GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED

INTERIM CONSOLIDATED AND SEPARATE FINANCIAL INFORMATION (UNAUDITED)

30 JUNE 2023

AUDITOR'S REPORT ON THE REVIEW OF THE INTERIM FINANCIAL INFORMATION

To the Shareholders and the Board of Directors of Global Power Synergy Public Company Limited

I have reviewed the interim consolidated financial information of Global Power Synergy Public Company Limited and its subsidiaries, and the interim separate financial information of Global Power Synergy Public Company Limited. These comprise the consolidated and separate statements of financial position as at 30 June 2023, the related consolidated and separate statements of income and comprehensive income for the three-month and six-month periods then ended, the related consolidated and separate statements of changes in equity, and cash flows for six-month period then ended, and the condensed notes to the interim financial information. Management is responsible for the preparation and presentation of this interim consolidated and separate financial information in accordance with Thai Accounting Standard 34, "Interim Financial Reporting". My responsibility is to express a conclusion on this interim consolidated and separate financial information based on my review.

Scope of review

I conducted my review in accordance with the Thai Standard on Review Engagements 2410, "Review of interim financial information performed by the independent auditor of the entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Thai Standards on Auditing and consequently does not enable me to obtain assurance that I would become aware of all significant matters that might be identified in an audit. Accordingly, I do not express an audit opinion.

Conclusion

Based on my review, nothing has come to my attention that causes me to believe that the accompanying interim consolidated and separate financial information is not prepared, in all material respects, in accordance with Thai Accounting Standard 34, "Interim Financial Reporting".

PricewaterhouseCoopers ABAS Ltd.

Wanvimol Preechawat Certified Public Accountant (Thailand) No. 9548 Bangkok 9 August 2023

Unaudited Audited Unaudited Audited 30 June 31 December 2023 2022 2023 2022 Notes Baht			fir	Consolidated	fir	Separate nancial information
30 June 31 December 2023 31 December 2022 30 June 2022 30 June 2023 31 June 2023 31 June 2023 31 June 2023 31 June 2023 31 June 2023 30 June 20						
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Notes Bath Bath Bath Bath Assets Current assets 9 16,724,690,780 12,032,766,37 12,041,922,817 Cash and cash equivalents 9 16,724,690,780 12,032,766,37 12,041,922,817 Deposits at financial institutions used as collateral 10 167,7598,474 202,564,907 - - Trade receivables, net 11 463,229,870 561,100.725 - - Outer receivables 24 14,737,708,820 2,818,701,226 309,490,044 392,344,712 Dividend receivables 134 111,533,341 105,700,008 111,533,341 100,000,000,008 Short-term toon to not a related party 24 11,743,400 91,744,400 127,564,400 139,504,400 Fuel, spare parts and supplies, net 918,850,614 12,804,661,677 485,379,673 558,615,309 Derivative assets 918,850,614 12,804,661,677 485,379,673 558,615,309 Total current assets 13 44,009,850,034 51,765,796,614 18,007,279,303 2,307,02,291,101						
Current assets P 16,724,690,780 14,235,987,519 12,032,766,637 12,041,922,817 Deposits at financial institutions used as collateral 10 167,598,474 202,564,907 - - - Financial assets measured at amortised cost 11 463,291,877 551,100,725 - - - Current portion of finance lease receivable, net 12,24 10,842,753,447 119,966,854,672 2,784,019,075 6,916,899,722 Current portion of finance lease receivable, net 12,44 1,473,708,920 2,818,701,226 309,400,004 392,344,712 Dividend receivables 12,4 111,533,341 105,700,008 111,533,341 105,700,000 Short-tern loatn or long-term loans to related parties 24 11/41,8663,013 10,858,553,363 558,577,366 771,220,275 Derivative assets 44,099,850,034 51,765,796,614 18,097,297,390 23,070,229,101 Non-current assets 13 44,660,487,426 414,64,053,052 3,847,391,298 3,847,391,298 Investments in joint ventures 13 2,993,330,240 2,295,665,526		Notes				
Cash and cash equivalents 9 16,724,680,780 14,235,987,519 12,032,766,637 12,041,922,817 Deposits at financial institutions used as collateral 10 167,598,474 202,564,907 - - - Financial assets measured at amortised cost 11 463,291,870 661,100,725 - 1,000,000,000 322,344,712 - - - 1,000,000,000 - - 1,000,000,000 - <t< th=""><th>Assets</th><th></th><th></th><th></th><th></th><th></th></t<>	Assets					
Deposits at financial institutions used as collateral 10 167,598,474 202,564,907 . Financial assets measured at amortised cost 11 463,291,870 5661,100,725 . . Trade receivables, net 12,24 10,842,753,447 19,966,854,672 2,784,019,079 6,916,899,722 Current portion of finance lease receivable, net 1,842,057,764 1,840,807,789 0,1414,021,798 Other receivables 24 14,73,708,920 2,818,701,226 309,490,094 392,344,712 Dividend receivables 13,24 111,533,341 105,700,008 111,533,341 105,700,000,000 Current portion of long-term loans to related parties 24 91,744,400 91,744,400 127,564,400 139,504,400 Fuen sates assets 40,089,409 14,621,338 855,577,366 771,220,275 Derivative assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Total current assets 44,099,850,034 51,765,796,614 18,097,297,300 23,070,229,101 Non-current assets 13 44,600,487,426 41,446,053,052	Current assets					
Financial assets measured at amortised cost 11 463,291,870 561,100,725 - - Trade receivables, net 12,24 10.842,753,447 19.966,854,672 2.784,019,079 6.916,899,722 Current portion of finance lease receivable, net 1,443,020,820 2.818,701,226 309,490,004 3322,344,712 Dividend receivables 13,24 111,533,341 105,700,008 1111,533,341 105,700,008 Short-term loan to a related party 24 - - - - 1.000,000,000 Current portion of long-term loans to related parties 24 11,418,663,013 10,858,553,833 886,577,366 771,220,275 Derivative assets 91,724,400 91,744,400 127,664,400 139,504,400 139,504,400 139,504,610 139,504,610 145,739,673 558,615,369 Total current assets 918,850,614 1,268,166,167 465,379,673 253,070,229,101 Non-current assets 13 44,699,850,94 5,176,796,614 18,097,297,930 23,070,229,101 Investments in point ventures 13 2,993,330,240 2,925,665,326 2,829,729,0090 2,829,729,009 2,829,729,009	Cash and cash equivalents	9	16,724,690,780	14,235,987,519	12,032,766,637	12,041,922,817
Trade receivables, net 12,24 10,842,753,447 19,966,854,672 2,784,019,079 6.916,899,722 Current portion of finance lease receivable, net 1,846,205,766 1,640,801,789 1,387,967,340 1,144,021,798 Other receivables 13,24 111,533,341 105,700,008 111,533,341 105,700,008 Short-term loan to a related party 24 111,533,341 105,700,008 111,533,341 1005,000,000 Current portion of fong-term loans to related parties 24 91,744,400 91,744,400 127,564,400 139,504,400 Puel, spare parks and supplies, net 11,418,663,014 1,269,166,167 485,379,673 558,615,389 Other current assets 918,850,614 1,269,166,167 485,379,673 558,615,389 Total current assets 918,850,614 1,269,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,302,400 2,829,729,000 2,829,729,000 2,829,729,000 174,877,356,441 174,971,091,843 171,687,756,443 Financia lassets 13 44,680,4	Deposits at financial institutions used as collateral	10	167,598,474	202,564,907	-	-
Current portion of finance lease receivable, net 1,846,205,766 1,640,801,769 1,387,967,340 1,144,021,798 Other receivables 24 1,473,708,920 2,818,701,226 309,490,094 392,344,712 Dividend receivables 13,24 111,533,341 105,700,008 111,533,341 105,700,008 Short-term loans to related party 24 91,744,400 91,744,400 127,564,400 139,504,400 Fuel, spare parts and supplies, net 11,418,683,013 10,858,553,833 858,577,366 771,220,275 Derivative assets 918,850,614 1269,166,167 485,379,673 558,615,369 Total current assets 918,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 3,063,099,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in piont ventures 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090 2,829,729,090	Financial assets measured at amortised cost	11	463,291,870	561,100,725	-	-
Other receivables 24 1,473,708,920 2,818,701,226 309,490,094 392,344,712 Dividend receivables 13,24 111,533,341 105,700,008 111,533,341 105,700,008 Short-term loan to a related party 24 - - - 1,000,000,000 Current portion of long-term loans to related parties 24 917,744,400 917,744,400 127,564,400 139,504,400 Fuel, spare parts and supplies, net 11,418,653,013 10,858,553,833 858,577,336 771,220,275 Derivative assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Total current assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Non-current assets 13 44,609,850,034 51,765,796,614 18,097,297,300 23,070,229,101 Non-current assets 13 24,600,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiarites 13 2,993,330	Trade receivables, net	12,24	10,842,753,447	19,966,854,672	2,784,019,079	6,916,899,722
Dividend receivables 13,24 111,533,341 105,700,008 111,533,341 105,700,008 Short-term loan to a related party 24 - - - 1,000,000,000 Current portion of long-term loans to related parties 24 91,744,400 91,744,400 127,564,400 139,504,400 Fuel, spare parts and supplies, net 40,809,409 14,621,368 6 - - Other current assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Total current assets 44,099,850,034 51,765,796,614 18,097,297,300 23,070,229,101 Non-current assets 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in associates 13 2,993,330,240 2,925,665,326 2,829,729,000 2,829,729,000 Investments in subsidiaries 13 44,680,487,426 41,446,0136,703 3,427,368,487 3,417,40,797 Financial assets measured at 14 5,091,082,072 5,303,210,627 5,039,082,072 5,251,210,627 Form related parties, net 24	Current portion of finance lease receivable, net		1,846,205,766	1,640,801,789	1,387,967,340	1,144,021,798
Short-term loan to a related parties 24 91,744,400 91,744,400 127,564,400 139,504,400 Fuel, spare parts and supplies, net 11,418,663,013 10,858,553,833 858,577,366 771,220,275 Derivative assets 918,850,614 12,69,166,167 445,379,673 558,615,369 Total current assets 918,850,614 12,69,166,167 485,379,673 558,615,369 Non-current assets 44,099,850,034 51,765,796,614 18,097,97,300 23,070,229,101 Non-current assets 3,063,909,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in solocitates 13 44,680,487,426 41,440,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,330,240 2,925,665,322 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - - 174,971,091,843 171,887,735,643 Financial assets measured at fair value through other comprehensive income 14 5,091,082,072 5,033,082,072 5,251,210,627 Long-term loans to and interest receivables 15 94,513,722,729 93,703,573,618 14,962,891,835 15,597,047,412 <td>Other receivables</td> <td>24</td> <td>1,473,708,920</td> <td>2,818,701,226</td> <td>309,490,094</td> <td>392,344,712</td>	Other receivables	24	1,473,708,920	2,818,701,226	309,490,094	392,344,712
Current portion of long-term loans to related parties 24 91,744,400 91,744,400 127,564,400 Fuel, spare parts and supplies, net 11,418,663,013 10,858,553,833 858,577,366 771,220,275 Derivative assets 918,850,614 12,269,166,167 485,379,673 558,615,369 Total current assets 918,850,614 12,69,166,167 485,379,673 558,615,369 Non-current assets 44,099,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 13 3,063,909,699 3,816,983,719 1,269,617,159 1,879,293,246 Investments in solubicitaries 13 2,933,30,240 2,925,665,326 2,829,729,090 2	Dividend receivables	13,24	111,533,341	105,700,008	111,533,341	105,700,008
Fuel, spare parts and supplies, net 11,418,663,013 10,858,553,833 858,577,366 771,220,275 Derivative assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Total current assets 44,099,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 44,099,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 3,063,909,699 3,816,983,719 1,269,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - - 174,971,091,843 171,687,735,643 Financel assets measured at 13 - - 5,039,082,072 5,251,210,627 Long-term bans to and interest receivables 13 - - - - from related parties, net 15	Short-term loan to a related party	24	-	-	-	1,000,000,000
Derivative assets 40,809,409 14,621,368	Current portion of long-term loans to related parties	24	91,744,400	91,744,400	127,564,400	139,504,400
Other current assets 918,850,614 1,269,166,167 485,379,673 558,615,369 Total current assets 44,099,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 3,063,909,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 3,816,847 3,341,240,079 3,427,368,487 3,341,240,079 3,93,93,246 3,93,322,129,293,233,232,239,233,232,23	Fuel, spare parts and supplies, net		11,418,663,013	10,858,553,833	858,577,366	771,220,275
Total current assets 44,099,850,034 51,765,796,614 18,097,297,930 23,070,229,101 Non-current assets 3,063,909,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - - 174,971,091,843 171,687,735,643 Financial assets measured at fair value through other comprehensive income 14 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 from related parties, net 24 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - Intangible assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204	Derivative assets		40,809,409	14,621,368	-	-
Non-current assets 3,063,909,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,26	Other current assets		918,850,614	1,269,166,167	485,379,673	558,615,369
Finance lease receivable, net 3,063,909,699 3,816,983,719 1,296,617,159 1,879,293,246 Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in joint ventures 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - 174,971,091,843 171,687,735,643 Financial assets measured at - 5,091,082,072 5,039,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables - - 174,971,091,843 171,687,735,643 from related parties, net 24 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net - 94,318,842 97,453,779 - - Intangible assets, net 16 2,176,670,655 2,219,765,004 349,291,436 362	Total current assets		44,099,850,034	51,765,796,614	18,097,297,930	23,070,229,101
Investments in associates 13 44,680,487,426 41,446,053,052 3,847,391,269 3,847,391,269 Investments in joint ventures 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - - 174,971,091,843 171,687,735,643 Financial assets measured at - 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables -	Non-current assets					
Investments in joint ventures 13 2,993,330,240 2,925,665,326 2,829,729,090 2,829,729,090 Investments in subsidiaries 13 - - 174,971,091,843 171,687,735,643 Financial assets measured at - - 5,033,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables - <td>Finance lease receivable, net</td> <td></td> <td>3,063,909,699</td> <td>3,816,983,719</td> <td>1,296,617,159</td> <td>1,879,293,246</td>	Finance lease receivable, net		3,063,909,699	3,816,983,719	1,296,617,159	1,879,293,246
Investments in subsidiaries 13 14 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 Financial assets measured at 14 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables 14 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 36,089,835,841 - - Derivative assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Other non-current assets, net 24	Investments in associates	13	44,680,487,426	41,446,053,052	3,847,391,269	3,847,391,269
Investments in subsidiaries 13 14 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 Financial assets measured at 14 5,091,082,072 5,033,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables 14 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 36,089,835,841 - - Derivative assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Other non-current assets, net 24	Investments in joint ventures	13	2,993,330,240	2,925,665,326	2,829,729,090	2,829,729,090
fair value through other comprehensive income 14 5,091,082,072 5,303,210,627 5,039,082,072 5,251,210,627 Long-term loans to and interest receivables 24 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314		13	-	-	174,971,091,843	171,687,735,643
Long-term loans to and interest receivables 24 5,547,698,987 4,460,136,703 3,427,368,487 3,341,240,079 Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Financial assets measured at					
from related parties, net245,547,698,9874,460,136,7033,427,368,4873,341,240,079Property, plant and equipment, net1594,513,722,79293,703,573,61814,962,891,83515,597,047,412Assets not used in operation, net94,318,84297,453,779Intangible assets, net1539,088,721,72439,775,900,765896,357,966567,370,005Right-of-use assets, net162,176,676,0552,219,765,004349,291,436362,012,204Goodwill36,089,835,84136,089,835,84136,089,835,841Deferred tax assets, net3,333,322,3253,319,427,975Derivative assets-9,798,910Other non-current assets, net243,533,167,6613,876,491,469121,314,420120,726,739Total non-current assets240,206,273,664237,044,296,788207,741,135,577205,483,756,314	fair value through other comprehensive income	14	5,091,082,072	5,303,210,627	5,039,082,072	5,251,210,627
Property, plant and equipment, net 15 94,513,722,792 93,703,573,618 14,962,891,835 15,597,047,412 Assets not used in operation, net 94,318,842 97,453,779 - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Long-term loans to and interest receivables					
Assets not used in operation, net 94,318,842 97,453,779 - - Intangible assets, net 15 39,088,721,724 39,775,900,765 896,357,966 567,370,005 Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Derivative assets - 9,798,910 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	from related parties, net	24	5,547,698,987	4,460,136,703	3,427,368,487	3,341,240,079
Intangible assets, net1539,088,721,72439,775,900,765896,357,966567,370,005Right-of-use assets, net162,176,676,0552,219,765,004349,291,436362,012,204Goodwill36,089,835,84136,089,835,84136,089,835,841Deferred tax assets, net3,333,322,3253,319,427,975Derivative assets-9,798,910Other non-current assets, net243,533,167,6613,876,491,469121,314,420120,726,739Total non-current assets240,206,273,664237,044,296,788207,741,135,577205,483,756,314	Property, plant and equipment, net	15	94,513,722,792	93,703,573,618	14,962,891,835	15,597,047,412
Right-of-use assets, net 16 2,176,676,055 2,219,765,004 349,291,436 362,012,204 Goodwill 36,089,835,841 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Derivative assets - 9,798,910 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Assets not used in operation, net		94,318,842	97,453,779	-	-
Goodwill 36,089,835,841 36,089,835,841 - - Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Derivative assets - 9,798,910 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Intangible assets, net	15	39,088,721,724	39,775,900,765	896,357,966	567,370,005
Deferred tax assets, net 3,333,322,325 3,319,427,975 - - Derivative assets - 9,798,910 - - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Right-of-use assets, net	16	2,176,676,055	2,219,765,004	349,291,436	362,012,204
Derivative assets 9,798,910 - Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Goodwill		36,089,835,841	36,089,835,841	-	-
Other non-current assets, net 24 3,533,167,661 3,876,491,469 121,314,420 120,726,739 Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Deferred tax assets, net		3,333,322,325	3,319,427,975	-	-
Total non-current assets 240,206,273,664 237,044,296,788 207,741,135,577 205,483,756,314	Derivative assets		-	9,798,910	-	-
	Other non-current assets, net	24	3,533,167,661	3,876,491,469	121,314,420	120,726,739
Total assets 284,306,123,698 288,810,093,402 225,838,433,507 228,553,985,415	Total non-current assets		240,206,273,664	237,044,296,788	207,741,135,577	205,483,756,314
	Total assets		284,306,123,698	288,810,093,402	225,838,433,507	228,553,985,415

