

November 11, 2024

Subject: Clarification on the Operating Results in the 3<sup>rd</sup> quarter 2024 and the first 9-month period of 2024

Attn: President

The Stock Exchange of Thailand

The Company wishes to report on the Company's operating results in the 3<sup>rd</sup> quarter 2024 and the first 9-month period of 2024, having details as follows:

(1) Net profit of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 293.15 million, which increased from the same period last year by Baht 14.86 million, and net earnings per share was Baht 0.56 per share, which increased from the same period last year by Baht 0.03 per share or 5.34 percent, due to the following reasons:

(1.1) Net profit from coal business derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 274.95 million, slightly increased from the same period last year by Baht 1.71 million or 0.63 percent. Despite a decrease in the coal sales volume and the average coal selling price from the same period last year of 3.38 percent and 1.36 percent, respectively, there was an increase in foreign exchange gain of Baht 31.73 million.

(1.2) Net profit from ethanol business and soil conditioner byproduct derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 4.72 million, which increased from the same period last year by Baht 12.80 million or 158.42 percent. This was due to an increase in the average ethanol selling price from the same period last year of 0.79 percent; and

(1.3) Share of income from associated companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 13.48 million, which increased from the same period last year by Baht 0.35 million or 2.67 percent due to the increase in profit of associated companies.

(2) Net profit of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 1,359.09 million, which decreased from the same period last year by Baht 341.30 million, and net earnings per share was Baht 2.59 per share, which decreased from the same period last year by Baht 0.65 per share or 20.07 percent, due to the following reasons:

(2.1) Net profit from coal business derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 1,297.78 million, which decreased from the same period last year by Baht 276.41 million or 17.56 percent. This was due to a decrease in the average coal selling price from the same period last year of 11.86 percent.

(2.2) Net profit from ethanol business and soil conditioner byproduct derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 15.25 million, which decreased from the same period last year by Baht 6.83 million or 30.93 percent. Despite an increase in the average ethanol selling price from the same period last year of 4.09 percent, there was an incurred damage of Baht 49.49 million due to a fire incident on cassava chips, the raw material for ethanol production; and

(2.3) Share of income from associated companies totaled Baht 46.06 million, which decreased from the same period last year by Baht 58.06 million or 55.76 percent due to a decrease in profit of associated companies.

Details of the changes or impacts that occurred have been described in the Management Discussion and Analysis (MD&A).

Please be informed accordingly.

Yours faithfully,  
For and on behalf of  
Lanna Resources Public Company Limited

(Mrs. Petcharat Chayanon)  
Chief Officer – Accounting and Finance

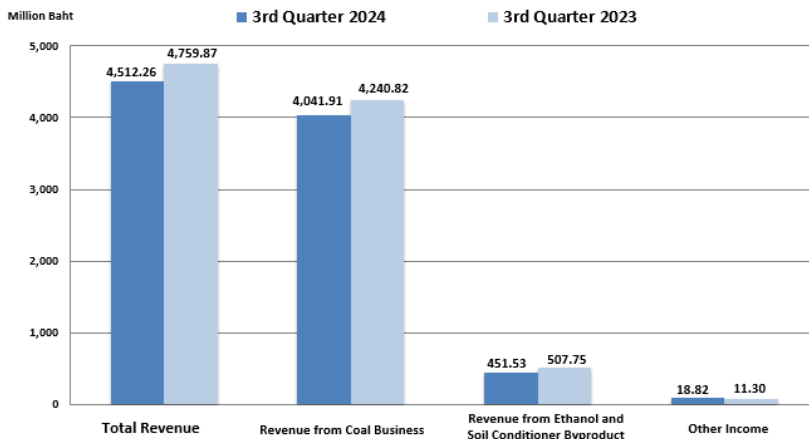
## MANAGEMENT DISCUSSION AND ANALYSIS

(For the Consolidated Financial Statements of the 3<sup>rd</sup> quarter 2024 and the first 9-month period of 2024)

