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Derivative Analysis

Monday, 19 August 2019

SET 50 Index Future (Morning)



Source: Bisnews

| Recommendation | | | |
|------------------------|-------------|--|--|
| WAIT & SEE | | | |
| Open | - | | |
| Stop loss | - | | |
| Target - | | | |
| TRADING RANGE | | | |
| Support | 1065 / 1060 | | |
| Resistance 1075 / 1080 | | | |

การรีบาวน์อาจไปได้ต่อ แต่ระวังแรงทำกำไรที่บริเวณแนวต้าน

ดัชนีรีบาวน์ตอบรับมาตรการกระตุ้นเศรษฐกิจภาครัฐฯ และ แรงกดดันจากสงครามการค้าที่ผ่อนคลาย ลงในระยะสั้นหลังทรัมป์เลื่อนการจัดเก็บภาษีสินค้าจีนออกไปเป็นเดือน ธ.ค. + โอกาสที่ทรัมป์จะ ประกาศเลื่อน deadline การแบนด์ Huawei ออกไปอีก 90 วัน... อย่างไรก็ตาม กราฟเทคนิค+อินดิเค เตอร์สำคัญ ยังคงบ่งชี้โมเมนตัมขาลง (S50U19 แกว่งในกรอบ downtrend channel + EMA ชั้นลง) โดย เราแนะนำให้ระมัดระวังแรงขายทำกำไรบริเวณแนวต้านระยะสั้นที่ 1075-1080 จุด ตามลำดับ จากการ ที่แรงซื้ออาจยังไม่หมุนเข้ามาในตลาดมากก่อนทราบผลการประชุมธนาคารกลางที่ Jackson Hole ช่วง ปลายสำไดาห์นี้

กลยุทธ์: ระยะสั้นเราแนะนำเพียง Wait&See... การเปิด Long เพื่อเก็งกำไรตามโมเมนตัมควรรอให้ ดัชนีสามารถยืน 1080 จด ขึ้นไป นักวิเคราะห์สัญญาซื้อขาย ล่วงหน้า

ชัยวัฒน์ อาศิระวิชัย

02-659-8301

นักวิเคราะห์หลักทรัพย์, ผู้ช่วยนักวิเคราะห์สัญญาซื้อ ขายล่วงหน้า

ทรรศิน กลิ่นถนอม

02-659-8025

Recommend Portfolio

| Date | Symbol | Order | Price | Point change | Status |
|--------------|--------|-------|-------|--------------|--------|
| 19 August 19 | S50U19 | - | - | - | - |

รายงานอบับนี้จัดทำขึ้นโดยข้อมูลเท่าที่ปรากฏและเชื่อว่าเป็นที่น่าเชื่อถือได้แต่ไม่ถือเป็นการขึ้นยันความถูกต้องและความสมบูรณ์ของข้อมูลนั้นๆ โดยบริษัทหลักทรัพย์ ยูโอบี คย์เยี่ยน(ประเทศไทย) จำกัด ณหาชน) ผู้จัดทำขอสงวนสิทธิในการปลี่ยนแปลงความเห็นหรือประมาณการณ์ต่างๆที่ปรากฏในรายงานอบับนี้ โดยไม่ต้องแจ้งล่วงหน้า รายงานอบับนี้มีวัตถุประสงค์เพื่อใช้ประกอบการตัดสินใจของนักลงทุน โดยไม่ได้เป็นการขึ้นำ ชักชวนให้นักลงทุนทำการซื้อหรือขายหลักทรัพย์ หรือตราสารทางการเงินใดๆ ที่ปรากฏในรายงาน

Thailand Daily

Monday, 19 August 2019

PLEASE CLICK ON THE PAGE NUMBER TO MOVE TO THE RELEVANT PAGE.

KEY HIGHLIGHTS

| 1 1 | | | | | |
|--------|---|--------|---|---|----------|
| U | n | \cap | 9 | t | α |
| \cup | w | u | а | ι | U |

MCOT (MCOT TB/HOLD/Bt10.00/Target: Bt10.90)

Organisational restructuring.

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PTT Global Chemical (PTTGC TB/BUY/Bt52.25/Target: Bt75.00)

Share price entering oversold zone; core earnings to bottom out in 2Q19.

True Corporation (TRUE TB/BUY/Bt6.35/Target: Bt6.70)

Reaffirms positive view on its operational outlook; share price still lags peers.

KEY INDICES

| Symbol | Close | Chg | %Chg |
|-------------------|-----------|--------|------|
| SET | 1,631.40 | 27.37 | 1.71 |
| SET50 | 1,075.84 | 19.52 | 1.85 |
| Value (Btm) - SET | 54,616 | | |
| Top 5 Sector | | | |
| BANK | 463.60 | 11.77 | 2.60 |
| PETRO | 979.43 | 10.40 | 1.07 |
| PROP | 285.45 | 5.22 | 1.86 |
| ENERG | 24,007.38 | 350.81 | 1.48 |
| ICT | 178.77 | 4.00 | 2.29 |

Source: Bloomberg

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TOP VOLUME

| | | ung | voiume |
|--------|------------|------|--------|
| Symbol | Price (Bt) | (%) | (000) |
| CPALL | 84.50 | 2.42 | 36,312 |
| KBANK | 157.50 | 1.61 | 15,121 |
| SCB | 124.00 | 2.90 | 17,647 |
| INTUCH | 62.25 | 1.63 | 34,180 |
| SCC | 412.00 | 1.48 | 5,048 |

TOP GAINERS

| | | Chg | Volume |
|--------|------------|-------|---------|
| Symbol | Price (Bt) | (%) | ('000) |
| DIMET | 0.81 | 28.57 | 19,408 |
| PPPM | 0.99 | 25.32 | 50,907 |
| T | 0.05 | 25.00 | 1,201 |
| EIC | 0.05 | 25.00 | 693 |
| MORE | 0.17 | 21.43 | 106,078 |

TOP LOSERS

| | | Chg | Volume |
|--------|------------|---------|----------|
| Symbol | Price (Bt) | (%) | ('000) |
| MAX | 0.01 | (50.00) | 2,897.2 |
| EFORL | 0.04 | (20.00) | 91,849.1 |
| TIW | 192.00 | (12.73) | 0.5 |
| PE | 0.07 | (12.50) | 18.7 |
| OCEAN | 1.15 | (8.00) | 9,477 |
| | | | |

