EQUITY RESEARCH - COMPANY REPORT



CHAYO TB

THAILAND / FINANCIALS - MAI

HOLD

UNCHANGED

TARGET PRICE THB5.70
CLOSE THB5.20
UP/DOWNSIDE +9.6%
PRIOR TP THB5.70
CHANGE IN TP UNCHANGED
TP vs CONSENSUS -10.5%

NANS

Surprising 4Q23 profit from NPA sales

- CHAYO reported a 4Q23 net profit of THB120m, increasing 58.6% q-q and 41.1% y-y, surpassing our and the consensus estimate by 25%.
- We expect a q-q drop in 1Q24 from the absence of large NPA sales.
- We maintain our HOLD call on CHAYO with 2024 TP at THB5.7.

4Q23 profit meaningfully beat our and BBG's consensus estimate

CHAYO surprised the market with a 4Q23 net profit of THB120m, up 58.6% q-q and 41.1% y-y. The figure surpassed our forecast and BBG's consensus estimate by 25%. Critical support was from a gain on NPA sales worth THB56m (up 373% q-q and 101% y-y), partially due to the collection of a large-ticket NPA, which contributed cTHB30m to the amount. Meanwhile, 4Q23 NPL cash collection was higher than expected at THB137m, boosting the revenue from the debt management business. The upbeat performance was partially offset by a rising ECL expense of THB133m (up 24% q-q, 85% y-y), which we expect was due to the firm's accelerating acquisition of bad debt during 2H23 (CHAYO's cash collection and ECL projection on loans starts around two quarters after debt acquisition).

2H23 investment to accelerate contributions from 1Q24 onwards

The company's receivable investment in 4Q23 was THB782m, pushing the whole-year figure to finish at THB1.5b, which consisted mainly of unsecured NPLs, in line with our estimate. We expect new acquisitions of unsecured loans to benefit the firm's cash collection performance as soon as in 1Q24 (two quarters after acquisition), but should also result in higher ECL expenses, especially during the low season in the first half of the year.

Expect a q-q drop in 1Q24 results; maintain outlook in 2024-25

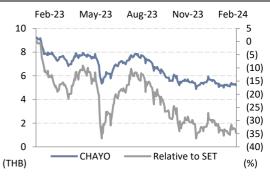
We expect a q-q drop in CHAYO's 1Q24 net profit from the absence of large NPA sales vs 4Q23. However, on a y-y basis, the company should be able to yield growth from portfolio expansion in the AMC business. Moreover, we estimate its corporate loan business (CCAP) to contribute more profit for a more extensive portfolio (CCAP loans grew 62% y-y in 2023). As the gain on NPA sales was a significant surprise for its 4Q23 results, the highly volatile nature of the item leads us to maintain our 2024-25 estimates.

Maintain HOLD call at 2024 TP of THB5.70

The stronger-than-expected 4Q23 results from the NPA gain should provide some upbeat movement for the share price in the near term. However, as we view the gain on NPA sales as possessing a high degree of volatility, we put more weight on the company's 2024 performance, in which we have a less favorable view on the industry's outlook following the slowing economy. This justifies our HOLD call on CHAYO with our GGM-based 2024 TP at THB5.7, implying a P/BV ratio of 1.63x.

KEY STOCK DATA

| YE Dec (THB m) | 2023 | 2024E | 2025E | 2026E |
|----------------------|------|-------|-------|-------|
| Operating profit | 570 | 568 | 668 | 786 |
| Net profit | 391 | 382 | 439 | 510 |
| EPS (THB) | 0.34 | 0.34 | 0.39 | 0.46 |
| vs Consensus (%) | - | 9.7 | 10.5 | 29.6 |
| Recurring net profit | 391 | 382 | 439 | 510 |
| Core EPS (THB) | 0.34 | 0.34 | 0.39 | 0.46 |
| Chg. In EPS est. (%) | - | - | - | - |
| EPS growth (%) | 45.5 | (0.4) | 15.0 | 16.2 |
| Core P/E (x) | 15.1 | 15.2 | 13.2 | 11.4 |
| Dividend yield (%) | 0.6 | 1.0 | 1.1 | 1.3 |
| Price/book (x) | 1.8 | 1.5 | 1.4 | 1.2 |
| ROE (%) | 12.4 | 10.7 | 10.9 | 11.3 |
| ROA (%) | 5.4 | 4.6 | 4.9 | 5.2 |



| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|---------|------------|------------|
| Absolute (%) | 3.0 | (8.8) | (45.9) |
| Relative to country (%) | 0.9 | (7.7) | (35.8) |
| Mkt cap (USD m) | | | 164 |
| 3m avg. daily turnover (USD m) | | | 0.3 |
| Free float (%) | | | 21 |
| Major shareholder | | Yasasin Fa | mily (33%) |
| 12m high/low (THB) | | | 9.80/4.78 |
| Issued shares (m) | | | 979 |

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

We have a HOLD call for CHAYO over factors including:

- CHAYO's AMC and corporate lending businesses should be two major growth engines in 2023-25.
 Meanwhile, credit cost in the AMC segment should exert pressure well into 2024.
- We expect the lending business to achieve a high rate of expansion due to its small-size advantage, with most underwritings as secured loans issued at low LTVs.
- Therefore, we expect CHAYO to have 10% CAGR growth in net profit in the next three years, while 2024 should encounter some high-base effect from a largeticket NPA sale in 4Q23.

We maintain our HOLD rating on CHAYO, in line with our industry view where low earnings visibility serves as a source of pressure along with the slowing economy. Our GGM-based valuation model yields a 2024 TP of THB5.70, implying a P/BV ratio of 1.63x.

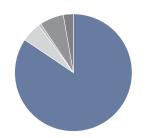
Company profile

CHAYO provides services relating to debt collection, managing non-performing assets from purchases, transferring secured and non-secured non-performing assets from financial institutions and credit facility companies, providing call centre services, loans, and selling goods and/or providing services.

www.chayo555.com

Principal activities (revenue, 2023)

- NPLs management 84.4 %
- NPAs management 5.5 %
- Debt collection 0.7 %
- Loan business 6.6 %
- Other income 2.8 %



Source: Chayo Group

Major shareholders

- Yasasin Family 33.2 %
- Sereewattana Family 6.4 %
- Boonmeechot Family 3.5 %
- Others 57.0 %



Source: Chayo Group

Catalysts

- Higher-than-expected cash collection from invested NPLs;
- Higher-than-expected growth in loan underwritings;
- Lower-than-expected operating expenses;
- Lower-than-expected cost of funds.

Risks to our call

Downside risks to our GGM-based TP include 1) lower-than-expected bad debt acquisition; and 2) higher-than-expected operating expenses. Upside risks include 1) better-than-expected cash collection performance and lower pressure from ECL; 2) stronger-than-expected loan growth; and 3) better cost control than expected.

Event calendar

| Date | Event |
|-------------|---------------------------|
| 29 Feb 2024 | Company's opportunity day |

Key assumptions

| | 2024E | 2025E | 2026E |
|----------------------------|--------|-------|-------|
| Net profit (THB m) | 382 | 439 | 510 |
| Net profit growth (%) | (2.38) | 14.96 | 16.17 |
| Cash collection | 459 | 520 | 583 |
| Cash collection growth (%) | 4.49 | 13.29 | 12.08 |
| Credit cost (bp) | 554 | 548 | 532 |
| Receivable investment | 1,000 | 1,050 | 1,103 |
| Cost to income | 35.25 | 34.95 | 34.92 |

Source: FSSIA estimates

Earnings sensitivity

| | | | 2024E | |
|------------------------|-------|-------|-------|-------|
| Cash collection ratio | ±10bp | 5.67 | 5.77 | 5.87 |
| % change in net profit | | (1) | | 1 |
| Cost to income | ±1ppt | 34.25 | 35.25 | 36.25 |
| % change in net profit | | 3 | | (3) |

