

Thailand Results Review

31 July 2024

Energy & Petrochemicals | Integrated Oil & Gas

PTT Exploration & Production (PTTEP TR)

Buy (Maintained)

TB,

Stronger 2Q24 Than Expected; Keep BUY

Target Price (Return):THB180 (26.8%)Price (Market Cap):THB142 (USD15,659m)ESG score:3.3 (out of 4)Avg Daily Turnover (THB/USD)980m/26.8m

• Keep BUY and THB180 TP (27% upside), c.6% yield. PTT Exploration & Production reported multi-quarter high results in 2Q24, driven by increased sales volume and strong ASPs. Looking ahead, we anticipate higher crude oil prices due to continued OPEC+ production curbs and growing demand from the easing interest rate cycle. The elevated oil price environment, combined with sales growth, is expected to support a solid earnings performance in 2H24 and beyond. Also, PTTEP is likely to offer a higher dividend in FY24.

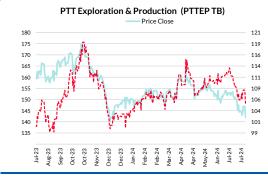
Analyst

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- 2Q24 earnings beat estimates. PTTEP reported 2Q24 net profit of THB24.0bn (14% YoY, 28% QoQ), beating our and consensus' estimates. The earnings growth came from higher sales volumes of 507kboed (+14% YoY, +7% QoQ), driven by a ramp-up of the G1/61 (Erawan) project to full capacity and an increase of participation interest in the Yadana project (Myanmar), which offset lower crude sales from the Malaysia Block K project and gas nomination from the Arthit project. ASPs also stood strong at USD47/boe (+3% YoY, flat QoQ), supported by a 10% YoY crude price hike from OPEC+ production cuts and Middle East conflicts. Unit cost was at USD28.20/boe (+7% YoY, -3% QoQ), up YoY due to an increase of production from G1/61, but down QoQ due to lower exploration expenses. PTTEP also booked FX and oil hedging gains of THB543m in 2Q24 vs THB1.3bn in 2Q23.

Share Performance (%)

| | YTD | 1m | 3m | 6m | 12m |
|-----------------|-------|-------|-------|-------|--------|
| Absolute | (5.0) | (6.6) | (9.3) | (3.1) | (11.0) |
| Relative | 2.6 | (7.1) | (4.9) | 1.6 | 4.2 |
| 52-wk Price lov | 14 | 1-175 | | | |

• Higher sales volumes for 2H24. PTTEP has revised its 2024 sales volume guidance down to 501kboed from 509kboed due to lower production from Malaysian projects. The 1% reduction is expected to have minimal impact, as the company still anticipates a solid 8% YoY sales growth for 2024. For 3Q24, sales volume is projected to decline by 5% QoQ to 484kboed due to seasonality. However, a significant rebound to a new high of 540kboed is expected in 4Q24.



Oil price to remain elevated. We are optimistic on the 2H24 outlook, expecting Brent to settle at USD90/bbl, driven by economic recovery in key markets such as the US, China, and ASEAN. Supply deficits of 0.9mbpd in 2024 and 0.3mbpd in 2025 are projected due to ongoing OPEC+ production cuts. We believe OPEC+ will continue to support the oil market as necessary.

Source: Bloomberg

• ESG. Our THB180 TP is derived from DCF and includes a 3% ESG premium based on PTTEP's 3.3 ESG score (above the 3.2 country median). The stock trades at a 2024F P/E of 7.1x and P/BV of 1.1x, below the historical averages, with an attractive 6% dividend yield for FY24. We maintain our BUY call. PTTEP announced an interim 1H24 dividend of THB4.50/share, yielding 3.2% at the current share price. Ex-dividend date is 13 Aug.

Overall ESG Score: 3.3 (out of 4)

E: GOOD

Being dependent on the O&G business, PTTEP has the highest exposure to this ESG pillar. However, it aims to achieve more environmental operations such as increasing the usage of green suppliers. PTTEP has various initiatives in place to monitor and minimise its environmental externalities

S: EXCELLENT

PTTEP applies PTT's and international standards per those specified by Dow Jones Sustainability Indices and the United Nations Sustainable Development Goals. It also conducts social responsibility activities based on three principles: i) Activities linked to its mission and operations, ii) using its own expertise and potential, and iii) engaging in projects that are suitable for society's needs

G: EXCELLENT

PTTEP follows the guidance of PTT, whose corporate governance score from the Thai Institute of Directors is among the highest in the country. Its disclosure policy is in compliance with regulations set by the SET. As it is a listed energy company, PTTEP also discloses important information broadly and promptly to stakeholders

| Forecasts and Valuation | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|---------------------------------|----------|----------|----------|---------|---------|
| Total turnover (THBm) | 331,350 | 300,694 | 322,860 | 306,888 | 297,029 |
| Recurring net profit (THBm) | 79,092 | 78,659 | 79,694 | 74,007 | 69,468 |
| Recurring net profit growth (%) | 96.9 | (0.5) | 1.3 | (7.1) | (6.1) |
| Recurring P/E (x) | 7.13 | 7.17 | 7.07 | 7.62 | 8.12 |
| P/B (x) | 1.3 | 1.2 | 1.1 | 1.0 | 0.9 |
| P/CF (x) | 3.42 | 3.71 | 2.93 | 3.08 | 2.99 |
| Dividend Yield (%) | 5.1 | 6.5 | 6.1 | 6.4 | 5.9 |
| EV/EBITDA (x) | 2.10 | 2.22 | 2.10 | 2.29 | 2.36 |
| Return on average equity (%) | 16.9 | 16.8 | 16.0 | 13.7 | 12.0 |
| Net debt to equity (%) | net cash | net cash | net cash | 0.4 | 3.9 |

