EQUITY RESEARCH - COMPANY REPORT

NOBLE DEVELOPMENT

NOBLE TB

THAILAND / PROPERTY DEVELOPMENT



กำไร 4Q22 ฟื้นตัวดีตามคาด

- กำไรสุทธิ์ 4Q22 โต 146% q-q พลิกจากที่เคยขาดทุนสุทธิ์ 4 ลบ. ใน 4Q21
- แม้ว่ากำไรปกติจะลดลง 56% y-y ในปี 2022 กำไรปกติปี 2023 น่าจะเพิ่ม 258% จาก โครงการในมืคที่เพิ่มขึ้น
- คงแนะนำซื้อที่ราคาเป้าหมาย 6 4 บาท

กำไรสุทธิ 4Q22 เร่งตัวขึ้น q-q และ y-y

NOBLE รายงานกำไรสุทธิ 4Q22 ใกล้เคียงคาดโดยอยู่ที่ 338 ลบ. เพิ่มสูงจาก 137 ลบ. (+ 146% q-q) in 3Q22 และพลิกจากที่เคยขาดทุนสุทธิ 4 ลบ. ใน 4Q21 กำไรที่ดีดังกล่าวได้แรง หนุนส่วนมากจาก 3 คอนโดสร้างเสร็จใหม่ประกอบด้วย NUE Noble Centre Bangna, Noble Around Ari, และ Nue Noble Ngamwongwan รายได้จากการโอนพุ่ง 117% q-q และ 140% y-y เป็น 3.4พัน ลบ. ซึ่งสูงที่สุดในรอบ 5 ปี ในปี 2022 NOBLE บันทึกกำไรสุทธิ 455 ลบ. (- 51% y-y) และกำไรปกติที่ 298 ลบ. (-56% y-y) ตัวเลขลดลง y-y จากส่วนแบ่งกำไรที่ลดลงจาก กิจการร่วมคำเนื่องจากไม่มีโครงการใหม่ นอกจากนี้กำไรขั้นตันยังได้รับผลกระทบจากการทำโปรโมชั่นระบายสต็อกคอนโด

แนวโน้มการเติบโตในปี 2023 อยู่ในเกณฑ์ดี

ในปี 2023 เราคาดว่ากำไรปกติจะเพิ่มเป็น 1พัน ลบ. (+258% y-y) ตัวเลขดังกล่าวสูงกว่ากำไร เฉลี่ยของกลุ่มฯ ซึ่งเราคาดว่าจะโต y-y เป็นตัวเลขเพียงหลักเดียว โดยผลประกอบการได้แรง หนุนจากรายได้จากการโอนที่คาดว่าจะโต 49% y-y จากตัวเลขสินค้าสร้างเสร็จที่เพิ่มขึ้นรวม 11.4พัน ลบ. เทียบกับ 5.3พัน ลบ. ในปี 2022 นอกจากนี้บริษัทฯ ยังจะรับรู้ 2 โครงการสร้าง เสร็จใหม่และเปิดตัวโครงการแนวราบใหม่ในทุก ๆ ไตรมาส ณ. สิ้นปี 2022 NOBLE มียอดขาย รอรับรู้เป็นรายได้จำนวน 19.6พัน ลบ. รองรับ 33% ของประมาณการรายได้จากการโอนปี 2023 ของเรา.

คาดกำไร 2H22 จะเพิ่ม h-h

เบื้องต้นเราคาดว่ากำไร 1Q23 จะอ่อนตัวลดลง q-q จากปัจจัยด้านฤดูกาลและเนื่องจากไม่มี คอนโดสร้างเสร็จใหม่ อย่างไรก็ดีกำไรจะกระโดดเพิ่มจากที่เคยขาดทุนสุทธิ 7 ลบ. ใน 1Q22 จากการโอนต่อเนื่องจากไตรมาสก่อนหน้า กำไรน่าจะเร่งตัวขึ้น h-h ใน 2H22 จากการโอน 2 โครงการคอนโดใหม่และการรับรู้จากโครงการแนวราบใหม่ที่เพิ่มขึ้น เรามองว่า NOBLE จะได้ ประโยชน์จากกลุ่มเป้าหมายที่เป็นผู้ชื้อต่างชาติซึ่งอาจกลับมาในตลาดเพิ่มขึ้นใน 2H23 โดยเฉพาะอย่างยิ่งผู้ซื้อชาวจีนจากส่วนแบ่งตลาดที่สูงเกินกว่า 60% ของผู้ซื้อต่างชาติในปี 2022

คงแนะนำซื้อที่ราคาเป้าหมาย 6.4 บาท

เราคงแนะนำซื้อที่ราคาเป้าหมาย 6.4 บาท ปัจจุบันหุ้นมีการซื้อขายที่ 7.1x ของค่า 2023E P/E ซึ่งต่ำกว่าค่าเฉลี่ย 5 ปีย้อนหลังที่ 8.3x และค่าเฉลี่ยของกลุ่มฯ ที่ 8.4x นอกจากนี้เรายังคาด ผลตอบแทนในรูปเงินบันผลต่อปีที่ 8.4% ในปี 2023 ทั้งนี้ NOBLE ประกาศเงินบันผลต่อหุ้น จำนวน 0.20 บาทสำหรับผลประกอบการในปี 2022 คิดเป็นผลตอบแทนในรูปเงินบันผลที่ 3.6% หุ้นจะขึ้น XD ในวันที่ 9 พ.ค. และบริษัทฯ จะจ่ายเงินบันผลในวันที่ 25 พ.ค. 2023