Source: FSSIA estimates

Exhibit 1: CHAYO – 4Q23 operating results

| | 4Q22 | 1Q23 | 2Q23 | 3Q23 | 4Q23 | Cha | nge | 2023 | Change |
|---|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| | (THB m) | (q-q %) | (y-y %) | (THB m) | (y-y % |
| Interest income | | | | | | | | | |
| Interest income from debt management | 264 | 317 | 311 | 335 | 405 | 20.9 | 53.8 | 1,369 | 54. |
| Interest income from loans | 24 | 21 | 26 | 28 | 31 | 11.2 | 27.9 | 107 | 43. |
| Total interest income | 288 | 338 | 338 | 363 | 436 | 20.2 | 51.6 | 1,476 | 53. |
| Interest expense | 48 | 49 | 65 | 65 | 75 | 15.2 | 56.2 | 254 | 59 |
| Net interest income | 240 | 289 | 273 | 298 | 361 | 21.3 | 50.7 | 1,222 | 52. |
| Non- interest income | 40 | 20 | 28 | 26 | 71 | 174.9 | 75.6 | 145 | 55. |
| Gain on disposal of foreclosed assets | 28 | 9 | 11 | 12 | 56 | 372.8 | 101.3 | 89 | 79. |
| Service income from debt collection services | 8 | 9 | 10 | 9 | 6 | (26.1) | (25.0) | 34 | -3. |
| Recruitment service income - net | - | 1 | 3 | 3 | 3 | (1.6) | n/a | 10 | n/ |
| Other income | 4 | 1 | 4 | 3 | 6 | 114.3 | 43.8 | 13 | 42. |
| Total operating income | 280 | 310 | 302 | 324 | 432 | 33.5 | 54.3 | 1,367 | 52 |
| Operating expenses | 89 | 78 | 87 | 105 | 119 | 13.5 | 34.1 | 390 | 18 |
| Pre-provision operating profit | 191 | 231 | 214 | 219 | 313 | 43.1 | 63.6 | 977 | 71 |
| Expected credit loss | 72 | 83 | 84 | 107 | 133 | 24.4 | 85.2 | 407 | 85 |
| Operating profit | 119 | 148 | 130 | 112 | 180 | 61.0 | 50.7 | 570 | 62 |
| Income tax expenses | 26 | 30 | 28 | 25 | 39 | 58.9 | 48.4 | 121 | 61 |
| Net profit | 85 | 104 | 92 | 76 | 120 | 58.6 | 41.1 | 391 | 55 |
| EPS (THB) | 0.08 | 0.10 | 0.08 | 0.07 | 0.11 | 55.5 | 30.4 | 0.34 | 46 |
| Key financial highlights | | | | | | | | | |
| Acquisition of loans to NPA | 1,351 | 77 | 60 | 592 | 782 | 32.2 | (42.1) | 1,510 | (15.7 |
| Cash collection | 106 | 105 | 92 | 106 | 137 | 29.1 | 28.8 | 439 | 29 |
| Accumulated cash collection to investment (%) | 40 | 41 | 43 | 40 | 37 | | | 37 | |
| Key financial ratios | | | | | | | | | |
| Liabilities / Equity (x) | 0.87 | 1.11 | 1.07 | 1.07 | 1.17 | | | 1.17 | |
| Interest-bearing liabilities / equity (x) | 0.81 | 1.04 | 1.00 | 1.00 | 1.09 | | | 1.09 | |
| Net liabilities / Equity | 0.55 | 0.55 | 0.58 | 0.76 | 0.94 | | | 0.94 | |
| ROAA (%) | 4.77 | 5.34 | 4.37 | 3.54 | 5.34 | | | 4.73 | |
| ROAE (%) | 8.92 | 10.62 | 9.11 | 7.32 | 11.33 | | | 9.33 | |
| Cost of funds (%) | 6.24 | 5.39 | 6.30 | 6.32 | 6.81 | | | 6.52 | |
| Cost to income (%) | 31.75 | 25.34 | 28.86 | 32.46 | 27.60 | | | 28.52 | |
| Credit cost (%) | 616 | 598 | 577 | 673 | 733 | | | 617 | |

