EQUITY RESEARCH - COMPANY REPORT

DOHOME TB

THAILAND / COMMERCE

Steel prices to pressure 3Q24 profit

- Expect a 3Q24 core profit of THB73m, down 62 q-q from seasonality and 19% y-y from higher expenses.
- Cut 2024-26E core profit by19%-35% on lower-than-expected SSSG and higher-than-expected SG&A expenses.
- Downgrade to HOLD with 2025 DCF-TP of THB10.5/share.

3Q24 core profit would be weaker than previously expected

We anticipate a 3Q24 core profit of THB73m, dropping 62% q-q due to seasonality and 19% y-y from weak SSSG and higher-than-expected SG&A expenses. We expect SSSG to decrease by 5%, mainly from the end-user customer segment. Although store traffic may weaken this year due to floods, new stores launched last year would help offset it, resulting in flat total sales.

Steel price would pressure GPM

We expect a 3Q24 GPM of 16.4% (vs 17.5% in 2Q24 and 15.5% in 3Q23), lower than our previous assumption of above 17%, pressured mainly by a 2-3% decline in end-user customers to 48% of total sales (from a normalized level of 50%), leading to a drop in sales of repair, decoration, and house brand categories. Also, the GPM of steel would decrease by 2-3% to c8% due to a sharp decline in steel price in Aug, pressuring the steel margin. SG&A expenses should rise 9% y-y due to costs related to new store operations.

Cut 2024-26E net profit from weak SSSG and higher expenses

We have slashed our 2024-26E core profit by 35%, 26%, and 19%, respectively, to reflect lower-than-expected SSSG due to weakened purchasing power from end-user customers and higher-than-expected SG&A expenses. We now project a core profit of THB636m (+19% y-y) in 2024, THB929m (+46% y-y) in 2025, and THB1.2b (+35% y-y) in 2026, with expected SSSG of 3% in 2025, along with two additional store expansions.

Downgrade to HOLD, roll over DCP-TP to 2025 at THB10.5/share

We roll over our DCF-TP to 2025 at THB10.5/share, implying a 2025 P/E of 36x. We downgrade our call to HOLD from Buy due to lower-than-expected SSSG, ongoing pressure on GPM from the sharp decline in steel prices, and higher-than-anticipated expenses.



HOLD

FROM BUY

| TARGET PRICE | THB10.50 |
|-----------------|----------|
| CLOSE | THB9.95 |
| UP/DOWNSIDE | +5.5% |
| PRIOR TP | THB11.80 |
| CHANGE IN TP | -11.0% |
| TP vs CONSENSUS | -8 1% |

KEY STOCK DATA

| YE Dec (THB m) | 2023 | 2024E | 2025E | 2026E |
|----------------------|--------|--------|--------|--------|
| Revenue | 31,218 | 30,822 | 33,365 | 36,831 |
| Net profit | 585 | 636 | 929 | 1,258 |
| EPS (THB) | 0.19 | 0.20 | 0.29 | 0.39 |
| vs Consensus (%) | - | (26.5) | (19.9) | (11.4) |
| EBITDA | 2,214 | 2,457 | 2,902 | 3,455 |
| Recurring net profit | 532 | 636 | 929 | 1,258 |
| Core EPS (THB) | 0.17 | 0.20 | 0.29 | 0.39 |
| Chg. In EPS est. (%) | nm | nm | nm | nm |
| EPS growth (%) | (41.0) | 14.0 | 46.2 | 35.4 |
| Core P/E (x) | 57.7 | 50.6 | 34.6 | 25.6 |
| Dividend yield (%) | 0.5 | 0.3 | 0.6 | 0.9 |
| EV/EBITDA (x) | 21.8 | 20.2 | 17.4 | 14.9 |
| Price/book (x) | 2.5 | 2.5 | 2.4 | 2.2 |
| Net debt/Equity (%) | 143.7 | 135.5 | 134.7 | 131.6 |
| ROE (%) | 4.5 | 5.1 | 7.0 | 8.9 |



| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|----------|------------|------------|
| Absolute (%) | (7.0) | (6.1) | (5.4) |
| Relative to country (%) | (7.8) | (16.4) | (9.4) |
| Mkt cap (USD m) | | | 955 |
| 3m avg. daily turnover (USD m) | | | 2.8 |
| Free float (%) | | | 30 |
| Major shareholder | Tangmitr | ohracha Fa | mily (36%) |
| 12m high/low (THB) | | | 12.60/9.37 |
| Issued shares (m) | | | 3,089.13 |

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

DOHOME is a leading one-stop home product destination under the "Complete, Cheap, and Good at DOHOME" concept. It retails and wholesales building materials and decorative items, with over 80% of its branches in the provinces and 20% in Bangkok and its vicinity.

We expect a 2024 core profit growth of 19% y-y due to a low base in 2023. Also, we anticipate continued 2025-26 growth of 41% CAGR, the highest in the home improvement sector, supported by SSSG of 3-5%, an expansion of 2-4 large stores p.a., and the margin improvement strategy through private brands and efficient cost control.

Company profile

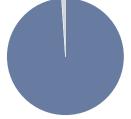
DOHOME retails and wholesales building materials and decorative items and provides related services under the one-stop home product destination concept. It operates mainly in sizable buildings with a service area (including sales areas and warehouses) of approximately 22,000-65,000 SQM. Also, it has small-sized ToGo branches with a service area of roughly 800-1,000 SQM.

www.dohome.co.th

Principal activities (revenue, 2023)

■ Sales - 98.9 %

Service income - 1.1 %



Source: Dohome

Major shareholders

- Tangmitrphracha Family 36.0 %
- Dohome Holding Company Limited - 28.2 %
- Amplus Holdings Limited 5.4 %
- Others 30.5 %



Source: Dohome

Catalysts

Potential catalysts for DOHOME include 1) higher steel prices (30% of total revenue), 2) the property sector growth, 3) government measures to stimulate purchasing power, 4) investment in infrastructure projects, and 5) higher agricultural product prices and outputs.