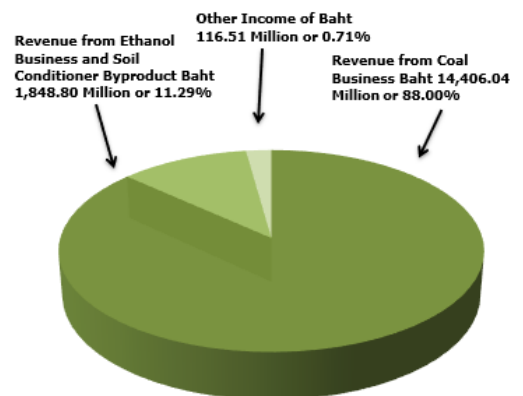
### OVERALL OPERATING RESULTS

The total revenue of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 was Baht 4,512.26 million, which decreased from the same period last year by Baht 247.61 million or 5.20 percent. The total revenue in the first 9-month period of 2024 was Baht 16,371.35 million, which decreased from the same period last year by Baht 1,327.39 million or 7.50 percent. The revenue proportion from coal business, ethanol business and other income accounted for 88.00 percent, 11.29 percent, and 0.71 percent, respectively.

Revenue Comparison of 3rd Quarter 2024 and 3rd Quarter 2023

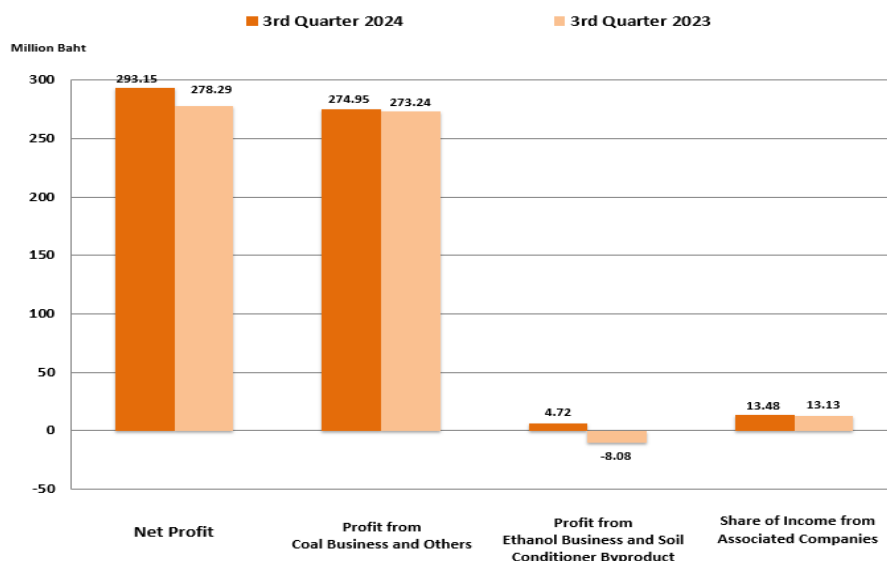


Revenue Proportion of the first 9-month period of 2024



The net profit of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 293.15 million or Baht 0.56 per share, which increased from the same period last year by Baht 14.86 million or 5.34 percent. The net profit in the first 9-month period of 2024 totaled Baht 1,359.09 million or Baht 2.59 per share, which decreased from the same period last year by Baht 341.30 million or 20.07 percent. The net profit proportion from coal business, ethanol business and other income in the first 9-month period of 2024 accounted for 95.49 percent, 1.12 percent, and 3.39 percent, respectively, with the net profit margin of 13.62 percent, the EBITDA margin of 27.26 percent, and the return on equity of 16.81 percent.

Net Profit Comparison of 3rd Quarter 2024 and 3rd Quarter 2023



The overall financial position and liquidity of the Company and subsidiary companies as at September 30, 2024, were considered excellent. The current ratio was as high as 2.90 times, and the quick ratio was as high as 1.90 times. The total debt to total assets ratio was only 26.94 percent with debt-to-equity ratio of only 36.88 percent.