KEY STATISTICS

| | | | %Chg | |
|------------------|------------------|--------|--------|------|
| Commodity | Current Price | 1m | 3M | YTD |
| Brent crude* | 59.2 | (4.9) | (15.2) | 7.7 |
| Dubai crude* | 57.9 | (10.5) | (18.7) | 10.7 |
| Baltic Dry Index | 2,088.0 | (3.8) | 100.8 | 64.3 |
| Gold Spot*** | 1,506.5 | 5.7 | 17.9 | 17.5 |

^{*(}US\$/bbl), *** (US\$/toz)

FOREIGN PORTFOLIO INVESTMENT IN EQUITIES (THAILAND)

| Day | MTD Net | YTD Net | YTD Net |
|------------|------------|------------|---------|
| (Mil US\$) | (Mil US\$) | (Mil US\$) | YoY% |
| (164.0) | (1,314.1) | 657.0 | 4,461.3 |

Source: Bloomberg

Foreign Exchange Rate - THB/US\$ (onshore) = 30.86 Interest Rate (%) - TH 1-day RP = 1.50 Thai Lending Rate (%)* - MLR = 6.25

^{*} Based on Bangkok Bank's rate



COMPANY UPDATE

MCOT (MCOT TB)

Organisational Restructuring

Management targets to turn the company around in the near future via cost tightening and creating more income streams. 2Q19 net profit improved to Bt288m (1Q19: Bt32m loss, 2Q18: Bt198m loss), mainly due to gains of Bt428m from reversal of losses on impairment. We believe its core financial performance would gradually recover in 2020. Maintain HOLD. Target price: Bt10.90. Entry price: Bt9.00.

WHAT'S NEW

- Management targeted to turn company around in the near future. According to the fact
 that MCOT has incurred loss for 3 years and the outlook for traditional media industry is
 relatively dim. Management sees the need to restructure the company. It aims to turn the
 company around in the near future via cost tightening and creating more income.
- For cost tigtening, MCOT plans to reduce the number of employees from existing 1,000 people to be about 800-900 people. It is because MCOT has returned its license to operate the family channel and will now operate only the MCOT HD channel now.
- To create more income, MCOT targets to restore its TV ratings to 0.2% or within the top 10 ratings from 0.15% in Jul 19 or the 13th ranking) of a total of 25 channels. It is because managment believes the higher TV ratings would result in higher advertising income. Key highlighted TV programs would be news and sport programmes. In addition, MCOT would focus on digital data and information as it could be a high revenue stream in the future. Many new programmes include WHAM (music and pop culture platform), Fungplern (Thailand's largest radio Ad Network) and several podcasts. Moreover, MCOT plans to generate new income from its undeveloped land parcels in Bangkok, which are: a) 70 rai on Ratchada road, b) 59 rai on Phutthamonthon sai 2 road, and c) 40 rai on Petchkasem road. MCOT is seeking property partners to develop these land who would share the project's income with MCOT without any need of capital investment from MCOT. Note that all these incomes are also expected to offset the impact from the loss of income from: a) the return of MCOT family channel in 2019 (Bt60m per year); b) expiry of terrestial broadcasting concession of Channel 3 (BEC) in 2020, Bt200m per year; c) loss of two customers in the digital TV networking provider business on they returning their digital TV licences in 2019, Bt86m per year.

KEY FINANCIALS

| Year to 31 Dec (Btm) | 2017 | 2018 | 2019F | 2020F | 2021F |
|-------------------------------|---------|--------|---------|---------|--------|
| Net turnover | 2,676 | 2,484 | 2,323 | 2,467 | 2,334 |
| EBITDA | (1,774) | 282 | 625 | 762 | 741 |
| Operating profit | (2,833) | (380) | (275) | (138) | (159) |
| Net profit (rep./act.) | (2,543) | (376) | 165 | (92) | (26) |
| Net profit (adj.) | (2,543) | (376) | 165 | (92) | (26) |
| EPS (Bt) | (3.7) | (0.5) | 0.2 | (0.1) | (0.0) |
| PE (x) | n.m. | n.m. | 41.6 | n.m. | n.m. |
| P/B (x) | 1.7 | 1.9 | 1.8 | 1.8 | 1.8 |
| EV/EBITDA (x) | n.m. | 22.1 | 9.9 | 8.2 | 8.4 |
| Dividend yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net margin (%) | (95.0) | (15.1) | 7.1 | (3.7) | (1.1) |
| Net debt/(cash) to equity (%) | (14.1) | (6.8) | (16.5) | (9.7) | (13.0) |
| Interest cover (x) | (44.5) | 9.7 | 23.2 | 23.6 | 22.2 |
| ROE (%) | n.a. | n.a. | 4.4 | n.a. | n.a. |
| Consensus net profit | = | - | (1,109) | (1,188) | 50 |
| UOBKH/Consensus (x) | = | - | n.m. | 0.08 | n.m. |

Source: MCOT, Bloomberg, UOB Kay Hian

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HOLD

(Maintained)

| Share Price | Bt10.00 |
|--------------|----------|
| Target Price | Bt10.90 |
| Upside | +9.0% |
| (Previous TP | Bt10.60) |

COMPANY DESCRIPTION

Free TV Operator

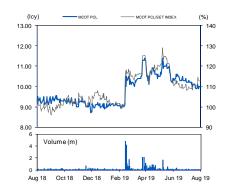
STOCK DATA

| GICS sector | Communication Services |
|-------------------------------|---------------------------|
| Bloomberg ticker: | MCOT TB |
| Shares issued (m): | 687.1 |
| Market cap (Btm): | 6,871.0 |
| Market cap (US\$m): | 222.4 |
| 3-mth avg daily t'over (US\$m |): 0.0 |

Price Performance (%)

| 52-week h | igh/low | Bt11.40/Bt8.70 | | | | | |
|-------------------------|---------------|----------------|------|------|--|--|--|
| 1mth | 3mth | 6mth | 1yr | YTD | | | |
| (2.9) | (5.7) | 10.5 | 8.1 | 9.9 | | | |
| Major Shareholders | | | | | | | |
| Ministry of Finance 65. | | | | | | | |
| Governme | ent Saving Ba | ınk | | 11.5 | | | |
| Thai NVD | R | | 2.2 | | | | |
| FY19 NA\ | //Share (Bt) | | 5.66 | | | | |
| FY19 Solv | ency Ratio (9 | %) | | | | | |

PRICE CHART



Source: Bloomberg

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STOCK IMPACT

• 2Q19 was profitable, thanks mainly to one-off gains. MCOT posted 2Q19 net profit of Bt288m, a turnaround from losses of Bt198m in 2Q18 and Bt32m in 1Q19. This was mainly due to gains of Bt428m on reversal of loss on impairment. Stripping the gains, MCOT would have reported 2Q19 loss of Bt102m. Results were poorer than our estimate. 2Q19 sales dropped 9% yoy and 3% qoq on lower advertising income as advertising spending decelerated during the formation of the new government. Stripping the gains, 2Q19 gross margin was 20%, increased yoy and qoq.