For Director

Date _____

			Consolidated		Separate
		fir	nancial information	fina	ancial information
		Unaudited	Audited	Unaudited	Audited
		30 June	31 December	30 June	31 December
		2023	2022	2023	2022
-	Notes	Baht	Baht	Baht	Baht
Liabilities and equity					
Current liabilities					
Trade payables		4,447,195,495	10,887,361,980	1,482,724,452	4,939,010,784
Other payables		2,763,779,455	2,538,706,682	1,113,117,885	1,386,569,391
Payable for assets under construction		677,469,761	1,442,354,404	277,155,678	204,549,277
Short-term loans from financial institutions	17	700,000,000	3,370,567,309	-	-
Current portion of lease liabilities, net		129,153,145	148,530,661	65,478,075	73,544,930
Current portion of long-term loans from					
financial institutions, net	18	6,967,478,204	11,457,464,750	3,738,773,193	3,738,148,193
Current portion of long-term loans from					
a related party, net	24	-	-	1,314,935,185	1,203,429,500
Derivative liabilities		62,282,624	101,862,824	-	-
Other current liabilities		1,370,588,782	2,246,591,417	183,936,034	635,772,765
Total current liabilities		17,117,947,466	32,193,440,027	8,176,120,502	12,181,024,840
Non-current liabilities					
Lease liabilities, net		2,262,781,909	2,241,353,961	325,915,911	336,430,358
Derivative liabilities		187,091,633	218,648,881	-	-
Long-term loans from financial institutions, net	18	52,861,552,432	46,507,007,824	6,812,763,764	7,182,200,764
Long-term loans from related parties, net	24	16,100,000,000	16,100,000,000	24,621,559,031	25,334,282,309
Debentures, net	19	54,451,117,783	51,449,918,614	54,451,117,783	51,449,918,614
Provisions for employee benefits		896,132,423	869,883,052	604,030,346	588,348,872
Deferred tax liabilities, net		8,365,714,718	8,976,360,099	409,394,772	490,666,635
Retentions		9,144,468	3,346,456	1,694,466	1,694,466
Other non-current liabilities	20,24	15,196,957,079	15,149,915,810	628,400,100	646,823,946
Total non-current liabilities		150,330,492,445	141,516,434,697	87,854,876,173	86,030,365,964
Total liabilities		167,448,439,911	173,709,874,724	96,030,996,675	98,211,390,804

		Consolidated	I Separate			
	fi	nancial information	fin	ancial information		
	Unaudited	Audited	Unaudited	Audited		
	30 June	31 December	30 June	31 December		
	2023	2022	2023	2022		
	Baht	Baht	Baht	Baht		
Liabilities and equity (continued)						
Equity						
Share capital						
Authorised share capital						
2,819,729,371 ordinary shares at par value of						
Baht 10 per share	28,197,293,710	28,197,293,710	28,197,293,710	28,197,293,710		
Issued and paid-up share capital						
2,819,729,367 ordinary shares paid-up at						
Baht 10 per share	28,197,293,670	28,197,293,670	28,197,293,670	28,197,293,670		
Premium on ordinary shares	70,175,900,837	70,175,900,837	70,175,900,837	70,175,900,837		
Deficit from the change in the ownership interests						
in subsidiaries	(14,991,990,030)	(14,991,990,030)	-	-		
Other surpluses (deficits)	(1,118,213,914)	(1,118,213,914)	78,467,400	78,467,400		
Retained earnings						
Appropriated						
- Legal reserve	2,268,360,049	2,268,360,049	2,268,360,049	2,268,360,049		
Unappropriated	21,110,321,317	20,529,290,819	27,812,318,123	28,177,773,058		
Other components of equity	442,987,116	(330,685,711)	1,275,096,753	1,444,799,597		
Equity attributable to owners of the parent	106,084,659,045	104,729,955,720	129,807,436,832	130,342,594,611		
Non-controlling interests	10,773,024,742	10,370,262,958	-	-		
Total equity	116,857,683,787	115,100,218,678	129,807,436,832	130,342,594,611		
Total liabilities and equity	284,306,123,698	288,810,093,402	225,838,433,507	228,553,985,415		

			Consolidated		Separate
		fin	ancial information	fina	incial information
		2023	2022	2023	2022
	Notes	Baht	Baht	Baht	Baht
Revenue from sales and services		22,938,475,310	27,559,580,962	6,255,286,603	9,001,716,406
Revenue from finance lease		96,081,954	159,829,288	73,786,415	101,096,396
Cost of sales and services		(21,276,692,815)	(26,230,728,262)	(5,758,213,504)	(8,583,926,180)
Gross profit		1,757,864,449	1,488,681,988	570,859,514	518,886,622
Dividend income		3,303,625	3,001,875	171,207,401	1,470,421,429
Other income	21	294,068,997	624,959,674	199,507,997	660,558,947
Currency exchange gain (loss), net	21	(334,578,866)	(144,561,239)	(282,631,324)	74,709,625
Administrative expenses		(636,803,781)	(457,488,684)	(352,971,300)	(331,482,999)
Gain (loss) from measurement of		(000,000,701)	(+07,+00,00+)	(002,071,000)	(001,402,000)
financial instruments, net		367,117,852	(39,514,537)	354,998,885	(13,622,871)
Finance costs		(1,342,188,516)	(1,046,430,877)	(691,744,041)	(507,184,496)
Share of profit from investments in associates		(1,042,100,010)	(1,040,400,077)	(001,744,041)	(307,104,430)
and joint ventures, net	,	174,893,954	432,223,812	-	-
		111,000,001	102,220,012	<u> </u>	
Profit (loss) before income tax		283,677,714	860,872,012	(30,772,868)	1,872,286,257
Income tax	22	233,012,661	(53,018,015)	(85,168,793)	(92,518,484)
Profit (loss) for the period		516,690,375	807,853,997	(115,941,661)	1,779,767,773
Profit (loss) attributable to					
Owners of the parent		309,280,776	683,765,592	(115,941,661)	1,779,767,773
Non-controlling interests		207,409,599	124,088,405	-	-
		516,690,375	807,853,997	(115,941,661)	1,779,767,773
Farnings (loss) por share					
Earnings (loss) per share		0.44	0.04	(0.04)	0.60
Basic earnings (loss) per share		0.11	0.24	(0.04)	0.63

		Consolidated		Separate
	fin	ancial information	fin	ancial information
-	2023	2022	2023	2022
	Baht	Baht	Baht	Baht
Profit (loss) for the period	516,690,375	807,853,997	(115,941,661)	1,779,767,773
Other comprehensive income (expense) :				
Items that will be reclassified subsequently				
to profit or loss				
Cash flow hedges	32,287,890	156,539,271	-	-
Costs of hedging	4,155,655	(2,848,147)	-	-
Share of other comprehensive income (expense)				
from investments in associates and joint ventures	979,032,561	(49,652,578)	-	-
Exchange differences on translation				
of financial information	(55,446,653)	109,118,168	-	-
Income tax on items that will be reclassified				
subsequently to profit or loss	(5,998,354)	(12,805,898)	-	-
Total items that will be reclassified subsequently				
to profit or loss, net of tax	954,031,099	200,350,816	-	-
Items that will not be reclassified subsequently				
to profit or loss				
Gain from remeasurement of equity investments				
at fair value through other comprehensive income	156,226,226	76,421,793	156,226,226	76,421,793
Income tax on items that will not be reclassified				
subsequently to profit or loss	(31,245,245)	(15,284,358)	(31,245,245)	(15,284,358)
Total items that will not be reclassified subsequently				
to profit or loss, net of tax	124,980,981	61,137,435	124,980,981	61,137,435
Other comprehensive income				
for the period, net of tax	1,079,012,080	261,488,251	124,980,981	61,137,435
Total comprehensive income for the period	1,595,702,455	1,069,342,248	9,039,320	1,840,905,208
Total comprehensive income attributable to				
Owners of the parent	1,356,282,073	853,115,691	9,039,320	1,840,905,208
Non-controlling interests	239,420,382	216,226,557		-
	_00, 120,002	_ 10,220,007		
	1,595,702,455	1,069,342,248	9,039,320	1,840,905,208