**Operating Results of the Coal Business or the Core Business:** The Company and subsidiary companies had total revenue from coal business in the 3<sup>rd</sup> quarter 2024 of Baht 4,041.91 million, which decreased from the same period last year by Baht 198.91 million or 4.69 percent. This was due to the average coal selling price and the coal sales volume in the 3<sup>rd</sup> quarter 2024 decreased from the same period last year by 3.38 percent and 1.36 percent, respectively. The net profit derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 274.95 million, which increased from the same period last year by Baht 1.71 million or 0.63 percent. The Company and subsidiary companies had total revenue from coal business in the first 9-month period of 2024 of Baht 14,406.04 million, which decreased from the same period last year by Baht 1,160.59 million or 7.46 percent. This was due to a decrease in the average coal selling price in the first 9-month period of 2024 from the same period last year of 11.86 percent, despite an increase in the coal sales volume from the same period last year of 4.99 percent. The net profit derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 1,297.78 million, which decreased from the same period last year by Baht 276.14 million or 17.56 percent. This was due to a reduction in China's coal imports, a decline in coal prices resulting from the economic slowdown, and a reduction in energy consumption due to the arrival of the summer season.

**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 the 3<sup>rd</sup> quarter 2024 of Baht 451.53 million, which decreased from the same period last year by Baht 56.22 million or 11.07 percent. This was due to the ethanol sales volume in the 3<sup>rd</sup> quarter 2024 decreased from the same period last year by 14.13 percent, but the average ethanol selling price in the 3<sup>rd</sup> quarter 2024 increased from the same period last year by 0.79 percent. The net profit derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 4.72 million, which increased from the same period last year by Baht 12.80 million or 158.42 percent. The Company and subsidiary company had total revenue from ethanol business and soil conditioner byproduct in the first 9-month period of 2024 of Baht 1,848.80 million, which decreased from the same period last year by Baht 216.61 million or 10.49 percent. This was due to a decrease in the ethanol sales volume in the first 9-month period of 2024 from the same period last year of 14.18 percent, but the average ethanol selling price in the first 9-month period of 2024 increased from the same period last year by 4.09 percent. The net profit derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 15.25 million, which decreased from the same period last year by Baht 6.83 million or 30.93 percent. This was due to a decrease in the ethanol sales volume and there was an incurred damage of Baht 49.49 million due to a fire incident on cassava chips, the raw material for ethanol production, which is currently under insurance claiming process.

### Operating Results Analysis

Revenue (Unit: Million Baht)	3 <sup>rd</sup> Quarter (Jul.-Sep.)		Increase (Decrease) (%)	First 9-Month Period (Jan. – Sep.)		Increase (Decrease) (%)
	2024	2023		2024	2023	
Revenue from Coal Sales	4,041.90	4,240.82	(4.69)	14,406.04	15,566.63	(7.46)
Revenue from Ethanol Sales	451.53	507.75	(11.07)	1,848.80	2,065.41	(10.49)
Other Income	18.82	11.30	66.55	116.51	66.70	74.68
<b>Total Revenue</b>	<b>4,512.26</b>	<b>4,759.87</b>	<b>(5.20)</b>	<b>16,371.35</b>	<b>17,698.74</b>	<b>(7.50)</b>

### REVENUE

(1) Revenue of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 4,512.26 million, which decreased from the same period last year by Baht 247.61 million or 5.20 percent due to the following reasons:

(1.1) Revenue from coal business, the core business, was Baht 4,041.91 million, which decreased from the same period last year by Baht 198.91 million or 4.69 percent. This was due to a decrease in the coal sales volume and the average coal selling price as described above.

(1.2) Revenue from ethanol business and soil conditioner byproduct, the secondary core business, was Baht 451.53 million, which decreased from the same period last year by Baht 56.22 million or 11.07 percent. This was due to a decrease in the ethanol sales volume as described above; and

(1.3) Other income totaled Baht 18.82 million, which increased from the same period last year by Baht 7.52 million or 66.55 percent. This was due to an increase of Baht 5.15 million from the sale of cassava pulp.

(2) Revenue of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 16,371.35 million, which decreased from the same period last year by Baht 1,327.39 million or 7.50 percent due to the following reasons:

(2.1) Revenue from coal business, the core business, was Baht 14,406.04 million, which decreased from the same period last year by Baht 1,160.59 million or 7.46 percent. This was due to a decrease in the average coal selling price as described above.

(2.2) Revenue from ethanol business and soil conditioner byproduct, the secondary core business, was Baht 1,848.80 million, which decreased from the same period last year by Baht 216.61 million or 10.49 percent. This was due to a decrease in the ethanol sales volume as described above; and

(2.3) Other income totaled Baht 116.51 million, which increased from the same period last year by Baht 49.81 million or 74.68 percent. This was due to an income of Baht 24.70 million from the sale of the remains of cassava raw material that was damaged in a fire incident and an increase of Baht 17.23 million from the sale of cassava pulp.