Risks to our call

Key risks to our DCF-based TP are 1) lower/higher farm income, which would affect purchasing power in the agricultural sector, 2) government disbursement, 3) a lower/higher private brand mix and margin, 4) higher/lower expenses than expected, and 5) a higher/lower impact than expected from the El Nino.

Event calendar

| Date | Event |
|------------|---------------------------|
| 5 Nov 2024 | 3Q24 results announcement |

Key assumptions

| | 2023A | 2024E | 2025E | 2026E |
|--------------------------|-------|-------|-------|-------|
| SSSG (%) | (9.5) | (5.0) | 3.0 | 3.0 |
| Stores L expansion (no.) | 14.3 | - | 2.0 | 3.0 |
| House brand (%) | 20.0 | 20.0 | 21.0 | 22.0 |
| GPM (%) | 15.7 | 17.3 | 17.5 | 17.7 |
| SG&A to sales | 12.8 | 13.8 | 13.3 | 12.8 |

Source: FSSIA estimates

Earnings sensitivity

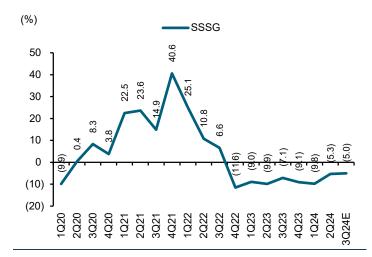
- For every 1% increase in SSSG, we estimate 2025 net profit to rise by 1.9%, and vice versa, all else being equal.
- For every 0.1% increase in GPM, we estimate 2025 net profit to rise by 2.9%, and vice versa, all else being equal.
- For every 0.1% increase in SG&A, we estimate 2025 net profit to fall by 2.9%, and vice versa, all else being equal.

Exhibit 1: DOHOME – 3Q24 results preview

| | 3Q23 | 4Q23 | 1Q24 | 2Q24 | 3Q24E | Cha | nge | | - 9M24E | | 2024E | Change |
|----------------------|---------|---------|---------|---------|---------|--------|--------|----------|---------|--------|----------|--------|
| Year to Dec 31 | (THB m) | (q-q%) | (y-y%) | (THB m) | (y-y%) | (%24E) | (THB m) | (y-y%) |
| Total revenue | 7,431 | 7,331 | 7,959 | 8,016 | 7,432 | (7) | 0 | 23,406 | (2) | 76 | 30,822 | (1) |
| - Retail sales | 7,358 | 7,258 | 7,877 | 7,921 | 7,344 | (7) | (0) | 23,141 | (2) | 76 | 30,468 | (1) |
| - Service income | 72 | 73 | 82 | 95 | 88 | (7) | 22 | 265 | 4 | 75 | 354 | 8 |
| Cost of sales | (6,283) | (6,094) | (6,542) | (6,615) | (6,213) | (6) | (1) | (19,371) | (4) | 76 | (25,496) | (3) |
| Gross profit | 1,148 | 1,238 | 1,416 | 1,401 | 1,219 | (13) | 6 | 4,036 | 10 | 76 | 5,326 | 9 |
| Operating costs | (973) | (1,021) | (1,024) | (1,099) | (1,058) | (4) | 9 | (3,180) | 7 | 75 | (4,246) | 6 |
| Operating profit | 175 | 216 | 392 | 302 | 161 | (47) | (8) | 855 | 23 | 79 | 1,080 | 18 |
| Other income | 72 | 179 | 58 | 74 | 69 | (7) | (4) | 201 | 12 | 73 | 274 | (23) |
| Other expenses | 0 | 0 | 0 | 0 | 0 | n/a | n/a | 0 | (100) | n/a | 0 | (100) |
| EBIT | 247 | 395 | 450 | 376 | 230 | (39) | (7) | 1,056 | 21 | 78 | 1,354 | 7 |
| Finance income | 6 | 8 | 6 | 5 | 6 | 29 | 3 | 16 | 10 | 70 | 23 | 3 |
| Interest expense | (145) | (158) | (153) | (146) | (145) | (1) | 0 | (444) | 9 | 75 | (592) | 4 |
| Profit before tax | 108 | 244 | 303 | 235 | 91 | (61) | (15) | 629 | 32 | 80 | 786 | 9 |
| Tax | (17) | (48) | (58) | (42) | (18) | (57) | 8 | (119) | 34 | 79 | (150) | 10 |
| Non-recurring items | 0 | (53) | 0 | 0 | 0 | n/a | n/a | 0 | n/a | n/a | 0 | (100) |
| Reported net profit | 91 | 197 | 244 | 193 | 73 | (62) | (19) | 510 | 31 | 80 | 636 | 9 |
| Recurring net profit | 91 | 144 | 244 | 193 | 73 | (62) | (19) | 510 | 31 | 80 | 636 | 19 |
| EPS (THB) | 0.03 | 0.06 | 0.08 | 0.06 | 0.02 | (62) | (23) | 0.16 | 25 | 80 | 0.20 | 4 |
| Recurring EPS (THB) | 0.03 | 0.05 | 0.08 | 0.06 | 0.02 | (62) | (23) | 0.16 | 25 | 80 | 0.20 | 14 |
| Key Ratios (%) | (%) | (%) | (%) | (%) | (%) | (ppt) | (ppt) | (%) | (ppt) | | | |
| Gross margin | 15.5 | 16.9 | 17.8 | 17.5 | 16.4 | (1.1) | 0.9 | 17.2 | 1.9 | | 17.3 | 1.6 |
| Operating margin | 2.4 | 2.9 | 4.9 | 3.8 | 2.2 | (1.6) | (0.2) | 3.7 | 0.7 | | 3.5 | 0.6 |
| Recurring net margin | 1.2 | 2.0 | 3.1 | 2.4 | 1.0 | (1.4) | (0.2) | 2.2 | 0.6 | | 2.1 | 0.4 |
| SG&A to rev | 13.0 | 13.6 | 12.8 | 13.6 | 14.1 | 0.5 | 1.1 | 13.6 | 1.2 | | 13.7 | 1.0 |
| Operating stat | | | | | | | | | | | | |
| SSSG (% y-y) | (7.1) | (9.1) | (9.8) | (5.3) | (5.0) | | | | | | (5.0) | |
| Stores - L (no.) | 23 | 24 | 24 | 24 | 24 | | | | | | 24 | |
| Stores - ToGo (no.) | 8 | 11 | 11 | 13 | 13 | | | | | | 11 | |