2Q19 RESULTS

| Year to 31 Dec (Btm) | 2Q18 | 1Q19 | 2Q19 | yoy % chg | qoq % chg | Remarks |
|------------------------|-------|------|------|-----------|-----------|---|
| Sales | 614 | 578 | 558 | (9) | (3) | Sales dropped yoy and qoq on lower advertising income |
| Gross profit | 47 | 88 | 535 | n.a. | 512 | 3 |
| SG&A expense | 196 | 144 | 172 | (12) | 19 | |
| Other income | 8 | 16 | 450 | n.a. | n.a. | |
| EBIT | (149) | (56) | 364 | n.a. | n.a. | |
| EBT | (156) | (63) | 359 | n.a. | n.a. | |
| Net profit | (198) | (32) | 288 | n.a. | n.a. | |
| Ratio (%) | | | | | | |
| Gross margin | 8 | 15 | 53 | | | |
| EBITDA margin | 9 | 15 | 50 | | | |
| Net margin | -32 | -5 | 29 | | | |
| Courses LIOP Vay Llian | | | | | | |

Source: UOB Kay Hian

EARNINGS REVISION/RISK

• We revise our 2019-20 net profit forecasts because 2Q19 results were below our projection.

EARNINGS REVISION

| | 2018 | 2019F | | 2019F 2020F | |
|----------------------|-------|-------|-----|-------------|------|
| | | Old | New | Old | New |
| Net profit (Btm) | (376) | (61) | 165 | (31) | (92) |
| Source: UOB Kay Hian | | | | | |

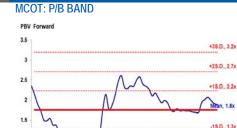
VALUATION/RECOMMENDATION

• Maintain HOLD with a new target price at Bt10.90, pegged at 2.0x 2020F P/B, or +0.5 to its 5-year mean. We think the company's outlook is improving gradually, especially as the company would be receiving a large compensation as the owner of 2600 MHz in a few years' time (see our report dated 8 Mar 19). Note that we have not included this compensation income into our earnings projections as the accounting methodology and compensation amount are still not clear. Entry price is Bt9.00.

SHARE PRICE CATALYST

• New sources of revenue.

Monday, 19 August 2019



Aug-14 Feb-15 Sep-15 Mar-16 Oct-16 Apr-17 Nov-17 Jun-18 Dec-18 Jul-19 Jan-20

-25.D., 0.8x

-3S.D., 0.3x

Source: UOB Kay Hian

0.5

PROFIT & LOSS BALANCE SHEET

| Thailand | Dai | lу | | | Mor | nday, 19 Augi | ust 2019 | | |
|----------------------------------|-------|-------|-------|-------|----------------------------|---------------|----------|---------|--------|
| Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F |
| Net turnover | 2,484 | 2,323 | 2,467 | 2,334 | Fixed assets | 2,978 | 2,668 | 2,668 | 2,268 |
| EBITDA | 282 | 625 | 762 | 741 | Other LT assets | 2,515 | 1,602 | 1,507 | 1,408 |
| Deprec. & amort. | 661 | 900 | 900 | 900 | Cash/ST investment | 248 | 941 | 1,019 | 1,191 |
| EBIT | (380) | (275) | (138) | (159) | Other current assets | 926 | 376 | 567 | 783 |
| Total other non-operating income | 78 | 498 | 80 | 185 | Total assets | 6,667 | 5,587 | 5,762 | 5,651 |
| Net interest income/(expense) | (29) | (27) | (32) | (33) | ST debt | 0.0 | 300 | 650 | 700 |
| Pre-tax profit | (330) | 196 | (91) | (7.5) | Other current liabilities | 1,070 | 1,060 | 960 | 822 |
| Tax | (47) | (21) | 18 | 1.5 | LT debt | n.a. | n.a. | n.a. | n.a. |
| Minorities | 2.3 | (9) | (20) | (20) | Other LT liabilities | 1,961 | 359 | 375 | 379 |
| Net profit | (376) | 165 | (92) | (26) | Shareholders' equity | 3,655 | 3,888 | 3,795 | 3,770 |
| Net profit (adj.) | (376) | 165 | (92) | (26) | Minority interest | (19) | (20) | (20) | (20) |
| | | | | | Total liabilities & equity | 6,667 | 5,587 | 5,762 | 5,651 |
| CASH FLOW | | | | | KEY METRICS | | | | |
| Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (%) | 2018 | 2019F | 2020F | 2021F |
| Operating | (151) | 740 | 141 | 535 | Profitability | | | | |
| Pre-tax profit | (330) | 196 | (91) | (7.5) | EBITDA margin | 11.3 | 26.9 | 30.9 | 31.7 |
| Tax | (47) | (21) | 18 | 1.5 | Pre-tax margin | (13.3) | 8.4 | (3.7) | (0.3) |
| Deprec. & amort. | 661 | 900 | 900 | 900 | Net margin | (15.1) | 7.1 | (3.7) | (1.1) |
| Working capital changes | (310) | (362) | (718) | (393) | ROA | n.a. | 2.7 | n.a. | n.a. |
| Other operating cashflows | (125) | 27 | 32 | 33 | ROE | n.a. | 4.4 | n.a. | n.a. |
| Investing | (150) | (347) | (413) | (413) | | | | | |
| Capex (growth) | (11) | (413) | (413) | (413) | Growth | | | | |
| Others | (139) | 66 | 0.0 | 0.0 | Turnover | (7.2) | (6.5) | 6.2 | (5.4) |
| Financing | (18) | 300 | 350 | 50 | EBITDA | n.a. | 122.0 | 21.9 | (2.7) |
| Dividend payments | 0.0 | 0.0 | 0.0 | 0.0 | Pre-tax profit | n.a. | n.a. | (146.2) | n.a. |
| Issue of shares | n.a. | n.a. | n.a. | n.a. | Net profit | n.a. | n.a. | (155.9) | n.a. |
| Others/interest paid | (18) | 300 | 350 | 50 | Net profit (adj.) | n.a. | n.a. | (155.9) | n.a. |
| Net cash inflow (outflow) | (319) | 693 | 79 | 172 | EPS | n.a. | n.a. | (155.9) | n.a. |
| Beginning cash & cash equivalent | 567 | 248 | 941 | 1,019 | | | | • | |
| Changes due to forex impact | n.a. | n.a. | n.a. | n.a. | Leverage | | | | |
| Ending cash & cash equivalent | 248 | 941 | 1,019 | 1,191 | Debt to total capital | 0.0 | 7.2 | 14.7 | 15.7 |
| - · | | | | | Debt to equity | 0.0 | 7.7 | 17.1 | 18.6 |
| | | | | | Net debt/(cash) to equity | (6.8) | (16.5) | (9.7) | (13.0) |
| | | | | | Interest cover (x) | 9.7 | 23.2 | 23.6 | 22.2 |