Source: Company data, RHB

Financial Exhibits

Asia
Thailand
Energy & Petrochemicals
PTT Exploration & Production
PTTEP TB
Buy

Valuation basis

DCF

Key drivers

- i. Crude oil price increases;
- ii. Positive effect of a change in the USD/THB rate.

Key risks

i. Crude oil price volatility

Company Profile

PTT Exploration & Production is a government arm specialising in O&G exploration. Established in 1985, PTTEP focuses on petroleum exploration and production both domestically and internationally. The company has a strong presence in South-East Asia and the Middle East, and is committed to sustainable development and technological innovation in the energy sector.

| Financial summary (THB) | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|------------------------------|--------|--------|---------|---------|---------|
| Recurring EPS | 19.92 | 19.81 | 20.07 | 18.64 | 17.50 |
| DPS | 7.25 | 9.25 | 8.69 | 9.03 | 8.39 |
| BVPS | 110.44 | 119.99 | 131.37 | 140.98 | 150.09 |
| Return on average equity (%) | 16.9 | 16.8 | 16.0 | 13.7 | 12.0 |
| | | | | | |

| Valuation metrics | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|--------------------|--------|--------|---------|---------|---------|
| Recurring P/E (x) | 7.13 | 7.17 | 7.07 | 7.62 | 8.12 |
| P/B (x) | 1.3 | 1.2 | 1.1 | 1.0 | 0.9 |
| FCF Yield (%) | 18.3 | 13.3 | 6.5 | 0.6 | 3.7 |
| Dividend Yield (%) | 5.1 | 6.5 | 6.1 | 6.4 | 5.9 |
| EV/EBITDA (x) | 2.10 | 2.22 | 2.10 | 2.29 | 2.36 |
| EV/EBIT (x) | 3.13 | 3.46 | 3.50 | 4.16 | 4.62 |

| Income statement (THBm) | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|-------------------------------|----------|----------|----------|-----------|-----------|
| Total turnover | 331,350 | 300,694 | 322,860 | 306,888 | 297,029 |
| Gross profit | 182,401 | 157,768 | 159,890 | 146,886 | 138,126 |
| EBITDA | 252,168 | 227,142 | 243,089 | 241,574 | 243,794 |
| Depreciation and amortisation | (83,168) | (81,322) | (96,895) | (108,379) | (119,177) |
| Operating profit | 169,000 | 145,820 | 146,194 | 133,195 | 124,616 |
| Net interest | (6,652) | (4,939) | (4,011) | (3,732) | (3,286) |
| Pre-tax profit | 143,197 | 140,408 | 143,674 | 130,969 | 122,852 |
| Taxation | (72,295) | (63,704) | (63,982) | (56,964) | (53,385) |
| Reported net profit | 70,902 | 76,706 | 79,694 | 74,007 | 69,468 |
| Recurring net profit | 79,092 | 78,659 | 79,694 | 74,007 | 69,468 |

| Cash flow (THBm) | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|-------------------------------------|----------|----------|-----------|-----------|-----------|
| Change in working capital | (11,842) | (31,196) | 9,543 | 1,264 | 823 |
| Cash flow from operations | 164,925 | 151,831 | 192,240 | 182,907 | 188,718 |
| Capex | (61,755) | (76,751) | (155,376) | (179,294) | (167,586) |
| Cash flow from investing activities | (58,760) | (82,447) | (162,177) | (185,794) | (173,405) |
| Dividends paid | (28,670) | (36,720) | (34,518) | (35,862) | (33,303) |
| Cash flow from financing activities | (70,078) | (51,396) | (35,314) | (44,156) | (40,681) |
| Cash at beginning of period | 85,528 | 122,324 | 137,542 | 132,291 | 85,248 |
| Net change in cash | 36,088 | 17,988 | (5,251) | (47,043) | (25,369) |
| Ending balance cash | 122,324 | 137,542 | 132,291 | 85,248 | 59,880 |