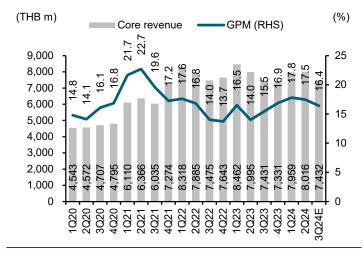
Sources: DOHOME; FSSIA estimates

Exhibit 2: Quarterly SSSG



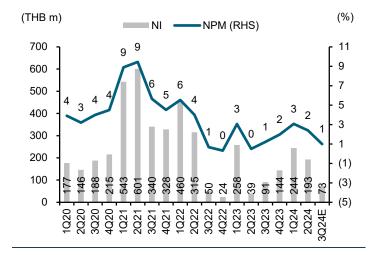
Sources: DOHOME; FSSIA estimates

Exhibit 3: Quarterly revenue and GPM



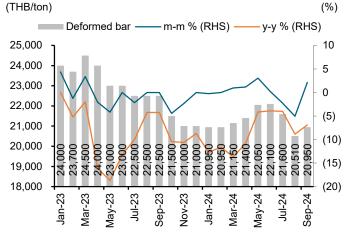
Sources: DOHOME; FSSIA estimates

Exhibit 4: Quarterly core profit and NPM



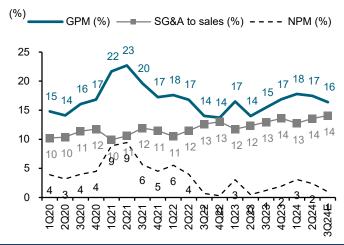
Sources: DOHOME; FSSIA estimates

Exhibit 6: Steel price



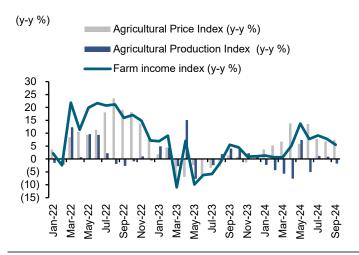
Source: Minister of Commerce

Exhibit 5: Profitability



Sources: DOHOME; FSSIA estimates

Exhibit 7: Farm income

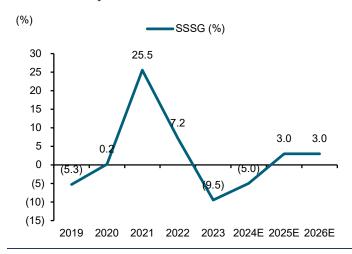


Source: Office of Agricultural Economics

Exhibit 8: Changes in key assumptions

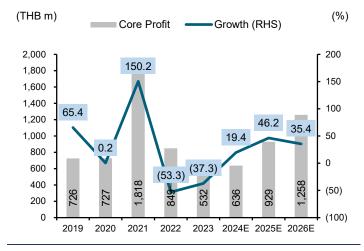
| | | Current | | | Previous | | | Change | | | |
|----------------------------|--------|---------|--------|--------|----------|--------|--------|--------|--------|--|--|
| | 2024E | 2025E | 2026E | 2024E | 2025E | 2026E | 2024E | 2025E | 2026E | | |
| Revenues (THB m) | 30,822 | 33,365 | 36,831 | 32,172 | 34,755 | 38,259 | (4.2) | (4.0) | (3.7) | | |
| SSSG (%) | (5.0) | 3.0 | 3.0 | (3.0) | 3.0 | 3.0 | (2.0) | 0.0 | 0.0 | | |
| Gross margin (%) | 17.3 | 17.5 | 17.7 | 17.0 | 17.4 | 17.9 | 0.3 | 0.0 | (0.1) | | |
| No. of new stores L | 0 | 2 | 3 | 0 | 2 | 3 | 0.0 | 0.0 | 0.0 | | |
| SG&A expenses to sales (%) | 13.8 | 13.3 | 12.8 | 12.3 | 12.1 | 12.0 | 1.5 | 1.1 | 0.8 | | |
| Core profit (THB m) | 636 | 929 | 1,258 | 982 | 1,256 | 1,563 | (35.3) | (26.0) | (19.5) | | |

Exhibit 9: Yearly SSSG



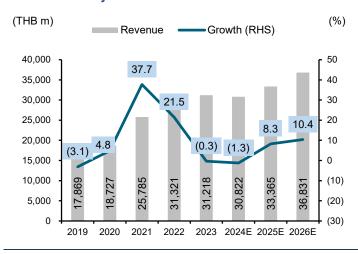
Sources: DOHOME; FSSIA estimates

Exhibit 11: Yearly core profit



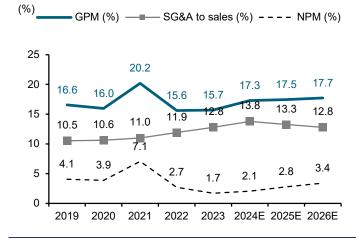
Sources: DOHOME; FSSIA estimates

Exhibit 10: Yearly revenue



Sources: DOHOME; FSSIA estimates

Exhibit 12: Profitability



Sources: DOHOME; FSSIA estimates

Exhibit 13: DCF-derived TP for 2025

| DCF-derived TP | (%) | (THB m) |
|-------------------------|-----|----------|
| Discount rate (WACC) | 7.3 | |
| Terminal growth | 2.0 | |
| | | |
| NPV (Value of the firm) | | 52,226 |
| Net Debt | | (18,316) |
| Value of equity | | 33,910 |
| | | |
| # of shares | | 3,234 |
| Share price | | 10.5 |

