

Bangchak Corporation

Bangchak Corporation Public Company Limited Tue, Oct 10, 2023

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Reuters



Bright earnings outlook; buy the dips

BCP's share price is down 8% from the recent peak but up 21% YTD, outperforming peers (-25% YTD) and the SET (-14%). We believe concern on lower GRM is overdone, with earnings after the acquisition of ESSO still excellent with synergy benefit at a minimum of Bt3bn per annum. BCP's strong earnings in 3Q23, driven by a surge in GRM and inventory gain, will be a short-term share price catalyst although profit contribution from ESSO will be small due to a planned maintenance shutdown. We maintain Outperform with TP of Bt51 (end-2024), which includes value from 65.99% in ESSO.

Catalysts.

- Strong earnings expected in 3Q23. We expect core earnings to grow YoY and QoQ in 3Q23, underwritten by an increase in Singapore GRM of 36% YoY and 130% QoQ in 3Q23 to US\$9.5/bbl. BCP's operating GRM has averaged a 30% premium to Singapore GRM over the past five years. Management reaffirmed that BCP's freight cost was only marginally affected by the suspension of two crude oil offloading facilities for VLCC in the eastern seaboard since it generally uses smaller vessels (Aframax tankers) to transport its crude with long-term contracts, with most of its freight cost fixed. Apart from this, we also expect BCP to book a huge inventory gain and extra gain from the bargain purchase of ESSO's shares at Bt3-4bn (after tax).
- Synergy from acquiring ESSO affirmed. Management is confident that the synergy from combining BCP's and ESSO's oil refinery and oil marketing will add a minimum of Bt3bn/year to EBITDA. This benefit will be realized from day one, though will be initially wiped out by the one-time expenses related to the purchase in 2023. It is optimistic about the potential to increase the benefit after it took a deep dive into ESSO's operations over the past month following the completion of the acquisition. This includes raising the crude run at ESSO's oil refinery above 130kbd (74% of nameplate capacity) from 124kbd in 1H23 to accommodate BCP's oil marketing segment. It will also rush the rebranding of ESSO's service stations, to complete 300 stations of the total 838 this year.
- Undemanding valuation with attractive dividend yield. Although BCP's share price has risen 21% YTD, outperforming local peers (-25% on average) and the SET (-14%), valuation remains undemanding with P/E (2023F) of 5.3x and PBV of 0.7x (-1SD). We also expect an attractive dividend yield of 5.7% (2023F), rising to 8% in 2024F as financing for the acquisition of ESSO was already in place.

Action & recommendation. We believe the recent share price weakness will be brief and offers an opportunity to accumulate. We maintain our Outperform rating with end-2024 TP of Bt51/share based on sum-of-parts. BCP is also our top pick in the oil refinery space.

Key risks: Economic slowdown would hurt demand for refined oil products and GRM while oil price volatility may cause more stock loss. Other risks are regulatory changes on GHG emissions and government intervention in domestic retail oil price.

Forecasts and valuation

| Year to 31 Dec | Unit | 2021 | 2022 | 2023F | 2024F | 2025F |
|------------------|--------|---------|---------|---------|---------|---------|
| Revenue | (Btmn) | 199,417 | 312,202 | 323,751 | 436,430 | 427,936 |
| EBITDA | (Btmn) | 25,357 | 47,735 | 39,789 | 48,466 | 50,081 |
| Core profit | (Btmn) | 9,301 | 18,513 | 10,021 | 14,389 | 15,263 |
| Reported profit | (Btmn) | 7,624 | 12,575 | 13,267 | 14,389 | 15,263 |
| Core EPS | (Bt) | 6.75 | 13.45 | 7.28 | 10.45 | 11.08 |
| DPS | (Bt) | 2.00 | 2.25 | 2.20 | 3.20 | 3.40 |
| P/E, core | (X) | 5.7 | 2.9 | 5.3 | 3.7 | 3.5 |
| EPS growth, core | (%) | n.a. | 99.1 | (45.9) | 43.6 | 6.1 |
| P/BV, core | (X) | 1.0 | 0.8 | 0.7 | 0.6 | 0.6 |
| ROE | (%) | 14.5 | 24.2 | 11.2 | 14.2 | 13.3 |
| Dividend yield | (%) | 5.2 | 5.8 | 5.7 | 8.3 | 8.8 |
| EV/EBITDA | (X) | 4.4 | 2.0 | 3.5 | 2.5 | 1.9 |

Source: InnovestX Research

Tactical: OUTPERFORM (3-month)

Stock data

| 38.50 |
|-------|
| 51.00 |
| 53.01 |
| 1,435 |
| |

| Beta | Н |
|----------------------------|-------------|
| Mkt cap (%) SET | 0.30 |
| Sector % SET | 20.28 |
| Shares issued (mn) | 1,377 |
| Par value (Bt) | 1.00 |
| 12-m high / low (Bt) | 41.8 / 28.8 |
| Avg. daily 6m (US\$mn) | 6.73 |
| Foreign limit / actual (%) | 25 / 15 |
| Free float (%) | 59.4 |
| Dividend policy (%) | ≥ 30 |
| Share performance | |

| onare periorna | | | |
|-----------------------|------------|-----|------|
| (%) | 1M | 3M | 12M |
| Absolute | 1.3 | 3.4 | 25.2 |
| Relative to SET | 9.5 | 8.1 | 37.3 |
| Source: SET, Innovest | X Research | | |

| 2022 Sustainability / ESG S | icore |
|-----------------------------|----------|
| Sustainability Index (THSI) | Included |
| | |

ESG Bloomberg Rank in the sector

| ESG Score Rank | 2/67 |
|--------------------------|------|
| Environmental Score Rank | 4/67 |
| Social Score Rank | 2/67 |
| Governance Score Rank | 3/67 |

ESG comment

BCP's ESG score in 2022 is outstanding among peers in its sector, with concrete targets on environmental and social issues with a committed timeline and actual performance relative to its targets.

Source: Bloomberg Finance L.P.

Analyst

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Value proposition

BCP is one of Thailand's key players in oil marketing with a market share of 14% in 6M23 in the retail oil business, second to PTT. The company owns an oil refinery with nameplate capacity for the crude distillate unit (CDU) of 120kbd while the optimal crude run is only 110kbd due to lower capacity of upgrading units. The company's continuous efficiency improvement programs help increase the flexibility of crude sourcing and maximize yield of high-value products. This allowed BCP's oil refinery to operate at >120kbd in 1H23, ahead of the target set for 2023 onwards, although domestic demand for jet fuel has not recovered back to pre-COVID level. Most refined oil is sold via >1,300 service stations under the "Bangchak" brand across the country. BCP's cash flow is also supported by 57.2% ownership in BCPG, a holding company for BCP group in conventional and renewable power with total equity-based capacity of 2,025.2MW at end-2Q23, with 1,248.7MW in operation.