| Balance sheet (THBm) | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|----------------------------|---------|---------|---------|---------|-----------|
| Total cash and equivalents | 122,324 | 144,387 | 132,291 | 85,248 | 59,880 |
| Tangible fixed assets | 444,302 | 468,981 | 532,463 | 608,377 | 661,786 |
| Total investments | 9,609 | 9,783 | 10,968 | 12,093 | 13,048 |
| Total assets | 869,864 | 902,821 | 965,792 | 999,530 | 1,032,678 |
| Total long-term debt | 97,095 | 95,320 | 91,022 | 87,369 | 84,263 |
| Total liabilities | 402,744 | 403,378 | 421,176 | 416,770 | 413,755 |
| Total equity | 467,121 | 499,443 | 544,617 | 582,760 | 618,923 |
| Total liabilities & equity | 869,864 | 902,821 | 965,792 | 999,530 | 1,032,678 |

| Key metrics | Dec-22 | Dec-23 | Dec-24F | Dec-25F | Dec-26F |
|-----------------------------|--------|--------|---------|---------|---------|
| Revenue growth (%) | 51.3 | (9.3) | 7.4 | (4.9) | (3.2) |
| Recurrent EPS growth (%) | 96.9 | (0.5) | 1.3 | (7.1) | (6.1) |
| Gross margin (%) | 55.0 | 52.5 | 49.5 | 47.9 | 46.5 |
| Operating EBITDA margin (%) | 76.1 | 75.5 | 75.3 | 78.7 | 82.1 |
| Net profit margin (%) | 21.4 | 25.5 | 24.7 | 24.1 | 23.4 |
| Dividend payout ratio (%) | 40.6 | 47.9 | 43.3 | 48.5 | 47.9 |
| Capex/sales (%) | 18.6 | 25.5 | 48.1 | 58.4 | 56.4 |
| Interest cover (x) | 20.6 | 14.2 | 15.6 | 14.6 | 14.2 |

Source: Company data, RHB



Figure 1: 2Q24 earnings review

| FYE Dec | 2Q23 | 1Q24 | 2Q24 | % QoQ | % YoY | Comments |
|--|----------|----------|----------|-------|-------|---|
| Total turnover | 67,479 | 75,737 | 84,370 | 11% | 25% | Increase in sales volume YoY and QoQ |
| Gross profit | 36,243 | 37,452 | 41,906 | 12% | 16% | |
| EBITDA | 53,789 | 56,975 | 65,285 | 15% | 21% | Decline of margin due to higher unit cost YoY |
| Operating profit | 34,040 | 34,745 | 38,993 | 12% | 15% | |
| Interest expense | (2,606) | (3,026) | (3,212) | 6% | 23% | |
| Pre-tax profit | 32,711 | 33,743 | 38,218 | 13% | 17% | |
| Taxation | (13,283) | (14,992) | (14,988) | - | 13% | Lower effective tax rate |
| Net profit | 21,040 | 18,683 | 23,978 | 28% | 14% | |
| Recurring net profit | 19,762 | 19,185 | 23,434 | 22% | 19% | |
| EPS (THB) | 5.30 | 4.71 | 6.04 | 28% | 14% | |
| Key data and ratios (%) | 2Q23 | 1Q24 | 2Q24 | | | |
| • | | - | | 70/ | 1.40/ | D (C4//4 : 11 000 (II 4004 |
| Sales volume (kboed) | 445 | 473 | 507 | 7% | 14% | Ramp up of G1/61 project to 800 mmscfd in 1Q24 |
| - Gas sales (kboed) | 325 | 345 | 373 | 8% | 15% | Increase of gas sales proportion |
| Liquid sales (kboed) | 120 | 128 | 133 | 4% | 11% | Decrease of oil sales proportion |
| ASP (USD/boe) | 45.7 | 47.2 | 47.0 | - | 3% | YoY higher crude oil price |
| - Gas price (USD/mmbtu) | 5.9 | 5.9 | 5.8 | -2% | -2% | |
| Liquid price (USD/boe) | 73.7 | 79.4 | 81.2 | 2% | 10% | In tandem with crude oil price |
| Avg. Dubai crude price (USD/bbl) | 77.6 | 81.2 | 85.3 | 5% | 10% | |
| Unit cost (USD/boe) | 26.4 | 29.0 | 28.2 | -3% | 7% | YoY increase of unit cost from G1/61 production ramp up |

Source: Company data, RHB

Figure 2: PTTEP's DCF valuation

| THB m | 2024F | 2025F | 2026F | 2027F | 2028F | 2029F | 2030F | 2031F | 2032F | 2033F |
|--------------------------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| EBIT | 146,194 | 133,195 | 124,616 | 121,701 | 127,565 | 122,084 | 124,640 | 127,255 | 129,093 | 130,319 |
| EBIT (1-t) | 81,869 | 74,589 | 69,785 | 68,153 | 71,436 | 68,367 | 69,798 | 71,263 | 72,292 | 72,979 |
| Depreciation & amortisation | 96,895 | 108,379 | 119,177 | 117,722 | 127,553 | 126,472 | 128,036 | 124,234 | 119,377 | 121,607 |
| Change in net working capital | 9,543 | 1,264 | 823 | 3,877 | 1,988 | 2,229 | 2,698 | 2,305 | 2.411 | 2,471 |
| Capex | (155,376) | (179,294) | (167,586) | (119,544) | (97,104) | (141,080) | (139,947) | (133,052) | (126,145) | (127,466) |
| Free cash flow to firm | 32,930 | 4,938 | 22,199 | 70,208 | 103,873 | 55,988 | 60,586 | 64,750 | 67,934 | 69,591 |
| Terminal value | | | | | | | | | | 826,905 |
| PV | 30,073 | 4,119 | 16,908 | 48,855 | 65,983 | 32,480 | 32,098 | 31,327 | 30,017 | 361,749 |
| Terminal growth | 1% | | | | | | | | | |
| WACC | 9.5% | | | | | | | | | |
| Total discounted firm value | 653,588 | | | | | | | | | |
| Less: Net debt | 41,269 | | | | | | | | | |
| Less: Minority interest | (114) | | | | | | | | | |
| Equity value | 694,743 | | | | | | | | | |
| Number of shares (m) | 3,970 | | | | | | | | | |
| Intrinsic value (THB/share) | 175 | | | | | | | | | |
| ESG premium/(discount) | 3% | | | | | | | | | |
| TP (THB/share) | 180 | | | | | | | | | |