			Consolidated		Separate
		fin	ancial information	fin	ancial information
		2023	2022	2023	2022
	Notes	Baht	Baht	Baht	Baht
Revenue from sales and services		50,738,403,217	54,660,307,396	15,257,730,102	20,169,553,921
Revenue from finance lease		201,649,457	319,872,479	153,946,602	208,650,736
Cost of sales and services		(46,523,113,120)	(52,789,894,950)	(13,744,812,127)	(19,067,159,709)
Gross profit		4,416,939,554	2,190,284,925	1,666,864,577	1,311,044,948
Dividend income	13,14	93,303,625	33,001,875	551,611,272	3,063,178,075
Other income	21	520,578,028	1,557,240,928	302,082,772	1,489,458,120
Currency exchange loss, net		(286,250,853)	(224,305,265)	(388,969,632)	(20,499,299)
Administrative expenses		(1,132,737,758)	(878,077,809)	(566,990,542)	(603,896,989)
Gain (loss) from measurement of					
financial instruments, net		391,717,582	(28,104,291)	364,217,864	(8,957,124)
Finance costs		(2,584,666,530)	(2,020,436,187)	(1,340,543,378)	(977,038,861)
Share of profit from investments in associates					
and joint ventures, net	13	288,316,615	574,882,122	-	-
Profit before income tax		1,707,200,263	1,204,486,298	588,272,933	4,253,288,870
Income tax	22	127,749,991	(19,390,187)	(107,809,058)	(264,251,696)
		,,	(10,000,000)	(***,***,****)	(,,,,,
Profit for the period		1,834,950,254	1,185,096,111	480,463,875	3,989,037,174
Profit attributable to					
Owners of the parent		1,426,949,308	996,976,492	480,463,875	3,989,037,174
Non-controlling interests		408,000,946	188,119,619	400,403,075	5,909,057,174
		400,000,040	100,110,010		
		1,834,950,254	1,185,096,111	480,463,875	3,989,037,174
Earnings per share					
Basic earnings per share		0.51	0.35	0.17	1.41

		Consolidated		Separate
	fina	ancial information	fina	ncial information
-	2023	2022	2023	2022
	Baht	Baht	Baht	Baht
Profit for the period	1,834,950,254	1,185,096,111	480,463,875	3,989,037,174
Other comprehensive income (expense) :				
Items that will be reclassified subsequently				
to profit or loss				
Cash flow hedges	3,564,386	509,789,462	-	-
Costs of hedging	13,699,536	(27,226,914)	-	-
Share of other comprehensive income (expense)				
from investments in associates and joint ventures	971,544,553	(398,846,635)	-	-
Exchange differences on translation				
of financial information	(30,704,117)	85,996,848	-	-
Income tax on items that will be reclassified				
subsequently to profit or loss	(7,159,609)	(41,514,448)	-	-
Total items that will be reclassified subsequently				
to profit or loss, net of tax	950,944,749	128,198,313	-	-
Items that will not be reclassified subsequently				
to profit or loss				
Gain (loss) from remeasurement				
of equity investments at fair value through				
other comprehensive income	(212,128,555)	383,264,598	(212,128,555)	383,617,371
Income tax on items that will not be reclassified	. ,		. ,	
subsequently to profit or loss	42,425,711	(76,663,503)	42,425,711	(76,723,474)
Total items that will not be reclassified subsequently				· · · · · ·
to profit or loss, net of tax	(169,702,844)	306,601,095	(169,702,844)	306,893,897
Other comprehensive income (expense)				
for the period, net of tax	781,241,905	434,799,408	(169,702,844)	306,893,897
Total comprehensive income for the period	2,616,192,159	1,619,895,519	310,761,031	4,295,931,071
Total comprehensive income attributable to				
Owners of the parent	2,200,622,135	1,229,571,224	310,761,031	4,295,931,071
Non-controlling interests	415,570,024	390,324,295	-	-
	2,616,192,159	1,619,895,519	310,761,031	4,295,931,071

Consolidated financial information

							Attributa	able to owners of	the parent							
								_		Other com	ponents of equi	y				
						Retained	earnings			Other comprehe	nsive income (e	(pense)				
				Deficit from				Exchange				Share of other comprehensive				
				the change in				differences	Changes in			income (expense)		Total equity		
		Issued and	Premium	the ownership		Appropriated -		on translation	fair value		Costs of	from investments	Total	attributable to	Non-	
		paid-up	on ordinary	interests		Legal		of financial	of equity	Cash flow	hedging	in associates	other components	owners of	controlling	Total
		share capital	shares	in subsidiaries	Other deficits	reserve	Unappropriated	information	investments	hedge reserves	reserves	and joint ventures	of equity	the parent	interests	equity
	Notes	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht
Opening balance as at 1 January 2022		28,197,293,670	70,175,900,837	(15,002,535,663)	(1,118,213,914)	2,088,252,769	23,091,536,750	99,315,637	1,517,473,273	(398,817,973)	10,309,900	(326,235,328)	902,045,509	108,334,279,958	9,413,260,858	117,747,540,816
Changes in equity for the period																
Dividend		-	-	-	-	-	(2,819,729,367)	-	-	-	-	-	-	(2,819,729,367)	(100,547,232)	(2,920,276,599)
Disposal of subsidiaries		-	-	10,545,633	-	-	110,086,745	(21,410,180)	(79,522,823)	-	-	-	(100,933,003)	19,699,375	-	19,699,375
Total comprehensive income (expense)																
for the period																
Profit for the period		-	-	-	-	-	996,976,492	-	-	-	-	-	-	996,976,492	188,119,619	1,185,096,111
Other comprehensive income (expense)																
for the period		-	-	-		-	-	52,606,577	306,601,095	293,978,198	(21,744,503)	(398,846,635)	232,594,732	232,594,732	202,204,676	434,799,408
Closing balance as at 30 June 2022	;	28,197,293,670	70,175,900,837	(14,991,990,030)	(1,118,213,914)	2,088,252,769	21,378,870,620	130,512,034	1,744,551,545	(104,839,775)	(11,434,603)	(725,081,963)	1,033,707,238	106,763,821,190	9,703,037,921	116,466,859,111
Opening balance as at 1 January 2023		28,197,293,670	70,175,900,837	(14,991,990,030)	(1,118,213,914)	2,268,360,049	20,529,290,819	591,816,541	1,485,116,638	(97,646,786)	(12,311,335)	(2,297,660,769)	(330,685,711)	104,729,955,720	10,370,262,958	115,100,218,678
Changes in equity for the period																
Dividend	23	-	-	-	-	-	(845,918,810)	-	-	-		-	-	(845,918,810)	(44,658,240)	(890,577,050)
Establishment of a subsidiary	13	-	-	-	-	-	-	-	-	-	-	-	-	-	31,850,000	31,850,000
Total comprehensive income (expense)																
for the period																
Profit for the period		-	-	-	-	-	1,426,949,308	-	-	-	-	-	-	1,426,949,308	408,000,946	1,834,950,254
Other comprehensive income (expense)																
for the period		-	-	-	-	-	-	(48,472,202)	(169,702,844)	9,160,599	11,142,721	971,544,553	773,672,827	773,672,827	7,569,078	781,241,905
Closing balance as at 30 June 2023		28,197,293,670	70,175,900,837	(14,991,990,030)	(1,118,213,914)	2,268,360,049	21,110,321,317	543,344,339	1,315,413,794	(88,486,187)	(1,168,614)	(1,326,116,216)	442,987,116	106,084,659,045	10,773,024,742	116,857,683,787

9

								Separate fin	ancial information
	_						Other compone	ents of equity	
					Retained e	arnings	Other comprehensive	e income (expense)	
				-			Changes in		
		Issued and					fair value	Total	
		paid-up share	Premium on		Appropriated-		of equity	other component	Total
		capital	share capital	Other surpluses	legal reserve	Unappropriated	investments	of equity	equity
	Note	Baht	Baht	Baht	Baht	Baht	Baht	Baht	Baht
Opening balance as at 1 January 2022		28,197,293,670	70,175,900,837	78,467,400	2,088,252,769	28,139,409,979	1,388,940,609	1,388,940,609	130,068,265,264
Changes in equity for the period									
Dividend		-	-	-	-	(2,819,729,367)	-	-	(2,819,729,367)
Total comprehensive income (expense)									
for the period									
Profit for the period		-	-	-	-	3,989,037,174	-	-	3,989,037,174
Other comprehensive income for the period	_	-	-	-	-	-	306,893,897	306,893,897	306,893,897
Closing balance as at 30 June 2022	=	28,197,293,670	70,175,900,837	78,467,400	2,088,252,769	29,308,717,786	1,695,834,506	1,695,834,506	131,544,466,968
Opening balance as at 1 January 2023		28,197,293,670	70,175,900,837	78,467,400	2,268,360,049	28,177,773,058	1,444,799,597	1,444,799,597	130,342,594,611
Changes in equity for the period									
Dividend	23	-	-	-	-	(845,918,810)	-	-	(845,918,810)
Total comprehensive income (expense)									
for the period									
Profit for the period		-	-	-	-	480,463,875	-	-	480,463,875
Other comprehensive expense for the period		-	-	-	-	-	(169,702,844)	(169,702,844)	(169,702,844)
Closing balance as at 30 June 2023		28,197,293,670	70,175,900,837	78,467,400	2,268,360,049	27,812,318,123	1,275,096,753	1,275,096,753	129,807,436,832

		Consolidated Separat						
		fir	nancial information	fin	Separate ancial information			
	•	2023	2022	2023	2022			
	Notes	Baht	Baht	Baht	Baht			
Cash flows from operating activities								
Profit before income tax for the period		1,707,200,263	1,204,486,298	588,272,933	4,253,288,870			
Adjustments to reconcile profit before								
income tax to net cash from operating activities								
- Depreciation and amortisation		4,563,683,703	4,529,617,256	838,189,199	782,196,687			
- Interest income		(267,293,352)	(102,680,831)	(110,395,314)	(58,231,228)			
- Dividends income	13,14	(93,303,625)	(33,001,875)	(551,611,272)	(3,063,178,075)			
- Loss on disposal and write-off of property, plant and								
equipment, net	15	115,319,985	650,299	744,914	660,060			
- Loss from write-off spare parts and supplies		109,000	-	109,000	-			
- Finance costs		2,557,772,703	2,000,849,063	1,340,543,378	977,038,861			
- Recognition of advance received for long-term								
right to grant of assets		(24,879,440)	(13,995,376)	-	-			
- Unrealised loss on exchange rates		998,266	109,092,756	23,135,301	14,115,894			
- Unrealised gain from measurement of								
financial instruments		(72,023,263)	(17,656,373)	-	(4,389,126)			
- Gain on sale of assets and liabilities held-for-sale		-	(789,686,178)	-	(769,139,585)			
- Gain on sale of investment in a subsidiary and								
a battery business		-	(388,329,740)	-	(515,871,069)			
- Share of profit from investments in associates			, · · · ,					
and joint ventures	13	(288,316,615)	(574,882,122)	-	-			
- Reversal of expected credit loss		-	(1,755,954)	-	-			
- Realised loss on exchange rates from dividend received		-	-	-	1,269,120			
- Provisions for employee benefits		38,976,768	36,162,978	27,527,741	26,801,234			
	•							
Cash flows before changes in working capital		8,238,244,393	5,958,870,201	2,156,515,880	1,644,561,643			
Changes in working capital								
- Trade receivables		9,124,830,323	(2,161,856,453)	4,132,880,643	1,818,379,681			
- Other receivables		1,342,101,789	1,813,073,707	65,602,484	32,741,129			
- Finance lease receivable		555,918,868	547,805,233	313,940,484	274,282,173			
- Fuel, spare parts and supplies		(560,218,180)	(1,311,009,478)	(87,466,091)	(72,349,407)			
- Other current assets		320,453,209	122,666,731	45,025,191	10,179,546			
- Other non-current assets		(19,126,613)	(1,083,982,565)	6,675,934	(5,098,672)			
- Trade payables		(6,338,211,314)	2,750,093,959	(3,456,286,332)	(410,379,360)			
- Other payables		186,845,060	(1,547,252,905)	(295,110,772)	(54,865,835)			
- Other current liabilities		(725,789,966)	(43,867,170)	(285,323,583)	(118,418,074)			
- Employee benefit paid		(13,742,535)	(3,285,679)	(11,846,267)	(3,214,250)			
- Other non-current liabilities		70,714,500	327,961,245	(20,279,786)	233,171,993			
		40,400,040,504	F 000 040 000	0 504 007 705	0.040.000.507			
Cash generated from operating activities		12,182,019,534	5,369,216,826	2,564,327,785	3,348,990,567			
- Tax paid		(581,220,335)	(816,899,035)	(284,957,853)	(148,759,315)			
Net cash generated from operating activities		11,600,799,199	4,552,317,791	2,279,369,932	3,200,231,252			