COMPANY UPDATE

PTT Global Chemical (PTTGC TB)

Share Price Entering Oversold Zone; Core Earnings To Bottom Out In 2Q19

We expect PTTGC's earnings to bottom out in 2Q19, backed by a stronger refinery business and more contribution from its productivity improvement programme. PTTGC expects its refinery margin to improve significantly in 2H19 on the IMO regulation to drive diesel demand while PE and aromatic businesses are expected to see some softening hoh. PTTGC is currently trading at an undemanding 10.4x 2019F core PE or 0.7x 2019F P/B. Maintain BUY. Target price: Bt75.00.

WHAT'S NEW

Key takeaways from PTT Global Chemical's (PTTGC) analyst meeting.

- Oil prices expected at U\$\$59-63/bbl. PTTGC expects Dubai oil prices at U\$\$59-63/bbl in 2H19 and U\$\$60-65/bbl in 2019 (1H19: U\$\$65.50/bbl). The negative factors are: a) lower oil demand as the International Energy Agency (IEA) has cut oil demand growth outlook for 2019 to 1.1m bpd (from 1.4m bpd); and b) the U\$ pipeline expansion will increase U\$ crude exports from 4Q19. These negatives are expected to be offest by positive factors, including a) geopolitical tension around the Strait of Hormuz between Iran and the West raising concerns of a supply shortage; and b) the OPEC cutting oil production to an 8-year low in Jul 19 (oil producers' compliance to a supply-reduction agreement reached 163%).
- Slight softening in PE prices in 2H19. Management expects prices of high density polyethylene (HDPE) at US\$1,000-1,030/tonne in 2H19, down 7% hoh. The key negatives are new polyethylene (PE) capacity of 1.6m tonnes per annum (tpa) from China and Malaysia will come on stream in 2H19 and prolonged trade tension between the US and China pressuring demand. But a positive is the capacity loss of around 500,000tpa from upcoming planned maintenance shutdown in Southeast Asia and China in 2H19. For the long term, the polyolefins market will still see challenges from new capacity and a slowdown in economic growth.
- Refinery business to improve significantly in 2H19. The new International Marine Orgaization (IMO) regulation will control the maximum sulfur content in marine fuel at 0.50% (from 3.50%) starting 1 Jan 20. Management expects this regulation to be positive for diesel demand for shippers to blend with high sulphur fuel oil (HSFO), aiming to meet this new requirement in 2H19 (3-6 months ahead of the IMO implementation). As a result, we may see a hike in diesel prices and a decline in HSFO prices in 2H19, implying a stronger gross refining margin (GRM).

KEY FINANCIALS

| Year to 31 Dec (Btm) | 2017 | 2018 | 2019F | 2020F | 2021F |
|-------------------------------|---------|---------|---------|---------|---------|
| Net turnover | 439,921 | 518,655 | 391,682 | 437,573 | 437,792 |
| EBITDA | 65,267 | 56,829 | 45,568 | 47,958 | 48,201 |
| Operating profit | 45,817 | 37,775 | 23,752 | 25,652 | 27,030 |
| Net profit (rep./act.) | 39,298 | 40,069 | 23,639 | 25,228 | 26,486 |
| Net profit (adj.) | 37,911 | 42,850 | 22,565 | 25,228 | 26,486 |
| EPS (Bt) | 8.4 | 9.5 | 5.0 | 5.6 | 5.9 |
| PE (x) | 6.2 | 5.5 | 10.4 | 9.3 | 8.9 |
| P/B (x) | 0.9 | 8.0 | 0.7 | 0.7 | 0.7 |
| EV/EBITDA (x) | 4.5 | 5.2 | 6.5 | 6.2 | 6.1 |
| Dividend yield (%) | 8.1 | 7.7 | 4.5 | 4.8 | 5.1 |
| Net margin (%) | 8.9 | 7.7 | 6.0 | 5.8 | 6.0 |
| Net debt/(cash) to equity (%) | 15.5 | 14.6 | 16.8 | 20.1 | 22.2 |
| Interest cover (x) | 16.6 | 15.8 | 13.3 | 14.6 | 15.3 |
| ROE (%) | 15.1 | 14.0 | 7.8 | 8.0 | 8.1 |
| Consensus net profit | - | - | 24,305 | 29,011 | 32,507 |
| UOBKH/Consensus (x) | - | _ | 0.93 | 0.87 | 0.81 |

Source: PTTGC, Bloomberg, UOB Kay Hian

Monday, 19 August 2019

BUY

(Maintained)

| Share Price | Bt52.25 |
|--------------|---------|
| Target Price | Bt75.00 |
| Upside | +43.5% |

COMPANY DESCRIPTION

PTT Global Chemical is a fully integrated petrochemical and chemical company. The company's products are derived from its main product, olefins, namely ethylene and propylene.