Source: RHB

Emissions And ESG

| Trend | |
|-------|--|
| | |

PTTEP's emissions data from 2020 to 2023 reflects a mixed trend. There was an initial decrease of approximately 4.45% in emissions from 2020 to 2021, due to operational adjustments and regulatory compliance efforts. However, this was followed by notable increases in emissions, with a rise of about 10.91% from 2021 to 2022 and a further increase of approximately 18.11% from 2022 to 2023. These subsequent increases are attributed to factors such as expanded production volume and heightened energy demands.

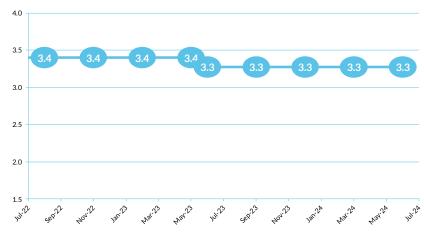
| Emissions (tCO2e) | Dec-21 | Dec-22 | Dec-23 |
|-------------------|-----------|-----------|-----------|
| Scope 1 | 5,147,775 | 5,710,665 | 6,744,227 |
| Scope 2 | 13,984 | 14,198 | 17,323 |
| Scope 3 | 9,502 | 17,828 | 26,451 |
| Total emissions | 5,171,261 | 5,742,691 | 6,788,001 |

Source: Company data, RHB

Latest ESG-Related Developments

- PTTEP plans to achieve net zero greenhouse gas (GHG) emissions by 2050 through the EP Net Zero 2050 concept. In 2023, it reduced accumulated GHG emissions by approximately 2.4m tCO2e vs the base year of 2020.
- Looking forward, one crucial initiative to reduce GHG is the CCS project at Arthit Field in the Gulf of Thailand. Currently, the front-end engineering design has been completed, and it is expected to be operational in 2027. This project aims to reduce carbon dioxide emissions from the production process by approximately 0.7 to 1.0 m tCO2e pa.

ESG Rating History



Source: RHB

Recommendation Chart



Aug-19 Feb-20 Aug-20 Feb-21 Aug-21 Feb-22 Aug-22 Feb-23 Aug-23 Feb-24

Source: RHB, Bloomberg

| Date | Recommendation | Target Price | Price |
|------------|----------------|--------------|-------|
| 2024-05-28 | Buy | 180 | 156 |
| 2023-10-30 | Buy | 191 | 169 |
| 2023-10-12 | Buy | 191 | 169 |
| 2023-09-13 | Buy | 186 | 167 |
| 2023-08-02 | Buy | 186 | 163 |
| 2023-07-13 | Buy | 179 | 157 |
| 2023-06-23 | Buy | 183 | 149 |
| 2023-04-28 | Buy | 183 | 148 |
| 2023-04-10 | Buy | 183 | 160 |
| 2023-03-30 | Buy | 183 | 152 |
| 2023-01-31 | Buy | 191 | 172 |
| 2023-01-23 | Buy | 191 | 174 |
| 2022-10-27 | Buy | 193 | 176 |
| 2022-08-02 | Buy | 177 | 159 |
| 2022-04-29 | Buy | 165 | 151 |

Source: RHB, Bloomberg



RHB Guide to Investment Ratings

Buy: Share price may exceed 10% over the next 12 months

Trading Buy: Share price may exceed 15% over the next 3 months, however longer-

term outlook remains uncertain

Neutral: Share price may fall within the range of +/- 10% over the next

12 months

 Take Profit:
 Target price has been attained. Look to accumulate at lower levels

 Sell:
 Share price may fall by more than 10% over the next 12 months

Not Rated: Stock is not within regular research coverage

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| Analyst | Company |
|---------|---------|
| - | - |

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Corporate Governance Report Rating 2023 (CG Score) as of 13 Nov 2023

| | | | | A |
|---------------------------|--|--|--|--------------------------------------|
| 0 | 0 | 0 | 0 | 0 |
| nonimitation of Committee | profesionariami National CG Committee | unnindernanismä Neises CG Committee | unnindernaniand National CG Committee | yminärnanianä Naisad CG Committee |