			Separate			
		fin	ancial information	fin	ancial information	
		2023	2022	2023	2022	
	Notes	Baht	Baht	Baht	Baht	
Cash flows from investing activities						
Interest received		145,142,432	105,284,857	110,933,955	44,108,181	
Dividends received	13,14	381,707,559	398,056,057	545,777,937	3,052,108,953	
Cash received (paid) for deposits at a financial						
institutions used as collateral		40,291,967	(2,143,257)	-	-	
Cash received (paid) from financial assets measured						
at amortised cost		97,808,855	2,043,164,946	-	(1,000,000,000)	
Cash paid for investments in associates	13	(2,336,475,410)	(2,384,788,284)	-	(1,543,500,000)	
Cash paid for investments in subsidiaries	13	-	-	(3,283,356,200)	(1,810,559,800)	
Cash received from sale of assets and liabilities						
held-for-sale		-	1,407,144,481	-	1,272,884,642	
Cash received from sale of investment in a subsidiary and						
a battery business		-	2,506,896,619	-	2,511,348,137	
Cash paid for short-term loans to related parties		-	(602,628,660)	-	(602,628,660)	
Cash received from short-term loans						
to related parties	24	-	1,570,425,059	1,000,000,000	1,570,425,059	
Cash paid for long-term loans to related parties	24	(1,024,757,820)	-	(188,500,000)	(198,490,552)	
Cash received from long-term loans to related parties	24	110,156,376	141,744,400	134,036,376	115,624,400	
Cash received from disposal of property,						
plant and equipment		159,904	530,664	104,679	59,133	
Cash paid for purchase of property, plant and equipment		(4,790,139,341)	(2,975,137,724)	(154,538,927)	(408,027,004)	
Cash paid for purchase of intangible assets		(252,738,181)	(130,030,705)	(252,232,256)	(111,722,648)	
Interest paid capitalised as property, plant		(- , , - ,	(,,,	(-,-,-,	()))	
and equipment		(30,914,845)	(8,252,130)	-	(8,252,130)	
		(00,000,000)	(-,,)		(-,,,,,	
Net cash generated from (used in) investing activities		(7,659,758,504)	2,070,266,323	(2,087,774,436)	2,883,377,711	
Cash flows from financing activities						
Cash paid for liabilities under lease agreements		(70,274,584)	(66,894,092)	(42,172,820)	(39,361,643)	
Cash paid for financing fee from related parties,						
financial institutions and debentures		(139,811,886)	(32,160,257)	(29,821,856)	(18,118,534)	
Proceeds from short-term loans from						
financial institutions		3,705,528,794	208,000,000	-	-	
Cash paid for short-term loans from						
financial institutions		(6,376,096,103)	(17,000,000)	-	-	
Proceeds from long-term loans from						
financial institutions	18	15,049,855,806	-	-	-	
Cash paid for long-term loans from						
financial institutions	18	(13,188,359,967)	(4,860,802,929)	(370,000,000)	(300,000,000)	
Cash paid for long-term loans from a related party	24	-	-	(601,714,750)	(601,714,750)	
Cash received from debentures	19	3,000,000,000	12,000,000,000	3,000,000,000	12,000,000,000	
Cash paid on debenture		-	(3,000,000,000)	-	-	
Dividend paid	23	(845,918,810)	(2,819,729,367)	(845,918,810)	(2,819,729,367)	
Dividend paid to non-controlling interests						
of a subsidiary		(44,658,240)	(100,547,232)	-	-	
Cash received from non-controlling interest from						
capital increase in subsidiaries	13	31,850,000	-	-	-	
Interest paid		(2,527,515,596)	(1,999,916,662)	(1,311,123,444)	(941,631,706)	
	-					

		Consolidated	Separa			
	fin	ancial information	financial information			
	2023	2022	2023	2022		
	Baht	Baht	Baht	Baht		
Net increase (decrease) in cash and cash equivalents	2,535,640,109	5,933,533,575	(9,156,184)	13,363,052,963		
Effect of exchange rate on cash and cash equivalents	(46,936,848)	(91,191,187)	4	(106,785,462)		
Cash and cash equivalents at beginning of period	14,235,987,519	13,792,539,186	12,041,922,817	3,485,599,007		
Cash and cash equivalents at ending of period	16,724,690,780	19,634,881,574	12,032,766,637	16,741,866,508		
Supplementary information:						
Changes in payable for assets under construction	(889,941,896)	(1,122,576,412)	(49,676,521)	(205,505,044)		
Changes in payable for intangible assets	120,438,991	(22,007,873)	120,438,991	(22,007,873)		
Changes in dividend receivables from associates and joint ventures	(5,833,334)	37,812,502	(5,833,334)	9,800,001		
Acquisitions of right to use assets under lease agreement	46,241,971	67,381,271	26,871,970	27,232,841		
Change in lease liabilities	(135,409)	(59,343,129)	(222,802)	-		

1 General information

Global Power Synergy Public Company Limited (the Company) is a public limited company incorporated and is listed on the Stock Exchange of Thailand which domiciled in Thailand. The address of the Company's registered office is No.555/2, Energy Complex, Building B, 5th Floor, Vibhavadi Rangsit Road, Chatuchak, Bangkok 10900.

For reporting purposes, the Company and its subsidiaries are referred to as the Group.

The principal business of the Group is the production and distribution of electricity, steam and water for industrial use to the government and industrial customers.

This interim consolidated and separate financial information is presented in Thai Baht, unless otherwise stated.

This interim consolidated and separate financial information was authorised for issue by the audit committee whom assigned by the Board of Directors on 9 August 2023.

2 Basis of preparation of interim financial information

The interim consolidated and separate financial information has been prepared in accordance with Thai Accounting Standard (TAS) 34, "Interim Financial Reporting" and other financial reporting requirements issued under the Securities and Exchange Act.

This interim financial information should be read in conjunction with the annual financial statements for the year ended 31 December 2022.

An English version of the interim consolidated and separate financial information has been prepared from the interim financial information that is in the Thai language. In the event of a conflict or a difference in interpretation between the two languages, the Thai language interim financial information shall prevail.

3 Accounting policies

The accounting policies used in the preparation of the interim financial information are consistent with those used in the annual financial statements for the year ended 31 December 2022.

4 Reclassification

The Group has reclassified comparative figures in the statement of financial position as at 31 December 2022 to conform with the current period presentation are as follows:

		Consolidated financial state		
Statement of financial position as at 31 December 2022	As previous reported Baht	Reclassified Baht	As reclassified Baht	
Current assets				
Trade receivables, net Current portion of finance lease receivable, net Fuel, spare parts and supplies, net	20,177,602,231 1,430,054,230 11,914,731,995	(210,747,559) 210,747,559 (1,056,178,162)	19,966,854,672 1,640,801,789 10,858,553,833	
Non-current assets Property, plant and equipment, net	92,647,395,456	1,056,178,162	93,703,573,618	

		Separate fina	ancial statements
Statement of financial position as at 31 December 2022	As previous reported Baht	Reclassified Baht	As reclassified Baht
Current assets			
Trade receivables, net Current portion of finance lease receivable, net	7,127,647,281 933,274,239	(210,747,559) 210,747,559	6,916,899,722 1,144,021,798

5 Amended financial reporting standards

Amended financial reporting standards that are effective for accounting period beginning or after 1 January 2023 and relevant to the Group.

- a) Amendment to TAS 16 Property, plant and equipment clarified to prohibit entities from deducting from the cost of an item of Property plant and equipment any proceeds received from selling any items produced while the entity is preparing that asset for its intended use.
- b) Amendment to TAS 37 Provisions, contingent liabilities and contingent assets clarified that, in considering whether a contract is onerous, the direct costs of fulfilling a contract include both the incremental costs of fulfilling the contract and an allocation of other costs directly related to fulfilling the contract. Before recognising a separate provision for an onerous contract, the entity must recognise any impairment losses that have occurred on the assets used in fulfilling the contract.
- c) Amendment to TFRS 3 Business combinations clarified some minor amendments to update its references to the Conceptual Framework for Financial Reporting and added a consideration for the recognition of liabilities and contingent liabilities acquired from business combinations. The amendments also confirmed that contingent assets shouldn't be recognised at the acquisition date.
- d) Amendment to TFRS 9 Financial Instruments clarified which fees should be included in the 10% test for the derecognition of financial liabilities. It should only include fees between the borrower and lender.

Since 1 January 2023, the Group has adopted the amended financial reporting standards as above. The adoption of those standards does not have significant impact on the Group.

6 Estimates

The preparation of interim financial information requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expense. Actual results may differ from these estimates.

In preparing this interim financial information, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the financial statements for the year ended 31 December 2022.

Fair value

The following table presents financial assets and liabilities that are measured at fair value in each level including fair value of financial assets and financial liabilities. The table excluded financial assets and liabilities measured at amortised cost where their carrying value approximated fair value.

					Consolidated finance	cial information
As at 30 June 2023	Fair value level	Fair value through profit or loss (FVPL) Million Baht	Fair value through other comprehensive income (FVOCI) Million Baht	Amortised cost Million Baht	Total carrying value Million Baht	Fair value Million Baht
Assets						
Financial assets						
- Other long-term investments	3	-	5,091	-	5,091	5,091
Long-term loans to related parties (fixed rate portion)	2	-	-	2,588	2,588	3,783
Derivatives not qualifying as hedge accounting						
- Foreign currency forwards	2	16	-	-	16	16
Derivatives that qualifying as hedge accounting						
- Foreign currency forwards	2 2	22	-	-	22	22
- Interest rate swap	2	3	-	-	3	3
Total assets		41	5,091	2,588	7,720	8,915
Liabilities						
Long-term loans from financial institutions (fixed rate portion)	2	-	-	10,539	10,539	10,341
Long-term loan from a related party (fixed rate portion)	2	-	-	16,100	16,100	15,979
Debentures	2	-	-	54,451	54,451	54,737
Derivatives not qualifying as hedge accounting				- ,	. ,	, .
- Foreign currency forwards	2	59	-	-	59	59
Derivatives that qualifying as hedge accounting						
- Foreign currency forwards	2	24	-	-	24	24
- Interest rate swap	2	159	-	-	159	159
- Commodity swap	2	7	-	-	7	7
Total liabilities		249	-	81,090	81,339	81,306

					Separate financi	al information
As at 30 June 2023	Fair value level	Fair value through profit or loss (FVPL) Million Baht	Fair value through other comprehensive income (FVOCI) Million Baht	Amortised cost Million Baht	Total carrying value Million Baht	Fair value Million Baht
Assets						
Financial assets	0				- 000	
- Other long-term investments	3	-	5,039	-	5,039	5,039
Long-term loans to related parties (fixed rate portion)	Z		-	880	880	867
Total assets			5,039	880	5,919	5,906
Liabilities						
Long-term loans from financial institutions (fixed rate portion)	2	-	-	7,196	7,196	7,066
Long-term loan from a related party (fixed rate portion)	2	-	-	16,100	16,100	15,979
Debentures	2		-	54,451	54,451	54,737
Total liabilities			-	77,747	77,747	77,782

				C	onsolidated financ	ial information
As at 31 December 2022	Fair value level	Fair value through profit or loss (FVPL) Million Baht	Fair value through other comprehensive income (FVOCI) Million Baht	Amortised cost Million Baht	Total carrying value Million Baht	Fair value Million Baht
Assets						
Financial assets						
- Other long-term investments	3	-	5,303	-	5,303	5,303
- Long-term loan to a related party (fixed rate portion)	2	-	-	1,617	1,617	1,527
Derivatives that qualifying as hedge accounting						
- Foreign currency forwards	2 2	6	-	-	6	6
- Interest rate swap	2	18	-	-	18	18
Total assets		24	5,303	1,617	6,944	6,854
Liabilities						
Long-term loans from financial institutions (fixed rate portion)	2	-	-	14,826	14,826	14,680
Long-term loan from a related party (fixed rate portion)	2 2	-	-	16,100	16,100	15,984
Debentures	2	-	-	51,450	51,450	51,294
Derivatives not qualifying as hedge accounting						
- Foreign currency forwards	2	116	-	-	116	116
Derivatives qualifying as hedge accounting						
- Foreign currency forwards	2	65	-	-	65	65
- Interest rate swap	2	140	-	-	140	140
Total liabilities		321		82,376	82,697	82,279

					Separate financ	al information
As at 31 December 2022	Fair value level	Fair value through profit or Ioss (FVPL) Million Baht	Fair value through other comprehensive income (FVOCI) Million Baht	Amortised cost Million Baht	Total carrying value Million Baht	Fair value Million Baht
Assets						
Financial assets - Other long-term investments	3		5,251		5,251	5,251
Long-term loan to a related party (fixed rate portion)	2	-	- 5,251	783	783	1,527
Total assets		-	5,251	783	6,034	6,778
Liabilities						
Long-term loans from financial institutions (fixed rate portion)	2	-	-	7,495	7,495	7,416
Long-term loan from a related party (fixed rate portion)	2	-	-	16,100	16,100	15,984
Debentures	2	-	-	51,450	51,450	51,294
Total liabilities	-	-	-	75,045	75,045	74,694

Fair values of following financial assets and financial liabilities measured at amortised cost where their carrying values approximated fair values are as follows:

Consolidated financial information

Financial assets

- Cash and cash equivalents
- Deposits at financial institutions used as collateral
- Financial assets measured at amortised cost
- Trade receivables, net
- Financial lease receivable, net
- Other receivables
- Dividend receivables
- Long-term loans to and interest receivables from related parties (float rate portion)

Financial liabilities

- Trade payables
- Other payables
- Payable for assets under construction
- Short-term loan from financial institutions
- Long-term loans from financial institutions (float rate portion)
- Other current liabilities
- Retentions

Financial assets - Cash and cash equivalents

- Financial assets measured at amortised cost
- Trade receivables, net
- Financial lease receivable, net
- Other receivables
- Dividend receivables
- Short-term loan to a related party
- Long-term loans to and interest receivables from related parties (float rate portion)

Financial liabilities

- Trade payables
- Other payables
- Payable for assets under construction
- Long-term loans from financial institutions (float rate portion)

Separate financial information

- Long-term loans from related parties (float rate portion)
- Other current liabilities
- Retentions

7.1 Valuation techniques used to measure fair value level 2

Valuation techniques used to measure fair value level 2 for derivatives are as follows:

- Fair value of forward foreign exchange contracts is determined using forward exchange rates that are quoted in an active market.
- Fair value of interest rate swap agreements is determined using forward interests extracted from observable yield curves.
- Fair value of cross currency and interest rate swap contracts are determined using forward interests extracted from observable yield curves and using forward exchange rates that are quoted in an active market.
- Fair value of commodity swap agreement is calculated by using forward price of coal.

Fair value of debt instruments is determined from discounted contractual cash flows where discount rate quoted in an active market.

