**EQUITY RESEARCH - COMPANY REPORT** 

# CARABAO GROUP

**CBG TB** 

THAILAND / CONSUMER STAPLES

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# UNCHANGED

TARGET PRICE THB128.00
CLOSE THB101.00
UP/DOWNSIDE +26.7%
PRIOR TP THB158.00
CHANGE IN TP -19.0%
TP vs CONSENSUS +2.7%

# A slow recovery in 4Q21

- CBG booked a net profit of THB613m in 4Q21, in line with BBG's consensus estimate.
- Expect 1Q22 earnings to continue to recover from 4Q21 and accelerate in 2H22 after the Covid outbreak fades.
- Maintain BUY with lower TP to THB128.

### Weak 4Q21 results in line with our and market estimates

CBG booked a net profit (NP) of THB613m in 4Q21 (+2% q-q, -30% y-y), in line with our expectation and BBG's consensus estimate. 4Q21 earnings slightly recovered q-q after the lockdown easing as export sales remained flat q-q and its GPM was under pressure from higher raw material costs. Overall, 2021 NP was disappointing at THB2.9b (-18% y-y). CBG announced a cash dividend of THB1.0/shr, implying a 1% dividend yield. The XD date is 4 Mar.

# Slower-than-expected recovery from export sales

Revenue rose 9% q-q to THB4.4b in 4Q21, supported by the recovery of domestic branded sales (+13% q-q). Distribution for third-party sales posted solid growth at 30% q-q and 60% y-y to THB1.2b. CLMV sales were flat q-q due to the flooding in Cambodia and Myanmar's weakening currency. China sales were weak at THB13m due to the low season and restriction measures. 4Q21 GPM plunged to 31.4% (vs 34.1% in 3Q21 and 39.3% in 4Q20) on a lower proportion of high-margin export sales and the rising aluminium price at cUSD2,900/t vs USD2,600/t in 3Q21.

# 1Q22 outlook to slightly grow q-q

We expect 1Q22 earnings to continue to recover from 4Q21. Cambodia and China sales (23% and 4% of total 2021 retail sales) should grow q-q after the Covid and flooding situations ease. CBG is maintaining its target to grow its China sales by 50% y-y. Our assumption for China sales is THB0.9b, below CBG's target at THB1.1b-1.2b. For the GPM side, we expect its GPM to bottom out in 1Q22. CBG plans to reduce the discount rate to overseas suppliers to reflect the higher raw material costs.

## Expect earnings growth to resume in 2H22

We cut our 2022-23E earnings by 10.1-15.3% to reflect the slower-than-expected export sales recovery and unfavourable environment in 1H22 due to the high commodity cost. We lower our TP to THB128 (from THB158) to reflect the earnings downgrade. We see a lack of near-term catalysts following the slow earnings recovery outlook in 1H22. However, we are still positive on CBG's long-term outlook and expect that its earnings growth could accelerate in 2H22 after the Covid outbreak fades.

### **KEY STOCK DATA**

| YE Dec (THB m)       | 2021   | 2022E  | 2023E  | 2024E  |
|----------------------|--------|--------|--------|--------|
| Revenue              | 17,569 | 20,556 | 23,539 | 25,691 |
| Net profit           | 2,881  | 3,336  | 3,890  | 4,311  |
| EPS (THB)            | 2.88   | 3.34   | 3.89   | 4.31   |
| vs Consensus (%)     | -      | (3.5)  | (2.9)  | 5.6    |
| EBITDA               | 4,197  | 5,120  | 6,051  | 6,592  |
| Core net profit      | 2,881  | 3,336  | 3,890  | 4,311  |
| Core EPS (THB)       | 2.88   | 3.34   | 3.89   | 4.31   |
| Chg. In EPS est. (%) | nm     | (10.1) | (15.3) | nm     |
| EPS growth (%)       | (18.3) | 15.8   | 16.6   | 10.8   |
| Core P/E (x)         | 35.1   | 30.3   | 26.0   | 23.4   |
| Dividend yield (%)   | 1.9    | 2.2    | 2.5    | 2.8    |
| EV/EBITDA (x)        | 25.4   | 21.0   | 17.9   | 16.4   |
| Price/book (x)       | 9.9    | 9.3    | 8.7    | 8.0    |
| Net debt/Equity (%)  | 57.6   | 60.3   | 61.8   | 59.1   |
| ROE (%)              | 28.6   | 31.7   | 34.6   | 35.5   |