 $Sources: CHAYO; \ FSSIA's \ compilation$

Exhibit 2: CHAYO – one-year prospective P/BV band



Sources: FSSIA estimates, Bloomberg

Exhibit 3: CHAYO – one-year prospective PER band



Sources: FSSIA estimates, Bloomberg

Financial Statements

Chayo Group

| Profit and Loss (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
|---|------------|---------|-----------|--------|-------|
| nterest Income | 963 | 1,476 | 1,681 | 1,912 | 2,155 |
| nterest expense | (160) | (254) | (332) | (359) | (389) |
| let interest income | 804 | 1,222 | 1,349 | 1,552 | 1,766 |
| let fees & commission | - | - | - | - | - |
| oreign exchange trading income | - | - | - | - | - |
| Securities trading income | - | - | - | - | - |
| Dividend income | 0 | 0 | 0 | 0 | 0 |
| Other income | 94 | 145 | 227 | 270 | 320 |
| Ion interest income | 94 | 145 | 227 | 270 | 320 |
| otal income | 897 | 1,367 | 1,575 | 1,822 | 2,087 |
| Staff costs | - | - | - | - | - |
| Other operating costs | (328) | (390) | (555) | (637) | (729) |
| Operating costs | (328) | (390) | (555) | (637) | (729) |
| Pre provision operating profit | 569 | 977 | 1,020 | 1,185 | 1,358 |
| Expected credit loss | (219) | (407) | (452) | (518) | (572) |
| Other provisions | - | - | - | - | - |
| Operating profit | 350 | 570 | 568 | 668 | 786 |
| Recurring non operating income | 0 | 0 | 0 | 0 | 0 |
| Associates | - | - | - | - | - |
| Goodwill amortization | - | - | - | - | - |
| Non recurring items | 0 | 0 | 0 | 0 | 0 |
| Profit before tax | 350 | 570 | 568 | 668 | 786 |
| ax | (75) | (121) | (114) | (134) | (157) |
| Profit after tax | 275 | 449 | 454 | 534 | 629 |
| Ion-controlling interest | (23) | (58) | (72) | (95) | (119) |
| Preferred dividends | - | - | - | - | - |
| Other items | - | - | - | - | - |
| Reported net profit | 252 | 391 | 382 | 439 | 510 |
| Ion recurring items & goodwill (net) | - | - | 0 | 0 | 0 |
| Recurring net profit | 252 | 391 | 382 | 439 | 510 |
| Per share (THB) | | | | | |
| Recurring EPS * | 0.24 | 0.34 | 0.34 | 0.39 | 0.46 |
| Reported EPS | 0.24 | 0.34 | 0.34 | 0.39 | 0.46 |
|)PS | 0.04 | 0.03 | 0.05 | 0.06 | 0.07 |
| Growth | | | | | |
| let interest income (%) | 48.1 | 52.0 | 10.4 | 15.1 | 13.8 |
| Non interest income (%) | (37.7) | 55.0 | 56.2 | 19.1 | 18.5 |
| Pre provision operating profit (%) | 22.0 | 71.6 | 4.4 | 16.2 | 14.6 |
| Operating profit (%) | 21.3 | 62.7 | (0.4) | 17.7 | 17.7 |
| Reported net profit (%) | 5.0 | 55.2 | (2.4) | 15.0 | 16.2 |
| Recurring EPS (%) | (5.3) | 45.5 | (0.4) | 15.0 | 16.2 |
| Reported EPS (%) | (5.3) | 45.5 | (0.4) | 15.0 | 16.2 |
| ncome Breakdown | (0.0) | 40.0 | (0.4) | 10.0 | 10.2 |
| let interest income (%) | 89.6 | 89.4 | 85.6 | 85.2 | 84.7 |
| let fees & commission (%) | 09.0 | 09.4 | 65.0 | 05.2 | 04.7 |
| Foreign exchange trading income (%) | - | - | - | - | - |
| | - | - | - | - | - |
| Securities trading income (%) | - | - | - | - | - |
| Dividend income (%) | 10.4 | 10.6 | - 14.4 | 14.8 | 15.3 |
| Other income (%) Operating performance | 10.4 | 10.6 | 14.4 | 14.0 | 15.5 |
| | | | | | |
| Gross interest yield (%) | 7.00 | 10.16 | - 10.47 | - 0.97 | - |
| Cost of funds (%) | 7.00 | 10.16 | 12.47 | 9.87 | - |
| let interest spread (%) | (7.00) | (10.16) | (12.47) | (9.87) | 0.00 |
| let interest margin (%) | - | - | - | - | - |
| Cost/income(%) | 36.5 | 28.5 | 35.2 | 34.9 | 34.9 |
| Cost/assets(%) | 5.3 | 4.7 | 5.6 | 5.9 | 6.1 |
| Effective tax rate (%) | 21.4 | 21.3 | 20.0 | 20.0 | 20.0 |
| | 16.7 | 8.6 | 15.0 | 15.0 | 15.0 |
| Dividend payout on recurring profit (%) | - . | | 10.7 | | 11.3 |
| ROE (%) | 9.1 | 12.4 | 10.7 | 10.9 | |
| ROE (%) ROE - COE (%) | (0.1) | 3.2 | 1.5 | 1.7 | 2.1 |
| ROE (%) | | | | | |