7.2 Valuation techniques used to measure fair value level 3

Changes in level 3 financial assets measured at fair value through other comprehensive income for the six-month period ended 30 June 2023 are as follows:

	Consolidated financial information Financial assets measured at fair value through other comprehensive income Million Baht
Opening book value Share loss of other comprehensive income (expense)	5,303
- Change in fair value through other comprehensive income (expense)	(212)
Closing book value	5,091
	Separate financial information
	Financial assets measured at fair value through other comprehensive income Million Baht
Opening book value Share loss of other comprehensive income (expense)	5,251
- Change in fair value through other comprehensive income (expense)	(212)
Closing book value	5,039

The following table summarises the quantitative information about the significant unobservable inputs used in level 3 fair value measurements.

			Conse	olidated financia	al information	
	Fair v	/alue		Range of inputs		
	30 June 2023 Million Baht	31 December 2022 Million Baht	Unobservable inputs	30 June 2023	31 December 2022	
Financial assets measured at fair value through other comprehensive income (expense)	5,091	5,303	Enterprise multiple ratio Growth rate of cash flows Risk-adjusted discount rate	7 times 0% - 3% 6% - 17%	7 times 0% - 3% 6% - 17%	
-			S	eparate financia	al information	
-	Fair v	alue	S	eparate financia Range o		
	Fair v 30 June 2023 Million Baht	alue 31 December 2022 Million Baht	Si - - - - 			

Relationship of unobservable inputs to fair value are shown as follows:

(expense)

	-		Consolidated fir Change in fa	nancial information
	Unobservable inputs	Movement	Increase in assumptions 30 June 2023 Million Baht	Decrease in assumptions 30 June 2023 Million Baht
Financial assets measured at fair value through other comprehensive income (expense)	Enterprise multiple ratio Growth rate of cash flows Risk-adjusted discount rate	1 time 1% 1%	Increase by 96 Increase by 6 Decrease by 160	Decrease by 96 Decrease by 5 Increase by 171

		_	Consolidated Change in	financial information fair value
		_	Increase in assumptions	Decrease in assumptions
	Unobservable inputs	Movement	31 December 2022 Million Baht	31 December 2022 Million Baht
Financial assets measured at fair value through other comprehensive income (expense)	Enterprise multiple ratio Growth rate of cash flows Risk-adjusted discount rate	1 time 1% 1%	Increase by 162 Increase by 6 Decrease by 182	Decrease by 162 Decrease by 5 Increase by 194

			Separate fir Change in fa	nancial information ir value
			Increase in assumptions	Decrease in assumptions
	Unobservable inputs	Movement	30 June 2023 Million Baht	30 June 2023 Million Baht
Financial assets measured at fair value through other comprehensive income	Enterprise multiple ratio Risk-adjusted discount rate	1 time 1%	Increase by 96 Decrease by 156	Decrease by 96 Increase by 166

		-	Separate Change in	financial information fair value
			Increase in assumptions	Decrease in assumptions
	Unobservable inputs	Movement	31 December 2022 Million Baht	31 December 2022 Million Baht
Financial assets measured at fair value through other comprehensive income (expense)	Enterprise multiple ratio Risk-adjusted discount rate	1 time 1%	Increase by 162 Decrease by 178	Decrease by 162 Increase by 189

The Group's valuation processes

The Company regularly discuss valuation processes and results.

Significant unobservable input of fair value hierarchy level 3 is risk adjusted discount rate. It is estimated based on public companies' weighted average cost of capital and cost of equity that, are in opinion of the Group, in a comparable financial position with the counterparty in the contract.

8 Segment information

The Group has three segment reports which are comprised of Independent Power Producer, Small Power Producer and others as follows:

	Consolidated financial information				
	For the three	ee-month period e	ended 30 June 2	023	
	Independent Power	Small Power			
	Producer Million	Producer Million	Others Million	Total Million	
	Baht	Baht	Baht	Baht	
Revenue from sales and services					
 Revenue from external 	2,743	19,804	391	22,938	
Revenue from finance lease	96	-	-	96	
Profit (loss) before income tax	678	(53)	(341)	284	
Timing of revenue recognition					
Point in time	865	18,766	391	20,022	
Over time	1,878	1,038	-	2,916	
Total revenue from sales and services	2,743	19,804	391	22,938	

	Consolidated financial information				
	For the three	e-month period	ended 30 June 2	022	
	Independent Power	Small Power	Others	Tatal	
	Producer Million Baht	Producer Million Baht	Others Million Baht	Total Million Baht	
Revenue from sales and services					
 Revenue from external 	8,294	19,025	241	27,560	
Revenue from finance lease	160	-	-	160	
Profit (loss) before income tax	1,261	(72)	(328)	861	
Timing of revenue recognition					
Point in time	6.909	17.991	241	25,141	
Over time	1,385	1,034	-	2,419	
Total revenue from sales and services	8,294	19,025	241	27,560	

		solidated financia		
		x-month period er	nded 30 June 20	23
	Independent	Small		
	Power	Power Producer	Othere	Total
	Producer		Others	Total
	Million Baht	Million Baht	Million Baht	Million
	Dani	Dani	Dani	Baht
Revenue from sales and services				
- Revenue from external	8,365	41,676	697	50,738
Revenue from finance lease	202	-	-	202
Profit (loss) before income tax	1,199	856	(348)	1,707
Timing of revenue recognition				
Point in time	5,601	39,453	697	45,751
Over time	2,764	2,223	-	4,987
		_,		.,
Total revenue from sales and services	8,365	41,676	697	50,738
	Con	solidated financia	Linformation	
		x-month period er		22
	Independent	Small		
	Power	Power		
	Producer	Producer	Others	Total
	Million	Million	Million	Million
	Baht	Baht	Baht	Baht
Revenue from sales and services				
- Revenue from external	18,030	36,243	387	54,660
Revenue from finance lease	320		-	320
Profit (loss) before income tax	1,796	(223)	(369)	1,204
Timing of revenue recognition	45 450	04.404	0.07	50.000
Point in time	15,458	34,461	387	50,306
Over time	2,572	1,782	-	4,354
Total revenue from sales and services	18,030	36,243	387	54,660
		parate financial i		
	Independent	ee-month period e Small	ended 30 June 2	023
	Power	Power		
	Producer	Producer	Others	Total
	Million	Million	Million	Million
	Baht	Baht	Baht	Baht
T				
Timing of revenue recognition	040	E 044	220	C 110
Point in time Over time	242 59	5,641 84	229	6,112 143
Over time		04	-	143
Total revenue from sales and services	301	5,725	229	6,255
		parate financial in ee-month period e		022
	Independent	Small	ended 30 Julie 2	022
	Power	Power		
	Producer	Producer	Others	Total
	Million	Million	Million	Million
	Baht	Baht	Baht	Baht
Timing of more services				
Timing of revenue recognition Point in time	2 100	E 166	204	0 067
Over time	3,120 49	5,456 86	291	8,867 135
	49	86	-	135
Total revenue from sales and services	3,169	5,542	291	9,002
				·

For the six-month period ended 30 June 2023IndependentSmallPowerPowerProducerProducerOthersMillionMillionMillionBahtBahtBahtBahtDimme3,268113169		Separate financial information				
Note Power ProducerPower ProducerPower ProducerPower ProducerMillionMillionMillionBahtBahtBahtTiming of revenue recognition Point in time3,26811,097611		For the size	k-month period er	nded 30 June 20	23	
MillionMillionMillionBahtBahtBahtTiming of revenue recognitionPoint in time3,26811,097611						
Point in time 3,268 11,097 611		Million	Million	Million	Total Million Baht	
Over time 113 169 -		3,268	11,097	611	14,976	
	Over time	113	169	-	282	
Total revenue from sales and services3,38111,266611	Total revenue from sales and services	3,381	11,266	611	15,258	

	Separate financial information					
	For the size	For the six-month period ended 30 June 2022				
	Independent Power	Small Power				
	Producer Million Baht	Producer Million Baht	Others Million Baht	Total Million Baht		
Timing of revenue recognition						
Point in time Over time	8,722 93	10,619 174	562 -	19,903 267		
Total revenue from sales and services	8,815	10,793	562	20,170		

9 Cash and cash equivalents

As at 30 June 2023, the Group's deposits at financial institutions of Baht 1,719 million (as at 31 December 2022: Baht 1,125 million) were pledged as collateral to secure credit facilities obtained from financial institutions. However, the pledged deposits at financial institutions can be withdrawn according to the objective and conditions stipulated in the loan agreements for use as working capital required in the normal course of their business (Note 18).

10 Deposits at financial institutions used as collateral

As at 30 June 2023, deposits at financial institutions used as short-term collateral represented deposits in savings accounts of the Group which were pledged as collateral for its long-term loans from financial institutions for the purpose of repayment of principal and interest in the next period as described in Note 18.

11 Financial assets measured at amortised cost

As at 30 June 2023, financial assets measured at amortised cost represented fixed deposits with maturities over three months but not later than one year. The particular financial assets of Baht 463 million (as at 31 December 2022: Baht 447 million) were pledged as collateral for long-term loans from financial institutions as described in Note 18.

12 Trade receivables, net

As at	Note	financ 30 June 2023 Million Baht	Consolidated cial information 31 December 2022 Million Baht	financ 30 June 2023 Million Baht	Separate Stal information 31 December 2022 Million Baht
Trade receivables - related parties Trade receivables - third parties <u>Less</u> Expected credit loss	24.2	3,290 7,554 (1)	3,124 16,844 (1)	1,855 929 -	1,773 5,144 -
Total trade receivables, net	_	10,843	19,967	2,784	6,917

Trade receivables can be analysed by aging as follows:

	financ	Consolidated cial information	financ	Separate financial information		
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht		
Trade receivables - related parties Not overdue Overdue less than 1 month Overdue 1 - 2 months Overdue 2 - 3 months Overdue over 3 months	3,288 2 - -	2,864 260 - -	1,854 - - 1 -	1,513 260 - - -		
Total trade receivables - related parties	3,290	3,124	1,855	1,773		
Trade receivables - third parties Not overdue Overdue less than 1 month Overdue 1 - 2 months Overdue 2 - 3 months Overdue over 3 months Less Expected credit loss	7,441 1 3 46 $63^{(1)}$ (1)	16,671 104 1 8 60 ⁽¹⁾ (1)	929 - - - -	5,042 102 - - -		
Total trade receivables - third parties, net	7,553	16,843	929	5,144		
Total trade receivables, net	10,843	19,967	2,784	6,917		

(1) The outstanding of trade receivables which are overdue more than 3 months, amounting to Baht 37 million, is due from EGAT, which resulted from an expiration date dispute of the Power Purchase Agreement entered into by the subsidiary (Project 1). The subsidiary submitted a dispute to the Thai Arbitration Institute (TAI) and on 21 November 2019, the TAI ruled that the expiration date of Project 1's Power Purchase Agreement was 31 March 2017, which gave the subsidiary the right to receive outstanding balance due from EGAT. Subsequently, on 18 February 2020, EGAT petitioned the Central Administrative Court to revoke the award of the TAI. Currently, the case remains in process at the Central Administrative Court.

13 Investments in subsidiaries, associates and joint ventures

	finan	Consolidated Separat financial information financial informatio		
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
Investments in subsidiaries (Note 13.1) Investments in associates (Note 13.2)	44,680	41,446	174,971 3,847	171,688 3,847
Investments in joint ventures (Note 13.3)	2,993	2,925	2,829	2,829
Total investments in subsidiaries, associates and joint ventures	47,673	44,371	181,647	178,364

13.1 Investments in subsidiaries

Movements of investments in subsidiaries for the six-month period ended 30 June 2023 are as follows:

	Separate financial information Million Baht
For the six-month period ended 30 June 2023 Opening net book value Additional investments ^{(a), (b)}	171,688 3,283
Closing net book value	174,971

Significant changes in investments in subsidiaries during the six-month period ended 30 June 2023 is as follows:

(a) Global Renewable Synergy Company Limited

During the six-month period ended 30 June 2023, Global Renewable Synergy Company Limited called for the additional paid-up share capital for 164,990,000 ordinary shares at Baht 3.38 and 122,000,000 ordinary shares at Baht 22.07, totalling Baht 3,250 million. The Company already paid for the additional paid-up share capital during the period.

(b) Wind Power Development Company Limited

On 30 January 2023, the Company and CI NMF I Cooperatief U.A. established Wind Power Development Company Limited, which was incorporate in Thailand with total registered share capital of Baht 1 million. The principal business operation is to conduct feasibility studies of wind power generation especially wind power projects in Thailand. The Company paid for the 5,097 ordinary shares at Baht 100 per share, totaling Baht 0.5 million or holding interest at 51% of total issued and paid-up share capital.

At the Extraordinary General Meeting of shareholders's subsidiary No. 1/2023, the shareholders approved increase of registered share capital by issuing 640,000 ordinary shares at par value of Baht 100 and called up for an additional paid-up capital according to the existing shareholding interests. The Company already paid for an additional paid-up capital at Baht 100 per share, totaling Baht 32 million on 13 March 2023.