| Share price performance        | 1 Month | 3 Month      | 12 Month    |
|--------------------------------|---------|--------------|-------------|
| Absolute (%)                   | (10.2)  | (12.6)       | (31.1)      |
| Relative to country (%)        | (13.0)  | (15.7)       | (39.2)      |
| Mkt cap (USD m)                |         |              | 3,139       |
| 3m avg. daily turnover (USD m) |         |              | 22.2        |
| Free float (%)                 |         |              | 34          |
| Major shareholder              | Mr. Sa  | athien Setth | nasit (34%) |
| 12m high/low (THB)             |         | 15           | 6.00/98.00  |
| Issued shares (m)              |         |              | 1,000.00    |
|                                |         |              |             |

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

We believe CBG's strategy to enter growing markets, rather than markets in their introductory stage, is an effective and proven strategy for the company. We are optimistic about CBG's entry into Myanmar's and Thailand's vitamin C drink markets, which could be the key growth drivers for the next few years. Moreover, we see more room for a gross profit margin (GPM) improvement, driven by 1) a projected 150-200bps GPM increase over 2021-22 from its new packaging plant; 2) increasing export sales that we estimate double-digit growth for in the following year; and 3) solid growth from high-margin export sales, especially from CLMV and China.

# Company profile

Founded in 2001 as a partnership between three founders, one of which is the lead singer of Carabao (legendary Thai folk band), the Carabao Group is now the second largest energy drink company in Thailand with about a 23% market share.

www.carabaogroup.com

# Principal activities (revenue, 2021)

Sales of goods - 98.8 %







Source: Carabao Group

# **Major shareholders**

- Mr. Sathien Setthasit 34.0 %
- Ms. Nutchamai Thanombooncharoen - 23.0 %Mr. Yuenyoung Opakul - 14.0 %
- Others 29.0 %



Source: Carabao Group

# **Catalysts**

Potential catalysts for CBG's share price include a higherthan-expected GPM and sales growth, and the company's potential entry into new markets, such as Vietnam, or new product segments, such as ready-to-drink coffee.

#### Risks to our call

The key downside risks to our DCF-based TP are 1) slower-than-expected sales growth in Myanmar, Cambodia, and the vitamin C drink market; 2) a decrease in domestic energy drink market share; and 3) higher-than-expected SG&A expenses from overseas operations, such as in China and the UK.

#### **Event calendar**

| Date     | Event                     |
|----------|---------------------------|
| May 2022 | 1Q22 results announcement |

# **Key assumptions**

|                                 | 2022E<br>(THB b) | 2023E<br>(THB b) | 2024E<br>(THB b) |
|---------------------------------|------------------|------------------|------------------|
| Retail sales                    | 20.3             | 23.3             | 25.4             |
| - Energy drink sales (Domestic) | 5.9              | 6.2              | 6.5              |
| - Energy drink sales (Overseas) | 8.1              | 9.5              | 10.7             |
| CLMV                            | 6.6              | 7.5              | 8.5              |
| China                           | 0.9              | 1.3              | 1.5              |
| Distribution sales              | 4.6              | 5.6              | 6.1              |
| GPM (%)                         | 36.4             | 36.9             | 36.8             |
| SG&A to sales (%)               | 16.5             | 16.2             | 16.2             |

Source: FSSIA estimates

#### Earnings sensitivity

- For every 1% increase in sales, we estimate 2022 EPS would rise 0.4%, and vice versa, all else being equal.
- For every 1ppt increase in GPM, we estimate 2022 EPS would rise 3.9%, and vice versa, all else being equal.
- For every 0.1% increase in SG&A to sales, we estimate 2022 EPS would fall 0.4%, and vice versa, all else being equal.