STOCK DATA

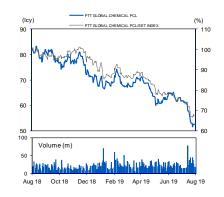
| GICS sector | Materials |
|---------------------------------|-----------|
| Bloomberg ticker: | PTTGC TB |
| Shares issued (m): | 4,508.8 |
| Market cap (Btm): | 235,587.4 |
| Market cap (US\$m): | 7,631.3 |
| 3-mth avg daily t'over (US\$m): | 45.9 |

Price Performance (%)

| 52-week l | nigh/low | Bt83.25/Bt51.5 | | | |
|-----------|------------|----------------|--------|--------|--|
| 1mth | 3mth | 6mth | 1yr | YTD | |
| (17.1) | (19.0) | (24.0) | (35.9) | (26.7) | |
| Major S | hareholder | 's | | % | |
| PTT | | | | 48.9 | |
| NDVR | | | | 6.1 | |
| - | | | | - | |
| | | | | | |

FY19 NAV/Share (Bt) 69.98
FY19 Net Debt/Share (Bt) 11.48

PRICE CHART



Source: Bloomberg

ANALYST(S)

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• Aromatics spread headwind from higher supply in 2H19. PTTGC expects paraxylene (PX)- naphtha spread to soften hoh to US\$320-350/tonne in 2H19 (1H19: US\$465/tonne) due to new capacity in China, including Hainan (PX capacity of 0.8m tpa and BZ capacity of 0.16m tpa in 3Q19) and Hengli #2 (PX capacity of 2.25m tpa and BZ capacity of 0.65m tpa in 4Q19). However, BZ spread is expected to be stable due to more demand from new styrene monomer capacity, which uses BZ as feedstock.

STOCK IMPACT

- Expect core earnings to bottom out in 2Q19. We expect the refinery business to improve along with a significant improvement in Singapore's GRM of US\$6.50/bbl in 3Q qtd (1H19: US\$3.40) due to better spreads for all refined products. In addition, it expects higher contribution of Bt5.7b (vs our assumption of Bt4.5b) for 2019 from its cost savings programme and improved efficiency. These positive factors are expected to be partially offset by the weak olefins and derivatives businesses due to declining HDPE prices and spreads in 2H19.
- Three major projects to start commercial operations in 2020. These include the: a) olefin reconfiguration project worth Bt36b to build a naphtha cracker with ethylene capacity of 500,000tpa and propylene capacity of 250,000 tpa; b) propylene oxide project with a capacity of 200,000tpa; and c) polyols project with polyester polyol capacity of 130,000tpa. These projects should provide some buffer to PTTGC's earnings next year.

EARNINGS REVISION/RISK

- · None.
- HDPE price sensitivity. Our sensitivity analysis indicates that every US\$100/tonne increase from our HDPE price assumption of US\$1,050/tonne (the same as PTTGC's assumption) will raise our 2019 core profit forecast by Bt2.5b or 11% of our earnings forecast.

VALUATION/RECOMMENDATION

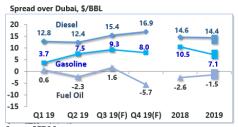
• Maintain BUY and target price of Bt75.00, based on regional PE mean of 15x. PTTGC is currently trading at an undemanding 10.4x 2019F core PE or 0.7x 2019F P/B (BVPS in 2Q19: Bt64.00), with an attractive dividend yield of 4.5%. Moreover, we expect share price to see support from PTTGC's share buyback programme of 50m shares with a budget of Bt3.0b from 11 Jun 19 to 9 Dec 19.

SHARE PRICE CATALYST

• Recovery in HDPE prices.

Monday, 19 August 2019

REFINERY PRODUCTS



Source: PTTGC

PARAXYLENE VALUE CHAIN



Source: PTTGC

ETHYLENE PRICE AND DERIVATIVE PRICE & SPREAD



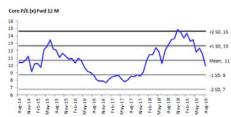
Source: PTTGC

PRICES AND SPREADS DATA AND ASSUMPTIONS

| | | | 3Q19 | UOBKH |
|--------------------------------|-------|-------|-------|-------|
| | 1Q19 | 2Q19 | (qtd) | 2019F |
| Brent price (US\$/bbl) | 63.1 | 68.5 | 63.6 | 69.3 |
| Dubai price (US\$/bbl) | 63.5 | 67.4 | 62.7 | 65.0 |
| Refinery (US\$/bbl) | | | | |
| Gasoline spread | 3.7 | 7.5 | 9.9 | 8.0 |
| Jet spread | 13.0 | 12.2 | 15.2 | 15.7 |
| Diesel spread | 12.8 | 12.4 | 15.0 | 16.0 |
| Fuel oil spread | 0.5 | -2.3 | 2.5 | 0.0 |
| Aromatic (US\$/tonne) | | | | |
| PX - ULG95 Spread | 508 | 273 | 223 | 310 |
| BZ - ULG95 Spread | 18 | -21 | 50 | 20 |
| PX - Condensate Spread | 520 | 341 | 323 | 360 |
| BZ - Condensate Spread | 55 | 52 | 133 | 75 |
| Olefins (US\$/tonne) | | | | |
| HDPE Price | 1,093 | 1,080 | 998 | 1,050 |
| HDPE Spread | 573 | 539 | 498 | 517 |
| PP Price | 1,127 | 1,143 | 1,098 | 1,108 |
| PP Spread | 608 | 602 | 590 | 588 |
| Carrage Diagraph and LIOD Karr | 11! | | | |