## EXPENSES

Expenses (Unit: Million Baht)	3 <sup>rd</sup> Quarter (Jul.-Sep.)		Increase (Decrease) (%)	First 9-Month Period (Jan. – Sep.)		Increase (Decrease) (%)
	2024	2023		2024	2023	
<b>Coal Business</b>						
Cost of sales	2,125.91	2,230.13	(4.67)	7,055.66	6,837.96	3.18
Selling and administrative expenses	1,139.28	1,391.88	(18.15)	4,067.79	4,661.90	(12.74)
Corporate income tax	334.62	223.19	49.93	1,279.69	1,545.24	(17.19)
<b>Ethanol Business</b>						
Cost of sales	401.45	472.70	(15.07)	1,636.35	1,862.97	(12.16)
Selling and administrative expenses	31.36	41.31	(24.09)	171.01	128.39	33.20
Corporate income tax	2.41	(4.05)	159.51	7.89	10.76	(26.67)

## COAL BUSINESS EXPENSES

(1) Coal business expenses of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 3,599.81 million, which decreased from the same period last year by Baht 245.39 million or 6.38 percent, due to the following reasons:

(1.1) Cost of coal sales decreased from the same period last year by Baht 104.22 million or 4.67 percent, due to a decrease in the coal sales volume and the cost of coal sales per metric ton of 3.38 and 1.34 percent, respectively.

(1.2) Selling and administrative expenses decreased from the same period last year by Baht 252.60 million or 18.15 percent due to a decrease in royalty fee payment to the government in accordance with a decrease in the average coal selling price; and

(1.3) Corporate income tax increased from the same period last year by Baht 111.43 million or 49.93 percent due to an adjustment of corporate income tax for subsidiary companies.

(2) Coal business expenses of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 12,403.14 million, which decreased from the same period last year by Baht 641.96 million or 4.92 percent, due to the following reasons:

(2.1) Cost of coal sales increased from the same period last year by Baht 217.70 million or 3.18 percent, due to an increase in the coal sales volume of 4.99 percent, while the cost of coal sales per metric ton decreased by 1.72 percent.

(2.2) Selling and administrative expenses decreased from the same period last year by Baht 594.11 million or 12.74 percent due to a decrease in royalty fee payment to the government in accordance with a decrease in the average coal selling price; and

(2.3) Corporate income tax decreased from the same period last year by Baht 265.55 million or 17.19 percent due to a decrease in profit.

## ETHANOL BUSINESS AND SOIL CONDITIONER BYPRODUCT EXPENSES

(1) Ethanol business and soil conditioner byproduct expenses of the Company and subsidiary company in the 3<sup>rd</sup> quarter 2024 totaled Baht 435.22 million, which decreased from the same period last year by Baht 74.74 million or 14.66 percent, due to the following reasons:

(1.1) Cost of sales decreased from the same period last year by Baht 71.25 million or 15.07 percent due to a decrease in the ethanol sales volume and the average cost of ethanol sales of 14.13 percent and 1.09 percent, respectively.

(1.2) Selling and administrative expenses decreased from the same period last year by Baht 9.95 million or 24.09 percent due to a decrease in the ethanol sales volume as described above; and

(1.3) Corporate income tax increased from the same period last year by Baht 6.46 million due to an increase in profit.

(2) Ethanol business and soil conditioner byproduct expenses of the Company and subsidiary company in the first 9-month period of 2024 totaled Baht 1,815.25 million, which decreased from the same period last year by Baht 186.87 million or 9.33 percent, due to the following reasons:

(2.1) Cost of sales decreased from the same period last year by Baht 226.62 million or 12.16 percent due to a decrease in the ethanol sales volume of 14.18 percent, but the average cost of ethanol sales increased by 2.36 percent.

(2.2) Selling and administrative expenses increased from the same period last year by Baht 42.62 million or 33.20 percent due to the incurred damage resulting from the fire incident on cassava chips as described above; and

(2.3) Corporate income tax decreased from the same period last year by Baht 2.87 million due to a decrease in profit.