BUY

| NC | | |
|----|--|--|
| | | |
| | | |
| | | |

| TARGET PRICE | THB6.40 |
|-----------------|-----------|
| CLOSE | THB5.55 |
| UP/DOWNSIDE | +15.3% |
| PRIOR TP | THB6.40 |
| CHANGE IN TP | UNCHANGED |
| TP vs CONSENSUS | 0.0% |

KEY STOCK DATA

| YE Dec (THB m) | 2022 | 2023E | 2024E | 2025E |
|----------------------|--------|--------|--------|--------|
| Revenue | 8,215 | 12,949 | 13,285 | 11,630 |
| Net profit | 455 | 1,066 | 1,139 | 1,189 |
| EPS (THB) | 0.33 | 0.78 | 0.83 | 0.87 |
| vs Consensus (%) | - | 136.4 | 5.1 | 3.6 |
| EBITDA | 1,161 | 1,854 | 1,897 | 1,486 |
| Core net profit | 298 | 1,066 | 1,139 | 1,189 |
| Core EPS (THB) | 0.22 | 0.78 | 0.83 | 0.87 |
| Chg. In EPS est. (%) | nm | (1.3) | (0.5) | nm |
| EPS growth (%) | (55.6) | 257.8 | 6.8 | 4.4 |
| Core P/E (x) | 25.5 | 7.1 | 6.7 | 6.4 |
| Dividend yield (%) | 3.6 | 8.4 | 9.0 | 9.4 |
| EV/EBITDA (x) | 16.8 | 10.5 | 10.2 | 13.2 |
| Price/book (x) | 1.3 | 1.2 | 1.1 | 1.0 |
| Net debt/Equity (%) | 200.4 | 184.9 | 172.6 | 165.1 |
| ROE (%) | 5.2 | 17.3 | 17.3 | 16.8 |



| Share price performance | 1 Month | 3 Month | 12 Month |
|----------------------------|----------------|--------------|------------|
| Absolute (%) | (0.9) | 19.6 | (10.5) |
| Relative to country (%) | 0.6 | 17.1 | (8.5) |
| Mkt cap (USD m) | | | 220 |
| 3m avg. daily turnover (US | D m) | | 0.6 |
| Free float (%) | | | 51 |
| Major shareholder | Raffles Nomine | es (Pte) Lim | ited (20%) |
| 12m high/low (THB) | | | 6.30/4.26 |
| Issued shares (m) | | | 1,369.41 |

Sources: Bloomberg consensus; FSSIA estimates



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PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Investment thesis

NOBLE is a leading residential developer in prime locations in Greater Bangkok. Its core business is property development, including single-detached homes, townhomes, low-rise condominiums, and high-rise condominiums under its two main brands, Noble and NUE. Its competitive strength is its strong overseas buyer market share. Domestically, NOBLE's projects accounted for 52% of all Bangkok condominiums sold in 2021.

It targets becoming a top-five property developer in Thailand via its key strategies: 1) the penetration of high-growth segments; 2) a more aggressive and sustainable investment portfolio; 3) strategic partnerships; and 4) overseas expansion.

Company profile

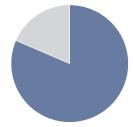
Noble Development builds a wide range of residential projects from affordable to high-end, both low-rise and high-rise. In 2019, Noble and Hongkong Land entered into a joint venture agreement to develop high-rise condominiums in the luxury market segment to extend their businesses internationally.

www.noblehome.com

Principal activities (revenue, 2022)

■ Real estate - 81.5 %

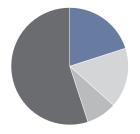
Rental & service - 18.5 %



Source: Noble Development

Major shareholders

- Raffles Nominees (Pte) Limited -20.1 %
- Citibank Nominees Singapore Pte Ltd-Ubs Switzerland Ag - 16.5 %
- BTS Group Holdings PCL 8.4 %
- Others 55.0 %



Source: Noble Development

Catalysts

Key potential growth drivers include 1) the success of new launches; 2) the aggressive launches planned for 2023; 3) efficient cost management; 4) the economic recovery; and 5) more overseas customers.

Risks to our call

Downside risks to our P/E-based TP include 1) weaker-thanexpected purchasing power; 2) cancellation of presales; 3) bank loan rejections; 4) delays in construction work and transfers; and 5) fierce competition.

Event calendar

| Date | Event |
|----------|---------------------------|
| May 2023 | 1Q23 results announcement |

Key assumptions

| | 2023E | 2024E | 2025E |
|------------------------------------|-------|--------|-------|
| Project sales (THB m) | 9,949 | 10,285 | 8,630 |
| Rental and services income (THB m) | 3,000 | 3,000 | 3,000 |
| Property GPM (%) | 31.0 | 31.0 | 31.0 |
| GPM (%) | 25.4 | 25.6 | 24.8 |
| SG&A to sales (%) | 15.8 | 16.0 | 17.6 |

Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in transfers, we estimate 2023 net profit to rise by 5.3%, and vice versa, all else being equal.
- For every 0.5% increase in property GPM, we estimate 2023 net profit to rise by 3.8%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to sales, we estimate 2023 net profit to fall by 5.0%, and vice versa, all else being equal.