Source: Bloomberg, UOB Kay Hian

PTTGC: FORWARD CORE PE BAND



Source: Bloomberg, UOB Kay Hian



| Dai | ly_ | | | | Monday, 19 Aug | gust 2019 | 9 | |
|----------|--|--|---|--|---|--|--|--|
| | | | | BALANCE SHEET | | | | |
| 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F |
| 518,655 | 391,682 | 437,573 | 437,792 | Fixed assets | 62,428 | 68,619 | 74,721 | 80,721 |
| 56,829 | 45,568 | 47,958 | 48,201 | Other LT assets | 262,517 | 278,775 | 296,094 | 314,632 |
| 19,055 | 21,817 | 22,306 | 21,171 | Cash/ST investment | 53,562 | 84,906 | 56,623 | 42,151 |
| 37,775 | 23,752 | 25,652 | 27,030 | Other current assets | 90,748 | 71,530 | 80,270 | 80,289 |
| 6,895 | 6,191 | 6,101 | 6,001 | Total assets | 469,255 | 503,830 | 507,708 | 517,793 |
| (3,593) | (3,437) | (3,288) | (3,146) | ST debt | 13,260 | 13,260 | 13,260 | 13,260 |
| 42,666 | 26,654 | 28,465 | 29,885 | Other current liabilities | 60,599 | 43,392 | 48,906 | 48,904 |
| (2,986) | (2,651) | (2,847) | (2,988) | LT debt | 83,648 | 123,395 | 107,877 | 103,389 |
| (201) | (364) | (391) | (410) | Other LT liabilities | 8,267 | 8,267 | 8,267 | 8,267 |
| 40,069 | 23,639 | 25,228 | 26,486 | Shareholders' equity | 296,046 | 307,785 | 321,327 | 335,544 |
| 42,850 | 22,565 | 25,228 | 26,486 | Minority interest | 7,436 | 7,731 | 8,071 | 8,429 |
| | | | | Total liabilities & equity | 469,255 | 503,830 | 507,708 | 517,793 |
| | | | | KEY METRICS | | | | |
| 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (%) | 2018 | 2019F | 2020F | 2021F |
| 58,908 | 75,690 | 27,178 | 41,640 | Profitability | | | | |
| 42,666 | 26,654 | 28,465 | 29,885 | EBITDA margin | 11.0 | 11.6 | 11.0 | 11.0 |
| (2,986) | (2,651) | (2,847) | (2,988) | Pre-tax margin | 8.2 | 6.8 | 6.5 | 6.8 |
| 19,055 | 21,817 | 22,306 | 21,171 | Net margin | 7.7 | 6.0 | 5.8 | 6.0 |
| 6,895 | 6,191 | 6,101 | 6,001 | ROA | 8.9 | 4.9 | 5.0 | 5.2 |
| (773) | 36,425 | (14,255) | (17) | ROE | 14.0 | 7.8 | 8.0 | 8.1 |
| 0 | 0 | 0 | 0 | | | | | |
| (5,949) | (12,746) | (12,594) | (12,412) | Growth | | | | |
| (32,842) | (38,074) | (39,625) | (39,710) | Turnover | 17.9 | (24.5) | 11.7 | 0.1 |
| (32,842) | (38,074) | (39,625) | (39,710) | EBITDA | | , , | | 0.5 |
| (21,321) | (6,271) | (15,836) | (16,402) | Pre-tax profit | , , | , , | | 5.0 |
| (19,739) | (10,638) | (11,353) | (11,919) | ' | 2.0 | , , | | 5.0 |
| (4,483) | 4,367 | (4,483) | (4,483) | ' | 13.0 | , , | | 5.0 |
| 2,902 | 0 | 0 | 0 | EPS | | | 11.8 | 5.0 |
| 4,746 | 31,344 | (28,283) | (14,472) | | | , , | | |
| 43,429 | 53,562 | 84,906 | 56,623 | Leverage | | | | |
| 5,387 | n.a. | n.a. | n.a. | o | 24.2 | 30.2 | 26.9 | 25.3 |
| 53,562 | 84,906 | 56,623 | 42,151 | ' | | | | 34.8 |
| | | | | , , | | | | |
| | | | | Net debt/(cash) to equity | 14.6 | 16.8 | 20.1 | 22.2 |
| | 2018 518,655 56,829 19,055 37,775 6,895 (3,593) 42,666 (2,986) (201) 40,069 42,850 2018 58,908 42,666 (2,986) 19,055 6,895 (773) 0 (5,949) (32,842) (32,842) (21,321) (19,739) (4,483) 2,902 4,746 43,429 5,387 | 2018 2019F 518,655 391,682 56,829 45,568 19,055 21,817 37,775 23,752 6,895 6,191 (3,593) (3,437) 42,666 26,654 (2,986) (2,651) (201) (364) 40,069 23,639 42,850 22,565 2018 2019F 58,908 75,690 42,666 26,654 (2,986) (2,651) 19,055 21,817 6,895 6,191 (773) 36,425 0 0 (5,949) (12,746) (32,842) (38,074) (32,842) (38,074) (21,321) (6,271) (19,739) (10,638) (4,483) 4,367 2,902 0 4,746 31,344 43,429 53,562 5,387 n.a. | 2018 2019F 2020F 518,655 391,682 437,573 56,829 45,568 47,958 19,055 21,817 22,306 37,775 23,752 25,652 6,895 6,191 6,101 (3,593) (3,437) (3,288) 42,666 26,654 28,465 (2,986) (2,651) (2,847) (201) (364) (391) 40,069 23,639 25,228 42,850 22,565 25,228 42,850 22,565 25,228 42,666 26,654 28,465 (2,986) (2,651) (2,847) 19,055 21,817 22,306 6,895 6,191 6,101 (773) 36,425 (14,255) 0 0 0 (5,949) (12,746) (12,594) (32,842) (38,074) (39,625) (21,321) (6,271) (15,836) (19,739) | 2018 2019F 2020F 2021F 518,655 391,682 437,573 437,792 56,829 45,568 47,958 48,201 19,055 21,817 22,306 21,171 37,775 23,752 25,652 27,030 6,895 6,191 6,101 6,001 (3,593) (3,437) (3,288) (3,146) 42,666 26,654 28,465 29,885 (2,986) (2,651) (2,847) (2,988) (201) (364) (391) (410) 40,069 23,639 25,228 26,486 42,850 22,565 25,228 26,486 42,850 22,565 25,228 26,486 42,850 22,565 25,228 26,486 42,850 22,565 25,228 26,486 42,850 (2,651) (2,847) (2,988) (2,986) (2,651) (2,847) (2,988) 19,055 21,817 22,306 | 2018 2019F 2020F 2021F Year to 31 Dec (Btm) | 2018 2019F 2020F 2021F Year to 31 Dec (Btm) 2018 | 2018 2019F 2020F 2021F Year to 31 Dec (Btm) 2018 2019F | 2018 2019F 2020F 2021F Year to 31 Dec (Btm) 2018 2019F 2020F 518,655 391,682 437,573 437,792 Fixed assets 62,428 68,619 74,721 56,829 45,568 47,958 48,201 Other LT assets 262,517 278,75 296,094 19,055 21,817 22,306 21,171 Cash/ST investment 53,562 84,906 56,623 37,775 23,752 25,652 27,030 Other current assets 406,255 503,830 507,708 (3,593) (3,437) (3,288) (3,146) ST debt 13,260 13,260 13,260 (2,966) (2,651) (2,847) (2,988) Uf debt 36,48 123,395 107,877 (201) (364) (391) (410) Other LT liabilities 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 8,267 |



COMPANY UPDATE

True Corporation (TRUE TB)

Reaffirms Positive View On Operational Outlook; Still Laggard Among Peers

TRUE's management reaffirmed its positive view on the strong service revenue growth and its positive core profit level for 2019 guidance. The key drivers will be better market competition that will result in higher ARPU and lower handset subsidy. We expect 2H19 earnings to improve on the asset sale gain, higher ARPU, and lower handset subsidy expense. Maintain BUY. Target price: Bt6.70.