Exhibit 14: Rolling one-year forward P/E band

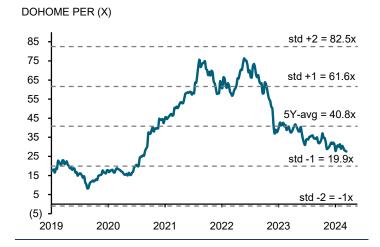
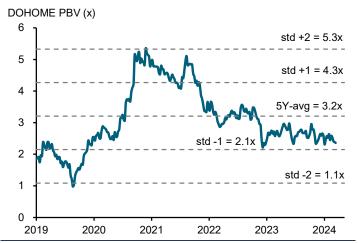


Exhibit 15: Rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates Sources: Bloomberg; FSSIA estimates

Exhibit 16: Commerce peers as of 24 October 2024

| Company | BBG | Rec | S | hare price | ; | Market | P | 'E | R | DE | PE | 3V | EV/ EB | ITDA |
|-----------------------------|-----------|------|---------|------------|--------|---------|------|------|------|------|-----|-----|--------|------|
| | | | Current | Target | Upside | Сар | 24E | 25E | 24E | 25E | 24E | 25E | 24E | 25E |
| | | | (LCY) | (LCY) | (%) | (USD m) | (x) | (x) | (%) | (%) | (x) | (x) | (x) | (x) |
| Consumer Staple | | | | | | | | | | | | | | |
| CP All | CPALL TB | BUY | 64.25 | 83.00 | 29 | 17,144 | 23.6 | 20.8 | 20.9 | 21.3 | 5.1 | 4.5 | 19.2 | 16.8 |
| CP Axtra | CPAXT TB | BUY | 33.25 | 42.00 | 26 | 10,299 | 33.2 | 26.7 | 3.5 | 4.3 | 1.2 | 1.2 | 11.4 | 9.9 |
| Berli Jucker | BJC TB | BUY | 23.80 | 31.00 | 30 | 2,833 | 21.6 | 18.7 | 3.7 | 4.2 | 8.0 | 8.0 | 12.1 | 11.6 |
| Consumer Staple average | | | | | | 30,277 | 26.1 | 22.1 | 9.4 | 9.9 | 2.4 | 2.2 | 14.2 | 12.8 |
| Consumer Discretionary | | | | | | | | • | | | | | | |
| Com7 | COM7 TB | BUY | 26.75 | 24.00 | (10) | 1,871 | 20.2 | 18.7 | 36.1 | 33.2 | 6.7 | 5.7 | 13.7 | 12.2 |
| Central Retail Corp | CRC TB | BUY | 31.25 | 40.00 | 28 | 5,598 | 22.1 | 20.1 | 12.2 | 12.4 | 2.6 | 2.4 | 9.4 | 8.9 |
| Home Improvement | | | | | | | | | | | | | | |
| Index Living Mall | ILM TB | BUY | 17.60 | 26.70 | 52 | 264 | 11.3 | 10.4 | 12.9 | 13.5 | 1.4 | 1.4 | 6.2 | 5.7 |
| Home Product Center | HMPRO TB | BUY | 9.75 | 13.20 | 35 | 3,809 | 19.9 | 18.9 | 24.6 | 24.8 | 4.8 | 4.6 | 11.5 | 10.9 |
| Siam Global House | GLOBAL TB | HOLD | 16.10 | 17.30 | 7 | 2,488 | 32.9 | 28.3 | 10.6 | 11.7 | 3.4 | 3.2 | 25.3 | 22.0 |
| Dohome | DOHOME TB | HOLD | 9.95 | 10.50 | 6 | 955 | 50.6 | 34.6 | 5.1 | 7.0 | 2.5 | 2.4 | 20.2 | 17.4 |
| Home Improvement avg. | | | | | | 7,515 | 28.7 | 23.1 | 13.3 | 14.2 | 3.0 | 2.9 | 15.8 | 14.0 |
| Consumer Discretionary avg. | | | | | | 14,985 | 26.2 | 21.8 | 16.9 | 17.1 | 3.6 | 3.3 | 14.4 | 12.9 |
| Total average | | | | | | 45,262 | 26.2 | 21.9 | 14.4 | 14.7 | 3.2 | 2.9 | 14.3 | 12.8 |