Business outlook

We expect BCP's 2023F core profit to soften YoY given the abnormally high GRM in 2022, especially in 1H22, and favorable oil price that boosted profit for its E&P business in Norway under Okea (45.44% interest) and marginal profit contribution from ESSO. Its 2023 earnings will be supported by solid marketing margin for oil retailing and profit sharing from the power business. Its refinery will also benefit from higher domestic oil demand and solid GRM, mainly for middle distillate products (diesel and jet fuel). Its crude run will remain high at >120kbd in 2023 supported by higher demand and its achievement in extending the turnaround cycle from around two years to three years. This will increase to four years after the refinery modification is completed at the next major turnaround in 2024. We expect profit contribution from Okea to remain strong due to higher production volume. Production target in 2023 is set at 22-25kBOED, up from 16.7kBOED in 2022.

| Bullish views | Bearish views |
|--|---|
| 1. BCP's oil refinery has become more cost-efficient after the 3E project was completed in 2022. In addition to saving costs, it allows the company to operate the oil refinery at 120kbd as it increases the capacity of upgrading units, reducing processing cost/bbl and improving GRM. | 1. Asset impairment for the E&P business may continue to reduce investor appetite for the stock. |
| 2. Strong and stable earnings cash flow from the power business will stabilize BCP's earnings performance in the longer term. Earnings contribution from the E&P business in Norway is solid. | Competition in the oil retail business may intensify, requiring more promotional expenses, thus reducing marketing margin. |
| 3. A subsidiary in the biofuel business will secure supply of biodiesel and ethanol for its oil marketing business and reduce risk of volatile feedstock cost. | 3. The government's measures to control the cost of living by capping retail oil price could hurt the company's marketing margin from time to time. |

Key catalysts Factor Event Impact Comment Improving market GRM Demand for refined oil products is Positive BCP's earnings are expected to improve expected to improve further in 2023 gradually on higher oil demand, mainly for amidst sluggish economic activity and middle distillates (diesel and jet fuel). recovering air travel. Rising demand for The pandemic has fueled higher use Positive Strong market position in the retail oil business will benefit BCP more. transportation fuel of personal transportation. Positive YoY and We expect net profit to improve in 3Q23F on Near-term earnings 3Q23F earnings momentum outlook QoQ higher GRM and oil price. Sensitivity Analysis Factor Earnings impact TP impact +Bt2.4/share Gross refining margin (+US\$1/bbl) +8%



Our view on ESG

We view that BCP provides concrete targets on environmental and social issues with a committed timeline and actual performance relative to its targets. We view its management and governance as satisfactory, reflecting management's expertise and experience in the business, with a diverse board of directors and transparency with stakeholders.

ESG Disclosure Score

| Bloomberg ESG Score | 69.77 (2022) | | CG Rating 0-5 | DJSI | SETTHSI | THSI |
|---|--|---|---|---|---|--------------------------------------|
| Rank in Sector | 2/67 | BCP | 5 | No | Yes | Yes |
| Environmental Issue (E) | | | : Thai Institute of Director | rs and SET | | |
| BCP has committed to conclusion business and leading energy in the proportion of green cemissions. BCP also founded the Carbor promote carbon credit trad neutral target by 2030, with | y transition with increases ompanies to lower carbon on Markets Club to ing and set a carbon- | B C C C C C C C C C C C C C C C C C C C | CP has gained trus ommunity satisfact ogagement score i ommunity, the high nployee engagem e target. BCP cont ealth and safety wi | ion of 94.4 s 89.2% fro est score ent for 20 inues to e | 4%. The comm om the refiner since 2014. 22 was 75%, e mphasize occi | iunity y xceeding upational |

- reduced by 30% and zero GHG emission by 2050.
 BCP reduced water consumption in 2021 by improving
 tap water quality with a micro-filtration system and a reverse osmosis system. It cut 0.10 million cubic meters per year of water consumption.
- BCP manages 99.78% of waste from the refinery using the 3Rs (Reduce, Reuse & Recycle) in 2021 with the target of zero waste sent to be incinerated by 2025.

Governance Issue (G)

- BCP's board of directors consists of 15 directors, 14 non-executive directors (93.33% of the entire Board), 11 independent directors, which exceeds half of the Board (73.33% of the entire Board), and an executive director. These include three female members (20% of the entire Board).
- BCP has been rated "Excellent" (5 stars) by the Thai Institute of Directors for 2022.
- We view BCP's management and governance as satisfactory, reflecting management's experience and expertise in the business, its ability to execute strategic plans for energy transition, its transparency with stakeholders, and its independent board of directors.

ESG Disclosure Score

employees and one for contractors.

Its policies to support community engagement to

the UN Women Thailand Women's Empowerment

acknowledged organizations that were advancing

promoting and empowering women in business.

Principles Awards (WEPs) (Honorable Mention). This

gender equality and inclusivity in the workplace and

advance women's rights brought BCP an award from

| | 2021 | 2022 |
|--|----------|----------|
| ESG Disclosure Score | 70.23 | 69.77 |
| Environment | 67.62 | 66.23 |
| Emissions Reduction Initiatives | Yes | Yes |
| Climate Change Policy | Yes | Yes |
| GHG Scope 1 | 821.96 | 932.12 |
| Biodiversity Policy | Yes | Yes |
| Energy Efficiency Policy | Yes | Yes |
| Total Energy Consumption | 3,421.57 | 3,798.58 |
| | | |
| Social | 55.65 | 55.65 |
| Human Rights Policy | Yes | Yes |
| Equal Opportunity Policy | Yes | Yes |
| Health and Safety Policy | Yes | Yes |
| Fatalities - Employees | 0.00 | 0.00 |
| Total Recordable Incident Rate - Employees | 0.00 | 0.19 |
| Employee Turnover Pct | 5.13 | 4.50 |
| | | |
| Governance | 87.36 | 87.36 |
| Size of the Board | 13 | 15 |
| Number of Board Meetings for the Year | 12 | 13 |
| Board Meeting Attendance Pct | 98.9 | 97.9 |
| Number of Female Executives | 0 | 1 |
| Number of Independent Directors | 8 | 10 |
| Board Duration (Years) | 3 | 3 |

Source: Bloomberg Finance L.P.