Sources: Chayo Group; FSSIA estimates

Financial Statements

Chayo Group

| Balance Sheet (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
|---|-------|-------|---------|---------|---------|
| Gross customer loans | 4,264 | 5,640 | 6,452 | 7,293 | 8,158 |
| Allowance for expected credit loss | (485) | (878) | (1,297) | (1,800) | (2,357) |
| nterest in suspense | 1,149 | 2,127 | 2,094 | 2,512 | 2,973 |
| Net customer loans | 4,928 | 6,889 | 7,249 | 8,005 | 8,775 |
| Bank loans | - | - | - | - | |
| Government securities | - | - | - | - | - |
| Trading securities | - | - | - | - | - |
| nvestment securities | 0 | 0 | 0 | 0 | 0 |
| Cash & equivalents | 1,021 | 623 | 1,038 | 405 | 272 |
| Other interesting assets | 24 | 39 | 38 | 40 | 42 |
| Γangible fixed assets | 78 | 70 | 87 | 91 | 95 |
| Associates | - | - | - | - | - |
| Goodwill | - | - | - | - | - |
| Other intangible assets | - | - | - | - | - |
| Other assets | 1,152 | 1,704 | 2,078 | 2,687 | 3,552 |
| Total assets | 7,203 | 9,331 | 10,490 | 11,227 | 12,736 |
| Customer deposits | - | - | - | - | |
| Bank deposits | - | - | - | - | |
| Other interest bearing liabilities | 3,122 | 4,669 | 5,414 | 5,575 | 6,399 |
| Non interest bearing liabilities | 231 | 367 | 259 | 272 | 284 |
| Hybrid Capital | - | | | | |
| Fotal liabilities | 3,353 | 5,036 | 5,673 | 5,846 | 6,684 |
| Share capital | 533 | 569 | 569 | 569 | 569 |
| Reserves | 2,424 | 2,778 | 3,208 | 3,676 | 4,228 |
| Total equity | 2,958 | 3,347 | 3,776 | 4,245 | 4,797 |
| Non-controlling interest | 893 | 949 | 1,041 | 1,136 | 1,255 |
| Fotal liabilities & equity | 7,203 | 9,331 | 10,490 | 11,227 | 12,736 |
| Supplementary items | | | | | |
| Risk weighted assets (RWA) | n/a | n/a | n/a | n/a | n/a |
| Average interest earning assets | n/a | n/a | n/a | n/a | n/a |
| Average interest bearing liabilities | 2,285 | 2,503 | 2,664 | 3,641 | (|
| CET 1 capital | n/a | n/a | n/a | n/a | n/a |
| Fotal capital | 0 | 0 | 0 | 0 | |
| Gross non performing loans (NPL) | n/a | n/a | n/a | n/a | n/a |
| Per share (THB) | | | | | |
| Book value per share | 2.77 | 2.94 | 3.39 | 3.81 | 4.30 |
| Γangible book value per share | 2.77 | 2.94 | 3.39 | 3.81 | 4.30 |
| Growth | | | | | |
| Gross customer loans | 65.9 | 32.3 | 14.4 | 13.0 | 11.9 |
| Average interest earning assets | - | - | - | - | |
| Fotal asset (%) | 41.5 | 29.5 | 12.4 | 7.0 | 13.4 |
| Risk weighted assets (%) | - | - | - | - | - |
| Customer deposits (%) | - | - | - | - | |
| _everage & capital measures | | | | | |
| Customer loan/deposits (%) | - | - | - | - | - |
| Equity/assets (%) | 41.1 | 35.9 | 36.0 | 37.8 | 37.7 |
| Γangible equity/assets (%) | 41.1 | 35.9 | 36.0 | 37.8 | 37.7 |
| RWA/assets (%) | - | - | - | - | |
| CET 1 CAR (%) | - | - | - | - | |
| Total CAR (%) | - | - | - | - | |
| Asset Quality (FSSIA's calculation) | | | | | |
| Change in NPL (%) | - | - | - | - | |
| NPL/gross loans (%) | - | - | - | - | |
| Allowance for ECL/gross loans (%) | 11.4 | 15.6 | 20.1 | 24.7 | 28.9 |
| Allowance for ECL/NPL (%) | - | - | - | - | |
| /aluation | 2022 | 2023 | 2024E | 2025E | 2026E |
| | | | | | |
| Recurring P/E (x) * | 22.0 | 15.1 | 15.2 | 13.2 | 11.4 |
| Recurring P/E @ target price (x) * | 24.1 | 16.6 | 16.6 | 14.5 | 12.5 |
| Reported P/E (x) | 22.0 | 15.1 | 15.2 | 13.2 | 11.4 |
| Dividend yield (%) | 0.8 | 0.6 | 1.0 | 1.1 | 1.3 |
| Price/book (x) | 1.9 | 1.8 | 1.5 | 1.4 | 1.2 |
| Price/tangible book (x) | 1.9 | 1.8 | 1.5 | 1.4 | 1.2 |
| Price/tangible book @ target price (x) | 2.1 | 1.9 | 1.7 | 1.5 | 1.3 |
| Pre-exceptional, pre-goodwill and fully diluted | | | | | |