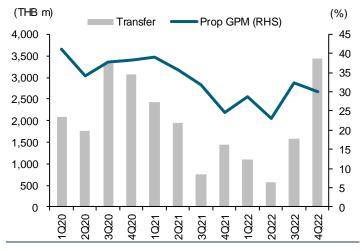
Source: FSSIA estimates

Exhibit 1: Quarterly results

| | 4Q21 | 1Q22 | 2Q22 | 3Q22 | 4Q22 | Cha | nge | 2021 | 2022 | Change |
|--------------------------|---------|---------|---------|---------|---------|--------|---------|---------|---------|--------|
| | (THB m) | (q-q%) | (y-y%) | (THB m) | (THB m) | (y-y%) |
| Total revenue | 1,539 | 1,451 | 914 | 2,036 | 3,815 | 87.3 | 147.9 | 6,827 | 8,215 | 20.3 |
| Gross profit | 351 | 371 | 154 | 536 | 1,025 | 91.2 | 191.9 | 2,255 | 2,086 | (7.5) |
| SG&A | 388 | 326 | 318 | 376 | 574 | 52.7 | 48.1 | 1,668 | 1,595 | (4.4) |
| Operating profit | (37) | 45 | (164) | 160 | 450 | 181.9 | na | 587 | 491 | (16.5) |
| Interest expense | 71 | 84 | 82 | 87 | 107 | 24.0 | 51.6 | 245 | 360 | 46.9 |
| Tax expense | 2 | 5 | (5) | 46 | 97 | 112.8 | 4,271.7 | 245 | 142 | (41.8) |
| Associates | (4) | (10) | (50) | (46) | (49) | 6.2 | na | (19) | (154) | na |
| Reported net profit | (4) | (7) | (14) | 137 | 338 | 146.1 | na | 932 | 455 | (51.2) |
| Normalised profit | (23) | (8) | (161) | 139 | 328 | 136.7 | na | 672 | 298 | (55.6) |
| Key ratios (%) | | | | | | (ppt) | (ppt) | | | |
| Gross margin | 22.8 | 25.6 | 16.9 | 26.3 | 26.9 | 0.5 | 4.0 | 33.0 | 25.4 | (7.6) |
| SG&A / Sales | 25.2 | 22.5 | 34.8 | 18.5 | 15.1 | (3.4) | (10.1) | 24.4 | 19.4 | (5.0) |
| Operating margin | (2.4) | 3.1 | (18.0) | 7.8 | 11.8 | 4.0 | 14.2 | 8.6 | 6.0 | (2.6) |
| Net profit margin | (0.2) | (0.5) | (1.5) | 6.7 | 8.9 | 2.1 | 9.1 | 13.6 | 5.5 | (8.1) |
| Normalised profit margin | (1.5) | (0.6) | (17.6) | 6.8 | 8.6 | 1.8 | 10.1 | 9.8 | 3.6 | (6.2) |
| Revenue breakdown | | | | | | | | | | |
| Residential | 1,432 | 1,108 | 559 | 1,585 | 3,440 | 117.0 | 140.2 | 6,563 | 6,692 | 2.0 |
| Rental & services | 107 | 343 | 355 | 451 | 375 | (16.8) | 250.2 | 264 | 1,523 | 476.5 |
| Gross margin by business | | | | | | | | | | |
| Residential | 24.5 | 28.8 | 23.0 | 32.4 | 30.1 | (2.4) | 5.6 | 34.1 | 29.8 | (4.2) |
| Rental & services | 0.2 | 15.2 | 7.2 | 4.7 | (2.7) | (7.4) | (2.9) | 7.4 | 5.8 | (1.6) |

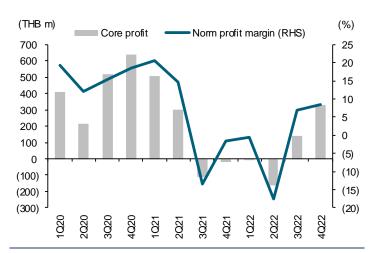
Sources: FSSIA estimates

Exhibit 2: Quarterly transfers and prop GPM



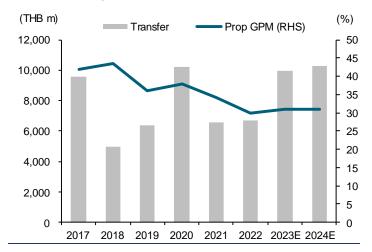
Sources: NOBLE; FSSIA's compilation

Exhibit 3: Quarterly core profit and norm profit margin



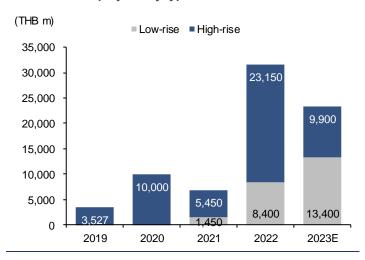
Sources: NOBLE; FSSIA's compilation

Exhibit 4: Yearly transfers and prop GPM



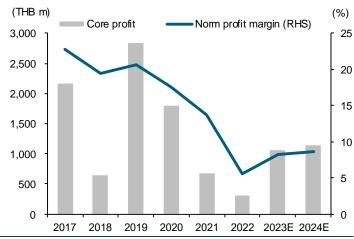
Sources: NOBLE; FSSIA estimates

Exhibit 6: New projects by type



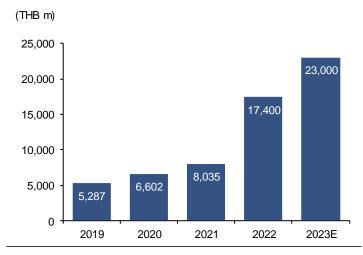
Sources: NOBLE; FSSIA's compilation

Exhibit 5: Yearly core profit and norm profit margin



Sources :NOBLE; FSSIA estimates

Exhibit 7: 2023 company presales target



Sources: NOBLE; FSSIA's compilation

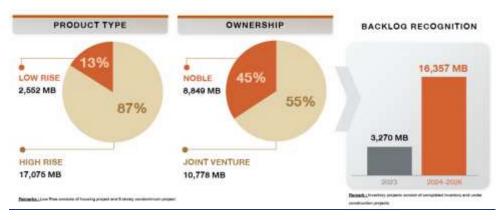
Exhibit 8: Value of expected transfers by condo project