Companies with Excellent CG Scoring by alphabetical order

| 7UP | AMA | BA | BJC | CIMBT | CV | FLOYD | HENG | JAS | LRH | MTI | PAP | PRINC | SA | SENA | SO | SVT | TIDLOR | TPCS | TVT | WINMED |
|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|-------|--------|--------|--------|--------|--------|
| AAV | AMARIN | BAFS | BJCHI | CIVIL | DCC | FN | HMPRO | JTS | LST | NC | PATO | PRM | SABINA | SENX | SPALI | SYMC | TIPH | TPIPL | TWPC | WINNER |
| ABM | AMATA | BAM | BKI | CK | DDD | FPI | HPT | KBANK | M | NCH | PB | PRTR | SAK | SFP2 | SPC | SYNEX | TISCO | TPIPP | UAC | XPG |
| ACE | AMATAV | BANPU | BLA | CKP | DELTA | FPT | HTC | KCC | MAJOR | NCL | PCSGH | PSH | SAMART | SFT | SPCG | SYNTEC | TK | TPS | UBE | YUASA |
| ACG | ANAN | BAY | BOL | CM | DEMCO | FSX | ICC | KCE | MALEE | NDR | PDG | PSL | SAMTEL | SGC | SPI | TACC | TKN | TQM | UBIS | ZEN |
| ADB | AOT | BBGI | BPP | CNT | DMT | FVC | ICHI | KEX | MATCH | NER | PDJ | PT | SAPPE | SGF | SPRC | TAE | TKS | TQR | UKEM | |
| ADD | AP | BBIK | BRI | COLOR | DOHOME | GBX | ICN | KKP | MBK | NKI | PG | PTC | SAT | SGP | SR | TCAP | TKT | TRT | UP | |
| ADVANC | APCO | BBL | BROOK | COM7 | DRT | GC | III | KSL | MC | NOBLE | PHOL | PTT | SBNEXT | SHR | SSC | TCMC | TLI | TRUE | UPF | |
| AEONTS | APCS | BC | BRR | сотто | DUSIT | GCAP | ILINK | ктв | M-CHAI | NRF | PIMO | PTTEP | SC | SICT | SSF | TEAMG | TM | TRV | UPOIC | |
| AF | ARIP | BCH | BTS | CPALL | EA | GENCO | ILM | ктс | MCOT | NTV | PJW | PTTGC | SCB | SIRI | SSSC | TEGH | TMC | TSC | UV | |
| AGE | ARROW | BCP | BTW | CPAXT | EASTW | GFPT | IMH | KTMS | MEGA | NVD | PLANB | Q-CON | SCC | SIS | STA | TFG | TMD | TSTE | VCOM | |
| AH | ASEFA | BCPG | BWG | CPF | ECF | GGC | IND | KUMWEL | MFC | NWR | PLAT | QH | SCCC | SITHAI | STC | TFMAMA | TMT | TSTH | VGI | |
| AHC | ASK | BDMS | BYD | CPI | ECL | GLAND | INET | KUN | MFEC | NYT | PLUS | QTC | SCG | SJWD | STEC | TGE | TNDT | TTA | VIBHA | |
| AIRA | ASP | BEC | CBG | CPL | EE | GLOBAL | INTUCH | LALIN | MILL | occ | PM | RATCH | SCGP | SKR | STGT | TGH | TNITY | ТТВ | VIH | |
| AIT | ASW | BEM | CENTEL | CPN | EGCO | GPSC | IP | LANNA | MINT | OISHI1 | POLY | RBF | SCM | SM | STI | THANA | TNL | TTCL | VL | |
| AJ | ATP30 | BEYOND | CFRESH | CPW | EPG | GRAMMY | IRC | LH | MONO | ONEE | PORT | RPH | SDC | SMPC | SUC | THANI | TNR | πw | WACOAL | |
| AKP | AUCT | BGC | CHASE | CRC | ERW | GULF | IRPC | LHFG | MOONG | OR | PPP | RS | SEAFCO | SMT | SUN | тнсом | TOA | TURTLE | WGE | |
| AKR | AWC | BGRIM | CHEWA | CRD | ETC | GUNKUL | ITC | LIT | MSC | ORI | PPS | RT | SEAOIL | SNC | SUSCO | THIP | TOG | TVDH | WHA | |
| ALLA | AYUD | ВН | CHG- | CSC | ETE | HANA | ITEL | LOXLEY | MST | OSP | PR9 | S | SECURE | SNNP | SUTHA | THRE | TOP | TVH | WHAUP | |
| ALT | В | BIZ | CHOW | CSS | FE | HARN | IVL | LPN | MTC | ОТО | PRG | S&J | SELIC | SNP | SVI | THREL | TPBI | TVO | WICE | |