The detail of investments in direct subsidiaries are as follows:

Portion of ordinary shares held by the CompanyDividend income d30 June31 December30 June31 December30 June31 December30 June30 June30 June31 December30 June31 December202320222023202320232022202320222023Direct subsidiaries established in Thailand Combined Heat and Power Producing Company LimitedGenerate and supply electricity and cold water, construction and installation of electricity system services100100266266-Natee Synergy Company Limited Glow Energy Public Company Limited and its subsidiariesInvest in other companies1001007,0627,06260IPP C Clean Power Company Limited Glow Energy Public Company Limited and its subsidiariesGenerate and supply electricity and steam for industrial use GPSC Holding (Thailand) Company Limited Invest in other companies10010072,88372,88391	30 June 2022
30 June 202331 December 202330 June 202231 December 	30 June 2022
CompanyBusiness20232022202320222023Direct subsidiaries established in Thailand Combined Heat and Power Producing Company LimitedGenerate and supply electricity and cold water, construction and installation of electricity system services 	2022
Direct subsidiaries established in Thailand Combined Heat and Power Producing Company LimitedGenerate and supply electricity and cold water, construction and installation of electricity system services100100266266-Natee Synergy Company Limited Invest in other companiesInvest in other companies1001007,0627,06260IRPC Clean Power Company Limited Glow Energy Public Company Limited and its subsidiariesGenerate and supply electricity and steam for industrial use51511,9651,965-GPSC Holding (Thailand) Company LimitedInvest in other companies10010072,88372,88391	
Combined Heat and Power Producing Company LimitedGenerate and supply electricity and cold water, construction and installation of electricity system services100100266266-Natee Synergy Company Limited Invest in other companiesInvest in other companies1001007,0627,06260IRPC Clean Power Company Limited Generate and supply electricity and steam for industrial use Glow Energy Public Company Limited and its subsidiaries51511,9651,965-GPSC Holding (Thailand) Company LimitedInvest in other companies10010072,88372,88391	Million Baht
Combined Heat and Power Producing Company LimitedGenerate and supply electricity and cold water, construction and installation of electricity system services100100266266-Natee Synergy Company Limited IRPC Clean Power Company LimitedInvest in other companies1001007,0627,06260IRPC Clean Power Company Limited Glow Energy Public Company Limited and its subsidiariesGenerate and supply electricity and steam for industrial use51511,9651,965-GPSC Holding (Thailand) Company LimitedInvest in other companies10010072,88372,88391	
Company Limitedand installation of electricity system servicesNatee Synergy Company LimitedInvest in other companies1001007,0627,06260IRPC Clean Power Company LimitedGenerate and supply electricity and steam for industrial use51511,9651,965-Glow Energy Public Company LimitedGenerate and supply electricity45.6745.6760,92460,92477and its subsidiariesGenerate and supply electricity10010072,88372,88391	
Natee Synergy Company LimitedInvest in other companies1001007,0627,06260IRPC Clean Power Company LimitedGenerate and supply electricity and steam for industrial use51511,9651,965-Glow Energy Public Company LimitedGenerate and supply electricity45.6745.6745.6760,92477and its subsidiariesGPSC Holding (Thailand) Company LimitedInvest in other companies10010072,88372,88391	-
IRPC Clean Power Company Limited Generate and supply electricity and steam for industrial use 51 51 1,965 1,965 - Glow Energy Public Company Limited Generate and supply electricity 45.67 45.67 60,924 60,924 77 and its subsidiaries GPSC Holding (Thailand) Company Limited Invest in other companies 100 100 72,883 72,883 91	
Glow Energy Public Company LimitedGenerate and supply electricity45.6745.6760,92460,92477and its subsidiariesGPSC Holding (Thailand) Company LimitedInvest in other companies10010072,88372,88391	-
and its subsidiaries GPSC Holding (Thailand) Company Limited Invest in other companies 100 100 72,883 72,883 91	- 1 151
	1,154
(formally on ENOIE Halding (Theiland)	1,371
(formally as ENGIE Holding (Thailand)	
Company Limited)	
Energy Recovery Unit Company LimitedGenerate and supply electricity1001003,3163,316	-
GPSC Treasury Center Company Limited Financial services 100 100 20 20 -	-
Global Renewable Synergy Company Limited (a)Invest in other companies10010028,20224,952-	-
Boree Plus Company LimitedGenerate and supply electricity51519393-	-
Eurus Plus Company LimitedGenerate and supply electricity51515454-	-
Helios 1 Company LimitedGenerate and supply electricity50504949-	-
Helios 2 Company LimitedGenerate and supply electricity50506262-	-
Helios 3 Company Limited Generate and supply electricity 50 50 8 8 -	-
Helios 4 Company Limited Generate and supply electricity 50 50 16 16 -	-
Helios 5 Company Limited Generate and supply electricity 50 50 15 15 -	-
Wind Power Development Company Limited (b) Develop power generation projects 51 - 33 - -	-
Direct subsidiary established in Japan	
Ichinoseki Solar Power 1 GK Generate and supply electricity	134
Direct subsidiary established in Hong Kong	
GPSC International Holdings Limited Invest in other companies 100 100 3 3 -	
Total investments in subsidiaries 174,971 171,688 228	

The detail of investments in indirect subsidiaries are as follow:

						Separate financ	ial information
		Portion of ordin	ary shares held			Dividend	income
		by the Group		Cost m	ethod	during the	period
		30 June	31 December	30 June	31 December	30 June	30 June
		2023	2022	2023	2022	2023	2022
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht
Indirect subsidiaries established in Thailand							
Glow Energy Public Company Limited	Generate and supply electricity	54.16	54.16	-	-	-	-
Glow Company Limited	Provide management services, consultant services and management advisory for related companies	100	100	-	-	-	-
Glow IPP Company Limited	Generate and supply electricity to EGAT	95	95	-	-	-	-
Glow SPP 2 Company Limited	Generate and supply electricity and steam for industrial use	100	100	-	-	-	-
Glow SPP 3 Company Limited	Generate and supply electricity, steam and water for industrial use	100	100	-	-	-	-
Glow IPP 2 Holding Company Ltd	Invest in other companies	100	100	-	-	-	-
GHECO-One Company Limited*	Generate and supply electricity to EGAT	65	65	-	-	-	-
Glow IPP 3 Company Limited	Develop power generation projects	100	100	-	-	-	-
Glow SPP 11 Company Limited	Generate and supply electricity and water for industrial use	100	100	-		-	-
Houay Ho Thai Company Limited	Invest in other companies	49	49	-	-	-	-
Indirect subsidiary established in Laos							
Houay Ho Power Company Limited*	Generate and supply electricity to EGAT and Electricity du Laos (EDL)	67.25	67.25	-		-	-
Indirect subsidiary established in Myanmar Glow Energy Myanmar Company Limited	Provide technical and consultancy services for power sector	100	100	-		-	-
Indirect subsidiary established in Taiwan Global Renewable Synergy Company Limited Taiwan	Invest in other companies	100	100	-			-

* As at 30 June 2023 and 31 December 2022, the Group pleged the common shares of GHECO-One Company Limited and Houay Ho Power Company Limited as collateral for their long-term loans from financial institutions (Note 18).

13.2 Investments in associates

Movements of investments in associates for six-month period ended 30 June 2023 are as follows:

	Consolidated financial information Investment under	Separate financial information Investment under
	equity method Million Baht	cost method Million Baht
Opening net book value	41,446	3,847
Additional investment ^(b) Share of gain	2,336 12	-
Share of other comprehensive income (expense) - Cash flow hedges - Loss from remeasurement of equity investments at fair value	85	-
through other comprehensive income (expense) - Exchange difference on translation of the financial information	(5) 866	-
Dividend income	(60)	
Closing net book value	44,680	3,847

Significant changes in investments in associates during the six-month period ended 30 June 2023 are as follows:

(a) CI Changfang Limited and CI Xidao Limited and subsidiaries

On 26 September 2022, Global Renewable Synergy Company Limited Taiwan, an indirect subsidiary of the Company, completed the conditions precedent of the share purchase agreement to acquire shares of CI Changfang Limited and CI Xidao Limited, which are developing offshore wind power project in Taiwan. The share acquisition represents 25% of the total registered and paid-up capital totalling NTD 12,548 million which is equivalent to Baht 15,007 million. The indirect subsidiary made a full payment to the funds Copenhagen Infrastructure II K/S ("CI-II") and Copenhagen Infrastructure III K/S ("CI-III") on the same day.

During the first quarter of 2023, the Group has completed the measurement of the fair value of the acquired identifiable net assets at the acquisition date which was done in accordance with the measurement period of a business combination of Thai Financial Reporting Standard 3 Business Combinations. The fair value of net identifiable assets acquired mainly consists of cash and cash equivalents, property plant and equipment, and the rights to power purchase agreements. Such the measurement of fair value does not have significant impact to the consolidated financial statements for the year ended 31 December 2022.

Details of the consideration paid at the acquisition date is as follows:

	Million Baht
Cash	15,007
Total purchase consideration	15,007

Details of the investment are described as follows:

	Consolidated financial information Million Baht
Fair value of identifiable net assets acquired Rights to power purchase agreements	1,164
(included in investments in associates) Goodwill (included in investments in associates)	10,642 3,201
Total purchase consideration	15,007

The Group amortised rights to power purchase agreements by using the unit of production method over power purchase agreements term of CI Changfang Limited and CI Xidao Limited and its subsidiaries.

(b) Avaada Energy Private Limited

On 2 May 2023, Avaada Energy Private Limited called for the additional paid-up share capital from the Company's subsidiary in the same proportion as the Company's investment for 55,350,064 shares at Indian Rupee 100.84 per share, totalling Indian Rupee 5,582 million or equivalent to Baht 2,336 million. The subsidiary already paid for the additional paid-up share capital on 3 May 2023.

The detail of investments in associates are as follows:

	-						Cons	olidated financi	al information
	-	Portion of or	dinary shares					Dividend	income
		held by the Group		Cost M	lethod	Equity Method		during the period	
	-	30 June	31 December	30 June	31 December	30 June	31 December	30 June	30 June
		2023	2022	2023	2022	2023	2022	2023	2022
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht	Million Baht	Million Baht
Direct associate established in Thailand									
Bangpa-in Cogeneration Company Limited	Generate and supply electricity	25	25	924	924	873	814	-	74
Global Renewable Power Company Limited	Invest in other companies, generate	50	50	1,123	1,123	1,182	1,222	-	-
and its subsidiaries	and supply electricity and provide								
	management services								
Nuovo Plus Company Limited	Manufacturing and sale of battery	49	49	1,801	1,801	1,721	1,726	-	-
and its subsidiaries									
Indirect associate established in Laos									
Xayaburi Power Company Limited	Generate and supply electricity	25	25	6,994	6,994	8,017	8,366	60	_
Aayabann ower company Linned	Generate and supply electricity	25	25	0,554	0,334	0,017	0,000	00	-
Indirect associate established in Thailand									
Eastern Seaboard Clean Energy Company	Studying, generating and supply	33	33	339	339	355	337	-	29
Limited and its subsidiaries	electricity for industrial use,								
	including generating electricity								
	from renewable energy								
Indirect associate established in India	Comente and comply also triaity	40.00	40.00	40.400	45.000	47 704	14 004		
Avaada Energy Private Limited ^(b)	Generate and supply electricity	42.93	42.93	18,162	15,826	17,794	14,604	-	-
Indirect associate established in Taiwan									
CI Changfang Limited, CI Xidao Limited and	Invest in other companies, generate								
its subsidiaries ^(a)	and supply electricity	25	25	15,007	15,007	14,738	14,377	-	-
					10.011				
Total investments in associates				44,350	42,014	44,680	41,446	60	103

The details of investments in associates are as follows:

						Separate financ	ial information
		Portion of or	dinary shares			Dividend	income
		held by the	e Company	Cost M	/lethod	during the period	
	-	30 June	31 December	30 June	31 December	30 June	30 June
		2023	2022	2023	2022	2023	2022
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht
Associate established in Thailand							
Bangpa-in Cogeneration Company Limited	Generate and supply electricity	25	25	924	924	-	74
Global Renewable Power Company Limited and its subsidiaries	Invest in other companies, generate and supply electricity and provide management services	50	50	1,122	1,122	-	-
Nuovo Plus Company Limited and its subsidiaries	Manufacturing and sale of battery	49	49	1,801	1,801	-	-
Total investments in associates			_	3,847	3,847	-	74

13.3 Investments in joint ventures

Movements of investments in joint ventures for the six-month period ended 30 June 2023 are as follows:

	Consolidated financial information Investment under equity method Million Baht	Separate financial information Investment under cost method Million Baht
Opening net book value Share of profit Share of other comprehensive income - Exchange difference on translation of the financial information Dividend income	2,925 277 25 (234)	2,829 - -
Closing net book value	2,993	2,829

The detail of investments in joint ventures are as follows:

Consolidated financial infor									al information
			Portion of ordinary shares held by the Group Cost Method Equity Method					Dividend during th	income
Company	Business	30 June 2023 %	31 December 2022 %	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	30 June 2022 Million Baht
Joint ventures established in Thailand									
Thai Solar Renewable Company Limited and its subsidiary	Invest in other companies	40	40	1,697	1,697	1,456	1,469	234	210
Navanakorn Electricity Generating Company Limited	Generate and supply electricity	30	30	638	638	662	613	-	90
Joint venture established in Laos Nam Lik 1 Power Company Limited	Generate and supply electricity	40	40_	494	494	875	843	_	
Total investments in joint ventures				2,829	2,829	2,993	2,925	234	300

The detail of investments in joint ventures are as follows:

				Separate financial information				
		Portion of or	Portion of ordinary shares			Dividend income		
		held by the	e Company	Cost M	lethod	during th	e period	
		30 June	31 December	30 June	31 December	30 June	30 June	
		2023	2022	2023	2022	2023	2022	
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht	
Joint ventures established in Thailand Thai Solar Renewable Company Limited and its subsidiary Navanakorn Electricity Generating Company Limited	Invest in other companies Generate and supply electricity	40 30	40 30	1,697 638	1,697 638	234	210 90	
Joint venture established in Laos Nam Lik 1 Power Company Limited	Generate and supply electricity	40	40_	494	494	-	<u> </u>	
Total investments in joint ventures				2,829	2,829	234	300	

13.4 Dividend receivables from subsidiaries, associates and joint ventures

The movements of dividend receivables can be analysed as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
For the six-month period ended 30 June 2023	100	100
Opening book value	106	106
Dividends declared by subsidiaries, associates and joint ventures	294	462
Dividends received from subsidiaries, associates and joint ventures	(288)	(456)
Closing book value	112	112

14 Financial assets measured at fair value through other comprehensive income

Movements of financial assets measured at fair value through other comprehensive income for the six-month period ended 30 June 2023 are as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
Opening book value	5,303	5,251
Share loss of other comprehensive income (expense) - Change in fair value through other comprehensive income (expense)	(212)	(212)
Closing book value	5,091	5,039

The detail of financial assets measured at fair value through other comprehensive income are as follows:

		Consolidated financial information							
		Measured at fair value through other							
				Portion of shares held comprehensive income D					
			31 December 2022	30 June 2023	31 December 2022	during th 30 June 2023	30 June 2022		
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht		
Other non-marketable equity securities									
Ordinary shares - Ratchaburi Power Company Limited - San Palung Social Enterprise Company Limited	Generate and supply electricity Social enterprise	15 10	15 10	920 1	955 1	90	30		
- Eastern Fluid Transport Co Ltd	Service	15	15	52	52	3	3		
Preferred shares - Business Services Alliance Company Limited - 24M Technologies, Inc. ⁽¹⁾	Human resource management Research and development in battery	25 12.90	25 14.17	۔ 4,118	4,295	-	-		
Total financial assets measured at fair value through other comprehensive income			-	5,091	5,303	93	33		

⁽¹⁾ 24M Technologies, Inc.