Sources: Chayo Group; FSSIA estimates

Disclaimer for ESG scoring

| ESG score | Methodolog | ly | | | Rating | | | | |
|--|--|---|--|---|---|---|--|--|---|
| The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global | process bas from the anr | ed on the com rual S&P Glob | transparent, rules-based npanies' Total Sustainabil pal Corporate Sustainabili panies within each industr | ity Scores resulting ty Assessment (CSA). | Sustainability A ESG Score of I | Assessment (C less than 45% ny are disqual | the annual S&P (CSA) for DJSI. Co of the S&P Glob ified. The constit iverse. | mpanies with al ESG Score | an S&P Globa of the highest |
| Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET) | managing be Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing | usiness with tr must pass the ar trading of th shareholders come key disque ependent direct related to CG | ility in Environmental and ransparency in Governance preemptive criteria, with he board members and exis, and combined holding rualifying criteria include: ctors and free float violatic, social & environmental itearnings in red for > 3 year | ce, updated annually. two crucial conditions: xecutives; and 2) free must be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in | To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJS during the assessment year. The scoring will be fairly weighted against nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weigh maximum, and no cap for number of stocks. | | | | |
| CG Score by Thai nstitute of Directors Association (Thai IOD) | annually by Thailand (SE | the Thai IOD, | th in sustainable developr with support from the Sto tts are from the perspectiv is. | ock Exchange of | Good (80-89), and not rated for equitable treatr | 3 for Good (70 or scores belo ment of sharel 25%); 4) disclo | ories: 5 for Excel 0-79), 2 for Fair (0 w 50. Weightings nolders (weight 2 osure & transpare | 60-69), 1 for F s include: 1) th 5% combined | Pass (60-69), ne rights; 2) and); 3) the role of |
| AGM level By Thai Investors Association (TIA) with support from the SEC | treatment ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability | e incorporated and sufficiently e CG compon r AGM proced and after the r sufficient informa e second assess y; and 3) openne | which shareholders' rights d into business operations by disclosed. All form imponents to be evaluated annures before the meeting (meeting (10%). (The first aution for voting; and 2) facilitation for voting; and 2) facilitation for voting; and 2 facilitations; and 2 facilitations and voting research a | Very Good (90-99), 3 for Fair (80-89), and not rated for scores be or stant elements of two ually. The assessment (45%), at the meeting sessesses 1) advance fing how voting rights can be eetings; 2) transparency is the meeting minutes that | | | | · // | |
| Fhai CAC By Thai Private Sector Collective Action Against Corruption CAC) | establishme policies. The (Companies d Declaration of Certification, in managers and | nt of key contre e Certification in eciding to becon Intent to kick off including risk ass | Checklist include corruptions, and the monitoring a is good for three years. The a CAC certified member stown and a CAC certified member stown and a monitoring and a comment of an 18-month deadline to subsessment, in place of policy are tablishment of whistleblowing all stakeholders.) | and developing of tart by submitting a mit the CAC Checklist for nd control, training of | passed Checkl | ist will move fo se members a | ed by a committe or granting certifi are twelve highly achievements. | cation by the 0 | CAC Council |
| Morningstar Sustainalytics | based on an risk is unma | assessment on aged. Sources | isk rating provides an ove of how much of a compar s to be reviewed include corp her media, NGO reports/webs | ny's exposure to ESG orate publications and | more risk is un | managed, the | score is the sum higher ESG risk | is scored. | ed risk. The |