| Transfer | Project | Value | % Sold |
|----------|-----------------------------------|---------|--------|
| | | (THB m) | (%) |
| 3Q23 | Nue Z-Square Suan Luang Station | 700 | 23 |
| 4Q23 | Nue Noble Fai Chai-Wanglang | 1,100 | 59 |
| 1Q24 | Nue Noble Ratchada-Lat Phrao (JV) | 2,000 | 60 |
| | Nue Connex Condo Don Mueang 2 | 2,300 | 34 |
| | Nue Cross Khukhot (JV) | 2,100 | 100 |
| 4Q24 | Noble From Thonglor (JV) | 5,400 | 18 |
| 1Q25 | Nue Mega Plus Bangna | 3,100 | 62 |
| 2Q25 | Nue District R9 (JV) | 6,200 | 75 |
| 3Q25 | Noble Create (JV) | 4,200 | 27 |
| | Nue Riverest Ratburana (JV) | 4,650 | 30 |
| 4Q25 | Nue Evo Ari | 3,000 | 62 |

Sources: NOBLE; FSSIA's compilation

Exhibit 9: Backlog at the end of 2022

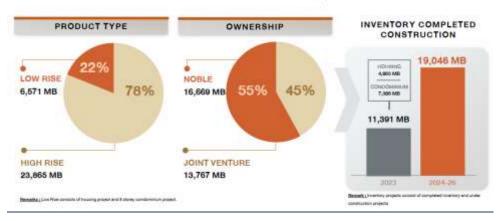
STRONG BACKLOG: 19,627 MB



Source: NOBLE

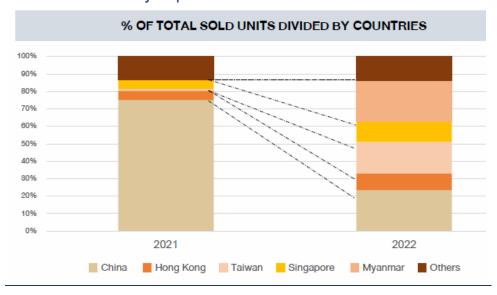
Exhibit 10: Total inventory at the end of 2022

TOTAL INVENTORY 2022: 30,437 MB



Source: NOBLE

Exhibit 11: Overseas buyers' portfolio in 2022



Source: NOBLE

Financial Statements

Noble Development

| Profit and Loss (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025E |
|--|----------------|----------------|------------|------------|---------|
| Revenue | 6,827 | 8,215 | 12,949 | 13,285 | 11,630 |
| Cost of goods sold | (4,431) | (5,923) | (9,444) | (9,658) | (8,495) |
| Gross profit | 2,396 | 2,292 | 3,504 | 3,627 | 3,135 |
| Other operating income | 593 | 463 | 400 | 400 | 400 |
| Operating costs | (1,668) | (1,595) | (2,051) | (2,130) | (2,048) |
| Operating EBITDA | 1,321 | 1,161 | 1,854 | 1,897 | 1,486 |
| Depreciation | (141) | (207) | (210) | (228) | (249) |
| Goodwill amortisation | 0 | 0 | 0 | 0 | 0 |
| Operating EBIT | 1,181 | 954 | 1,644 | 1,668 | 1,237 |
| Net financing costs | (245) | (360) | (387) | (384) | (391) |
| Associates | (19) | (154) | 61 | 112 | 512 |
| Recurring non-operating income | (19) | (154) | 61 | 112 | 512 |
| Non-recurring items | 260 | 157 | 0 | 0 | 0 |
| Profit before tax | 1,177 | 597 | 1,317 | 1,396 | 1,358 |
| Tax | (245) | (142) | (251) | (257) | (169) |
| Profit after tax | 932 | 455 | 1,066 | 1,139 | 1,189 |
| Minority interests | 0 | 0 | 0 | 0 | 0 |
| Preferred dividends | - | - | - | - | - |
| Other items | - | - | - | - | - |
| Reported net profit | 932 | 455 | 1,066 | 1,139 | 1,189 |
| Non-recurring items & goodwill (net) | (260) | (157) | 0 | 0 | 0 |
| Recurring net profit | 672 | 298 | 1,066 | 1,139 | 1,189 |
| Per share (THB) | | | | | |
| Recurring EPS * | 0.49 | 0.22 | 0.78 | 0.83 | 0.87 |
| Reported EPS | 0.68 | 0.33 | 0.78 | 0.83 | 0.87 |
| DPS | 0.43 | 0.20 | 0.47 | 0.50 | 0.52 |
| Diluted shares (used to calculate per share data) | 1,369 | 1,369 | 1,369 | 1,369 | 1,369 |
| Growth | | | | | |
| Revenue (%) | (36.3) | 20.3 | 57.6 | 2.6 | (12.5) |
| Operating EBITDA (%) | (49.9) | (12.1) | 59.7 | 2.3 | (21.6) |
| Operating EBIT (%) | (53.7) | (19.2) | 72.3 | 1.5 | (25.9) |
| Recurring EPS (%) | (62.5) | (55.6) | 257.8 | 6.8 | 4.4 |
| Reported EPS (%) | (50.4) | (51.2) | 134.3 | 6.8 | 4.4 |
| Operating performance | | , , | | | |
| Gross margin inc. depreciation (%) | 33.0 | 25.4 | 25.4 | 25.6 | 24.8 |
| Gross margin of key business (%) | 33.0 | 25.4 | 25.4 | 25.6 | 24.8 |
| Operating EBITDA margin (%) | 19.3 | 14.1 | 14.3 | 14.3 | 12.8 |
| Operating EBIT margin (%) | 17.3 | 11.6 | 12.7 | 12.6 | 10.6 |
| Net margin (%) | 9.8 | 3.6 | 8.2 | 8.6 | 10.2 |
| Effective tax rate (%) | 20.8 | 23.8 | 19.1 | 18.4 | 12.5 |
| Dividend payout on recurring profit (%) | 87.7 | 91.9 | 60.0 | 60.0 | 60.0 |
| Interest cover (X) | 4.7 | 2.2 | 4.4 | 4.6 | 4.5 |
| Inventory days | 4.7 1,134.9 | 863.7 | 554.8 | 562.1 | 670.2 |
| | 1,134.9 | | 99.1 | 90.1 | 97.7 |
| Debtor days Creditor days | 87.1 | 112.3 81.1 | 57.5 | 55.4 | 60.0 |
| Operating ROIC (%) | 8.0 | 5.3 | 8.6 | 8.7 | 6.2 |
| ROIC (%) | 6.3 | 5.3 3.8 | 8.6 7.5 | 8.7 7.7 | 7.3 |
| • • | | 3.8 5.2 | | | |
| ROE (%) | 11.7 | | 17.3 | 17.3 | 16.8 |
| ROA (%) * Pre-exceptional, pre-goodwill and fully diluted | 4.4 | 2.7 | 6.0 | 6.1 | 6.2 |
| | -2024 | 2022 | 20225 | 20245 | 20255 |
| Revenue by Division (THB m) | 2021 | 2022 | 2023E | 2024E | 2025E |
| Real estate | 6,563 | 6,692 1,523 | 9,949 | 10,285 | 8,630 |
| Rental & service | 264 | 1,523 | 3,000 | 3,000 | 3,000 |
| Land sales | 0 | 0 | 0 | 0 | 0 |