Disclaimer

Bloomberg ESG Disclosure Scores rate companies on their level of disclosure of ESG data. Bloomberg offers four disclosure scores, for overall ESG, as well as Environmental, Social, and Governance. To review the fully transparent methodology, calculate disclosure scores for any company, and compare a company's scores vs its peers, see ESG Disclosure Score Model in Bloomberg.



Financial statement

| Profit and Loss Stateme | ent | | | | | | | | |
|-------------------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| FY December 31 | Unit | 2018 | 2019 | 2020 | 2021 | 2022 | 2023F | 2024F | 2025F |
| Total revenue | (Btmn) | 192,025 | 190,489 | 136,450 | 199,417 | 312,202 | 323,751 | 436,430 | 427,936 |
| Cost of goods sold | (Btmn) | 180,594 | 180,257 | 132,122 | 175,744 | 265,934 | 285,762 | 390,875 | 380,643 |
| Gross profit | (Btmn) | 11,431 | 10,232 | 4,328 | 23,673 | 46,269 | 37,989 | 45,554 | 47,293 |
| SG&A | (Btmn) | 7,376 | 7,614 | 7,141 | 7,153 | 9,204 | 9,296 | 9,389 | 9,482 |
| Other income | (Btmn) | 1,315 | 495 | 533 | 1,279 | 1,854 | 500 | 510 | 520 |
| Interest expense | (Btmn) | 1,545 | 1,701 | 1,969 | 2,540 | 3,977 | 5,169 | 6,144 | 5,938 |
| Pre-tax profit | (Btmn) | 3,780 | 1,411 | (4,250) | 14,742 | 33,754 | 23,250 | 29,719 | 31,539 |
| Corporate tax | (Btmn) | 493 | 68 | (1,589) | 4,263 | 12,852 | 11,923 | 13,373 | 14,192 |
| Equity a/c profits | (Btmn) | 254 | 404 | (592) | 1,042 | 188 | 198 | 201 | 205 |
| Minority interests | (Btmn) | (772) | (757) | (1,197) | (2,221) | (2,577) | (1,503) | (2,158) | (2,289) |
| Core profit | (Btmn) | 2,769 | 991 | (4,450) | 9,301 | 18,513 | 10,021 | 14,389 | 15,263 |
| Extra-ordinary items | (Btmn) | (306) | 740 | (2,517) | (1,677) | (5,938) | 3,246 | 0 | 0 |
| Net Profit | (Btmn) | 2,463 | 1,732 | (6,967) | 7,624 | 12,575 | 13,267 | 14,389 | 15,263 |
| EBITDA | (Btmn) | 10,227 | 8,144 | 4,541 | 25,357 | 47,735 | 39,789 | 48,466 | 50,081 |
| Core EPS | (Bt) | 2.01 | 0.72 | (3.23) | 6.75 | 13.45 | 7.28 | 10.45 | 11.08 |
| Net EPS | (Bt) | 1.79 | 1.26 | (5.06) | 5.54 | 9.13 | 9.64 | 10.45 | 11.08 |
| DPS | (Bt) | 1.35 | 0.80 | 0.40 | 2.00 | 2.25 | 2.20 | 3.20 | 3.40 |

| Balance Sheet | | | | | | | | | |
|-----------------------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| FY December 31 | Unit | 2018 | 2019 | 2020 | 2021 | 2022 | 2023F | 2024F | 2025F |
| Total current assets | (Btmn) | 37,596 | 37,621 | 47,296 | 69,372 | 111,349 | 131,377 | 159,632 | 177,461 |
| Total fixed assets | (Btmn) | 79,773 | 90,167 | 101,027 | 132,413 | 130,995 | 155,743 | 144,413 | 133,087 |
| Total assets | (Btmn) | 117,369 | 127,788 | 148,323 | 201,785 | 242,344 | 287,120 | 304,045 | 310,548 |
| Total loans | (Btmn) | 50,464 | 48,041 | 63,244 | 80,507 | 81,239 | 116,915 | 115,984 | 110,238 |
| Total current liabilities | (Btmn) | 25,504 | 27,083 | 25,502 | 34,105 | 47,852 | 45,845 | 50,441 | 49,507 |
| Total long-term liabilities | (Btmn) | 42,327 | 41,890 | 64,504 | 98,121 | 111,114 | 146,201 | 145,495 | 139,882 |
| Total liabilities | (Btmn) | 67,831 | 68,973 | 90,006 | 132,226 | 158,966 | 192,046 | 195,936 | 189,389 |
| Paid-up capital | (Btmn) | 1,377 | 1,377 | 1,377 | 1,377 | 1,377 | 1,377 | 1,377 | 1,377 |
| Total equity | (Btmn) | 49,538 | 58,815 | 58,316 | 69,559 | 83,378 | 95,074 | 108,110 | 121,159 |
| BVPS | (Bt) | 31.02 | 37.48 | 33.67 | 38.83 | 45.54 | 52.94 | 60.84 | 68.66 |

| Cash Flow Statement | | | | | | | | | |
|-------------------------------|--------|---------|----------|---------|---------|---------|----------|---------|---------|
| FY December 31 | Unit | 2018 | 2019 | 2020 | 2021 | 2022 | 2023F | 2024F | 2025F |
| Core Profit | (Btmn) | 2,769 | 991 | (4,450) | 9,301 | 18,513 | 10,021 | 14,389 | 15,263 |
| Depreciation and amortization | (Btmn) | 4,902 | 5,032 | 6,821 | 8,075 | 10,004 | 11,370 | 12,604 | 12,604 |
| Operating cash flow | (Btmn) | 5,819 | 6,567 | 6,162 | 17,229 | 20,018 | (14,504) | 22,327 | 28,721 |
| Investing cash flow | (Btmn) | (9,100) | (14,604) | (6,353) | (5,840) | (962) | (25,780) | (1,141) | (1,144) |
| Financing cash flow | (Btmn) | 4,725 | 3,762 | 14,567 | (1,019) | (5,146) | 34,104 | (2,283) | (7,960) |
| Net cash flow | (Btmn) | 1,445 | (4,275) | 14,375 | 10,371 | 13,910 | (6,180) | 18,902 | 19,617 |

