media Co., Ltd., 2021

Coaltrans Asia 2022, Coaltrans Conference Itd., 2022

Coaltrans Asia 2023, Fast Markets, 2023

Strategic Thinking (Pure & Simple), PacRim Consultancy Co.,Ltd., 2023

Crucial Conversation For Master Dialogue, PacRim Consultancy Co., Ltd, 2023

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

Listed Company – None

Non-Listed Company − 1 Company

2008-Present: Commissioner, PT. Singlurus Pratama (Subsidiary) / Energy and Utilities

#### Past 5-Year Work Experience:

2010-2022: Director, PT. Lanna Power Indonesia (Subsidiary)

2006-2015: Senior Manager - International Coal Sales, Lanna Resources Public Co., Ltd.

2000-2004: Chief Coal Transshipment, PT. Lanna Harita Indonesia (Subsidiary)



## Mr. Bandhit Ngarmkum

Positions: Chief Officer - Business Development,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

Age: 56 years

Nationality: Thai

#### **Education**

- Bachelor of Engineering (Electrical Engineering), King Mongkut's Institute of Technology Ladkrabang
- Thai Listed Company Association:
   Executive Development Program (EDP), Class 12/2012
   Ethical Leadership Program (ELP), Class 25/2022
- Other courses:

Anti-Corruption, CAC Change Agent Program, CAC, 2021
Creating Agile Enterprise Architecture Intensive, Thai Digital Technology User Group Association, 2021
Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

- Listed Company None
- Non-Listed Company 1 Company
   Apr. 2023-Present: Director, Lanna Power Generation Co., Ltd. (Subsidiary) / Energy and Utilities

#### Past 5-Year Work Experience:

2020-Present: Chief Executive Officer, SRT Power Pellet Co., Ltd. (Subsidiary)
 2018-2019: Senior Production Manager – Siam City Cement Public Co., Ltd.



## Mr. Yongyut Choochua

**Position:** Chief Officer - Logistics,

Risk Management Committee Member, and

Environmental, Social, and Governance Committee Member

53 years Age:

Nationality: Thai

#### **Education**

MBA, Logistics Management, Ramkhamhaeng University

- Bachelor of Commercial Navigation, Maritime Navigation, Merchant Marine Training Centre
- Certificate: Thai Institute of Directors Association Ethical Leadership Program (ELP), Class 23/2021

Subsidiary Governance Program (SGP), Class 3/2022

Risk Management Program for Corporate Leaders (RCL), Class 32/2023

mai Listed Company Association

Chief Transformation Officer (CTO) for C-Level Executives, 2019

#### Other Courses:

Marine and Transportation Insurance, Transportation Institute, Chulalongkorn University, 2004

BIMCO Asia Shipping School, The Baltic International Maritime Council, Singapore, 2006

Transportation Laws and Regulations, Transportation Institute, Chulalongkorn University, 2006

Advanced Bill of Lading, IBC Asia(S) Pte Ltd. (Hong Kong), 2010

Financial Management for Executives, Sasin Graduate Institute of Business Administration, Chulalongkorn University, 2010

Coal Trading & Risk Management, Coaltrans Conferences Ltd., Singapore, 2014

24th Coaltrans Asia, Coaltrans Conferences Ltd., 2018

China & International Coal Supply Summit, HIS Global Inc., 2018

17th Coaltrans China 2019, Coaltrans Conferences Ltd., 2019

Chief Transformation Officer (CTO), for high level executives (CEO or C-Level), MAI and MAI Listed Companies Association, 2019

Emerging Asian Coal Market 2019, Coaltrans Conferences Ltd., 2019

The 4 Essential Roles of Leadership, PacRim Consultancy Co., Ltd., 2020

Anti-Corruption, CAC Change Agent Program, CAC, 2021

Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

Coaltrans Asia 2022

Coaltrans Asia 2023

Shareholding in the Company as of December 31, 2023: None

Direct and indirect interest in any of business with Company and its subsidiaries: None

Family Relationship with Executives: None

#### **Number of Director Positions in other Business**

- Listed Company None
- Non-Listed Company − 1 Company

#### Past 5-Year Work Experience:

2017-2022: Director, PT. Lanna Power Indonesia (Subsidiary)

2016-2017: Senior Manager, Shipping and Administration, Lanna Resources Public Co., Ltd.

2012-2013: Deputy General Manager, Thoresen (Bangkok) Co., Ltd. 2010-2012: Operations Senior Manager, Thoresen (Bangkok) Co., Ltd.