Companies with Very Good CG Scoring by alphabetical order

| 25 | CHIC | HUMAN | LEO | PTECH | SVOA |
|--------|---------|--------|-------|--------|--------|
| A5 | CI | IFS | LHK | PYLON | SWC |
| AAI | CIG | INSET | MACO | RCL | TCC |
| AIE | СМС | IT | METCO | SALEE | TEKA |
| ALUCON | COMAN | J | MICRO | SANKO | TFM |
| AMR | CSP | JCKH | MK | SCI | TMILL |
| APURE | DOD | JDF | MVP | SCN | TNP |
| ARIN | DPAINT | JKN- | NCAP | SE | TPLAS |
| AS | DV8 | JMART | NOVA | SE-ED | TPOLY |
| ASIA | EFORL | JUBILE | NTSC | SFLEX | TRC |
| ASIAN | EKH | K | PACO | SINGER | TRU |
| ASIMAR | ESSO | KCAR | PIN | SKN | TRUBB |
| ASN | ESTAR | KGI | PQS | SONIC | TSE |
| AURA | EVER | KIAT | PREB | SORKON | VRANDA |
| BR | FORTH | KISS | PRI | SPVI | WAVE |
| BSBM | FSMART | KK | PRIME | SSP | WFX |
| BTG | FTI | KTIS | PROEN | SST | WIIK |
| CEN | GEL | KWC | PROS | STANLY | WIN |
| CGH | GPI | KWM | PROUD | STP | WP |
| CH | HFAI TH | LDC | PSTC | SUPER | XΩ |



Companies with Good CG Scoring by alphabetical order

| 24CS | EASON | LEE | PMTA | SOLAR | WORK | | | |
|--------|--------|--------|--------|--------|------|--------------|-------------------------|--------------|
| AMANAH | FNS | MASTER | PPM | SPA | WPH | | | |
| AMARC | FTE | MBAX | PRAKIT | STECH | YONG | | | |
| AMC | GIFT | MEB | PRAPAT | STPI | ZIGA | | | |
| APP | GJS | MENA | PRECHA | SVR | | | | |
| ASAP | GTB | META | PRIN | TC | | | | |
| BCT | GTV | MGT | PSG | TCCC3 | | | | |
| BE8 | GYT | MITSIB | RABBIT | TEAM | | | | |
| BIG | HL | MJD | READY | TFI | | | | |
| BIOTEC | HTECH | MOSHI | RJH | TIGER | | | | |
| BLESS | HYDRO | MUD | RSP | TITLE | | | | |
| BSM | IIG | NATION | RWI | TKC | | | | |
| BVG | INGRS | NNCL | S11 | TMI | | | | |
| CAZ | INSURE | NPK | SAAM | TNH | | Score Range | Number of Logo | Description |
| CCET | IRCP | NSL | SAF | TPA | | Less than 50 | No logo given | - |
| CHARAN | ITD | NV | SAMCO | TPAC | | 50-59 | | Pass |
| CHAYO | ITNS | OGC | SAWAD | TRITN | | 00 00 | | 1 400 |
| СНОТІ | JCK | PAF | SCAP | UBA | | 60-69 | | Satisfactory |
| CITY | JMT | PCC | SCP | UMI | | | | , |
| CMAN | JR | PEACE | SIAM | UMS | | 70-79 | \triangle \triangle | Good |
| CMR | JSP | PICO | SKE | UTP | | | | |
| CRANE | KBS | PK | SKY | VARO | | 80-89 | | Very Good |
| CWT | KGEN | PL | SMART | VPO | | | | |
| DHOUSE | KJL | PLANET | SMD | W | | 90-100 | | Excellent |
| DTCENT | L&E | PLE | SMIT | WARRIX | | | | |

Source : <u>http://www.thai-iod.com/th/projects-2.asp</u>

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อนึ่ง ผลการสำรวจดังกล่าว เป็นผลการสำรวจ ณ วันที่ปรากฏในรายงานการทำกับดูและกิจการบริษัทจดทะเบียนไทยเท่านั้น ดังนั้นผลการสำรวจจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว ทั้งนี้บริษัทหลักทรัพย์ อาร์เอชบี จำกัด (มหาชน) มิได้ยืนยันหรือรับรองถึงความถูกต้องของผลการสำรวจดังกล่าวแต่อย่างใด



Anti-Corruption Progress Indicator 2023 (as of 1 Nov 2023)