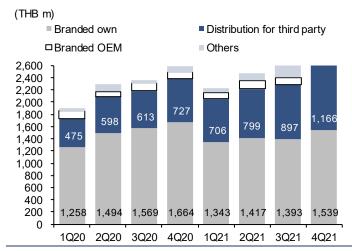
Source: FSSIA estimates

Exhibit 1: 4Q21 results review

| YE Dec 31                               | 4Q20    | 1Q21    | 2Q21    | 3Q21    | 4Q21    | Cha    | nge    | 4Q21 | 2021    | Change |
|---|---------|---------|---------|---------|---------|--------|--------|------|---------|--------|
|   | (THB m) | (q-q%) | (y-y%) | %21A | (THB m) | у-у%   |
| Total revenue                           | 4,276   | 4,065   | 5,034   | 4,043   | 4,427   | 9      | 4      | 25   | 17,569  | 1      |
| Retail sales                            | 4,257   | 4,030   | 4,995   | 3,957   | 4,382   | 11     | 3      | 25   | 17,364  | 1      |
| Other income                            | 19      | 35      | 39      | 86      | 45      | (48)   | 137    | 22   | 205     | 35     |
| Cost of sales                           | 2,585   | 2,475   | 3,094   | 2,608   | 3,004   | 15     | 16     | 27   | 11,181  | 10     |
| Gross profit                            | 1,691   | 1,590   | 1,940   | 1,435   | 1,423   | (1)    | (16)   | 22   | 6,388   | (11)   |
| Operating costs                         | 670     | 726     | 769     | 739     | 711     | (4)    | 6      | 24   | 2,945   | 2      |
| Operating profit                        | 1,021   | 864     | 1,172   | 696     | 712     | 2      | (30)   | 21   | 3,444   | (20)   |
| Operating EBITDA                        | 1,192   | 1,044   | 1,358   | 889     | 906     | 2      | (24)   | 22   | 4,197   | (16)   |
| Interest expense                        | (23)    | (21)    | (21)    | (23)    | (24)    | 4      | 4      | 27   | (89)    | (17)   |
| Profit before tax                       | 1,005   | 843     | 1,151   | 673     | 689     | 2      | (31)   | 21   | 3,356   | (21)   |
| Tax                                     | 132     | 147     | 198     | 82      | 86      | 6      | (35)   | 17   | 513     | (23)   |
| Minority interests                      | 0       | 5       | 14      | 10      | 10      | 4      | 8,940  | 26   | 38      | (212)  |
| Reported net profit                     | 873     | 700     | 967     | 601     | 613     | 2      | (30)   | 21   | 2,881   | (18)   |
| Recurring net profit                    | 873     | 700     | 967     | 601     | 613     | 2      | (30)   | 21   | 2,881   | (18)   |
| EPS (THB)                               | 0.87    | 0.70    | 0.97    | 0.60    | 0.61    | 2      | (30)   | 21   | 2.88    | (18)   |
| Recurring EPS (THB)                     | 0.87    | 0.70    | 0.97    | 0.60    | 0.61    | 2      | (30)   | 21   | 2.88    | (18)   |
| Key Ratios                              | (%)     | (%)     | (%)     | (%)     | (%)     | (ppt)  | (ppt)  |      | (%)     | (ppt)  |
| Sales margin                            | 39.3    | 38.6    | 38.1    | 34.1    | 31.4    | (2.6)  | (7.8)  |      | 35.6    | (5.4)  |
| EBIT margin                             | 23.9    | 21.3    | 23.3    | 17.2    | 16.1    | (1.1)  | (7.8)  |      | 19.6    | (5.3)  |
| Recurring net margin                    | 26.6    | 24.4    | 26.8    | 18.7    | 17.5    | (1.1)  | (9.1)  |      | 16.4    | (3.9)  |
| SG&A / Sales                            | 15.7    | 17.9    | 15.3    | 18.3    | 16.1    | (2.2)  | 0.4    |      | 16.8    | 0.2    |
| Effective tax rate                      | 13.1    | 17.5    | 17.2    | 12.1    | 12.5    | 0.4    | (0.6)  |      | 15.3    | (0.5)  |
| Operating statistics                    |         |         |         |         |         |        |        |      |         |        |
| Branded own                             |         |         |         |         |         |        |        |      |         |        |
| Domestic sales                          | 1,664   | 1,343   | 1,417   | 1,393   | 1,539   | 10     | (8)    |      | 5,692   | (5)    |
| Overseas sales                          | 1,675   | 1,808   | 2,522   | 1,295   | 1,305   | 1      | (22)   |      | 6,930   | (14)   |
| CLMV                                    | 1,450   | 1,484   | 1,942   | 1,117   | 1,116   | (0)    | (23)   |      | 5,659   | (18)   |
| China                                   | 29      | 210     | 488     | 19      | 13      | (32)   | (55)   |      | 730     | 90     |
| ICUK                                    | 21      | 22      | 38      | 60      | 44      | (27)   | 110    |      | 164     | 36     |
| Others                                  | 175     | 91      | 54      | 99      | 132     | 33     | (25)   |      | 376     | (48)   |
| Distribution for third party (Domestic) | 727     | 706     | 799     | 897     | 1,166   | 30     | 60     |      | 3,568   | 48     |
| Branded OEM (Domestic)                  | 102     | 111     | 139     | 116     | 138     | 19     | 35     |      | 504     | 14     |
| Others                                  | 90      | 63      | 118     | 255     | 234     | (8)    | 160    |      | 670     | 129    |