## **DETAILS ON THE DIRECTORS OF THE SUBSIDIARY COMPANIES**

# Positions of the Company's Executives in the Subsidiary, Associated and Related Companies as at December 31, 2023

Execut	ive Name	Lanna Resources	Subsidiary Company					Associated Company		Other Related	
		Public Co., Ltd.	1	2	3	4	5	1	2	Companies	
(1) Mr. Vanchai	Tosomboon	X	-	-	-	-	-	-	-	/	
(2) Mr. Kraisi Sir	irungsi	/X	/	/	/X	Χ	Х	/	-	-	
(3) Mr. Paul Hei	nz Hugentobler	/	-	-	-	-	-	-	-	X	
(4) Mr. Siva Mah	nasandana	/	-	-	-	-	-	-	-	/	
(5) Mr. Mark An	atol Schmidt	/	-	-	-	-	-	-	-	-	
(6) Mr. Visit Tantisunthorn		/	-	-	-	-	-	-	-	-	
(7) Mr. Adul Tan	itharatana	/, XXX	-	-	-	-	-	-	-	-	
(8) Mrs. Duangk	amol Suchato	1,111	-	-	-	-	-	-	-	-	
(9) Mr. Ralph Ro	bert Tye	1,///	-	-	-	-	-	-	-	-	
(10) Mr. Tanon Ta	antisunthorn	/	-	-	-	-	-	-	-	-	
(11) Mr. Anun Lo	uharanoo	/	//	//	/	/	/	-	-	-	
(12) Mr. Srihasak	Arirachakaran	/,XX	XX	XX	/	/	/	/	-	-	
(13) Mr. Saharat	Vatanatumrak	-	/	/	-	/	/	-	-	-	
(14) Mr. Sudusit	Ounsangchan	-	-	//	-	/	-	-	-	-	
(15) Mrs. Petchar	at Chayanon	-	-	/	-	/	-	-	-	-	
(16) Mr. Vachara	chai Nachailert	-	-	-	-	ı	-	-	-	-	
(17) Mr. Prasert	Promdech	-	-	/	-	ı	-	-	-	-	
(18) Mr. Bandhit	Ngarmkum	-	-	-	-	/	-	-	-	-	
(19) Mr. Yongyut Choochua		-	-	-	-	ı	-	-	-	-	
(20) Ms. Siriporn	Trakoonkitcharoen	-	-	-	-	ı	-	-	-	-	
(21) Mrs. Prapaw	an Puengpakdee	-	-	-	-	ı	-	-	-	-	
(22) Mr. Nattapo	n Ngamphol	-	-	-	-	-	-	-	//	-	
Subsidiary Company Associated Company	1 = PT.Lanna Harita H 3 = Thai Agro Energy 5 = SRT Power Pellet 1 = United Bulk Shipp	Public Co., Ltd. Co., Ltd.	2 = PT. 4 = Lan PT. Peso	na Pow	ver Ge	eneratio					
Related Company	Siam City Cement Pul holding 44.99% of pa	• •	•	rces Pu	ıblic C	ompar	ny Limit	:ed			
Remarks:	X = Chairman of the E XX = President Directo XXX = Audit Committe	Board or President Co or, //=Executive Direc	mmissi ctor	oner, /	X = Vi	ce Cha	-		ector o	r Commissioner	

# Information on Directors of the Subsidiary and Associated Companies as at December 31, 2023

	Executive Name		Associated Company					
		1	2	3	4	5	1	2
(1)	Mr. Somchit Limwathanagura	-	-	/	-	-	-	-
(2)	Mr. Padetpai Meekun-iam	-	-	/, XXX	-	-	-	-
(3)	Mr. Kraisi Sirirungsi	/	/	/X	Χ	Χ	/	-
(4)	Mr. Paul Heinz Hugentobler	-	-	-	-	-	-	-
(5)	Mr. Somchai Lovisuth	-	-	/	-	-	-	-
(6)	Mr. Anun Louharanoo	//	//	/	/	/	-	-
(7)	Mr. Srihasak Arirachakaran	XX	XX	/	/	/	/	-
(8)	Mr. Atichart Mongkol	//	-	-	-	-	-	-
(9)	Mrs. Petcharat Chayanon	-	/	-	-	-	-	-
(10)	Mr. Saharat Vatanatumrak	/	/	-	/	/	-	-
(11)	Mr. Panot Charoensuk	-	//	-	-	-	-	_
(12)	Mr. Thamrong Angsakul	//	-	-	-	-	_	_
(13)	Mr. Prasert Promdech	-	/	-	-	-	_	_
(14)	Mr. Sudusit Ounsangchan	_	//	-	/	-	_	_
(15)	Mr. Yongyut Choochua	_	-	-	-	-	_	_
(16)	Mr. Supamon Nirathron	_	-	-	-	-	_	_
(17)	Mr. Nitiphon Saihom	_	-	-	/	-	_	_
(18)	Mr. Bandhit Ngarmkum	_	-	-	,	-	_	_
(19)	Ms. Siriporn Trakoonkitcharoen	_	_	_	-	_	_	_
(20)	Mrs. Prapawan Puengpakdee	_	_	_	-	_	_	_
(21)	Mr. Nattapon Ngamphol	_	_	_	-	_	_	//
(22)	Mr. Ludi Prasetyo Hartono	_	//	_	-	_	_	-
(23)	Mrs. Yocke Kaseger	_	X	_	-	_	_	_
(24)	Mr. Sonny Susanto	_	//	_	_	_	_	_
(25)	Mr. Toto Iman Dewanto	_	"	_	_	_	_	_
(26)	Mr. Hari Harnowo	//	-	_	_	_	_	_
(27)	Mr. Parasian Simanungkalit, Sh	×	_	_	-	_	_	_
(28)	Mr. Lee Boon Wah	//	_	_	-	_	/	_
(29)	Mr. Patrick Ng Bee Soon	-	-	_	-	_	X	_
(30)	Ms. Ng Bee Bee	/	_	_	-	_	/	_
/	Subsidiary Companies	,		1	A	ssociated	Compan	ies
1 = P	T. Lanna Harita Indonesia 2 = PT. Singlur	us Pratama				ed Bulk Ship	•	
	hai Agro Energy Public Co., Ltd. 4 = Lanna Power Ge		d.			esona Khat		
	RT Power Pellet Co., Ltd.	,						