| FY December 31 | Unit | 2018 | 2019 | 2020 | 2021 | 2022 | 2023F | 2024F | 2025F |
|-----------------------|------|------|------|-------|------|------|-------|-------|-------|
| Gross margin | (%) | 6.0 | 5.4 | 3.2 | 11.9 | 14.8 | 11.7 | 10.4 | 11.1 |
| Operating margin | (%) | 2.1 | 1.4 | (2.1) | 8.3 | 11.9 | 8.9 | 8.3 | 8.8 |
| EBITDA margin | (%) | 5.3 | 4.3 | 3.3 | 12.7 | 15.3 | 12.3 | 11.1 | 11.7 |
| EBIT margin | (%) | 2.8 | 1.6 | (1.7) | 8.7 | 12.1 | 8.8 | 8.2 | 8.8 |
| Net profit margin | (%) | 1.3 | 0.9 | (5.1) | 3.8 | 4.0 | 4.1 | 3.3 | 3.6 |
| ROE | (%) | 5.5 | 1.8 | (7.6) | 14.5 | 24.2 | 11.2 | 14.2 | 13.3 |
| ROA | (%) | 2.4 | 0.8 | (3.2) | 5.3 | 8.3 | 3.8 | 4.9 | 5.0 |
| Net D/E | (X) | 0.8 | 0.7 | 0.7 | 0.7 | 0.4 | 0.8 | 0.5 | 0.3 |
| Interest coverage | (X) | 6.6 | 4.8 | 2.3 | 10.0 | 12.0 | 7.7 | 7.9 | 8.4 |
| Debt service coverage | (X) | 0.8 | 0.7 | 0.4 | 1.9 | 3.2 | 2.4 | 2.8 | 2.9 |
| Payout Ratio | (%) | 75.5 | 63.6 | (7.9) | 36.1 | 24.6 | 22.8 | 30.6 | 30.7 |

| FY December 31 | Unit | 2018 | 2019 | 2020 | 2021 | 2022 | 2023F | 2024F | 2025F |
|------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Crude run - BCP | (kbd) | 102.4 | 112.6 | 97.2 | 99.0 | 122.6 | 120.0 | 120.0 | 120.0 |
| Base GRM | (US\$/bbl) | 7.10 | 5.41 | 3.20 | 4.52 | 14.33 | 7.48 | 8.34 | 8.56 |
| Marketing margin | (Bt/litre) | 0.78 | 0.75 | 0.84 | 0.88 | 0.93 | 0.70 | 0.70 | 0.70 |
| EBITDA - Power | (Btmn) | 3,569 | 2,964 | 3,640 | 4,193 | 6,400 | 3,988 | 4,689 | 4,830 |
| FX | (Bt/US\$) | 32.32 | 31.06 | 31.29 | 32.16 | 35.04 | 35.00 | 35.00 | 35.00 |



Financial statement

| Profit and Loss Stateme | nt | | | | | | | | |
|-------------------------|--------|--------|---------|---------------|---------|--------|--------|--------|--------|
| FY December 31 | Unit | 3Q21 | 4Q21 | 1Q22 | 2Q22 | 3Q22 | 4Q22 | 1Q23 | 2Q23 |
| Total revenue | (Btmn) | 47,649 | 66,762 | 69,055 | 83,796 | 74,767 | 84,583 | 80,380 | 68,023 |
| Cost of goods sold | (Btmn) | 41,613 | 57,473 | 57,473 56,801 | | 65,492 | 78,062 | 72,071 | 62,631 |
| Gross profit | (Btmn) | 6,036 | 9,289 | 12,254 | 18,218 | 9,276 | 6,521 | 8,309 | 5,393 |
| SG&A | (Btmn) | 1,652 | 2,467 | 1,669 | 2,074 | 2,109 | 3,351 | 1,860 | 2,100 |
| Other income | (Btmn) | 777 | 185 | 350 | 477 | 455 | 572 | 627 | 718 |
| Interest expense | (Btmn) | 748 | 809 | 836 | 1,043 | 1,093 | 1,005 | 1,032 | 1,000 |
| Pre-tax profit | (Btmn) | 4,279 | 5,854 | 9,752 | 15,483 | 6,461 | 2,058 | 5,967 | 2,612 |
| Corporate tax | (Btmn) | 1,904 | 1,756 | 5,347 | 3,033 | 3,062 | 1,410 | 3,689 | 1,406 |
| Equity a/c profits | (Btmn) | 177 | 159 | 148 | (6) | 42 | 5 | 29 | (40) |
| Minority interests | (Btmn) | (742) | (811) | (1,147) | (213) | (437) | (780) | (629) | (251) |
| Core profit | (Btmn) | 1,810 | 3,445 | 3,405 | 12,231 | 3,004 | (127) | 1,678 | 915 |
| Extra-ordinary items | (Btmn) | 10 | (1,689) | 951 | (6,954) | (534) | 599 | 1,063 | (457) |
| Net Profit | (Btmn) | 1,820 | 1,756 | 4,356 | 5,276 | 2,470 | 473 | 2,741 | 458 |
| EBITDA | (Btmn) | 7,427 | 8,948 | 12,855 | 19,000 | 9,976 | 5,904 | 9,802 | 6,281 |
| Core EPS | (Bt) | 1.31 | 2.50 | 2.47 | 8.88 | 2.18 | (0.09) | 1.22 | 0.66 |
| Net EPS | (Bt) | 1.32 | 1.28 | 3.16 | 3.83 | 1.79 | 0.34 | 1.99 | 0.33 |
| | | | | | | | | | |

Balance Sheet FY December 31 Unit 1Q22 3Q21 4Q21 2Q22 3Q22 4Q22 1Q23 2Q23 99,340 Total current assets (Btmn) 69,372 111,349 58,642 100,268 111,586 109,046 103,866 Total fixed assets (Btmn) 137,954 132,413 120,193 120,327 118,817 130,995 133,890 138,230 231,914 Total assets 201,785 220,460 242,344 (Btmn) 196,596 227,863 237,756 237,570 Total loans (Btmn) 78,277 80,507 77,865 73,296 82,079 81,239 78,235 86,852 Total current liabilities 45,743 39,951 (Btmn) 33,244 34,105 56,760 44,269 47,852 41,517 Total long-term liabilities (Btmn) 96,531 98,121 95,517 92,693 100,166 111,114 110,293 112,287 Total liabilities (Btmn) 129,775 132,226 141,260 149,453 144,435 158,966 151,810 152,238 Paid-up capital (Btmn) 1,377 1,377 1,377 1,377 1,377 1,377 1,377 1,377 Total equity (Btmn) 66,821 69,559 79,200 82,460 83,427 83,378 85,946 85,332 BVPS (Bt) 37.84 38.83 42.40 45.06 45.65 45.54 47.26 46.92