Sources: Noble Development; FSSIA estimates

Financial Statements

Noble Development

| Nobie Development | | | | | |
|---|----------------------|----------------|---------------------|---------------------|------------------|
| ash Flow (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025E |
| Recurring net profit | 672 | 298 | 1,066 | 1,139 | 1,189 |
| Depreciation | 141 | 207 | 210 | 228 | 249 |
| ssociates & minorities | - | - | - | - | |
| Other non-cash items Change in working capital | (2,445) | (2,656) | 502 | (433) | (729 |
| cash flow from operations | (1,633) | (2,151) | 1,778 | 934 | 709 |
| apex - maintenance | (1,000) | (2,101) | - | - | |
| Capex - new investment | (500) | (569) | (1,009) | (251) | (270) |
| let acquisitions & disposals | - | - | | - | • |
| Other investments (net) | - | - | - | - | |
| ash flow from investing | (500) | (569) | (1,009) | (251) | (270 |
| Dividends paid | (589) | (274) | (640) | (683) | (713 |
| quity finance | (4) | (31) | 1 | 0 | (|
| Debt finance Other financing cash flows | 2,650 | 1,892 | (284) | 20 | 32 |
| cash flow from financing | 2,058 | 1,587 | (923) | (663) | (393 |
| lon-recurring cash flows | -,000 | - | - | - | (000 |
| Other adjustments | 0 | 1,460 | 0 | 0 | (|
| let other adjustments | (315) | 1,460 | 0 | 0 | (|
| lovement in cash | (391) | 327 | (153) | 20 | 4 |
| ree cash flow to firm (FCFF) | (1,888.82) | (2,360.76) | 1,156.56 | 1,067.85 | 829.34 |
| ree cash flow to equity (FCFE) | 201.71 | 631.60 | 486.05 | 703.46 | 758.73 |
| er share (THB) | | | | | |
| CFF per share | (1.38) | (1.72) | 0.84 | 0.78 | 0.6 |
| CFE per share | 0.15 | 0.46 | 0.35 | 0.51 | 0.5 |
| Lecurring cash flow per share | 0.59 | 0.37 | 0.93 | 1.00 | 1.0 |
| Balance Sheet (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025 |
| angible fixed assets (gross) | 510 | 497 | 571 | 656 | 75 |
| ess: Accumulated depreciation | (283) | (339) | (414) | (490) | (582 |
| angible fixed assets (net) | 228 | 158 | 157 | 167 | 17: |
| ntangible fixed assets (net) | 1,186 | 1,089 | 1,083 | 1,083 | 1,08 |
| ong-term financial assets | - | - | - | - | |
| nvest. in associates & subsidiaries | 200 | 211 | 942 | 955 | 96 |
| cash & equivalents | 1,478 | 1,805 | 1,652 | 1,672 | 1,71 |
| /C receivable | 1,258 | 3,797 | 3,237 | 3,321 | 2,90 |
| oventories Other current assets | 13,992 244 | 14,037 245 | 14,673 388 | 15,076 399 | 16,12 41 |
| current assets | 16,972 | 19,885 | 19,950 | 20,468 | 21,16 |
| Other assets | 1,694 | 1,154 | 1,250 | 1,275 | 1,30 |
| otal assets | 20,280 | 22,497 | 23,383 | 23,948 | 24,69 |
| Common equity | 5,627 | 5,941 | 6,368 | 6,823 | 7,29 |
| finorities etc. | 1 | 1 | 2 | 2 | |
| otal shareholders' equity | 5,628 | 5,942 | 6,369 | 6,825 | 7,30 |
| ong term debt | 7,266 | 8,263 | 7,934 | 7,953 | 8,18 |
| Other long-term liabilities | 81 | 161 | 193 | 198 | 21 |
| ong-term liabilities | 7,346 | 8,424 | 8,127 | 8,151 | 8,40 |
| /C payable Short term debt | 1,103 4,556 | 1,529 5,451 | 1,448 5,496 | 1,483 5,497 | 1,31 5,58 |
| Other current liabilities | 1,647 | 1,151 | 1,942 | 1,993 | 2,09 |
| Current liabilities | 7,306 | 8,130 | 8,886 | 8,973 | 8,99 |
| otal liabilities and shareholders' equity | 20,280 | 22,496 | 23,383 | 23,948 | 24,69 |
| let working capital | 12,744 | 15,401 | 14,908 | 15,320 | 16,04 |
| nvested capital | 16,052 | 18,012 | 18,340 | 18,800 | 19,57 |
| Includes convertibles and preferred stock which is be | eing treated as debt | | | | |
| er share (THB) | | | | | |
| ook value per share | 4.11 | 4.34 | 4.65 | 4.98 | 5.3 |
| angible book value per share | 3.24 | 3.54 | 3.86 | 4.19 | 4.5 |
| inancial strength | | | | | |
| et debt/equity (%) | 183.8 | 200.4 | 184.9 | 172.6 | 165 |
| et debt/total assets (%) | 51.0 | 52.9 | 50.4 | 49.2 | 48 |
| urrent ratio (x) | 2.3 | 2.4 | 2.2 | 2.3 | 2 |
| F interest cover (x) | 3.9 | 4.3 | 4.9 | 3.5 | 3 |
| aluation | 2021 | 2022 | 2023E | 2024E | 2025 |
| ecurring P/E (x) * | 11.3 | 25.5 | 7.1 | 6.7 | 6 |
| ecurring P/E @ target price (x) * | 13.1 | 29.4 | 8.2 | 7.7 | 7 |
| eported P/E (x) | 8.2 | 16.7 | 7.1 | 6.7 | 6 |
| ividend yield (%) | 7.7 | 3.6 | 8.4 | 9.0 | 9 |
| rice/book (x) | 1.4 | 1.3 | 1.2 | 1.1 | 1 |
| | 47 | 1.6 | 1.4 | 1.3 | 1 |
| • | 1.7 | | | | |
| trice/tangible book (x) | 13.6 | 16.8 | 10.5 | 10.2 | |
| • | | | 10.5 11.1 1.1 | 10.2 10.8 1.0 | 13. 14. 1. |