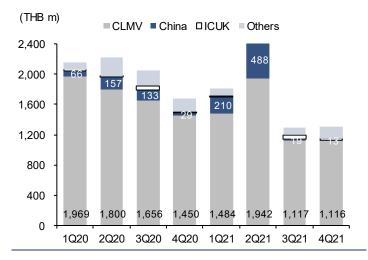
Sources: CBG; FSSIA estimates

**Exhibit 2: Domestic sales trend** 



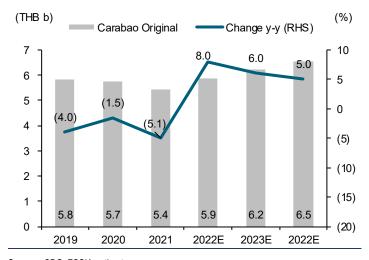
Sources: CBG; FSSIA estimates

**Exhibit 3: Overseas sales trend** 



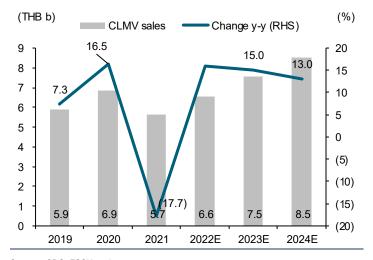
Sources: CBG; FSSIA estimates

# Exhibit 4: Domestic energy drink sales trend



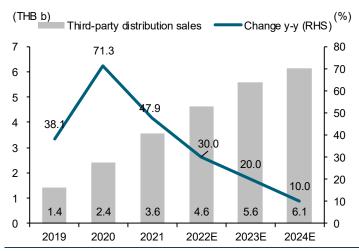
Sources: CBG; FSSIA estimates

### Exhibit 6: CLMV sales trend



Sources: CBG; FSSIA estimates

## **Exhibit 5: Third-party distribution sales trend**



Sources: CBG; FSSIA estimates

#### Exhibit 7: China sales trend



Sources: CBG; FSSIA estimates

# **NP and TP revisions**

We cut our 2022-23E earnings by 10.1-15.3% to reflect the slower-than-expected export sales recovery and unfavourable environment in 1H22 due to the high commodity cost. We lower our TP to THB128 (from THB158) to reflect the earnings downgrade. We see a lack of near-term catalysts following the slow earnings recovery outlook in 1H22. However, we are still positive on CBG's long-term outlook and expect that its earnings growth could accelerate in 2H22 after the Covid outbreak fades.