| Cash Flow Statement | | | | | | | | | |
|-------------------------------|--------|---------|---------|--------|----------|---------|---------|---------|----------|
| FY December 31 | Unit | 3Q21 | 4Q21 | 1Q22 | 2Q22 | 3Q22 | 4Q22 | 1Q23 | 2Q23 |
| Core Profit | (Btmn) | 1,810 | 3,445 | 3,405 | 12,231 | 3,004 | (127) | 1,678 | 915 |
| Depreciation and amortization | (Btmn) | 2,400 | 2,285 | 2,267 | 2,474 | 2,422 | 2,840 | 2,804 | 2,669 |
| Operating cash flow | (Btmn) | (1,251) | 13,869 | 3,230 | 4,629 | (3,481) | 15,640 | 13,012 | 8,775 |
| Investing cash flow | (Btmn) | 3,828 | (3,608) | 10,595 | (8,004) | (2,110) | (1,443) | (6,949) | (11,044) |
| Financing cash flow | (Btmn) | 5,322 | 490 | 839 | (8,768) | 4,336 | (1,553) | (3,984) | 5,514 |
| Net cash flow | (Btmn) | 7,899 | 10,750 | 14,664 | (12,142) | (1,256) | 12,644 | 2,078 | 3,245 |

| FY December 31 | Unit | 3Q21 | 4Q21 | 1Q22 | 2Q22 | 3Q22 | 4Q22 | 1Q23 | 2Q23 |
|-----------------------|------|------|------|------|------|------|-------|------|------|
| Gross margin | (%) | 12.7 | 13.9 | 17.7 | 21.7 | 12.4 | 7.7 | 10.3 | 7.9 |
| Operating margin | (%) | 9.2 | 10.2 | 15.3 | 19.3 | 9.6 | 3.7 | 8.0 | 4.8 |
| EBITDA margin | (%) | 15.6 | 13.4 | 18.6 | 22.7 | 13.3 | 7.0 | 12.2 | 9.2 |
| EBIT margin | (%) | 10.6 | 10.0 | 15.3 | 19.7 | 10.1 | 3.6 | 8.7 | 5.3 |
| Net profit margin | (%) | 3.8 | 2.6 | 6.3 | 6.3 | 3.3 | 0.6 | 3.4 | 0.7 |
| ROE | (%) | 11.1 | 20.2 | 18.3 | 60.5 | 14.5 | (0.6) | 7.9 | 4.3 |
| ROA | (%) | 4.2 | 6.9 | 6.5 | 21.6 | 5.2 | (0.2) | 2.8 | 1.5 |
| Net D/E | (X) | 0.9 | 0.7 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 |
| Interest coverage | (X) | 9.9 | 11.1 | 15.4 | 18.2 | 9.1 | 5.9 | 9.5 | 6.3 |
| Debt service coverage | (X) | 1.6 | 2.6 | 3.2 | 4.8 | 2.6 | 1.6 | 3.5 | 1.7 |

| FY December 31 | Unit | 3Q21 | 4Q21 | 1 <u>Q</u> 22 | 2Q22 | 3Q22 | 4Q22 | 1 <u>Q</u> 23 | 2Q23 |
|------------------|------------|-------|-------|---------------|-------|-------|-------|---------------|-------|
| Crude run | (kbd) | 111.4 | 112.2 | 122.1 | 122.5 | 123.2 | 122.6 | 124.7 | 118.6 |
| Base GRM | (US\$/bbl) | 3.07 | 6.79 | 6.84 | 24.42 | 11.20 | 14.68 | 11.44 | 4.67 |
| Marketing margin | (Bt/litre) | 0.73 | 0.54 | 0.59 | 1.07 | 1.13 | 0.81 | 0.93 | 0.93 |
| EBITDA - Power | (Btmn) | 1,179 | 1,038 | 3,075 | 1,112 | 1,209 | 1,003 | 852 | 989 |
| FX | (Bt/US\$) | 33.09 | 33.55 | 33.23 | 34.56 | 36.41 | 36.33 | 33.94 | 34.46 |



Figure 2: Strategic rationale for the integration with ESSO



Figure 3: ESSO's book value prior to fair value assessment



Source: BCP



Appendix

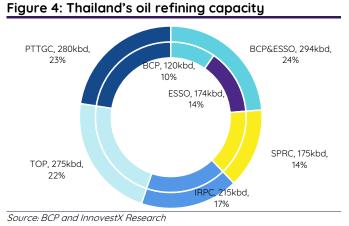
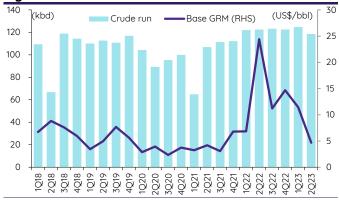


Figure 6: Crude intake vs. base GRM



Source: BCP and InnovestX Research

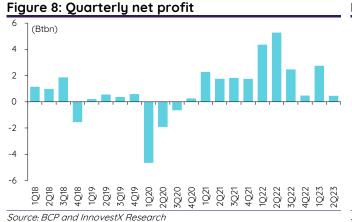
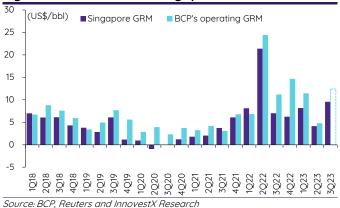
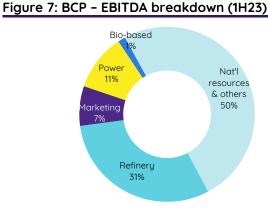