Financial Statements

Dohome

| Profit and Loss (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
|---|----------|----------|----------|----------|----------|
| Revenue | 31,321 | 31,218 | 30,822 | 33,365 | 36,831 |
| Cost of goods sold | (26,434) | (26,317) | (25,496) | (27,541) | (30,305) |
| Gross profit | 4,887 | 4,901 | 5,326 | 5,824 | 6,525 |
| Other operating income | 210 | 303 | 274 | 297 | 328 |
| Operating costs | (3,731) | (3,992) | (4,246) | (4,423) | (4,704) |
| Operating EBITDA | 2,149 | 2,214 | 2,457 | 2,902 | 3,455 |
| Depreciation | (784) | (1,001) | (1,103) | (1,204) | (1,306) |
| Goodwill amortisation | 0 | 0 | 0 | 0 | 0 |
| Operating EBIT | 1,365 | 1,213 | 1,354 | 1,698 | 2,149 |
| Net financing costs | (333) | (544) | (568) | (549) | (576) |
| Associates | 0 | 0 | 0 | 0 | 0 |
| Recurring non-operating income | 0 | 0 | 0 | 0 | 0 |
| Non-recurring items | (75) | 53 | 0 | 0 | 0 |
| Profit before tax | 957 | 722 | 786 | 1,149 | 1,573 |
| Tax | (183) | (136) | (150) | (219) | (315) |
| Profit after tax | 774 | 585 | 636 | 929 | 1,258 |
| Minority interests | 0 | 0 | 0 | 0 | 0 |
| Preferred dividends | 0 | 0 | 0 | 0 | 0 |
| Other items | - | - | - | - | - |
| Reported net profit | 774 | 585 | 636 | 929 | 1,258 |
| Non-recurring items & goodwill (net) | 75 | (53) | 0 | 0 | 0 |
| Recurring net profit | 849 | 532 | 636 | 929 | 1,258 |
| Per share (THB) | | | | | |
| Recurring EPS * | 0.29 | 0.17 | 0.20 | 0.29 | 0.39 |
| Reported EPS | 0.27 | 0.19 | 0.20 | 0.29 | 0.39 |
| DPS | 0.21 | 0.05 | 0.03 | 0.06 | 0.09 |
| Diluted shares (used to calculate per share data) | 2,907 | 3,089 | 3,234 | 3,234 | 3,234 |
| Growth | | | | | |
| Revenue (%) | 21.5 | (0.3) | (1.3) | 8.3 | 10.4 |
| Operating EBITDA (%) | (30.5) | 3.0 | 11.0 | 18.1 | 19.0 |
| Operating EBIT (%) | (45.5) | (11.2) | 11.7 | 25.4 | 26.6 |
| Recurring EPS (%) | (53.9) | (41.0) | 14.0 | 46.2 | 35.4 |
| Reported EPS (%) | (58.0) | (28.9) | 3.8 | 46.2 | 35.4 |
| Operating performance | | | | | |
| Gross margin inc. depreciation (%) | 15.6 | 15.7 | 17.3 | 17.5 | 17.7 |
| Gross margin exc. depreciation (%) | 18.1 | 18.9 | 20.9 | 21.1 | 21.3 |
| Operating EBITDA margin (%) | 6.9 | 7.1 | 8.0 | 8.7 | 9.4 |
| Operating EBIT margin (%) | 4.4 | 3.9 | 4.4 | 5.1 | 5.8 |
| Net margin (%) | 2.7 | 1.7 | 2.1 | 2.8 | 3.4 |
| Effective tax rate (%) | 19.1 | 18.9 | 19.1 | 19.1 | 20.0 |
| Dividend payout on recurring profit (%) | 72.7 | 28.8 | 16.1 | 20.3 | 21.9 |
| Interest cover (X) | 4.1 | 2.2 | 2.4 | 3.1 | 3.7 |
| Inventory days | 181.8 | 194.8 | 197.2 | 188.7 | 186.9 |
| Debtor days | 17.7 | 16.3 | 16.0 | 15.7 | 15.5 |
| Creditor days | 59.6 | 60.1 | 59.1 | 58.2 | 57.7 |
| Operating ROIC (%) | 4.5 | 3.5 | 3.8 | 4.7 | 5.6 |
| ROIC (%) | 4.2 | 3.3 | 3.6 | 4.4 | 5.2 |
| ROE (%) | 7.6 | 4.5 | 5.1 | 7.0 | 8.9 |
| ROA (%) | 3.7 | 2.9 | 3.2 | 3.8 | 4.5 |
| * Pre-exceptional, pre-goodwill and fully diluted | 0.7 | 2.0 | 0.2 | 0.0 | -1.0 |
| Revenue by Division (THB m) | 2022 | 2023 | 2024E | 2025E | 2026E |
| | | | | | |
| Sales Service income | 31,045 | 30,890 | 30,468 | 32,982 | 36,408 |
| Service income | 275 | 328 | 354 | 383 | 423 |