WHAT'S NEW

Key takeaway from analyst meeting,

- Maintain its service revenue growth target. TRUE's management has reaffirmed its service revenue growth guidance of mid- to high-single digit for 2019 despite TRUE reporting service revenue growth of 4.1% yoy in 1H19. This is because TRUE believes market competition will improve in 2H19, which will lead to a continued improvement in its mobile ARPU. It has also been awarded the exclusive broadcast rights for all English Premier League matches for three seasons over 2019-22 in Thailand, Laos, and Cambodia, and this will result in more contribution to its service revenue from 3Q19 onwards. TRUE is maintaining its positive core profit for 2019.
- More relief in mobile price competition. Management expects mobile competition in Thailand to stabilise, as no aggressive price plan have been launched after the end of the unlimited fixed speed price plan since mid-May 19. TRUE also expects all mobile operators to sustain their mobile revenue market shares at current level and all mobile operators' service revenue growth to grow at market growth rate, which is usually around 1-2% discount to GDP growth. We expect TRUE's group earnings and outlook to improve as market competition eases on the back of: a) a gradual increase in mobile ARPU due to a reduction in the number of unlimited fixed speed users (who account for around one-third of postpaid subscribers), and b) lower handset subsidy costs as the company is now employing a selective strategy by focusing on high-value customers instead of low-value customers. Management also mentioned that cash capex is likely to have passed the peak cycle, which eases pressure on its free cash flow.

KEY FINANCIALS

| Year to 31 Dec (Btm) | 2017 | 2018 | 2019F | 2020F | 2021F |
|-------------------------------|---------|---------|---------|---------|---------|
| Net turnover | 141,290 | 161,820 | 144,272 | 149,341 | 154,368 |
| EBITDA | 39,361 | 53,998 | 39,445 | 38,231 | 36,465 |
| Operating profit | 5,889 | 20,406 | 3,748 | 5,537 | 7,330 |
| Net profit (rep./act.) | 2,323 | 7,035 | 784 | 2,725 | 4,428 |
| Net profit (adj.) | (4,210) | (3,499) | 784 | 2,725 | 4,428 |
| EPS (Bt) | (0.1) | (0.1) | 0.0 | 0.1 | 0.1 |
| PE (x) | n.m. | n.m. | 320.8 | 92.3 | 56.8 |
| P/B (x) | 2.0 | 2.0 | 1.9 | 1.8 | 1.8 |
| EV/EBITDA (x) | 6.9 | 5.0 | 6.9 | 7.1 | 7.5 |
| Dividend yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net margin (%) | 1.6 | 4.3 | 0.5 | 1.8 | 2.9 |
| Net debt/(cash) to equity (%) | 81.7 | 101.0 | 42.5 | 40.4 | 36.6 |
| Interest cover (x) | 4.7 | 7.2 | 5.9 | 5.7 | 5.4 |
| ROE (%) | 1.8 | 5.3 | 0.6 | 1.9 | 3.0 |
| Consensus net profit | - | - | 2,990 | 4,201 | 5,315 |
| UOBKH/Consensus (x) | - | - | 0.26 | 0.65 | 0.83 |

Source: True Corporation, Bloomberg, UOB Kay Hian

Monday, 19 August 2019

BUY

(Maintained)

Share Price Bt6.35
Target Price Bt6.70
Upside +5.5%

COMPANY DESCRIPTION

Integrated holding company with businesses in mobile, fixed lines, Internet, and pay-TV.

STOCK DATA

GICS sector Communication Services
Bloomberg ticker: TRUE TB
Shares issued (m): 33,368.2
Market cap (Btm): 211,888.0
Market cap (US\$m): 6,857.7
3-mth avg daily t'over (US\$m): 30.2

Price Performance (%)

| 52-week h | nigh/low | Bt6. | 75/Bt4.60 | |
|-----------|---------------|------|-----------|------|
| 1mth | 3mth | 6mth | 1yr | YTD |
| (8.0) | 30.1 | 19.8 | 1.6 | 22.1 |
| Major SI | nareholders | • | | % |
| CP Group |) | | | 64.7 |
| Uniq Netv | vork | | | 9.6 |
| Wide Broa | adcast | | | 7.6 |
| FY19 NA\ | //Share (Bt) | | | 3.39 |
| FY19 Net | Debt/Share (E | Bt) | | 1.52 |

PRICE CHART



Source: Bloomberg

ANALYST(S)

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Thailand Daily

• Fixed broadband business (FBB) still challenging as FBB market competition is still high, especially after AIS Fibre attempted to gain FBB market share. Advanced Info Service (ADVANC) has set a goal to become the no.1 player in the segment within three years - it is currently ranked fourth in the market. However, TRUE expects the fixed broadband internet market for Thailand to reach maturity within the next few years, with around 80% of 21m households in Thailand having wired internet connections. Moreover, TRUE intends to sustain its market leadership with 3.5m FBB subscribers. It has launched a new package (named Gigatex) with 1Gbps at Bt899/month/sub. Customers will be provided with True's Gigatex Fiber Router, valued at Bt3,900, for free. TRUE has also has cut the price of its 1Gbps high-speed internet package by nearly half to encourage existing customers to upgrade their packages. These should help TRUE to maintain its FBB ARPU and subscriber base and capture more high-value customers going forward.

STOCK IMPACT

• Expect TRUE's net profit to further improve in 2H19. We expect TRUE's net profit to continue to improve, supported by: a) an expected huge gain from asset sale to Digital Infrastructure Fund (DIF) in 3Q19, b) the absence of one-time provision on employee benefit of Bt748m that was recorded in 2Q19, c) easing market competition that will lead to higher mobile ARPU, subscriber base and lower handset subsidy expense, and d) TRUE will continue with the implementation of its cost savings programme and will see lower network opex after the 2G shutdown, scheduled from 31 Oct 19 onwards, in Thailand. These positive factors may partially offset the higher rental expenses of DIF.

EARNINGS REVISION/RISK

• None

VALUATION/RECOMMENDATION

• Maintain BUY and SOTP-based target price of Bt6.70. We expect better earnings momentum to provide a positive sentiment on the stock. We expect TRUE's share price to still lag its peers as DTAC's and ADVANC's share prices have increased 41% and 23.2% respectively compared with TRUE's share price increase of 24.5%.