| Certified b | | | | | | | | |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2S | BEC | DCC | HARN | LANNA | ORI | PYLON | SMK | THRE |
| 7UP | BEYOND | DELTA | HENG | LH | PAP | Q-CON | SMPC | THREL |
| AAI | BGC | DEMCO | HMPRO | LHFG | PATO | QH | SNC | TIDLOR |
| ADVANC | BGRIM | DOHOME | HTC | LHK | PB | QLT | SNP | TIPCO |
| AF | BKI | DRT | ICC | LPN | PCSGH | QTC | SORKON | TISCO |
| AH | BLA | DUSIT | ICHI | LRH | PDG | RABBIT | SPACK | TKS |
| Al | BPP | EA | IFS | M | PDJ | RATCH | SPALI | TKT |
| AIE | BROOK | EASTW | Ш | MAJOR | PG | RML | SPC | TMD |
| AIRA | BRR | ECF | ILINK | MALEE | PHOL | RS | SPI | TMILL |
| AJ | BSBM | EGCO | ILM | MATCH | PIMO | RWI | SPRC | TMT |
| AKP | BTS | EP | INET | MBAX | PK | S&J | SRICHA | TNITY |
| AMA | BWG | EPG | INOX | MBK | PL | SAAM | SSF | TNL |
| AMANAH | CEN | ERW | INSURE | MC | PLANB | SABINA | SSP | TNP |
| AMATA | CENTEL | ESTAR | INTUCH | MCOT | PLANET | SAK | SSSC | TNR |
| VATAMA | CFRESH | ETC | IRPC | META | PLAT | SAPPE | SST | TOG |
| ΑP | CGH | ETE | ΠEL | MFC | PM | SAT | STA | TOP |
| APCS | CHEWA | FNS | ⅣL | MFEC | PPP | SC | STGT | TOPP |
| AS | CHOTI | FPI | JAS | MILL | PPPM | SCB | STOWER | TPA |
| ASIAN | CHOW | FPT | JKN | MINT | PPS | SCC | SUSCO | TPCS |
| ASK | CIMBT | FSMART | JR | MONO | PR9 | SCCC | SVI | TRT |
| ASP | CM | FTE | JTS | MOONG | PREB | SCG | SYMC | TRU |
| AWC | CMC | GBX | KASET | MSC | PRG | SCGP | SYNTEC | TRUE |
| AYUD | CMCF | GC | KBANK | MST | PRINC | SCM | TAE | TSC |
| В | COM7 | GCAP | KBS | MTC | PRM | SCN | TAKUNI | TSI |
| BAFS | сотто | GEL | KCAR | MTI | PROS | SEAOIL | TASCO | TSTE |
| BAM | CPALL | GFPT | KCC | NATION | PSH | SE-ED | TCAP | TSTH |
| BANPU | CPAXT | GGC | KCE | NCAP | PSL | SELIC | TFG | ттв |
| BAY | CPF | GJS | KGEN | NEP | PSTC | SENA | TFI | TTCL |
| BBGI | CPI | GPI | KGI | NKI | PT | SGC | TFMAMA | ΤU |
| BBL | CPL | GPSC | KKP | NOBLE | PTECH | SGP | TGE | TVDH |
| BCH | CPN | GSTEEL | KSL | NRF | PTG | SIRI | TGH | TVO |
| BCP | CPW | GULF | КТВ | occ | PTT | SITHAI | THANI | TWPC |
| BCPG | CRC | GUNKUL | KTC | OGC | PTTEP | SKR | ТНСОМ | U |
| BF8 | CSC | HANA | L&F | OR | PTTGC | SMIT | THIP | UBIS |

| Declared (1 | Declared (ประกาศเจตนารมณ์) | | | | | | | | |
|-------------|----------------------------|--------|-------|--------|------|-------|-------|-------|-------|
| ACE | BTG | DMT | ICN | LH | NER | PRI | SCB | SVT | TQM |
| ADB | BYD | EKH | IHL | MEGA | NEX | PROEN | SENX | TBN | TRUE |
| ALT | CAZ | FC | ПC | MENA | OSP | PRTR | SFLEX | TEGH | VIBHA |
| AMC | CBG | FSX | J | MITSIB | ото | RBF | SIS | TIPH | W |
| ASW | CI | GLOBAL | JMART | MME | PLUS | RT | SKE | TKN | WPH |
| BLAND | CV | GREEN | JMT | MODERN | POLY | SA | SMM | TPAC | XPG |
| BRI | DEXON | HL | LEO | MOVE | PQS | SANKO | SV0A | TPLAS | |