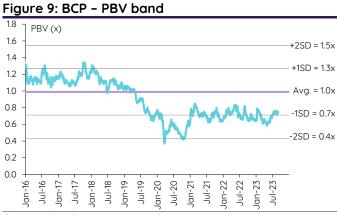
Figure 10: Peer valuation summary

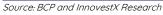
Figure 5: BCP's GRM vs. Singapore GRM





Source: BCP and InnovestX Research





| Company | | PE (x) | | EPS (| Growth | (%) | Р | BV (x) | | R | OE (%) | | Div. | Yield (% |) | EV/E | BITDA (| X) |
|-------------------------|------|--------|------|--------|--------|--------|-----|--------|-----|-------|--------|------|------|----------|-----|------|---------|-----|
| | 23F | 24F | 25F | 23F | 24F | 25F | 23F | 24F | 25F | 23F | 24F | 25F | 23F | 24F | 25F | 23F | 24F | 25F |
| Bharat Petroleum | 5.7 | 6.2 | 6.9 | 178.6 | (8.0) | (10.1) | 1.2 | 1.0 | 1.0 | 19.8 | 18.1 | 16.0 | 6.3 | 6.2 | 5.6 | 7.1 | 6.1 | 6.1 |
| Hindustan Petroleum | 6.5 | 4.4 | 4.6 | 260.9 | 48.3 | (5.0) | 1.0 | 0.9 | 0.8 | 16.3 | 22.0 | 19.1 | 7.1 | 7.2 | 7.5 | n.a. | 6.5 | 6.1 |
| Indian Oil | 6.6 | 6.2 | 5.9 | 33.4 | 7.2 | 5.1 | 0.8 | 0.7 | 0.7 | 13.8 | 13.6 | 12.6 | 8.1 | 8.1 | 7.8 | 6.9 | 5.8 | 5.3 |
| Reliance Industries | 21.2 | 18.5 | 16.6 | 11.9 | 14.5 | 11.3 | 1.8 | 1.7 | 1.6 | 8.7 | 9.2 | 9.5 | 0.4 | 0.4 | 0.5 | 11.6 | 10.3 | 9.2 |
| S-Oil | 7.7 | 6.2 | 6.4 | (47.7) | 24.7 | (3.8) | 0.9 | 0.8 | 0.8 | 12.9 | 14.6 | 13.3 | 3.3 | 4.0 | 4.4 | 5.1 | 4.6 | 4.6 |
| SKC | n.m | 19.6 | 10.0 | (12.5) | 270.0 | 95.1 | 1.6 | 1.5 | 1.3 | (4.4) | 8.1 | 14.0 | 1.5 | 1.6 | 1.6 | 23.7 | 9.0 | 6.1 |
| Petron Corp | 91.9 | 35.8 | 18.9 | 270.0 | 156.8 | 89.5 | 1.5 | 1.5 | 1.5 | 1.5 | 4.2 | 7.8 | 2.9 | 2.9 | 2.9 | 6.5 | 6.2 | 6.0 |
| Bangchak Corp | 6.7 | 6.7 | 6.3 | (37.9) | 0.3 | 5.8 | 0.8 | 0.7 | 0.7 | 11.1 | 11.4 | 11.3 | 5.0 | 5.7 | 6.1 | 3.5 | 3.4 | 3.1 |
| IRPC | 19.8 | 11.1 | 8.5 | 147.6 | 79.0 | 30.7 | 0.5 | 0.5 | 0.5 | 1.9 | 4.6 | 6.9 | 3.3 | 4.6 | 6.3 | 9.0 | 6.9 | 5.8 |
| Esso Thailand | 9.6 | 6.8 | 5.6 | (62.8) | 40.6 | 23.1 | 1.2 | 1.0 | 0.9 | 14.5 | 16.2 | 17.8 | 3.8 | 5.2 | 6.3 | 7.4 | 6.2 | 5.3 |
| Thai Oil | 7.0 | 7.1 | 5.2 | (56.5) | (1.1) | 35.6 | 0.6 | 0.6 | 0.6 | 9.3 | 8.1 | 11.5 | 5.1 | 5.2 | 7.4 | 8.6 | 8.9 | 6.4 |
| Star Petroleum Refining | 10.1 | 7.5 | 6.9 | (52.0) | 34.7 | 8.7 | 0.9 | 0.9 | 0.8 | 10.7 | 12.7 | 14.0 | 5.6 | 6.9 | 8.1 | 4.6 | 4.0 | 3.6 |
| Average | 17.5 | 11.3 | 8.5 | 52.8 | 55.6 | 23.8 | 1.1 | 1.0 | 0.9 | 9.7 | 11.9 | 12.8 | 4.4 | 4.8 | 5.4 | 8.5 | 6.5 | 5.6 |

Source: Bloomberg Finance L.P., InnovestX Research



Figure 11: Valuation summary (price as of Oct 9, 2023)

| | Rating | Price | Target | ETR | P, | /E (x) | | EPS g | rowth | (%) | P/ | BV (x |) | RC | DE (%) |) | Div. | Yield | (%) | EV/E | BITDA | (X) |
|--------|--------------|---------|---------|--------|------|--------|------|-------|-------|------|-----|-------|-----|-----|--------|-----|------|-------|-----|------|-------|-----|
| | | (Bt/Sh) | (Bt/Sh) |) (%) | 22A | 23F | 24F | 22A | 23F | 24F | 22A | 23F | 24F | 22A | 23F | 24F | 22A | 23F | 24F | 22A | 23F | 24F |
| BCP | Outperform | 38.50 | 51.0 | 38.2 | 2.9 | 5.3 | 3.7 | 99 | (46) | 44 | 0.8 | 0.7 | 0.6 | 24 | 11 | 14 | 5.8 | 5.7 | 8.3 | 2.0 | 3.5 | 2.5 |
| ESSO | Underperform | 9.85 | 8.3 | (14.7) | 3.6 | 36.7 | 9.1 | 114 | (90) | 302 | 1.3 | 1.3 | 1.1 | 41 | 3 | 13 | 8.1 | 1.0 | 3.0 | 5.5 | 18.0 | 9.0 |
| IRPC | Neutral | 1.98 | 3.0 | 51.5 | 14.4 | n.m. | 7.4 | (82) | n.m. | n.m. | 0.5 | 0.5 | 0.5 | 3 | (2) | 7 | 3.5 | 0.0 | 6.6 | 9.6 | 13.5 | 5.8 |
| OR | Outperform | 18.20 | 27.0 | 51.1 | 20.5 | 16.0 | 14.3 | (6) | 28 | 12 | 2.1 | 1.9 | 1.8 | 10 | 13 | 13 | 2.7 | 2.7 | 3.2 | 11.3 | 9.8 | 8.9 |
| PTT | Outperform | 32.25 | 45.0 | 45.7 | 5.7 | 8.7 | 8.5 | 9 | (34) | 3 | 0.9 | 0.8 | 0.8 | 11 | 7 | 7 | 6.2 | 6.2 | 6.2 | 3.4 | 3.7 | 3.5 |
| PTTEP | Neutral | 168.50 | 185.0 | 14.5 | 7.4 | 9.6 | 11.2 | 112 | (23) | (15) | 1.4 | 1.3 | 1.2 | 21 | 14 | 11 | 5.5 | 4.7 | 4.2 | 2.5 | 3.1 | 3.5 |
| SPRC | Neutral | 8.55 | 11.4 | 38.0 | 5.0 | 11.3 | 5.1 | 55 | (56) | 119 | 1.0 | 1.0 | 0.9 | 20 | 9 | 18 | 13.0 | 4.7 | 5.8 | 3.8 | 5.5 | 2.6 |
| TOP | Neutral | 47.75 | 66.0 | 41.6 | 3.2 | 9.3 | 6.6 | 61 | (66) | 41 | 0.6 | 0.6 | 0.6 | 22 | 7 | 9 | 7.7 | 3.4 | 4.6 | 4.4 | 10.9 | 8.6 |
| Averag | е | | | | 7.8 | 13.8 | 8.2 | 45 | (41) | 72 | 1.1 | 1.0 | 0.9 | 19 | 8 | 11 | 6.6 | 3.6 | 5.2 | 5.3 | 8.5 | 5.5 |