Sources: Noble Development; FSSIA estimates

Corporate Governance report of Thai listed companies 2022

| EXCELLENT LEVEL – Score range 90-100 | | | | | | | | | | | |
|--------------------------------------|--------------|---------------|--------------|--------------|----------------|------------|------------|--------------|---------------|--------------|--------------|
| AAV | BAM | CIMBT | ECL | HENG | LALIN | NEP | PRG | SCC | SPRC | THRE | TTW |
| ADVANC | BANPU | CK | EE | HMPRO | LANNA | NER | PRM | SCCC | SPVI | THREL | TU |
| AF | BAY | CKP | EGCO | ICC | LHFG | NKI | PSH | SCG | SSC | TIPCO | TVDH |
| AH | BBIK | CM | EPG | ICHI | LIT | NOBLE | PSL | SCGP | SSSC | TISCO | TVI |
| AIRA | BBL BCP | CNT COLOR | ETC | III | LOXLEY | NSI | PTG PTT | SCM | SST | TK | TVO TWPC |
| AJ AKP | BCPG | COLOR COM7 | ETE FN | ILINK ILM | LPN LRH | NVD NYT | PTTEP | SCN SDC | STA STEC | TKN TKS | UAC |
| AKR | BDMS | COMAN | FNS | IND | LST | OISHI | PTTGC | SEAFCO | STGT | TKT | UBIS |
| ALLA | BEM | COTTO | FPI | INTUCH | MACO | OR | PYLON | SEAOIL | STI | TMILL | UPOIC |
| ALT | BEYOND | CPALL | FPT | IP | MAJOR | ORI | Q-CON | SE-ED | SUN | TMT | UV |
| AMA | BGC | CPF | FSMART | IRC | MAKRO | OSP | QH | SELIC | SUSCO | TNDT | VCOM |
| AMARIN | BGRIM | CPI | FVC | IRPC | MALEE | ОТО | QTC | SENA | SUTHA | TNITY | VGI |
| AMATA | BIZ | CPN | GC | ITEL | MBK | PAP | RABBIT | SENAJ | SVI | TOA | VIH |
| AMATAV | BKI | CRC | GEL | IVL | MC | PCSGH | RATCH | SGF | SYMC | TOP | WACOAL |
| ANAN | BOL BPP | CSS | GFPT | JTS | MCOT | PDG | RBF | SHR | SYNTEC | TPBI | WAVE WHA |
| AOT AP | BRR | DDD DELTA | GGC GLAND | JWD K | METCO MFEC | PDJ PG | RS S | SICT SIRI | TACC TASCO | TQM TRC | WHAUP |
| APURE | BTS | DELTA | GLOBAL | K KBANK | MINT | PHOL | S&J | SIS | TCAP | TRUE | WICE |
| ARIP | BTW | DOHOME | GPI | KCE | MONO | PLANB | SAAM | SITHAI | TEAMG | TSC | WINNER |
| ASP | BWG | DRT | GPSC | KEX | MOONG | PLANET | SABINA | SMPC | TFMAMA | TSR | XPG |
| ASW | CENTEL | DTAC | GRAMMY | KGI | MSC | PLAT | SAMART | SNC | THANA | TSTE | ZEN |
| AUCT | CFRESH | DUSIT | GULF | KKP | MST | PORT | SAMTEL | SONIC | THANI | TSTH | |
| AWC | CGH | EA | GUNKUL | KSL | MTC | PPS | SAT | SORKON | THCOM | TTA | |
| AYUD | CHEWA | EASTW | HANA | KTB | MVP | PR9 | SC | SPALI | THG | TTB | |
| BAFS | CHO | ECF | HARN | KTC | NCL | PREB | SCB | SPI | THIP | TTCL | |
| | | ١ | ERY GOOD | LEVEL - So | core range 8 | 0-89 | | | | | |
| 2S | ASIMAR | CHOTI | ESSO | INSURE | LH | NRF | PROEN | SCI | SR | TMC | UMI |