| | | ompany feedbac uality & peer rev | ck, ESG controversies, issuer views. | feedback on draft ESG | NEGL 0-10 | Low 10-20 | Medium 20-30 | High 30-40 | Severe 40+ |
| ESG Book | positioned to the principle helps explain over-weighti | o outperform o of financial m n future risk-a | sustainable companies the over the long term. The materiality including inform djusted performance. Mar ith higher materiality and erly basis. | ethodology considers ation that significantly teriality is applied by | The total ESG scores using m | score is calcu nateriality-base | lated as a weight ed weights. The s ndicating better p | ed sum of the core is scaled | features |
| MSCI | | 0 | measure a company's mand laggards according to | , | | | | | nethodology to |
| | AAA | 8.571-10.00 | 00 Leader: | leading its industry in ma | anaging the most o | ignificant ESC r | aka and annortuniti | 20 | |
| | AA | 7.143-8.570 | 0 | leading its industry in the | anaging the most s | Igrillicant L3G II | sks and opportunite | 75 | |
| | Α | 5.714-7.142 | 2 | a mixed or unexception | al track record of m | anaging the mo- | et significant ESG ri | ske and apportu | nitios relativo to |
| | BBB | 4.286-5.713 | - | industry peers | | | | o aa opportu | |
| | BB | 2.857-4.285 | | | | | | | |
| | B CCC | 1.429-2.856 0.000-1.428 | Laggard: | lagging its industry base | ed on its high expos | ure and failure t | o manage significar | nt ESG risks | |
| loody's ESG | | | gree to which companies | take into account ESG o | hiertives in the c | efinition and i | mnlementation o | f their stratea | nolicies It |
| olutions | believes that | t a company ir | ntegrating ESG factors in or shareholders over the | to its business model and | | | | | |
| Refinitiv ESG rating | based on pu | blicly available | and objectively measure e and auditable data. The ata publicly. (Score ratings a | e score ranges from 0 to | 100 on relative E | SG performar | nce and insufficie | nt degree of t | |
| S&P Global | | | ore is a relative score meanin the same industry clas | | | | of ESG risks, op | portunities, ar | nd impacts |
| Bloomberg | ESG Score | | score is based on Bloor | ating the company's aggr mberg's view of ESG fina the weights are determin | ancial materiality. | The score is | a weighted gene | ralized mean | (power mean) |
| | | | | | | | | | |

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Usanee Liurut, CISA FSS International Investment Advisory Securities Co., Ltd

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History of change in investment rating and/or target price



| Date | Rating | Target price | Date | Rating | Target price | Date | Rating | Target price |
|-------------|--------|--------------|-------------|--------|--------------|-------------|--------|--------------|
| 09-Mar-2021 | BUY | 15.00 | 19-Jan-2022 | BUY | 16.60 | 02-Nov-2022 | BUY | 10.60 |
| 12-May-2021 | BUY | 18.80 | 08-Aug-2022 | BUY | 14.20 | 05-Feb-2024 | HOLD | 5.70 |

Usanee Liurut, CISA started covering this stock from 05-Feb-2024

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|-------------|----------|----------|--------|---|
| Chayo Group | СНАУО ТВ | THB 5.20 | HOLD | Downside risks to our GGM-based TP include 1) lower-than-expected bad debt acquisition and 2) higher-than-expected operating expenses. Upside risks include 1) better-than-expected cash collection performance and lower pressure from ECL, 2) stronger-than-expected loan growth, and 3) better cost control than expected. |

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.

All share prices are as at market close on 23-Feb-2024 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.