Source: InnovestX Research

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2S, TUP, ABICO, ABM, ACE, ACG, ADB, ADD, AEONTS, AGE, AHC, AIE, AIT, ALUCON, AMANAH, AMR, APCO, APCS, AQUA, ARIN, ARROW, AS, ASAP, ASEFA, ASIA, ASIAN, ASIMAR, ASK, ASN, ATP30, B, BA, BC, BCH, BE8, BEC, SCAP, BH, BIG, BJC, BJCHI, BLA, BR, BRI, BROOK, BSM, BYD, CBG, CEN, CHARAN, CHAYO, CHG, CHOTI, CHOW, CI, CIG, CITY, CIVIL, CMC, CPL, CPW, CRANE, CRD, CSC, CSP, CV, CWT, DCC, DHOUSE, DITTO, DMT, DOD, DPAINT, DV8, EASON, EFORL, ERW, ESSO, ESTAR, FE, FLOYD, FORTH, FSS, FTE, GBX, GCAP, GENCO, GJS, GTB, GYT, HEALTH, HPT, HTC, HUMAN, HYDRO, ICN, IFS, IIG, IMH, INET, INGRS, INSET, INSURE, IRCP, IT, ITD, J, JAS, JCK, JCKH, JMT, JR, KSS, KCAR, KIAT, KISS, KK, KOOL, KTIS, KUMWEL, KUN, KWC, KWM, L&E, LDC, LEO, LH, LHK, M, MATCH, MBAX, MEGA, META, MFC, MGT, MICRO, MILL, MITSIB, MK, MODERN*, MTI, NBC, NCAP, NCH, NDR, NETBAY, NEX, NINE, NATION, NNCL, NOVA, NPK, NRF, NTV, NUSA, NWR, OCC, OGC, ONEE, PACO, PATO, PB, PICO, PIMO, PIN, PJW, PL, PLE, PM, PMTA, PPP, PPPM, PRAPAT, PRECHA, PRIME, PRIN, PRINC, PROEN, PROS, PROUD, PSG, PSTC, PT, PTC, QLT, RCL, RICHY, RJH, ROJNA, RPC, RT, RWI, S11, SA, SABUY, SAK, SALE, SAMCO, SANKO, SAPPE, SAWAD, SCI, SCP, SE, SECURE, SFLE, SSF, SFT, SCP, SIAM, SINGER, SKE, SKN, SKR, SKY, SLP, SMART, SMD, SMIT, SNNP, SO, SPA, SPC, SPCG, SR, SRICHA, SSF, SSP, STANLY, STC, STPI, SUC, SVOA, SVT, SWC, SYNEX, TAE, TAKUNI, TCC, TCMC, TFG, TFI, TFM, TGH, TIDLOR, TIGER, TIPH, TITLE, TM, TMC, TMD, TNI, TNI, TNP, TNR, TOG, TPA, TPAC, TPCS, TIPI, TPIP, TPLAS, TPS, TQR, TRITN, TRT, TRU, TRV, TSE, TVT, TWP, UBE, UEC, UKEM, UMI, UOBKH, UP, UPF, UTP, VIBHA, VL, VPO, VRANDA, WGE, WIIK, WIN, WINMED, WORK, WP, XO, YUASA, ZIGA

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Corporate Governance Report

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To recognize well performers, the list of companies attaining "Good", "Very Good" and "Excellent" levels of recognition (Not including listed companies qualified in the "no announcement of the results" clause from 1 January 2021 to 27 October 2022) is publicized.

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2S, 7UP, AAI, ADVANC, AF, AH, AI, AIE, AIRA, AJ, AKP, AMA, AMANAH, AMATA, AMATAV, AP, APCS, AS, ASIAN, ASK, ASP, AWC, AYUD, B, BAFS, BAM, BANPU, BAY, BBL, BCH, BCP, BCPG, BE8, BEC, BEYOND, BGC, BGRIM, BKI, BLA, BPP, BROOK, BRR, BSBM, BTS, BWG, CEN, CENTEL, CFRESH, CGH, CHEWA, CHOTI, CHOW, CIG, CIMBT, CM, CMC, COM7, COTTO, CPALL, CPAXT, CPF, CPI, CPL, CPN, CPW, CRC, CSC, DCC, DELTA, DEMCO, DIMET, DRT, DUSIT, EA, EASTW, ECF, EGCO, EP, EPG, ERW, ESTAR, ETC, ETE, FNS, FPI, FPT, FSMART, FTE, GBX, GC, GCAP, GEL, GFPT, GGC, GJS, GPI, GPSC, GSTEEL, GULF, GUNKUL, HANA, HARN, HENG, HMPRO, HTC, ICC, ICHI, IFS, III, ILINK, ILM, INET, INOX, INSURE, INTUCH, IRPC, ITEL, IVL, JAS, JKN, JR, JTS, KASET, KBANK, KSS, KCAR, KCC, KCE, KGEN, KGI, KKP, KSL, KTB, KTC, L&E, LANNA, LHFG, LHK, LPN, LRH, M, MAJOR, MALEE, MATCH, MBAX, MBK, MC, MCOTT, META, MFC, MFEC, MILL, MINT, MONO, MOONG, MSC, MST, MTC, MTI, NATION, NCAP, NEP, NKI, NOBLE, NOK, NRF, NWR, OCC, OGC, OR, ORI, PAP, PATO, PB, PCSGH, PDG, PDJ, PG, PHOL, PIMO, PK, PL, PLANB, PLANET, PLAT, PM, PPP, PPPM, PPS, PR9, PREB, PRG, PRINC, PRM, PROS, PSH, PSL, PSTC, PT, FTECH, PTG, PTT, PTTEP, PTTGC, PYLON, Q-CON, QH, QLT, QTC, RABBIT, RATCH, RML, RS, RWI, S&J, SAAM, SABINA, SAK, SAPPE, SAT, SC, SCC, SCC, SCG, SCM, SCN, SEAOIL, SE-ED, SELIC, SENA, SGC, SGP, SINGER, SIRI, SITHAI, SKR, SMIT, SMK, SMPC, SNC, SNP, SORKON, SPACK, SPALI, SPC, SPI, SPRC, SRICHA, SSF, SSST, STA, STGT, STOWER, SUSCO, SVI, SYNTEC, TAE, TAKUNI, TASCO, TCAP, TCMC, TFG, TFI, TFMAMA, THANI, THCOM, THIP, THRE, THREL, TIDLOR, TIPCO, TISCO, TKS, TKT, TMD, TMILL, TMT, TNITY, TNL, TNP, TNR, TOG, TOP, TPA, PCS, TRT, TRU, TSC, TSI, TSTE, TSTH, TTA, TTB, TTCL, TU, TVDH, TVO, TWPC, UBE, UBIS, UEC, UKEM, UOBKH, UV, VCOM, VGI, VIH, WACOAL, WHA, WHAUP, WICE, WIIK, XO, YUASA, ZEN, ZIGA