Sources: Dohome; FSSIA estimates

Financial Statements

Dohome

| Bonomo | | | | | |
|--|--------------------|---------|-------------------------|------------------|------------------|
| Cash Flow (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
| Recurring net profit | 849 | 532 | 636 | 929 | 1,258 |
| Depreciation | 784 | 1,001 | 1,103 | 1,204 | 1,306 |
| Associates & minorities | 0 | 0 | 0 | 0 | 0 |
| Other non-cash items | - | - | - | - | - |
| Change in working capital | (1,060) | 712 | 898 | (269) | (543) |
| Cash flow from operations | 573 | 2,245 | 2,637 | 1,864 | 2,022 |
| Capex - maintenance | - | - | - | - | - |
| Capex - new investment | (4,455) | (2,340) | (1,727) | (1,754) | (1,780) |
| Net acquisitions & disposals | (708) | 58 | (277) | (253) | (235) |
| Other investments (net) | 0 | 0 | 0 | 0 | 0 |
| Cash flow from investing | (5,163) | (2,283) | (2,004) | (2,007) | (2,016) |
| Dividends paid | (617) | - | (102) | (188) | (275) |
| Equity finance | 487 | 194 | 144 | 0 | 0 |
| Debt finance | 4,919 | 700 | (108) | 935 | 837 |
| Other financing cash flows | (340) | (721) | (592) | (572) | (596) |
| Cash flow from financing | 4,449 | 173 | (658) | 175 | (34) |
| Non-recurring cash flows | - | - | - | - | - |
| Other adjustments | 0 | 0 | 0 | 0 | 0 |
| Net other adjustments | 0 | 0 | 0 | 0 | (20) |
| Movement in cash | (141) | 136 | (25) 1,224.63 | 32 | (28) |
| Free cash flow to firm (FCFF) | (4,239.40) | 528.84 | | 430.96 220.74 | 606.77 247.13 |
| Free cash flow to equity (FCFE) | (10.25) | (57.98) | (67.03) | 220.74 | 247.13 |
| Per share (THB) | | | | | |
| FCFF per share | (1.37) | 0.17 | 0.40 | 0.14 | 0.20 |
| FCFE per share | 0.00 | (0.02) | (0.02) | 0.07 | 0.08 |
| Recurring cash flow per share | 0.56 | 0.50 | 0.54 | 0.66 | 0.79 |
| Balance Sheet (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
| Tangible fixed assets (gross) | 19,851 | 22,014 | 23,514 | 25,014 | 26,514 |
| Less: Accumulated depreciation | (3,835) | (4,659) | (5,534) | (6,485) | (7,511) |
| Tangible fixed assets (net) | 16,016 | 17,356 | 17,980 | 18,529 | 19,003 |
| Intangible fixed assets (net) | 1,593 | 1,539 | 1,815 | 2,068 | 2,301 |
| Long-term financial assets | - | - | - | -, | _, |
| Invest. in associates & subsidiaries | _ | - | - | - | - |
| Cash & equivalents | 160 | 296 | 271 | 304 | 276 |
| A/C receivable | 1,463 | 1,326 | 1,377 | 1,491 | 1,645 |
| Inventories | 13,761 | 13,264 | 13,091 | 14,141 | 15,560 |
| Other current assets | 274 | 158 | 156 | 162 | 177 |
| Current assets | 15,659 | 15,044 | 14,896 | 16,098 | 17,659 |
| Other assets | 50 | 44 | 44 | 45 | 50 |
| Total assets | 33,318 | 33,983 | 34,735 | 36,740 | 39,013 |
| Common equity | 11,603 | 12,176 | 12,854 | 13,595 | 14,578 |
| Minorities etc. | 0 | 0 | 0 | 0 | 0 |
| Total shareholders' equity | 11,603 | 12,176 | 12,854 | 13,595 | 14,578 |
| Long term debt | 5,164 | 5,833 | 6,744 | 7,253 | 8,014 |
| Other long-term liabilities | 95 | 105 | 104 | 108 | 118 |
| Long-term liabilities | 5,259 | 5,938 | 6,849 | 7,361 | 8,132 |
| A/C payable | 4,483 | 3,855 | 4,039 | 4,363 | 4,800 |
| Short term debt | 11,929 | 11,961 | 10,941 | 11,367 | 11,443 |
| Other current liabilities | 45 | 54 | 53 | 55 | 61 |
| Current liabilities | 16,456 | 15,869 | 15,033 | 15,785 | 16,304 |
| Total liabilities and shareholders' equity | 33,318 | 33,983 | 34,735 | 36,740 | 39,013 |
| Net working capital | 10,971 | 10,839 | 10,532 | 11,376 | 12,522 |
| Invested capital * Includes convertibles and preferred stock which is b | 28,631 | 29,778 | 30,372 | 32,018 | 33,877 |
| <u> </u> | ong neated as debt | | | | |
| Per share (THB) | | | | | |
| Book value per share | 3.99 | 3.94 | 3.98 | 4.20 | 4.51 |
| Tangible book value per share | 3.44 | 3.44 | 3.41 | 3.56 | 3.80 |
| Financial strength | | | | | |
| Net debt/equity (%) | 145.9 | 143.7 | 135.5 | 134.7 | 131.6 |
| Net debt/total assets (%) | 50.8 | 51.5 | 50.1 | 49.9 | 49.2 |
| Current ratio (x) | 1.0 | 0.9 | 1.0 | 1.0 | 1.1 |
| CF interest cover (x) | 14.3 | 5.2 | 3.9 | 4.6 | 4.5 |
| Valuation | 2022 | 2023 | 2024E | 2025E | 2026E |
| Recurring P/E (x) * | 34.1 | 57.7 | 50.6 | 34.6 | 25.6 |
| Recurring P/E @ target price (x) * | 35.9 | 60.9 | 53.4 | 36.5 | 27.0 |
| Reported P/E (x) | 37.4 | 52.5 | 50.6 | 34.6 | 25.6 |
| Dividend yield (%) | 2.1 | 0.5 | 0.3 | 0.6 | 0.9 |
| Price/book (x) | 2.5 | 2.5 | 2.5 | 2.4 | 2.2 |
| Price/tangible book (x) | 2.9 | 2.9 | 2.9 | 2.8 | 2.6 |
| EV/EBITDA (x) ** | 21.3 | 21.8 | 20.2 | 17.4 | 14.9 |
| | 22.4 | 22.6 | 20.9 | 18.0 | 15.4 |
| EV/EBITDA @ target price (x) ** | 22.1 | 22.0 | 20.5 | 10.0 | |
| EV/EBITDA @ target price (x) ^^ EV/invested capital (x) | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 |

Sources: Dohome; FSSIA estimates

Dohome (DOHOME TB)



Exhibit 17: FSSIA ESG score implication

42.34 /100

| Rating | Score | Implication |
|--------|---------|--|
| **** | >79-100 | Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability. |
| **** | >59-79 | A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers. |
| *** | >39-59 | Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually. |
| ** | >19-39 | Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable. |
| * | 1-19 | The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC. |

Sources: FSSIA estimates

Exhibit 18: ESG – peer comparison

| | FSSIA | Domestic ratings | | | | | | Global ratings | | | | | Bloomberg | | |
|----------|--------------|------------------|-------------|------|-------------|--------------|-----------|-------------------------|-------------|------|---------|-----------|---------------|--------------|---------------------|
| | ESG score | DJSI | SET THSI | THSI | CG score | AGM level | Thai CAC | Morningstar ESG risk | ESG Book | MSCI | Moody's | Refinitiv | S&P Global | ESG score | Disclosure score |
| SET100 | 69.20 | 5.34 | 4.40 | 4.40 | 4.76 | 4.65 | 3.84 | Medium | 51.76 | BBB | 20.87 | 58.72 | 63.91 | 3.72 | 28.17 |
| Coverage | 67.12 | 5.11 | 4.15 | 4.17 | 4.83 | 4.71 | 3.53 | Medium | 52.04 | BB | 16.97 | 56.85 | 62.09 | 3.40 | 31.94 |
| DOHOME | 42.34 | | | | 5.00 | 5.00 | Declared | Medium | 37.50 | | | 37.19 | 20.00 | 4.17 | 46.91 |
| GLOBAL | 59.18 | | Υ | Υ | 5.00 | 5.00 | Declared | Low | 53.10 | | | 36.48 | 41.00 | 3.24 | 52.38 |
| HMPRO | 87.20 | Υ | Υ | Y | 5.00 | 5.00 | Certified | Low | 66.54 | AA | 37.00 | 65.78 | 81.00 | 5.36 | 62.59 |
| ILM | 20.00 | | | | 5.00 | 5.00 | Certified | | | | | | | | |
| MEGA | 54.48 | | Y | Υ | 4.00 | 4.00 | Declared | Medium | 66.56 | | | 58.59 | 24.00 | 2.39 | |