| 7UP | ASK | CHOW | ESTAR | IRCP | LHK | NTV | PROS | SCP | SRICHA | TMD | UOBKH |
| ABM | ASN | CI | FE | IT | M | NUSA | PROUD | SE | SSF | TMI | UP |
| ACE | ATP30 | CIG | FLOYD | ITD | MATCH | NWR | PSG | SECURE | SSP | TNL | UPF |
| ACG ADB | В | CITY CIVIL | FORTH | J | MBAX | OCC OGC | PSTC PT | SFLEX SFP | STANLY STC | TNP TNR | UTP VIBHA |
| ADD | BA BC | CMC | FSS FTE | JAS JCK | MEGA META | ONEE | PTC | SFT | STPI | TOG | VIDHA |
| AEONTS | BCH | CPL | GBX | JCKH | MFC | PACO | QLT | SGP | SUC | TPA | VPO |
| AGE | BE8 | CPW | GCAP | JMT | MGT | PATO | RCL | SIAM | SVOA | TPAC | VRANDA |
| AHC | BEC | CRANE | GENCO | JR | MICRO | PB | RICHY | SINGER | SVT | TPCS | WGE |
| AIE | ВН | CRD | GJS | KBS | MILL | PICO | RJH | SKE | SWC | TPIPL | WIIK |
| AIT | BIG | CSC | GTB | KCAR | MITSIB | PIMO | ROJNA | SKN | SYNEX | TPIPP | WIN |
| ALUCON | BJC | CSP | GYT | KGEN | MK | PIN | RPC | SKR | TAE | TPLAS | WINMED |
| AMANAH | BJCHI | CV | HEMP | KIAT | MODERN | PJW | RT | SKY | TAKUNI | TPS | WORK |
| AMR | BLA | CWT | HPT | KISS | MTI | PL | RWI | SLP | TCC | TQR | WP |
| APCO APCS | BR | DCC DHOUSE | HTC HUMAN | KK KOOL | NATION NCAP | PLE PM | S11 SA | SMART SMD | TCMC TFG | TRITN TRT | XO YUASA |
| AQUA | BRI BROOK | DHOUSE | HYDRO | KOOL | NCAP | PM PMTA | SABUY | SMIT | TFI | TRU | ZIGA |
| ARIN | BSM | DMT | ICN | KUMWEL | NDR | PPP | SAK | SMT | TFM | TRV | 2107 |
| ARROW | BYD | DOD | IFS | KUN | NETBAY | PPPM | SALEE | SNNP | TGH | TSE | |
| AS | CBG | DPAINT | IIG | KWC | NEX | PRAPAT | SAMCO | SNP | TIDLOR | TVT | |
| ASAP | CEN | DV8 | IMH | KWM | NINE | PRECHA | SANKO | SO | TIGER | TWP | |
| ASEFA | CHARAN | EASON | INET | L&E | NNCL | PRIME | SAPPE | SPA | TIPH | UBE | |
| ASIA | CHAYO | EFORL | INGRS | LDC | NOVA | PRIN | SAWAD | SPC | TITLE | UEC | |
| ASIAN | CHG | ERW | INSET | LEO | NPK | PRINC | SCAP | SPCG | TM | UKEM | |
| | | (| GOOD LEVE | L – Score ra | nge 70-79 | | | | | | |
| A | BEAUTY | CMAN | EMC | HL | KWI | MORE | PF | RSP | SUPER | TOPP | VARO |
| A5 | BGT | CMO | EP | HTECH | KYE | MPIC | PK | SIMAT | TC | TPCH | W |
| Al | BLAND | CMR | EVER | IHL | LEE | MUD | PPM | SISB | TCCC | TPOLY | WFX |
| ALL | BM | CPANEL | F&D | INOX | LPH | NC | PRAKIT | SK | TCJ | TRUBB | WPH |
| | BROCK | CPT | FMT | JAK | MATI | NEWS | PTECH | SOLAR | TEAM | TTI | YGG |
| | | | | | NA CLIAI | NFC | PTL | SPACK | THE | TYCN | |
| AMC | BSBM | CSR | GIFT | JMART | M-CHAI | | | | | | |
| AMC APP | BSBM BTNC | CTW | GLOCON | JSP | MCS | NSL | RAM | SPG | THMUI | UMS | |
| ALPHAX AMC APP AQ AU | BSBM | | | | | | | | | | |