Monday, 19 August 2019

EV/EBITDA BAND



Source: Bloomberg, UOB Kay Hian

SOTP VALUATION

| | Bt m | Bt/sh Comment |
|----------------------------|----------|------------------------------|
| Mobile business | 173,206 | 5.2 Target EV/EBITDA of 6x |
| (+) True Online | 66,686 | 2.0 W A C C of 7.8% |
| (+) True Vision | 8,500 | 0.3 Target EV/EBITDA of 8.5x |
| (+) value of fund retained | 36,120 | 1.1 Market value |
| EV | 284,512 | 8.5 |
| (-) Net debts | (60,056) | (1.8) |
| Equity value | 224,456 | 6.70 |

Source: UOB Kay Hian

| Thailand | Γ h a i l a n d D a i l y Monday, 19 August 2019 | | | | | | | | |
|----------------------------------|--|----------|----------|----------|---------------------------------------|---------------|--------------|--------------|--------------|
| PROFIT & LOSS | | | | | BALANCE SHEET | | | | |
| Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F |
| Net turnover | 161,820 | 144,272 | 149,341 | 154,368 | Fixed assets | 205,812 | 159,495 | 161,090 | 162,701 |
| EBITDA | 53,998 | 39,445 | 38,231 | 36,465 | Other LT assets | 165,064 | 164,914 | 164,388 | 163,863 |
| Deprec. & amort. | 33,592 | 35,697 | 32,694 | 29,136 | Cash/ST investment | 20,718 | 46,679 | 57,954 | 68,345 |
| EBIT | 20,406 | 3,748 | 5,537 | 7,330 | Other current assets | 103,974 | 94,601 | 97,662 | 100,703 |
| Total other non-operating income | (3,751) | 450 | 405 | 365 | Total assets | 495,569 | 465,689 | 481,094 | 495,612 |
| Associate contributions | 3,789 | 3,827 | 3,865 | 3,904 | ST debt | 84,909 | 38,000 | 46,693 | 52,567 |
| Net interest income/(expense) | (7,477) | (6,715) | (6,721) | (6,721) | Other current liabilities | 116,990 | 118,160 | 119,342 | 120,535 |
| Pre-tax profit | 12,967 | 1,310 | 3,086 | 4,877 | LT debt | 70,416 | 68,735 | 69,422 | 70,116 |
| Tax | (6,010) | (526) | (361) | (449) | Other LT liabilities | 89,370 | 98,844 | 100,955 | 103,277 |
| Minorities | 77 | 0 | 0 | 0 | Shareholders' equity | 133,291 | 141,352 | 144,077 | 148,505 |
| Preferred dividends | 0 | 0 | 0 | 0 | Minority interest | 593 | 599 | 605 | 611 |
| Net profit | 7,035 | 784 | 2,725 | 4,428 | Total liabilities & equity | 495,569 | 465,689 | 481,094 | 495,611 |
| Net profit (adj.) | (3,499) | 784 | 2,725 | 4,428 | | | | | |
| CASH FLOW | | | | | KEY METRICS | | | | |
| Year to 31 Dec (Btm) | 2018 | 2019F | 2020F | 2021F | Year to 31 Dec (%) | 2018 | 2019F | 2020F | 2021F |
| Operating | 28,839 | 46,185 | 30,474 | 28,613 | Profitability | | | | |
| Pre-tax profit | 9,178 | (2,517) | (779) | 973 | EBITDA margin | 33.4 | 27.3 | 25.6 | 23.6 |
| Tax | (6,010) | (526) | (361) | (449) | Pre-tax margin | 8.0 | 0.9 | 2.1 | 3.2 |
| Deprec. & amort. | 33,592 | 35,697 | 32,694 | 29,136 | Net margin | 4.3 | 0.5 | 1.8 | 2.9 |
| Associates | 3,789 | 3,827 | 3,865 | 3,904 | ROA | 1.5 | 0.2 | 0.6 | 0.9 |
| Working capital changes | 0 | 10,543 | (1,879) | (1,847) | ROE | 5.3 | 0.6 | 1.9 | 3.0 |
| Non-cash items | (11,711) | (3,827) | (3,865) | (3,904) | | 0.0 | 0.0 | | 0.0 |
| Other operating cashflows | 0 | 2,989 | 800 | 800 | Growth | | | | |
| Investing | (60,817) | (20,228) | (19,200) | (18,573) | Turnover | 14.5 | (10.8) | 3.5 | 3.4 |
| Capex (growth) | (59,169) | (18,579) | (17,550) | (16,573) | EBITDA | 37.2 | (27.0) | (3.1) | (4.6) |
| Capex (maintenance) | (2,000) | (2,000) | (2,000) | (2,000) | Pre-tax profit | 257.0 | (89.9) | 135.6 | 58.0 |
| Investments | 0 | 0 | 0 | 0 | Net profit | 202.9 | (88.9) | 247.6 | 62.5 |
| Proceeds from sale of assets | 0 | 0 | 0 | 0 | Net profit (adj.) | n.a. | n.a. | 247.6 | 62.5 |
| Others | 352 | 351 | 350 | 0 | EPS | n.a. | n.a. | 247.6 | 62.5 |
| Financing | 34,398 | 3 | 1 | 350 | LIJ | n.a. | II.a. | 247.0 | 02.5 |
| Dividend payments | (1,034) | 0 | 0 | 0 | Leverage | | | | |
| Issue of shares | 0 | 0 | 0 | 0 | | E2 7 | 42.0 | 44 E | /E 1 |
| Proceeds from borrowings | 0 | 0 | 0 | 0 | Debt to total capital Debt to equity | 53.7 116.5 | 42.9 75.5 | 44.5 80.6 | 45.1 82.6 |
| Loan repayment | 0 | 0 | 0 | 0 | Net debt/(cash) to equity | 101.0 | | 40.4 | 36.6 |
| Others/interest paid | 35,432 | 3 | 1 | 350 | Interest cover (x) | 7.2 | 42.5 5.9 | 5.7 | 5.4 |
| Net cash inflow (outflow) | 2,419 | 25,960 | 11,275 | 10,391 | וווופופטו נטעפו (גו) | 1.2 | 0.9 | J. 1 | 3.4 |
| Beginning cash & cash equivalent | 18,299 | 20,718 | 46,679 | 57,954 | | | | | |
| Changes due to forex impact | 0 | 0 | 0 | 0 | | | | | |
| Ending cash & cash equivalent | 20,718 | 46,679 | 57,954 | 68,345 | | | | | |
| 2 | -12 | | | , | | | | | |



Monday, 19 August 2019

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