## FINANCIAL INCOME AND FINANCIAL EXPENSE

Description	Unit: Million Baht						Increase (Decrease) (%)	
	Year 2024			Year 2023				
	Coal Business	Ethanol Business and Soil Conditioner Byproduct	Total	Coal Business	Ethanol Business and Soil Conditioner Byproduct	Total		
3 <sup>rd</sup> Quarter 2024								
Financial income	35.03	0.05	35.08	21.18	0.02	21.20	13.88	65.47
Financial expense	3.57	14.80	18.37	3.67	16.46	20.13	(1.76)	(8.74)
First 9-Month Period of 2024								
Financial income	95.21	0.16	95.37	49.67	1.24	50.91	44.46	87.33
Financial expense	15.12	49.19	64.31	11.95	51.93	63.88	0.43	0.67

(1) The Company and subsidiary companies had financial income in the 3<sup>rd</sup> quarter 2024 of Baht 35.08 million, which increased from the same period last year by Baht 13.88 million, accounted for 65.47 percent and the Company and subsidiary companies had financial income in the first 9-month period of 2024 of Baht 95.37 million, which increased from the same period last year by Baht 44.46 million, accounted for 87.33 percent, This was due to an increase in interest received;and

(2) The Company and subsidiary companies had financial expenses in the 3<sup>rd</sup> quarter 2024 of Baht 18.37 million, which decreased from the same period last year by Baht 1.76 million or 8.74 percent and the Company and subsidiary companies had financial expenses in the first 9-month period of 2024 of Baht 64.31 million, which increased from the same period last year by Baht 0.43 million or 0.67 percent, due to a decrease in loan.

Gross Profit	Coal Business		Ethanol Business and Soil Conditioner Byproduct		Total	
	Million Baht	%	Million Baht	%	Million Baht	%
<b>3<sup>rd</sup> Quarter 2024</b>						
Revenues from sales	4,041.91	100.00	451.53	100.00	4,493.44	100.00
<b>Less</b> Cost of sales	2,125.91	52.60	401.45	88.91	2,527.36	56.25
<b>Gross Profit</b>	<b>1,916.00</b>	<b>47.40</b>	<b>50.08</b>	<b>11.09</b>	<b>1,966.08</b>	<b>43.75</b>
<b>3<sup>rd</sup> Quarter 2023</b>						
Revenues from sales	4,240.82	100.00	507.75	100.00	4,748.57	100.00
<b>Less</b> Cost of sales	2,230.13	52.59	472.70	93.10	2,702.83	56.92
<b>Gross Profit</b>	<b>2,010.69</b>	<b>47.41</b>	<b>35.05</b>	<b>6.90</b>	<b>2,045.74</b>	<b>43.08</b>
<b>First 9-Month Period of 2024</b>						
Revenues from sales	14,406.04	100.00	1,848.80	100.00	16,254.84	100.00
<b>Less</b> Cost of sales	7,055.66	48.98	1,636.35	88.51	8,692.01	53.47
<b>Gross Profit</b>	<b>7,350.38</b>	<b>51.02</b>	<b>212.45</b>	<b>11.49</b>	<b>7,562.83</b>	<b>46.53</b>
<b>First 9-Month Period of 2023</b>						
Revenues from sales	15,566.63	100.00	2,065.41	100.00	17,632.04	100.00
<b>Less</b> Cost of sales	6,837.96	43.93	1,862.97	90.20	8,700.93	49.35
<b>Gross Profit</b>	<b>8,728.67</b>	<b>56.07</b>	<b>202.44</b>	<b>9.80</b>	<b>8,931.11</b>	<b>50.65</b>

## GROSS PROFIT

(1) Gross profit of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 1,966.08 million or 43.75 percent of the sales revenue, which decreased from the 3<sup>rd</sup> quarter 2023 with the gross profit of Baht 2,045.74 million or 43.08 percent of the sales revenue, due to the following reasons:

(1.1) Gross profit from coal business in the 3<sup>rd</sup> quarter 2024 totaled Baht 1,916.00 million or 47.40 percent of the sales revenue, which decreased from the 3<sup>rd</sup> quarter 2023 with gross profit of Baht 2,010.69 million or 47.41 percent of the sales revenue. This was due to a decrease in the average coal selling price and the average cost of coal sales of 1.36 percent and 1.34 percent, respectively; and

(1.2) Gross profit from ethanol business and soil conditioner byproduct in the 3<sup>rd</sup> quarter 2024 totaled Baht 50.08 million or 11.09 percent of the sales revenue, which increased from the 3<sup>rd</sup> quarter 2023 with gross profit of Baht 35.05 million or 6.90 percent of the sales revenue. This was due to an increase in the average ethanol selling price of 0.79 percent but the average cost of ethanol sales decreased by over 1.09 percent.