During the period ended 30 June 2023, the Company's shareholding interests in 24M Technologies, Inc. was decreased from 14.17% to 12.90% since 24M Technologies, Inc issued the additional shares capital and the Company waived its rights to subscribe to any additional shares in proportion to its respective shareholding.

The detail of financial assets measured at fair value through other comprehensive income are as follows:

					Ś	Separate financi	al information
		Measured at fair value					
				throug		D :	•
		by the C	shares held	comprehens met		Dividend during th	
		30 June		30 June	31 December	30 June	30 June
		2023	2022	2023	2022	2023	2022
Company	Business	%	%	Million Baht	Million Baht	Million Baht	Million Baht
Other non-marketable equity securities							
Ordinary shares							
- Ratchaburi Power Company Limited	Generate and supply electricity	15	15	920	955	90	30
- San Palung Social Enterprise Company Limited	Social enterprise	10	10	1	1	-	-
Preferred shares							
- Business Services Alliance Company Limited	Human resource management	25	25	-	-	-	-
- 24M Technologies, Inc. ⁽¹⁾	Research and development in battery	12.90	14.17	4,118	4,295	-	-
Total financial assets measured at fair value through							
other comprehensive income			_	5,039	5,251	90	30

⁽¹⁾ 24M Technologies, Inc.

During the period ended 30 June 2023, the Company's shareholding interests in 24M Technologies, Inc. was decreased from 14.17% to 12.90% since 24M Technologies, Inc issued the additional shares capital and the Company waived its rights to subscribe to any additional shares in proportion to its respective shareholding.

15 Property, plant, equipment and intangible assets, net

Movements of property, plant, equipment and intangible assets for the six-month period ended 30 June 2023 are as follows:

		Consolidated al information	Separate financial informatior		
	Property, plant and equipment Million Baht	Intangible assets Million Baht	Property, plant and equipment Million Baht	Intangible assets Million Baht	
For the six-month period ended 30 June 2023					
Opening net book value	93,704	39,776	15,597	567	
Additions	4,156	373	105	373	
Disposals and write-off, net	(115)	-	(1)	-	
Depreciation and amortisation for the period	(3,279)	(1,064)	(735)	(47)	
Transfer in (out), net	(4)	4	(3)	3	
Exchange difference on translation					
of financial information	52	-	-	-	
Closing net book value	94,514	39,089	14,963	896	

As at 30 June 2023, the Group's property, plant and equipment with net book value of Baht 37,518 million were mortgaged and pledged as collateral for the long-term loans, as described in Note 18 (as at 31 December 2022: Baht 37,443 million).

16 Right-of-use assets, net

Movements of right-of-use assets for the six-month period ended 30 June 2023 are as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
Opening net book value Additions during the period Lease cancellation Depreciation	2,220 46 (2) (87)	362 26 (2) (37)
Closing net book value	2,177	349

17 Short-term loans from financial institutions

Detail of short-term loans from financial institutions in Thai Baht are as follows:

	finan	Consolidated cial information
As at	30 June 2023 Million Baht	31 December 2022 Million Baht
Trust receipt payable Promissory note	700	2,171 1,200
Total short-term loans from financial institutions	700	3,371

As at 30 June 2023, Short-term loan from a financial institution of the Group and bears interest at the rate at 3.85% per annum (As at 31 December 2022: 1.85% to 3.89% per annum).

18 Long-term loans from financial institutions, net

Detail of long-term loans from financial institutions are as follows:

		Consolidated al information	Separate financial information		
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht	
Long-term Thai Baht loans <u>Add</u> Fair value adjustment from business acquisition, net	53,282 4	46,529 110	10,560 -	10,930 -	
Total long-term Thai Baht loans Long-term US Dollar loans Less Deferred financing fees	53,286 6,777 (234)	46,639 11,538 (212)	10,560 - (8)	10,930 - (10)	
Less Current portion of long-term loans	59,829	57,965 (11,458)	10,552	10,920	
Total long-term loans from financial institutions, net	52,862	46,507	6,813	7,182	

Movements of long-term loans from financial institutions can be analysed as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
For the six-month period ended 30 June 2023		
Opening net book value	57,965	10,920
Cash flows:		
Cash received during the period	15,050	-
Cash paid during the period	(13,188)	(370)
Deferred financing fees	(94)	-
Other non-cash movements:		
Amortisation of fair value adjustment from business acquisition	(106)	-
Amortisation of deferred financing fees	71	2
Loss on exchange rate	124	-
Exchange difference on translation of financial information	7	-
Closing net book value	59,829	10,552

Long-term loans from financial institutions of the Company

As at 30 June 2023, the long-term loans of Baht 10,552 million were unsecured (as at 31 December 2022: Baht 10,920 million).

Long-term loans from financial institutions of subsidiaries

Details of long-term loans from financial institutions of subsidiaries which are entered into the agreements during the six-month period ended 30 June 2023 are as follows:

Thai Baht loans

Number	Loan facilities (Million Baht)	Interest rate	Principal repayment term	Interest payment term
1	5,000 ^(a)	THOR plus a certain margin per annum	Repayment every six months from March 2025	Payment every three months
2	6,844 ^(b)	MLR minus a certain margin per annum	Repayment every six months from April 2024	Payment every three months
3	156 ^(b)	MLR minus a certain margin per annum	Repayment every six months from October 2023	Payment every three months
4	1,400 ^(b)	THOR three- month plus a certain margin per annum	Repayment every six months from October 2023	Payment every three months
5	1,000 ^(b)	THOR three- month plus a certain margin per annum	Repayment every six months from October 2023	Payment every three months
Total	14,400			

(a) On 28 March 2023, a subsidiary entered into a loan agreement with a financial institution for the facility of Baht 5,000 million for purposes of capital investments, refinance, working capital and general purpose. Such loan is due in 7 years from agreement date and bears interest at THOR plus a certain margin per annum. As at 30 June 2023, the subsidiary has not drawndown the aforementioned loan.

^(b) On 12 April 2023, a subsidiary entered into a loan agreement with three financial institutions for loan facilities of Baht 11,500 million which consist of long-term loan facilities of Baht 9,400 million and short-term loan facilities of Baht 2,100 million. On 28 April 2023, a subsidiary drew down the loan amounting to Baht 9,400 million for early repayment of the existing US Dollar loans amounting to US Dollar 137 million or equivalent to Baht 4,695 million and Thai Baht loans amounting to Baht 2,813 million and to use for working capital and liquidity management of a subsidiary.

On 30 June 2023, long-term loans of US Dollar 5 million or equivalents to Baht 164 million and the long-term loans of Baht 9,400 million are the secured loans of two subsidiaries that have been mortgaged by the buildings and pledged by all machinery and equipment, including deposits at financial institution (Note 9, 10 and 15). In addition, both subsidiaries have transferred all rights and obligations under various agreement relating to the power plant projects to loan creditors as collateral in accordance with the conditions under the loan agreement. Moreover, each subsidiary is required to comply with certain requirements and conditions; for example, maintaining the debt service coverage ratio (as at 31 December 2022: US Dollar 147 million or equivalent to Baht 5,112 million and Baht 2,813 million).

19 Debentures, net

	Consolidated Separate financial information financial information				
As at	30 June	31 December	30 June	31 December	
	2023	2022	2023	2022	
	Million Baht	Million Baht	Million Baht	Million Baht	
Debentures in Thai Baht	54,500	51,500	54,500	51,500	
<u>Less</u> Deferred financing fees	(49)	(50)	(49)	(50)	
Debentures, net	54,451	51,450	54,451	51,450	

The movements of debentures for the six-month period ended 30 June 2023 can be analysed as follows:

	Consolidated and Separate financial information Million Baht
For the six-month period ended 30 June 2023 Opening net book value Cash received during the period Deferred financing fee <u>Other non-cash movements:</u> Amortisation of deferred financing fees	51,450 3,000 (3) 4
Closing net book value	54,451

Debentures of the Company

On 4 April 2023, the Company issued unsubordinated and unsecured debentures of Baht 3,000 million. The details of debentures are as follows:

Number	Amount (Million Baht)	Interest rate	Tenor	Interest payment term
1	3,000	3.78% per annum	12 years	Payment in June and December
Total	3,000			

As at 30 June 2023, the Company's debentures of Baht 54,451 million are unsubordinated and unsecured debentures. The Company is required to comply with certain terms and conditions such as maintaining the net debt to equity ratio (as at 31 December 2022: Baht 51,450 million).

20 Other non-current liabilities

	Consolidated Sep financial information financial inform			
As at	30 June	31 December	30 June	31 December
	2023	2022	2023	2022
	Million Baht	Million Baht	Million Baht	Million Baht
Contract liabilities ⁽¹⁾	14,683	14,639	467	487
Others	514	511	161	160
Total other non-current liabilities	15,197	15,150	628	647

⁽¹⁾ These are advance receipts of availability payments in relation to the availabilities of a subsidiary's power plant, as agreed with EGAT and in accordance with the terms of PPA.

21 Other income

	financ	Consolidated ial information	financi	Separate al information
For the three-month period ended 30 June	2023	2022	2023	2022
-	Million Baht	Million Baht	Million Baht	Million Baht
Gain on disposal the investments	-	4	-	132
Gain on disposal of business unit	-	388	-	388
Income from insurance claim	96	-	96	-
Interest income	162	54	55	31
Others	36	179	49	110
Total other income	294	625	200	661

Global Power Synergy Public Company Limited Condensed Notes to the Interim Financial Information (Unaudited) For the six-month period ended 30 June 2023

	Consolidated financial information		Separate financial information		
For the six-month period ended 30 June	2023 Million Baht	2022 Million Baht	2023 Million Baht	2022 Million Baht	
Gain on disposal the investments Gain on disposal of business unit	:	789 388	-	897 388	
Income from insurance claim Interest income	96 267	- 103	96 110	- 58	
Others	158	277	96	56 146	
Total other income	521	1,557	302	1,489	

22 Income tax

		Consolidated		Separate
	financi	al information	financi	al information
For the three-month periods ended 30 June	2023	2022	2023	2022
·	Million Baht	Million Baht	Million Baht	Million Baht
Current tax	104	231	95	87
Deferred tax	(337)	(178)	(10)	6
Total income tax expense (benefit)	(233)	53	85	93
		Consolidated		Separate
	financi	al information	financi	al information
For the six-month periods ended 30 June	2023	2022	2023	2022
•	Million Baht	Million Baht	Million Baht	Million Baht
Current tax	461	534	147	286
Deferred tax	(589)	(515)	(39)	(22)
Total income tax expense (benefit)	(128)	19	108	264

Interim income tax expenses are accrued based on the management estimates using the same tax rate that applies to the expected total profit for the year. The weighted average applicable tax rate for the Group and the Company were 7% and 18%, respectively (2022: 2% and 6%, respectively).

23 Dividends

At the Annual General Meeting of Shareholders of the Company held on 31 March 2023, the shareholders approved to distribute an annual dividend for the year 2022 at Baht 0.50, totalling Baht 1,410 million. The dividend consists of interim dividends at Baht 0.20 which were paid to the Company's shareholders in September 2022. Therefore, remaining dividends at Baht 0.30, totalling Baht 846 million, were already paid on 19 April 2023.

24 Related party transactions

Major shareholders during the period are PTT Public Company Limited (holding 47.27% of shares), Thai Oil Public Company Limited (holding 10.00% of shares) and PTT Global Chemical Public Company Limited (holding 10.00% of shares). All three companies are incorporated in Thailand and PTT Public Company Limited is the ultimate parent company.

The information of the Company's subsidiaries, associates and joint ventures are described in Note 13.