Declared (ประกาศเจตนารมณ์)

ACE, ADB, ASW, BBGI, BRI, BTG, BYD, CAZ, CBG, CI, CV, DEXON, DMT, DOHOME, EKH, EVER, GLOBAL, GREEN, ICN, ITC, J, JMART, JMT, LEO, LH, MEGA, MENA, MITSIB, MODERN, NER, OSP, OTO, POLY, PQS, PRIME, PROEN, PRTR, RBF, RT, SA, SANKO, SENX, SFLEX, SIS, SKE, SM, SUPER, SVOA, SVT, TBN, TEGH, TGE, TIPH, TKN, TPLAS, TQM, TRUE, VARO, VIBHA, W, WIN, WPH, XPG

N/A

24CS, 3K-BAT, A, A5, AAV, ABM, ACAP, ACC, ACG, ADD, AEONTS, AFC, AGE, AHC, AIT, AJA, AKR, AKS, ALL, ALLA, ALPHAX, ALT, ALUCON, AMARC, AMARIN, AMC, AMR, ANAN, AOT, APCO, APEX, APP, APURE, AQUA, ARIN, ARIP, ARROW, ASAP, ASEFA, ASIA, ASIMAR, ASN, ATP30, AU, AUCT, AURA, B52, BA, BBIK, BC, BCT, BDMS, BEAUTY, BEM, BGT, BH, BIG, BIOTEC, BIS, BIZ, B, J, C, BJCHI, BKD, BLAND, BLC, BLESS, BLISS, BM, BOL, BR, BROCK, BSM, BTNC, BTW, BUI, BVG, CCET, CCP, CEYE, CGD, CH, CHARAN, CHASE, CHAYO, CHG, CHIC, CHO, CITY, CIVIL, CK, CKP, CMAN, CMO, CMR, CNT, COCOCO, COLOR, COMAN, CPANEL, CPH, CPR, CPT, CRANE, CRD, CSP, CSS, CTW, CWT, DCON, DDD, DHOUSE, DITTO, DOD, DPAINT, DTCENT, DTCI, DV8, EASON, ECL, EE, EFORL, EMC, ESSO, F&D, FANCY, FE, FLOYD, FMT, FN, FORTH, FSX, FTI, FVC, GABLE, GENCO, GFC, GIFT, GL, GLAND, GLOCON, GLORY, GRAMMY, GRAND, GSC, GTB, GTV, GYT, HEALTH, HFT, HL, HPT, HTECH, HUMAN, HYDRO, I2, IFEC, IHL, IIG, IMH, IND, INGRS, INSET, IP, IRC, IRCP, IT, ITD, ITNS, ITTHI, JAK, JCK, JCKH, JCT, JDF, JPARK, JSP, JUBILE, K, KAMART, KC, KCG, KCM, KDH, KEX, KIAT, KISS, KJL, KK, KKC, KLINIQ, KOOL, KTIS, KTMS, KUMWEL, KUN, KWC, KWM, KYE, LALIN, LDC, LEE, LIT, LOXLEY, LPH, LST, MACO, MANRIN, MASTER, MATI, MAX, M-CHAI, MCS, MDX, MEB, METCO, MGC, MIGA, MJD, MK, ML, MORE, MOSHI, MTW, MUD, MVP, NC, NCH, NCL, NDR, NETBAY, NEW, NEW, SNEX, NFC, NNCL, NOVA, NPK, NSL, NTSC, NTV, NUSA, NV, NVD, NYT, OHTL, ONEE, PACE, PACO, PAF, PCC, PEACE, PERM, PF, PHG, PICO, PIN, PJW, PLE, PLT, PLUS, PMTA, POLAR, POMPUI, PORT, POST, PPM, PRAKIT, PRAPAT, SAMCO, SAMTEL, SAUCE, SAV, SAWAD, SAWANG, SBNEXT, SCAP, SCB, SCI, SCP, SDC, SE, SEAFCO, SECURE, SFT, SGF, SHANG, SHR, SIAM, SICT, SIMAT, SINO, SISB, SJWD, SK, SKN, SKY, SLM, SLP, SMART, SMD, SM, SMN, SO, SOLAR, SONIC, SPA, SPCG, SPG, SPVI, SQ, SR, SSS, STANLY, STARK, STE, STEC, STECH, STHAI, STIN, STP, STP, SUC, SUN, SUTHA, SVR, SWC, SYNEX, TACC, TAPAC, TC, TCC, TCJ, TCOAT, TEAM, TEAMG, TEKA, TFM, TGPRO, TH, THAI, THANA, THE, THG, THL, THMUI, TIGER, TTT, FV, TRI, TNT, TMW, TNDT, TNH, TNPC, TOA, TPAC, TPBI,

Explanations

Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of July 25, 2023) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.