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 19: ESG score by Bloomberg

| FY ending Dec 31 | FY 2019 | FY 2020 | FY 2021 | FY 2022 |
|--|---------|---------|---------|---------|
| ESG financial materiality scores - ESG score | 1.50 | 1.52 | 2.55 | 4.17 |
| BESG environmental pillar score | 0.00 | 0.00 | 0.00 | 2.33 |
| BESG social pillar score | 0.67 | 0.67 | 3.88 | 5.70 |
| BESG governance pillar score | 5.00 | 5.11 | 4.98 | 4.79 |
| ESG disclosure score | 28.73 | 32.69 | 37.03 | 46.91 |
| Environmental disclosure score | 0.00 | 0.00 | 2.08 | 25.67 |
| Social disclosure score | 15.72 | 16.81 | 27.75 | 33.83 |
| Governance disclosure score | 70.32 | 81.10 | 81.10 | 81.10 |
| Environmental | | | | |
| Emissions reduction initiatives | No | No | No | Yes |
| Climate change policy | No | No | No | Yes |
| Climate change opportunities discussed | No | No | No | No |
| Risks of climate change discussed | No | No | Yes | Yes |
| GHG scope 1 | _ | _ | _ | _ |
| GHG scope 2 location-based | _ | _ | _ | _ |
| GHG Scope 3 | _ | _ | _ | _ |
| Carbon per unit of production | _ | _ | _ | _ |
| Biodiversity policy | No | No | No | No |
| Energy efficiency policy | No | No | Yes | Yes |
| Total energy consumption | _ | _ | _ | _ |
| Renewable energy use | _ | _ | _ | 16 |
| Electricity used | _ | _ | _ | 50 |
| Fuel used - natural gas | _ | _ | _ | _ |

Sources: Bloomberg; FSSIA's compilation

Exhibit 20: ESG score by Bloomberg (cont.)

| FY ending Dec 31 | FY 2019 | FY 2020 | FY 2021 | FY 202 |
|---|---------|---------|---------|--------|
| Fuel used - crude oil/diesel | No | No | No | N |
| Waste reduction policy | No | No | Yes | Ye |
| Hazardous waste | _ | _ | _ | - |
| Total waste | _ | _ | _ | - |
| Waste recycled | _ | _ | _ | |
| Waste sent to landfills | _ | _ | _ | - |
| Environmental supply chain management | No | No | No | Ye |
| Water policy | No | No | Yes | Ye |
| Water consumption | | _ | | |
| Social | | | | |
| Human rights policy | Yes | Yes | Yes | Ye |
| Policy against child labor | Yes | Yes | Yes | Ye |
| Quality assurance and recall policy | No | No | No | ١ |
| Consumer data protection policy | No | No | No | Ye |
| Equal opportunity policy | Yes | Yes | Yes | Ye |
| Gender pay gap breakout | No | No | No | N |
| Pct women in workforce | _ | _ | 44 | 4 |
| Pct disabled in workforce | _ | _ | 1 | |
| Business ethics policy | Yes | Yes | Yes | Y |
| Anti-bribery ethics policy | Yes | Yes | Yes | Y |
| Health and safety policy | No | Yes | Yes | Y |
| Lost time incident rate - employees | _ | _ | _ | |
| Total recordable incident rate - employees | _ | _ | 2 | |
| Training policy | No | Yes | Yes | Y |
| Fair remuneration policy | No | No | No | Y |
| Number of employees – CSR | 3,706 | 5,176 | 6,219 | 7,8 |
| Employee turnover pct | _ | _ | _ | |
| Total hours spent by firm - employee training | 1,098 | 2,388 | 1,910 | 30,8 |
| Social supply chain management | No | No | No | Y |
| Governance | | | | |
| Board size | 11 | 11 | 8 | |
| No. of independent directors (ID) | 5 | 5 | 3 | |
| No. of women on board | 5 | 5 | 3 | |
| No. of non-executive directors on board | 5 | 5 | 3 | |
| Company conducts board evaluations | Yes | Yes | Yes | Υ |
| No. of board meetings for the year | 5 | 6 | 4 | |
| Board meeting attendance pct | _ | 95 | 88 | |
| Board duration (years) | 3 | 3 | 3 | |
| Director share ownership guidelines | No | No | No | 1 |
| Age of the youngest director | 28 | 29 | 30 | |
| Age of the oldest director | 66 | 67 | 68 | |
| No. of executives / company managers | 10 | 11 | 11 | |
| No. of female executives | 7 | 7 | 7 | |
| Executive share ownership guidelines | No | No | No | 1 |
| Size of audit committee | 3 | 3 | 3 | |
| No. of ID on audit committee | 3 | 3 | 3 | |
| Audit committee meetings | 5 | 4 | 4 | |
| Audit meeting attendance % | _ | 100 | 75 | 1 |
| Size of compensation committee | 3 | 3 | 3 | |
| No. of ID on compensation committee | 2 | 2 | 2 | |
| No. of compensation committee meetings | 2 | 2 | 2 | |
| Compensation meeting attendance % | _ | 100 | 83 | 1 |
| Size of nomination committee | 3 | 3 | 3 | |
| No. of nomination committee meetings | 2 | 2 | 2 | |
| Nomination meeting attendance % | _ | 100 | 83 | 1 |
| Sustainability governance | | | | |
| , 0 | | | | |