Remarks:

X = Chairman of the Board or President Commissioner, /X = Vice Chairman, / = Director or Commissioner

XX = President Director, //=Executive Director

XXX = Audit Committee Chairman, /// = Audit Committee Member

#### DETAILS OF THE CHIEF OF INTERNAL AUDIT AND CHIEF OF COMPLIANCE

• The Audit Committee has approved to appoint Mrs. Wanna Chomkhokkruad as Chief Officer-Internal Audit, having opinion that she possesses the education, work experience and training appropriate and sufficient for such work and duties with effectiveness, having background as follows:

First and Last Name: Mrs. Wanna Chomkhokkruad

Current Position: Chief Officer-Internal Audit, Secretary of Audit Committee,

Risk Management Committee Member and Secretary

Age: 58 years Nationality: Thai

Education: B.A., Accounting, Ramkhamhaeng University

Thai Institute of Directors Association:

Board Reporting Program (BRP), Class 20/2016

Anti-Corruption in Practice, 2015

How to Develop a Risk management Plan (HRP), Class 6/2014 Tackling Corruption through Public – Private Collaboration, 2014

Effective Minute Taking (EMT) Class 9/2008

Company Secretary Program (CSP), Class 22/2007

Corruption, CAC Change Agent Program organized by the Thailand's Private Sector Collective Action Coalition Against Corruption (Thai CAC) in 2021

Risk Management Program for Corporate Leaders (RCL) Class 29/2022

Corruption Risk and Control Workshop (CRC) Class 13/2022

• The Stock Exchange of Thailand:

Preparation for Internal Audit Office to be listed in the Stock Exchange, 2008

• Thai Institute of Internal Auditors:

Emerging Identity of Internal Audit, 2014

Importance of the Audit Committee and Confidence in Thai Capital Market, 2023

• Thai Institute of Internal Auditors:

Emerging Identity of Internal Audit, 2014

• Federation of Accounting Professions under the Royal Patronage of His Majesty the King:

AC Hot Update, New CG for Sustainable Development, 2017

Understanding Important Financial Reporting Standards and the Auditor's Report, 2019

Corporate Governance Audit, 2019

Risk and Internal Control Club: Practical Issues of the Risk Management and Internal Control System, 2017

Anti-Corruption Working Paper, 2020

Risk Management (Advanced), 2020

• Other Courses:

Understanding and Implementing the Personal Data Protection Act for Business Establishments, HR Center Co., Ltd., 2022

Risk Based Audit, Institute of Internal Auditors, 2022

#### Shareholding in Company and Affiliates as at December 31, 2023

- Holding 64,024 shares in Lanna Resources Public Co., Ltd.
  - or 0.012 percent of all shares with voting right
- Holding 39 shares in Thai Agro Energy Public Co., Ltd. (subsidiary) or 0.000 percent of all shares with voting right

#### Family Relationship with Executives: None

- The Audut Committee has duty to consider the independence of the Internal Audit Department as well as to approve for the appointment, removal, and transfer of the person in the position of Internal Audit Department Manager responsible for internal audit of the Company.
- Guidelines for the review and evaluation shall be emphasized on creativity and work system improvement. The report that the Internal Audit Department has prepared and agreed by the unit employing such a work system shall be considered and approved by the Audit Committee before implementation. Should there be any work system in any unit that needs improvement for better efficiency or more security, it is regarded as the duty of every related unit to improve or revise the system immediately. The Company regards that such a duty is part of the work of such unit which must be accountable and is also part of the annual assessment of the relevant employees.



## ASSETS USED IN THE BUSINESS OPERATIONS AND ASSETS VALUATION DETAILS

- NONE -

## **CORPORATE GOVERNANCE HANDBOOK (FULL VERSION)**

THE COMPANY HAS PREPARED THE CORPORATE GOVERNANCE HANDBOOK (FULL VERSION)
AND DISSEMMINATED ON THE COMPANY'S WEBSITE (<u>WWW.LANNAR.COM</u>) IN THE PART OF
CORPORATE GOVERNANCE UNDER THE TOPIC "CORPORATE GOVERNANCE POLICY"

## REPORT OF THE AUDIT COMMITTEE

(The report can be found on Page 139-141)

## Lanna Resources Public Company Limited

888/99 9th Floor, Mahathun Plaza Building, Ploenchit Road, Lumpini, Pathumwan, Bangkok 10330

Tel: (+66)2-253-8080, (+66)2-253-6820 Fax: (+66)2-253-6822, (+66)2-253-5014