The pricing policies for particular types of transactions are explained further below:

Transactions	Pricing policies	
Sale of goods	Contract price	
Rendering of service	Contract price	
Purchase of goods / raw materials	Contract price based on market	
Rental fee	Contract price	
Services fee	Contract price	
Technical fee	Contract price	
Interest income / interest expense	Contract rate	

The following material transactions were carried out with related parties:

24.1 Business transactions

	financ	Consolidated ial information	financi	Separate al information
For the three-month periods ended 30 June	2023 Million Baht	2022 Million Baht	2023 Million Baht	2022 Million Baht
50 Julie	Minion Bant	Willion Ball	Minion Ban	
The ultimate parent company	100			
- Revenue from sales	132	216	1	-
- Cost of sale	13,700	14,221	4,386	4,620
 Administrative expenses Interest expense 	21	25 1	21	- 24
Shareholders				
- Revenue from sales	3,986	2,334	2,982	1,541
- Revenue from services	1	-	1	1
- Other income	2	2	2	2
- Cost of sales	8	2,677	8	2,612
- Interest expense	1	1	1	1
Subsidiaries			07	
- Revenue from sales	-	-	37	41
- Revenue from services	-	-	222	226
- Interest income - Other income	-	-	19 22	17 14
- Dividend income	-		60	1,369
- Cost of sales			167	182
- Administrative expenses	_	_	4	4
- Interest expense	-		88	63
- Cost of property, plant and				
equipment and intangible assets	-	-	2	-
Associates				
 Revenue from services 	1	1	1	1
- Interest income	5	4	5	4
- Other income	9	409	9	534
- Cost of sales	1	-	-	-
Joint ventures				
- Revenue from services	1	1	1	1
- Interest income - Other income	2 2	1	2 2	1
- Dividend income	Z	1	112	ו 101
- Administrative expenses	-	:	-	-
Indirect associates				
- Revenue from services	2	14	2	2
- Interest income	95	37	-	-
- Cost of sales	1	-	-	-
- Administrative expenses	1	-	1	-
Other related parties				
- Revenue from sales	3,807	4,339	1,134	2,486
- Revenue from services	150	64	-	-
- Other income	4	8	3	6
- Dividend income	3	3	-	-
- Cost of sales	18	1,006	137	155
 Administrative expenses Interest expense 	46 107	23 53	34 107	20 54
- Cost of property, plant and	107	55	107	54
- COST OT DRODERTV DIANT AND				

Global Power Synergy Public Company Limited Condensed Notes to the Interim Financial Information (Unaudited) For the six-month period ended 30 June 2023

	finana	Consolidated	financi	Separate al information
For the six menth periods ended	2023	ial information 2022	2023	2022
For the six-month periods ended 30 June	Million Baht	Million Baht	Million Baht	Million Bah
The ultimate parent company				
- Revenue from sales	304	418	2	1
- Cost of sale	29,212	27,569	8,647	8,858
- Administrative expenses	28	53	28	50
- Interest expense	1	2	-	
Shareholders				
- Revenue from sales	7,941	4,516	5,941	2,923
- Revenue from services	1	1	1	
- Other income	5	4	4	
- Cost of sales	2,543	7,742	2,499	7,56
- Interest expense	1	2	1	
- Cost of property, plant and				
equipment and intangible assets	1	-	-	
Subsidiaries			02	10
- Revenue from sales - Revenue from services	-	-	93	10
- Interest income	-	-	449 38	45: 34
- Other income	-	-	42	2
- Dividend income	-	-	42 228	2,65
- Cost of sales	-	-	318	2,05
- Administrative expenses	-	-	8	57
- Interest expense	-	-	8 169	12
- Cost of property, plant and	-	-	109	12
equipment and intangible assets	-	-	2	:
Associates				
 Revenue from services 	2	2	2	2
- Interest income	9	9	9	!
- Other income	19	412	19	53
- Dividend income	-	-	-	7
- Cost of sales	1	-	-	
Joint ventures				
- Revenue from services	1	1	1	
- Interest income	4	2	4	:
- Other income	3	3	3	
- Dividend income	-	-	234	30
- Administrative expenses	1	-	-	
Indirect associates - Revenue from services	5	16	4	
- Interest income	160	77	+	
- Cost of sales	100			
- Administrative expenses	1	-	1	
Other related parties				
- Revenue from sales	7,642	8,387	1,894	4,624
- Revenue from services	260	106	,	-,
- Other income	18	13	10	
- Dividend income	93	33	90	3
- Cost of sales	628	2,182	224	27
- Administrative expenses	79	50	64	4
- Interest expense	212	106	212	10
- Cost of property, plant and				
equipment and intangible assets	31	29	30	2

24.2 Trade receivables and other receivables from related parties

	finan	Consolidated Separate financial information financial information		Separate ial information
As at	30 June	31 December	30 June	31 December
	2023	2022	2023	2022
	Million Baht	Million Baht	Million Baht	Million Baht
Teo da na ación da la c				
Trade receivables	00	00		
- The ultimate parent company	36	38	-	-
- Shareholders	1,551	939	967	640
- Subsidiaries	-	-	264	145
- Joint venture	1	1	1	1
- Associate	1	2	1	1
- Indirect associates	5	3	5	3
 Other related parties 	1,696	2,141	617	983
-	0.000	0.404	4.055	4 770
Total trade receivables	3,290	3,124	1,855	1,773
Other receivables				
- The ultimate parent company	2	2	1	1
- Shareholders	_	1	_	1
- Subsidiaries	-	-	46	15
- Joint ventures	2	2	2	2
- Associates	6	22	6	22
- Indirect associates	2		-	
- Other related parties	39	36	39	35
			00	
Total other receivables	51	64	94	76

24.3 Dividend receivable from related parties

	financ	Consolidated ial information	finan	Separate cial information
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
Dividend receivable - Joint venture	112	106	112	106
Total dividend receivable	112	106	112	106

24.4 Short-term loan to a related party

	financ	Separate financial information		
As at	30 June 2023 Million Baht	31 December 2022 Million Baht		
Short-term loan to a related party - Indirect subsidiary		1,000		
		1,000		

Movements of short-term loan to a related party can be analysed as follows:

	Separate financial information Million Baht
For the six-month period ended 30 June 2023	
Opening balance	1,000
Cash flow:	
Cash received from repayment	(1,000)
Ending balance	-

24.5 Long-term loans to related parties and related interests

	financ	Consolidated ial information		
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
Long-term loans to related parties				
- Subsidiaries			26	40
- Due within 1 year - Due over 1 year	-	-	36 2,125	48 1,967
- Interest receivable	-	-	2,123	55
- Joint venture			01	00
- Due over 1 year	103	100	103	100
- Interest receivable	22	17	22	17
- Associate				
- Due within 1 year	92	92	92	92
- Due over 1 year	401	493	401	493
 Indirect associates 				
- Due over 1 year	4,031	2,988	-	-
 Interest receivable 	990	862	689	709
	5,639	4,552	3,555	3,481

Movements of long-term loans to related parties can be analysed as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
For the six-month period ended 30 June 2023		
Opening balance	3,673	2,700
Cash flow:		
Cash paid for long-term loans	1,025	189
Cash received from repayments	(110)	(134)
Other non-cash movement:		
Unrealised gain on exchange rate	18	2
Exchange difference on translation of financial information	21	-
Ending balance	4,627	2,757

During the six-month period ended 30 June 2023, the Company entered into the long-term loan agreement with a subsidiary for loan of Baht 675 million. The principal repayment dues on September 2024 and bears interest at a fixed rate per annum. Such subsidiary has already drawn down loan amounting to Baht 189 million for a purpose of future financial plan.

24.6 Other non-current assets - related parties

	financ	Consolidated ial information	financ	Separate ial information
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
Other non-current assets - related parties - The ultimate parent company - Shareholder - Subsidiary - Other related parties	1 3,095 ^(*) - 13	2 3,095 ^(*) - 13	- 3 27 13	- 3 - 13
	3,109	3,110	43	16

^(*) As at 30 June 2023, other non-current asset of Baht 3,092 million was advance payment of the essential agreements under the Energy Recovery Unit Project of a subsidiary (as at 31 December 2022: Baht 3,092 million).

24.7 Trade payables and other payables from related parties

	financ	Consolidated ial information	Separate financial information	
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
Trade payables				
- The ultimate parent company	3,950	4,815	1,350	1,724
- Shareholders	4	3,096	4	3,075
- Subsidiaries	-	, -	48	 41
- Other related parties	37	382	30	24
Total trade payables	3,991	8,293	1,432	4,864
Other payables				
- The ultimate parent company	17	50	17	44
- Shareholders	53	78	51	77
- Subsidiaries	-	-	9	167
- Joint ventures	1	2	1	1
- Indirect associates	1	2	1	1
- Other related parties	280	267	267	252
Total other payables	352	399	346	542

24.8 Other non-current liabilities - related parties

	financ	Consolidated ial information	Separate financial information	
As at	30 June	31 December	30 June	31 December
	2023 Million Baht	2022 Million Baht	2023 Million Baht	2022 Million Baht
Other non-current liabilities - related parties - The ultimate parent company - Shareholder	3 22	4 24	- 12	- 13
- Other related parties	263	218	191	198
-	288	246	203	211

24.9 Long-term loans from related parties, net

	Consolidated financial information		Separate financial information	
As at	30 June 2023 Million Baht	31 December 2022 Million Baht	30 June 2023 Million Baht	31 December 2022 Million Baht
- Subsidiaries - Due within 1 year - Due over 1 year - Other related party	-	-	1,315 8,522	1,203 9,234
- Due over 1 year	16,100	16,100	16,100	16,100
	16,100	16,100	25,937	26,537

Movements of long-term loans from related parties can be analysed as follows:

	Consolidated financial information Million Baht	Separate financial information Million Baht
For the six-month period ended 30 June 2023 Opening balance <u>Cash flow:</u>	16,100	26,537
Cash paid during the period	-	(601)
Ending balance	16,100	25,936

Long-term loan from a related party of the Company

Details of long-term loan agreement that the Company entered into with a related party during the six-month period ended 30 June 2023 as follows:

Number	Amount (Million Baht)	Interest rate	Principal repayment term	Interest payment term
1	3,000	THOR plus a certain margin per annum	Repayment every six months from March 2025	Payment every three months
Total	3,000			

On 29 May 2023, the Company entered into a long-term loan agreement with a subsidiary for a loan facility of Baht 3,000 million. The loan facility is due in 7 years. As at 30 June 2023, such loan has not yet been drawdown.

24.10 Directors and managements remuneration

	financ	Consolidated ial information	Separate financial information	
For the three-month periods ended 30 June	2023 Million Baht	2022 Million Baht	2023 Million Baht	2022 Million Baht
Short-term benefits	91	52	56	50
	financ	Consolidated ial information	financ	Separate ial information
For the six-month periods ended 30 June	2023 Million Baht	2022 Million Baht	2023 Million Baht	2022 Million Baht
Short-term benefits	120	115	79	107

25 Commitment and significant agreements

For the six-month period ended 30 June 2023, the Group has no significant changes in commitments and significant agreements from the year ended 31 December 2022, except significant agreement and changes in the amounts of the commitments as follows:

25.1 Capital expenditure obligations

The Group had commitments under design, construction and installation of machinery and equipment and project construction contract considered as capital expenditure obligations as of the statement of financial position date but not recognised in the financial information are as follows:

		Consolidated financial information		
	Foreign	30 June	Foreign	31 December
	currency	2023	currency	2022
	Million	Million Baht	Million	Million Baht
Baht	-	2,110	-	2,960
US Dollar	615	21,987	630	21,869
Swedish Krona	120	397	391	1,306
Japanese Yen	14	4	-	-
Pound Sterling	0.01	1	-	-
Singapore Dollar	0.12	3	-	-
Euro	0.27	10	2_	78
Total		24,512	_	26,213

		Separate financial information		
	Foreign	30 June	Foreign	31 December
	currency	2023	currency	2022
	Million	Million Baht	Million	Million Baht
Baht	-	119	-	561
US Dollar	0.09_	3		-
Total		122	_	561

25.2 Significant agreements

24.2.1 Letter of guarantee

During the six-month period ended 30 June 2023, the Company entered into a loan guarantee agreement with a financial institution to guarantee the loan facility of a subsidiary amounting to Baht 5,000 million with a maximum obligation to guarantee the loan facility and related obligations of Baht 6,000 million.

25.3 Contingent liabilities

On 14 June 2023, GHECO-One Company Limited, which is a subsidiary in the Group, received a request for arbitration from the international chamber of commerce from the claimant which is a supplier of coal to such subsidiary under coal supply and transportation agreements. The subsidiary was alleged for breach of the contract by cancelling the purchases of shipments of coal, amounting to US Dollar 309 million. However, the subsidiary's management assessed that the cancellation was entitled under the rights and conditions in the coal supply and transportation agreements. Currently, the subsidiary is preparing its defense to the claims asserted in the request for arbitration. Therefore, no contingent liabilities is recorded in the statements of financial position as at 30 June 2023.

26 Events after the reporting date

Calling for additional paid-up share capital of Global Renewable Synergy Company Limited

At the Extraordinary General Meeting of shareholders no. 1/2023 on 29 June 2023 of Global Renewable Synergy Company Limited, the shareholders approved a registered capital increase by issuing 58,464,397 ordinary shares at par value of Baht 100. Subsequently, on 21 July 2023, a subsidiary called for the paid-up share capital for 58,464,397 ordinary shares at Baht 70.95 per share and the additional paid-up share capital for 122,000,000 ordinary shares at Baht 4.08 per share, totalling of Baht 4,646 million. Its purpose is for additional paid-up share capital in Avaada Energy Private Limited and investment in offshore wind farm project of CI Changfang Limited and CI Xidao Limited. The Company already paid for such additional paid-up share capital on 25 July 2023.