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

| ESG score | Methodolog | у | | | Rating | | | | | |
|--|---|--|--|--|--|---------------------|------------------------|----------------------|--------------------|--|
| The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global | process bas from the ann | ed on the comp nual S&P Globa | ransparent, rules-based oanies' Total Sustainabili al Corporate Sustainabilit unies within each industry | ty Scores resulting ty Assessment (CSA). | Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe. | | | | | |
| Sustainability nvestment List (THSI) by The Stock Exchange of Thailand (SET) | managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing | usiness with tra must pass the partrading of the shareholders, some key disque ependent direct related to CG, | ity in Environmental and ansparency in Governance preemptive criteria, with a e board members and ex- and combined holding malifying criteria include: 1 ors and free float violation social & environmental in arnings in red for > 3 year | ce, updated annually. two crucial conditions: tecutives; and 2) free tust be >15% of paid- 1) CG score of below in; 3) executives' impacts; 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 DJSI during the assessment year. The scoring will be fairly weighted against the 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 weight at maximum, and no cap for number of stocks. | | | | | |
| CG Score by Thai nstitute of Directors Association Thai IOD) | annually by Thailand (SI | the Thai IOD, v | in sustainable developn with support from the Sto s are from the perspectiv s. | ck Exchange of | Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%). | | | | | |
| AGM level By Thai nvestors 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 | re incorporated and sufficiently are CG componer AGM procedu and after the most information assesses by; and 3) opennes | hich shareholders' rights into business operations disclosed. All form impo ents to be evaluated annuares before the meeting (neeting (10%). (The first as ion for voting; and 2) facilitatiness for Q&A. The third involvess, resolutions and voting res | and information is rtant elements of two ually. The assessment 45%), at the meeting assesses 1) advance in how voting rights can be eetings; 2) transparency is the meeting minutes that | The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79. | | | | | |
| Fhai CAC By Thai Private Sector Collective Action Against Corruption CAC) | establishme policies. The (Companies of Declaration of Certification, in managers and | nt of key control ce Certification is deciding to become intent to kick off a ncluding risk asse | checklist include corruption of the monitoring and so good for three years. The activities of the control of th | and developing of art by submitting a mit the CAC Checklist for id control, training of | The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements. | | | | | |
| Morningstar Sustainalytics | based on ar risk is unma | n assessment o naged. <i>Sources</i> | sk rating provides an over f how much of a compan to be reviewed include corpo er media, NGO reports/webs | y's exposure to ESG prate publications and | A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. | | | | | |
| | information, co | | , ESG controversies, issuer f | | NEGL 0-10 | Low 10-20 | Medium 20-30 | High 30-40 | Severe 40+ | |
| ESG Book | positioned to the principle helps explai over-weighti | o outperform ov of financial ma n future risk-ad | ustainable companies the ver the long term. The me ateriality including informa justed performance. Mat h higher materiality and r ly basis. | ethodology considers ation that significantly eriality is applied by | The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance. | | | | | |
| MSCI | | | neasure a company's ma d laggards according to t | | | | | | nethodology to | |
| | AAA | 8.571-10.000 | | | The state of the s | | | | | |
| | AA | 7.143-8.570 | Leader: | leading its industry in managing the most significant ESG risks and opportunities | | | | | | |
| | Α | 5.714-7.142 | | | nal track record of managing the most significant ESG risks and opportunities relative to | | | | | |
| | BBB | 4.286-5.713 | Average: | a mixed or unexceptional industry peers | al track record of m | anaging the mos | st significant ESG ris | sks and opportu | nities relative to | |
| | ВВ | 2.857-4.285 | | , . | lagging its industry based on its high exposure and failure to manage significant ESG risks | | | | | |
| | В | 1.429-2.856 | Laggard: | lagging its industry base | | | | | | |
| | CCC | 0.000-1.428 | 33***** | 55 5 24007 2400 | | | | | | |
| Moody's ESG olutions | Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term. | | | | | | | | | |
| Refinitiv ESG ating | Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.) | | | | | | | | | |
| S&P Global | The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100. | | | | | | | | | |
| Bloomberg | ESG Score Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best. | | | | | | | | | |
| | ESG Disclos | | Disclosure of a company | | | | | | | |

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

Thada Jiracharoenying FSS International Investment Advisory Securities Co., Ltd

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| Company | Ticker | Price | Rating | Valuation & Risks |
|---------------------|-----------|-----------|--------|---|
| Dohome | DOHOME TB | THB 9.95 | HOLD | Key risks to our DCF-based TP are 1) lower/higher farm income, which would affect purchasing power in the agricultural sector, 2) government disbursement, 3) a lower/higher private brand mix and margin, 4) higher/lower expenses than expected, and 5) a higher/lower impact than expected from the El Nino. |
| Index Living Mall | ILM TB | THB 17.60 | BUY | Risks to our DCF-based TP include 1) a lower-than-expected SSSG; 2) a lower-than-expected GPM; and 3) a higher-than-expected SG&A. |
| Home Product Center | HMPRO TB | THB 9.75 | BUY | Key downside risks to our DCF-based TP include: 1) lower-than-expected SSSG; 2) slower-than-expected recovery in domestic consumption and tourist arrivals, and 3) operating losses from overseas units. |
| Siam Global House | GLOBAL TB | THB 16.10 | HOLD | Key risks to our DCF-based TP are 1) lower/higher farm income, which would affect purchasing power in the agricultural sector, 2) government disbursement, 3) a lower/higher private brand mix and margin, 4) higher/lower expenses than expected, and 5) a higher/lower impact than expected from the El Nino. |
| CP All | CPALL TB | THB 64.25 | BUY | The key downside risks to our DCF-derived TP include 1) lower-than-expected SSSG, 2) lower-than-expected gross margin, and 3) higher-than-expected SG&A to sales ratio. |
| CP Axtra | CPAXT TB | THB 33.25 | BUY | Key downside risks to our DCF-based TP include 1) a lower-than-expected SSSG, 2) a lower-than-expected GPM, 3) higher-than-expected SG&A expenses, and 4) an operating loss from its overseas units. |
| Berli Jucker | BJC TB | THB 23.80 | BUY | Key downside risks to our DCF-based TP could come from 1) competition with Lotus which could impact its sales and gross margin; and 2) a higher in raw material prices. |
| Com7 | COM7 TB | THB 26.75 | BUY | Risks to our P/E-based TP include 1) lower/higher domestic consumption and purchasing power, 2) store cannibalization/expansion, and 3) lower/higher-than-expected gross margin. |
| Central Retail Corp | CRC TB | THB 31.25 | BUY | Downside risks to our DCF-based TP include 1) a decline in domestic purchasing power, 2) lower-than-expected tourist arrivals, 3) an absence of the government's stimulus, and 4) a slower-than-expected economic recovery in Vietnam. |

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 24-Oct-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.