**Exhibit 8: Assumption revisions** 

|                               |         | Current |         |         | Previous |         | Change |        |       |
|-------------------------------|---------|---------|---------|---------|----------|---------|--------|--------|-------|
|                               | 2022E   | 2023E   | 2024E   | 2022E   | 2023E    | 2024E   | 2022E  | 2023E  | 2024E |
|                               | (THB m)  | (THB m) | (%)    | (%)    | (%)   |
| Retail sales                  | 20,316  | 23,265  | 25,391  | 20,030  | 23,150   | 25,391  | 1.4    | 0.5    | 0.0   |
| Sales growth (%)              | 17.0    | 14.5    | 9.1     | 15.7    | 15.6     | 9.1     | 1.3    | (1.1)  | 0.0   |
| Energy drink sales (Domestic) | 5,880   | 6,232   | 6,544   | 5,367   | 5,689    | 6,544   | 9.6    | 9.6    | 0.0   |
| Energy drink sales (Overseas) | 8,073   | 9,540   | 10,679  | 8,896   | 10,656   | 10,679  | (9.3)  | (10.5) | 0.0   |
| CLMV                          | 6,564   | 7,549   | 8,530   | 6,938   | 8,187    | 8,530   | (5.4)  | (7.8)  | 0.0   |
| China                         | 949     | 1,329   | 1,461   | 1,078   | 1,509    | 1,461   | (12.0) | (12.0) | 0.0   |
| Distribution sales            | 4,638   | 5,566   | 6,123   | 4,392   | 5,270    | 6,123   | 5.6    | 5.6    | 0.0   |
| Blended GPM (%)               | 36.4    | 36.9    | 36.8    | 37.7    | 39.3     | 36.8    | (1.3)  | (2.4)  | 0.0   |
| SG&A to sales (%)             | 16.5    | 16.2    | 16.2    | 15.0    | 14.9     | 16.2    | 1.5    | 1.3    | 0.0   |
| Net profit                    | 3,336   | 3,890   | 4,311   | 3,709   | 4,591    | 4,311   | (10.1) | (15.3) | 0.0   |

Note: Change of items in percentage terms are represented in ppt change

Source: FSSIA estimates

Exhibit 9: DCF valuation

|                                      | (%) | (THB b) |
|--------------------------------------|-----|---------|
| Discount rate (WACC)                 | 6.7 |         |
| Terminal growth                      | 3.0 |         |
|                                      |     |         |
| NPV                                  |     | 31      |
| Add: terminal value                  |     | 103     |
| Sum of PV                            |     | 134     |
| Add: investment                      |     | 0       |
| Less: debt                           |     | 6.5     |
| Less: minorities                     |     | (0.1)   |
| Residual ordinary equity             |     | 128     |
| No. of shares (m)                    |     | 1,000   |
| Residual ordinary equity (THB/share) |     | 128     |

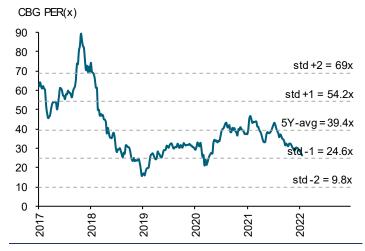
Source: FSSIA estimates

Exhibit 10: Peer valuation comparison

|                          | CBG   | OSP   |
|--------------------------|-------|-------|
| Current price (THB)      | 101.0 | 33.8  |
| TP (THB)                 | 128.0 | 42.0  |
| Upside (%)               | 27    | 24    |
| No. of shares (m shares) | 1,000 | 3,004 |
| 2021 NP (THB m)          | 2,881 | 3,146 |
| 2022E NP (THB m)         | 3,336 | 3,644 |
| 2023E NP (THB m)         | 3,890 | 4,024 |
| 2021 EPS (THB/share)     | 2.88  | 1.05  |
| 2022E EPS (THB/share)    | 3.34  | 1.21  |
| 2023E EPS (THB/share)    | 3.89  | 1.34  |
| 2021 P/E (x)             | 35.1  | 32.2  |
| 2022E P/E (x)            | 30.3  | 27.8  |
| 2023E P/E (x)            | 26.0  | 25.2  |
| 5-Year Average (x)       | 38.0  | 33.2  |
| 2022E EPS growth (%)     | 15.8  | 15.8  |
| 2023E EPS growth (%)     | 16.6  | 10.4  |

Source: FSSIA estimates

Exhibit 11: Rolling one-year forward P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 12: Rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates

# **Financial Statements**

Carabao Group

| Profit and Loss (THB m) Year Ending Dec           | 2020    | 2021     | 2022E    | 2023E    | 2024E    |
|---|---------|----------|----------|----------|----------|
| Revenue   | 17,382  | 17,569   | 20,556   | 23,539   | 25,691   |
| Cost of goods sold                                | (9,505) | (10,428) | (12,044) | (13,675) | (14,937) |
| Gross profit                                      | 7,878   | 7,142    | 8,512    | 9,865    | 10,754   |
| Other operating income                            | 0       | 0        | 0        | 0        | 0        |
| Operating costs                                   | (2,880) | (2,945)  | (3,392)  | (3,813)  | (4,162)  |
| Operating EBITDA                                  | 4,998   | 4,197    | 5,120    | 6,051    | 6,592    |
| Depreciation                                      | (668)   | (753)    | (882)    | (1,010)  | (1,102)  |
| Goodwill amortisation                             | 0       | 0        | 0        | 0        | 0        |
| Operating EBIT                                    | 4,329   | 3,444    | 4,239    | 5,042    | 5,490    |
| Net financing costs                               | (103)   | (88)     | (220)    | (321)    | (255)    |
| Associates  | 0       | 0        | 0        | 0        | 0        |
| Recurring non-operating income                    | 0       | 0        | 0        | 0        | 0        |
| Non-recurring items                               | 0       | 0        | 0        | 0        | 0        |
| Profit before tax                                 | 4,227   | 3,356    | 4,019    | 4,721    | 5,235    |
| Tax   | (667)   | (513)    | (723)    | (873)    | (968)    |
| Profit after tax                                  | 3,559   | 2,843    | 3,296    | 3,848    | 4,267    |
| Minority interests                                | (34)    | 38       | 40       | 42       | 44       |
| Preferred dividends                               | 0       | 0        | 0        | 0        | 0        |
| Other items                                       | 0       | 0        | 0        | 0        | 0        |
| Reported net profit                               | 3,525   | 2,881    | 3,336    | 3,890    | 4,311    |
| Non-recurring items & goodwill (net)              | 0       | -        | -        | -        | -        |
| Recurring net profit                              | 3,525   | 2,881    | 3,336    | 3,890    | 4,311    |
| Per share (THB)                                   |         |          |          |          |          |
| Recurring EPS *                                   | 3.53    | 2.88     | 3.34     | 3.89     | 4.31     |
| Reported EPS                                      | 3.53    | 2.88     | 3.34     | 3.89     | 4.31     |
| DPS   | 2.40    | 1.90     | 2.20     | 2.57     | 2.84     |
| Diluted shares (used to calculate per share data) | 1,000   | 1,000    | 1,000    | 1,000    | 1,000    |
| Growth  |         |          |          |          |          |
| Revenue (%)                                       | 15.5    | 1.1      | 17.0     | 14.5     | 9.1      |
| Operating EBITDA (%)                              | 34.4    | (16.0)   | 22.0     | 18.2     | 8.9      |
| Operating EBIT (%)                                | 36.0    | (20.5)   | 23.1     | 18.9     | 8.9      |
| Recurring EPS (%)                                 | 40.1    | (18.3)   | 15.8     | 16.6     | 10.8     |
| Reported EPS (%)                                  | 40.6    | (18.3)   | 15.8     | 16.6     | 10.8     |
| Operating performance                             |         |          |          |          |          |
| Gross margin inc. depreciation (%)                | 41.5    | 36.4     | 37.1     | 37.6     | 37.6     |
| Gross margin of key business (%)                  | 41.0    | 35.6     | 36.4     | 36.9     | 36.8     |
| Operating EBITDA margin (%)                       | 28.8    | 23.9     | 24.9     | 25.7     | 25.7     |
| Operating EBIT margin (%)                         | 24.9    | 19.6     | 20.6     | 21.4     | 21.4     |
| Net margin (%)                                    | 20.3    | 16.4     | 16.2     | 16.5     | 16.8     |
| Effective tax rate (%)                            | 15.8    | 15.3     | 18.0     | 18.5     | 18.5     |
| Dividend payout on recurring profit (%)           | 68.1    | 65.9     | 65.9     | 65.9     | 65.9     |
| Interest cover (X)                                | 42.2    | 39.3     | 19.3     | 15.7     | 21.6     |
| Inventory days                                    | 47.6    | 67.0     | 76.4     | 77.0     | 78.5     |
| Debtor days                                       | 26.9    | 33.0     | 33.8     | 34.2     | 34.9     |
| Creditor days                                     | 58.0    | 58.5     | 57.8     | 58.3     | 59.4     |
| Operating ROIC (%)                                | 29.8    | 20.9     | 22.5     | 24.7     | 25.0     |
| ROIC (%)  | 27.8    | 19.3     | 20.7     | 22.5     | 22.8     |
| ROE (%)   | 38.1    | 28.6     | 31.7     | 34.6     | 35.5     |
| ROA (%)   | 22.9    | 16.1     | 17.3     | 18.7     | 19.0     |
| * Pre-exceptional, pre-goodwill and fully diluted |         |          |          |          |          |
| Revenue by Division (THB m)                       | 2020    | 2021     | 2022E    | 2023E    | 2024E    |
| Sales of goods                                    | 17,231  | 17,364   | 20,316   | 23,265   | 25,391   |
| <u> </u>  | ,=      | ,        | .,       | - ,=     | ,_,      |