(2) Gross profit of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 7,562.83 million or 46.53 percent of the sales revenue, which decreased from the first 9-month period of 2023 with the gross profit of Baht 8,931.11 million or 50.65 percent of the sales revenue, due to the following reasons:

(2.1) Gross profit from coal business in the first 9-month period of 2024 totaled Baht 7,350.38 million or 51.02 percent of the sales revenue, which decreased from the first 9-month period of 2023 with gross profit of Baht 8,728.67 million or 56.07 percent of the sales revenue. This was due to a decrease in the average coal selling price of over 11.86 percent, but the average cost of coal sales decreased by only 1.72 percent; and

(2.2) Gross profit from ethanol business and soil conditioner byproduct in the first 9-month period of 2024 totaled Baht 212.45 million or 11.49 percent of the sales revenue, which increased from the first 9-month period of 2023 with gross profit of Baht 202.44 million or 9.80 percent of the sales revenue. This was due to an increase in the average ethanol selling price of over 4.09 percent but the average cost of ethanol sales increased by only 2.36 percent.



Net Profit	Unit	3 <sup>rd</sup> Quarter (Apr. – Sep.)		Increase (Decrease) (%)	First 9-Month Period (Jan. – Sep.)		Increase (Decrease) (%)
		2024	2023		2024	2023	
Profit from Coal Business	Million Baht	274.95	273.24	0.63	1,297.78	1,574.19	(17.56)
Profit (Loss) from Ethanol Business and Soil Conditioner Byproduct	Million Baht	4.72	(8.08)	158.42	15.25	22.08	(30.93)
Share of income from associated companies	Million Baht	13.48	13.13	2.67	46.06	104.12	(55.76)
<b>Net Profit</b>	Million Baht	<b>293.15</b>	<b>278.29</b>	<b>5.34</b>	<b>1,359.09</b>	<b>1,700.39</b>	<b>(20.07)</b>
<b>Net Earnings per Share (Baht per Share)</b>	Baht per Share	<b>0.56</b>	<b>0.53</b>	<b>5.34</b>	<b>2.59</b>	<b>3.24</b>	<b>(20.07)</b>
<b>Remark: Registered par value of Baht 1 per share</b>							

## NET PROFIT

(1) The net profit of the Company and subsidiary companies in the 3<sup>rd</sup> quarter 2024 totaled Baht 293.15 million, which increased from the same period last year by Baht 14.86 million, and net earnings per share was Baht 0.56 per share, which increased from the same period last year by Baht 0.03 per share or 5.34 percent, due to the following reasons:

(1.1) Net profit from coal business derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 274.95 million, slightly increased from the same period last year by Baht 1.71 million or 0.63 percent.

(1.2) Net profit from ethanol business and soil conditioner byproduct derived from shareholding proportion of the Company in the 3<sup>rd</sup> quarter 2024 was Baht 4.72 million, which increased from the same period last year by Baht 12.80 million or 158.42 percent. This was due to an increase in the average ethanol selling price as described above; and

(1.3) Share of income from associated companies totaled Baht 13.48 million, which increased from the same period last year by Baht 0.35 million or 2.67 percent due to an increase in the profit of associated companies.

(2) The net profit of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 1,359.09 million, which decreased from the same period last year by Baht 341.30 million, and net earnings per share was Baht 2.59 per share, which decreased from the same period last year by Baht 0.65 per share or 20.07 percent, due to the following reasons:

(2.1) Net profit from coal business derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 1,297.78 million, which decreased from the same period last year by Baht 276.41 million or 17.56 percent. This was due to a decrease in the average coal selling price as described above.