| N/A | | | | | | | | | |
|--------|---------|---------|----------|---------|--------|----------|----------|--------|----------|
| 3K-BAT | BDMS | CPNCG | GL | KTIS | MPIC | PRIN | SHR | TCCC | Ш |
| A | BEAUTY | CPNREIT | GLAND | KWC | M-STOR | PRO | SHREIT | TCJ | TTW |
| AAV | BEM | CPT | GLOCON | KYE | NC | PROSPECT | SIAM | TCOAT | TU-PF |
| ACC | ВН | CPTGF | GRAMMY | LALIN | NCH | PTL | SIRIP | TEAM | TWP |
| ACG | BIG | CRANE | GRAND | LEE | NEW | QHHR | SISB | TEAMG | TWZ |
| AEONTS | BIOTEC | CSP | GROREIT | LHHOTEL | NFC | QHOP | SKN | TEKA | TYCN |
| AFC | BIZ | CSR | GVREIT | LHPF | NNCL | QHPF | SKY | TFFIF | UAC |
| AGE | BJC | CSS | GYT | LHSC | NOVA | RAM | SLP | TFM | UMI |
| AHC | BJCHI | CTARAF | HFT | LOXLEY | NSL | RCL | SM | TGPRO | UNIQ |
| AIMCG | BKD | CTW | HPF | LPF | NTV | RICHY | SMT | TH | UP |
| AIMIRT | BKKCP | CWT | HTECH | LPH | NUSA | RJH | SNNP | THAI | UPOIC |
| AIT | BLISS | DCON | HUMAN | LST | NV | ROCK | S0 | THE | URBNPF |
| AJA | BOFFICE | DDD | HYDROGEN | LUXF | NVD | ROH | SOLAR | THG | UTP |
| AKR | BR | DIF | IFEC | MACO | NYT | ROJNA | SPCG | THL | UVAN |
| ALLA | BROCK | DREIT | IMPACT | MANRIN | OHTL | RPC | SPG | TIF1 | VARO |
| ALLY | BRRGIF | DTCENT | INETREIT | MATI | OISHI | RPH | SPRIME | TK | VNG |
| ALUCON | BTNC | DTCI | INGRS | MAX | ONEE | RSP | SQ | TKC | VPO |
| AMARIN | BTSGIF | EASON | INSET | M-CHAI | PACE | S | SRIPANWA | TLHPF | VRANDA |
| AMATAR | BUI | EE | П | MCS | PAF | S11 | SSC | TLI | WAVE |
| AMR | B-WORK | EGATIF | ΠD | MDX | PCC | SABUY | SSPF | TNPC | WFX |
| ANAN | CCET | EMC | JASIF | METCO | PEACE | SAFARI | SSTRT | TNPF | WGE |
| AOT | CCP | ERWPF | JCK | MICRO | PERM | SAM | STANLY | TOA | WHABT |
| APCO | CGD | ESS0 | JCT | MIDA | PF | SAMART | STEC | TPBI | WHAIR |
| APEX | CH | EVER | JDF | M-II | PIN | SAMCO | STECH | TPIPL | WHART |
| APURE | CHARAN | F&D | JWD | MIPF | PLE | SAMTEL | STHAI | TPIPP | WIN |
| AQ | CHAYO | FANCY | KAMART | MIT | PMTA | SAUCE | STI | TPOLY | WORK |
| ASAP | CHG | FMT | KBSPIF | MJD | POLAR | SAWAD | STPI | TPRIME | WORLD |
| ASEFA | CITY | FN | KC | MJLF | POMPUI | SAWANG | SUC | TR | WP |
| ASIA | CIVIL | FORTH | KDH | MK | POPF | SCAP | SUN | TRC | |
| ASIMAR | CK | FTI | KEX | ML | PORT | SCI | SUPER | TRITN | |
| AURA | CKP | FTREIT | KIAT | MNIT | POST | SCP | SUPEREIF | TRUBB | |
| B52 | CMAN | FUTUREP | KISS | MNIT2 | PPF | SDC | SUTHA | TSE | |
| BA | CMR | GAHREIT | KKC | MNRF | PRAKIT | SEAFCO | SYNEX | TSR | <u> </u> |
| BAREIT | CNT | GENCO | KPNPF | MOSHI | PRECHA | SFP | TC | П | <u> </u> |
| BCT | CPH | GIFT | KTBSTMR | M-PAT | PRIME | SHANG | TCC | TTLPF | |

<u>คำชี้แจง:</u> ข้อมูลบริษัทที่เข้าร่วมโครงการแนวร่วมปฏิบัติของภาคเอกชนไทยในการต่อต้านทุจริต (Thai CAC) ของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย มี 2 กลุ่ม

-ได้ประกาศเจตนารมณ์เข้าร่วม CAC -ได้รับการรับรอง CAC Source :Thai Institute of Directors

Disclaimer: The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, RHB Securities (Thailand) Public Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment result.

การเปิดเผยการประเมินดัชน์ชี้วัดความคืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตคอร์รัปชัน (Anti-corruption Progress Indicators) ของบริษัทจดทะเบียนโนตลาดหลักทรัพย์แห่งประเทศไทยที่จัดทำโดยสถาบันที่เกี่ยวข้องซึ่งมีการเปิดเผยโดย สำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนตามที่ บริษัทจดทะเบียนได้ระบุในแบบแสดง ข้อมูลเพื่อการประเมิน Anti-Corruption ซึ่งอ้างอิงข้อมูลมาจากแบบแสดงรายการข้อมูลประจำปี แบบ (56-1) รายงานประจำปี แบบ (58-2) หรือในเอกสารหรือรายงานอื่นที่เกี่ยวข้องของบริษัทจดทะเบียนนั้น แล้วแต่ กรณี ดังนั้น ผลการประเมินดังกล่าวจึงเป็นการนำสนอในมุมมอง ของสถาบันที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมีได้เป็นการประเมินการประเมินการประเมินดังกล่าวเป็นเพียงผลการพร้ะเทศไทย และมีได้ใช้ข้อมูลภายในเพื่อการประเมิน เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมิน ณ วันที่ปรากฏในผลการประเมินทำนั้น ดังนั้นผลการประเมินจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว หรือรับรองความถูกต้องครบถ้วนของผลประเมินดังกล่าวแต่อย่างใด ทั้งนี้บริษัท หลักทรัพย์ อาร์เอชบ์ จำกัด (มหาชน) มีได้ยืนยันตรวจสอบหรือรับรองความถูกต้องของผลการสำรวจ