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud,

Sources: Thai Institute of Directors Association (IOD); FSSIA's compilation; data as of 26 October 2021

and corruption SEC imposed a civil sanction against insider trading of director and executive

Anti-corruption Progress Indicator

| CERTIFIED | | | | | | | | | | |
|-----------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| 2S | BCPG | CPI | GCAP | JR | MCOT | PHOL | RABBIT | SNC | THANI | TTCL |
| 7UP | BE8 | CPL | GEL | K | META | PK | RATCH | SNP | THCOM | TU |
| ADVANC | BEC | CPN | GFPT | KASET | MFC | PL | RML | SORKON | THIP | TVDH |
| AF | BEYOND | CRC | GGC | KBANK | MFEC | PLANB | RWI | SPACK | THRE | TVI |
| Al | BGC | CSC | GJS | KBS | MILL | PLANET | S&J | SPALI | THREL | TVO |
| AIE | BGRIM | DCC | GPI | KCAR | MINT | PLAT | SAAM | SPC | TIDLOR | TWPC |
| AIRA | BKI | DELTA | GPSC | KCE | MONO | PM | SABINA | SPI | TIPCO | UBE |
| AJ | BLA | DEMCO | GSTEEL | KGEN | MOONG | PPP | SAPPE | SPRC | TISCO | UBIS |
| AKP | BPP | DIMET | GULF | KGI | MSC | PPPM | SAT | SRICHA | TKS | UEC |
| AMA | BROOK | DRT | GUNKUL | KKP | MST | PPS | SC | SSF | TKT | UKEM |
| AMANAH | BRR | DTAC | HANA | KSL | MTC | PR9 | SCB | SSP | TMILL | UOBKH |
| AMATA | BSBM | DUSIT | HARN | KTB | MTI | PREB | SCC | SSSC | TMT | UPF |
| AMATAV | BTS | EA | HEMP | KTC | NEP | PRG | SCCC | SST | TNITY | UV |
| AP | BWG | EASTW | HENG | KWI | NINE | PRINC | SCG | STA | TNL | VGI |
| APCS | CEN | EGCO | HMPRO | L&E | NKI | PRM | SCGP | STGT | TNP | VIH |
| AS | CENTEL | EP | HTC | LANNA | NOBLE | PROS | SCM | STOWER | TNR | WACOAL |
| ASIAN | CFRESH | EPG | ICC | LH | NOK | PSH | SCN | SUSCO | TOG | WHA |
| ASK | CGH | ERW | ICHI | LHFG | NSI | PSL | SEAOIL | SVI | TOP | WHAUP |
| ASP | CHEWA | ESTAR | IFS | LHK | NWR | PSTC | SE-ED | SYMC | TOPP | WICE |
| AWC | CHOTI | ETE | III | LPN | OCC | PT | SELIC | SYNTEC | TPA | WIIK |
| AYUD | CHOW | FE | ILINK | LRH | OGC | PTG | SENA | TAE | TPCS | XO |
| В | CIG | FNS | INET | М | ORI | PTT | SGP | TAKUNI | TPP | YUASA |
| BAFS | CIMBT | FPI | INSURE | MAJOR | PAP | PTTEP | SINGER | TASCO | TRU | ZEN |
| BAM | CM | FPT | INTUCH | MAKRO | PATO | PTTGC | SIRI | TCAP | TRUE | ZIGA |
| BANPU | CMC | FSMART | IRC | MALEE | РВ | PYLON | SITHAI | TCMC | TSC | |
| BAY | COM7 | FSS | IRPC | MATCH | PCSGH | Q-CON | SKR | TFG | TSTE | |
| BBL | COTTO | FTE | ITEL | MBAX | PDG | QH | SMIT | TFI | TSTH | |
| BCH | CPALL | GBX | IVL | MBK | PDJ | QLT | SMK | TFMAMA | TTA | |
| ВСР | CPF | GC | JKN | MC | PG | QTC | SMPC | TGH | TTB | |
| DECLARED | | | | | | | | | | |
| AH | CHG | DHOUSE | EVER | J | KUMWEL | NRF | RS | SUPER | TQM | VIBHA |
| ALT | CI | DOHOME | FLOYD | JMART | LDC | NUSA | SAK | SVT | TRT | W |
| APCO | CPR | ECF | GLOBAL | JMT | MEGA | OR | SIS | TKN | TSI | WIN |
| ASW | CPW | EKH | ILM | JTS | NCAP | PIMO | SSS | TMD | VARO | |
| B52 | DDD | ETC | INOX | KEX | NOVA | PLE | STECH | TMI | VCOM | |

Level

Certified This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute 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 Thaipat Institute that is 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, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of 26 October 2021) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Sources: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Thanyatorn Songwutti FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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History of change in investment rating and/or target price



Thanyatorn Songwutti started covering this stock from 20-Jan-2023

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|-------------------|----------|----------|--------|---|
| Noble Development | NOBLE TB | THB 5.55 | BUY | Downside risks to our P/E-based TP include 1) weaker-than-expected purchasing power; 2) cancellation of presales; 3) bank loan rejections; 4) delays in construction work and transfers; and 5) fierce competition. |

Source: FSSIA estimates

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 22-Feb-2023 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.