(2.2) Net profit from ethanol business and soil conditioner byproduct derived from shareholding proportion of the Company in the first 9-month period of 2024 was Baht 15.25 million, which decreased from the same period last year by Baht 6.83 million or 30.93 percent. This was due to a decrease in the ethanol sales volume and there was the cost of damage from the fire incident as described above; and

(2.3) Share of income from associated companies totaled Baht 46.06 million, which decreased from the same period last year by Baht 58.06 million or 55.76 percent due to a decrease in the profit of associated companies.

## EARNINGS EFFICIENCY

(1) EBITDA (Earnings before financial expenses, corporate income tax, depreciation and amortization) of the Company and subsidiary companies in the first 9-month period of 2024 was Baht 4,462.82 million, which decreased from the same period last year by Baht 1,047.41 million or 19.01 percent, and EBITDA margin was at 27.26 percent, which decreased from the same period last year by 12.44 percent.

(2) Net profit margin of the Company and subsidiary companies in the first 9-month period of 2024 was 13.62 percent, which decreased from the same period last year by 12.10 percent.

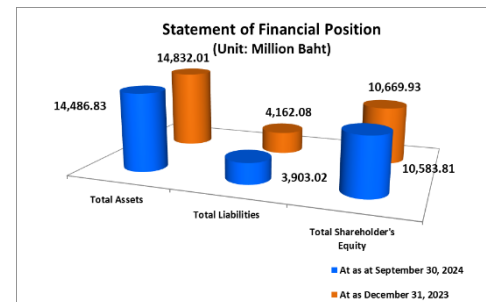
(3) Return on equity of the Company and subsidiary companies in the first 9-month period of 2024 was 16.81 percent, which decreased from the same period last year by 24.11 percent.

(4) Return on total assets and return on fixed assets of the Company and subsidiary companies in the first 9-month period of 2024 were 15.21 percent and 77.21 percent, which decreased from the same period last year by 16.34 percent and 17.78 percent, respectively.

## STATEMENTS OF FINANCIAL POSITION

Description	Unit	As at September 30, 2024	As at December 31, 2023	Increase (Decrease)	%
Total Assets	Million Baht	14,486.83	14,832.01	(345.18)	(2.33)
Total Liabilities	Million Baht	3,903.02	4,162.08	(259.06)	(6.22)
Total Shareholders' Equity	Million Baht	10,583.81	10,669.93	(86.12)	(0.81)
<b>Book Value</b>	<b>Baht per Share</b>	<b>15.36</b>	<b>15.44</b>	<b>(0.08)</b>	<b>(0.52)</b>
<b>Remark: Registered par value of Baht 1 per share</b>					

**ASSETS:** The total assets of the Company and subsidiary companies as at September 30, 2024, was Baht 14,486.83 million, which decreased from the end of year 2023 by Baht 345.18 million or 2.33 percent, due to (1) current assets decreased by Baht 102.93 million or 1.19 percent, consisting of: (A) cash and cash equivalent increased by Baht 259.60 million or 6.02 percent; (B) trade accounts receivable and other accounts receivable decreased by Baht 166.89 million or 7.86 percent; (C) inventories decreased by Baht 6.97 million or 1.22 percent; and (D) other current assets most of which were corporate income tax, advance payment for goods, etc., decreased by Baht 188.67 million or 11.60 percent; and (2) non-current assets decreased by Baht 242.25 million or 3.91 percent.



**LIABILITIES:** The total liabilities of the Company and subsidiary companies as at September 30, 2024, was Baht 3,903.02 million, which decreased from the end of year 2023 by Baht 259.06 million or 6.22 percent, due to (1) trade accounts payable and other accounts payable increased by Baht 373.43 million or 64.65 percent (2) accrued expenses, most of which were overburden removal expenses and freight cost, etc., increased by Baht 36.00 million or 3.89 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., decreased by Baht 79.04 million or 8.68 percent; and (4) short-term loan and long-term loan of the subsidiary companies decreased by Baht 589.45 million or 33.71 percent.

**TOTAL SHAREHOLDERS' EQUITY:** The total shareholders' equity of the Company and subsidiary companies as at September 30, 2024, was Baht 10,583.81 million, which decreased from the end of year 2023 by Baht 86.12 million or 0.81 percent, resulting in a decrease of the share's book value from Baht 15.44 per share to Baht 15.36 per share, a decrease of Baht 0.08 per share or 0.52 percent. This was due to (1) an increase in retained earnings from net profit in the 3<sup>rd</sup> quarter 2024 of Baht 151.59 million or 2.25 percent, resulting from an increase in a net profit of Baht 1,359.09 million, but the dividend payment was Baht 1,207.50 million (2) a decrease in translation adjustment in financial of Baht 195.06 million or 121.43 percent; and (3) a decrease in minority shareholders' equity of Baht 42.65 million or 1.66 percent.



## CASH FLOWS

Description	Unit: Million Baht	
	First 6-month Period of 2024	First 6-month Period of 2023
Cash Flows from (used in) Operating Activities	3,720.76	3,131.33
Cash Flows from (used in) Investing Activities	(358.84)	(1,298.35)
Cash Flows from (used in) Financing Activities	(2,711.94)	(2,412.22)
Increase (Decrease) in Translation Adjustments in Financial Statements	(161.04)	166.69
Net Increase (Decrease) in Cash	488.94	(412.55)
Cash at the beginning of the period	1,701.75	3,028.67
<b>Cash at the end of the period</b>	<b>2,190.69</b>	<b>2,616.12</b>

(1) The net cash from operating activities of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 3,720.76 million, consisting of (A) income before corporate income tax and interest expense of Baht 3,517.66 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 986.01 million (C) a decrease in operating assets of Baht 283.21 million (D) an increase in operating liabilities of Baht 316.33 million (E) interest received of Baht 84.09 million; and (F) interest expenses and corporate income tax of Baht 1,466.54 million.

(2) The net cash used in investing activities of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 358.84 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 150.78 million (B) an increase in expenses of coal mine projects of the subsidiary companies in Indonesia of Baht 415.76 million (C) an increase in short-term capital investment and other items of Baht 172.05 million (D) a decrease in loans to related parties of Baht 24.33 million; and (E) dividend received from associated companies of Baht 11.32 million.

(3) The net cash used in financing activities of the Company and subsidiary companies in the first 9-month period of 2024 totaled Baht 2,711.94 million, consisting of (A) a decrease in loans of Baht 590.80 million (B) dividend payment of Baht 1,997.06 million; and (C) a decrease in minority shareholders' equity of Baht 124.08 million.

## ASSET MANAGEMENT CAPABILITY

(1) The trade accounts receivable and other accounts receivable of the Company and subsidiary companies as at September 30, 2024, were 13.51 percent of total assets.

(2) Inventory of the Company and subsidiary companies as at September 30, 2024, was 3.89 percent of total assets.

(3) The Company's goodwill incurred from investment in the subsidiary company as at September 30, 2024, accounted for 1.28 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 September 30, 2024, were as high as 2.90 times and 1.90 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 September 30, 2024, was as low as 0.37:1 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 the first 9-month period of 2024 was at 36 days, an increase from the same period last year of 2 days. The average debt collection period was 33 days, an increase from the same period last year of 5 days. The average inventory turnover was at 18 days, a decrease from the same period last year of 8 days, but the average debt repayment period was at 15 days, a decrease from the same period last year of 5 days.

## 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. As at September 30, 2024, the subsidiary company is able to maintain the D/E ratio and DSCR as required by the contractual obligation of the loan without any default.

(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:** Coal prices in the 4<sup>th</sup> quarter 2024 are expected to rise due to the winter season and the positive impact of China's economic support measures. However, they may be affected by coal production and export as Indonesia enters its rainy season. Additionally, the global shift toward renewable energy sources for electricity generation is reducing coal demand. In this regard, the Company and subsidiary companies have placed importance on the Environmental, Social, and Governance ("ESG"), and continuously aim for sustainable development on renewable energy to mitigate environmental impacts and greenhouse gas emissions, ensuring sustainable growth of the Company and subsidiary companies in long term. It is anticipated that coal business will remain profitable and continue to generate satisfactory operating results in 2024.

**Ethanol Business:** The ethanol demand in the 4<sup>th</sup> quarter 2024 is anticipated to increase as the government considers liberalizing ethanol sale for purposes other than fuel production, thereby expanding distribution channels for ethanol.

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