Sources: Carabao Group; FSSIA estimates

# **Financial Statements**

Carabao Group

| Cash Flow (THB m) Year Ending Dec                      | 2020         | 2021         | 2022E        | 2023E         | 2024       |
|--|--------------|--------------|--------------|---------------|------------|
| Recurring net profit                                   | 3,525        | 2,881        | 3,336        | 3,890         | 4,31       |
| Depreciation   | 668          | 753          | 882          | 1,010         | 1,10       |
| Associates & minorities                                | 15           | (262)        | 40           | 42            | 4          |
| Other non-cash items                                   | 34           | (38)         | (40)         | (42)          | (44        |
| Change in working capital                              | (614)        | (1,235)      | (247)        | (443)         | (232       |
| Cash flow from operations                              | 3,628        | 2,099        | 3,970        | 4,457         | 5,18       |
| Capex - maintenance                                    | (1,828)      | (1,259)      | (1,800)      | (1,890)       | (1,985     |
| Capex - new investment                                 | 0            | 0            | 0            | 0             |            |
| Net acquisitions & disposals                           | (347)        | (184)        | (132)        | (162)         | (117       |
| Other investments (net)                                | 0            | 0            | 0            | 0             |            |
| Cash flow from investing                               | (2,175)      | (1,443)      | (1,932)      | (2,052)       | (2,102     |
| Dividends paid   | (2,400)      | (1,900)      | (2,200)      | (2,565)       | (2,843     |
| Equity finance   | 265          | (728)        | (502)        | (502)         | (502       |
| Debt finance   | 666          | 2,159        | 732          | 668           | 27         |
| Other financing cash flows                             | 0            | 0            | 0            | 0             |            |
| Cash flow from financing                               | (1,469)      | (468)        | (1,970)      | (2,400)       | (3,07      |
| Non-recurring cash flows                               | -            | -            | -            | -             | (-,-       |
| Other adjustments                                      | 0            | 0            | 0            | 0             |            |
| Net other adjustments                                  | 0            | Ö            | 0            | 0             |            |
| Movement in cash                                       | (15)         | 188          | 68           | 5             |            |
| Free cash flow to firm (FCFF)                          | 1,560.49     | 744.83       | 2,257.60     | 2,725.15      | 3,334.2    |
| Free cash flow to equity (FCFE)                        | 2,119.42     | 2,815.43     | 2,770.28     | 3,072.22      | 3,354.2    |
|  | 2,           | 2,010.10     | 2,110.20     | 0,0.2.22      | 5,00       |
| Per share (THB)  | 4.50         | 0.74         | 2.20         | 0.70          | 2.0        |
| FCFF per share   | 1.56         | 0.74         | 2.26         | 2.73          | 3.3        |
| FCFE per share   | 2.12<br>4.24 | 2.82<br>3.33 | 2.77<br>4.22 | 3.07<br>4.90  | 3.3<br>5.4 |
| Recurring cash flow per share                          | 4.24         | 3.33         | 4.22         | 4.90          | 5.4        |
| Balance Sheet (THB m) Year Ending Dec                  | 2020         | 2021         | 2022E        | 2023E         | 2024       |
| Fangible fixed assets (gross)                          | 14,680       | 15,797       | 17,597       | 19,487        | 21,47      |
| ess: Accumulated depreciation                          | (2,648)      | (3,260)      | (4,141)      | (5,151)       | (6,253     |
| Tangible fixed assets (net)                            | 12,032       | 12,537       | 13,456       | 14,336        | 15,21      |
| ntangible fixed assets (net)                           | 0            | 0            | 0            | 0             |            |
| ong-term financial assets                              | 0            | 0            | 0            | 0             |            |
| nvest. in associates & subsidiaries                    | 107          | 103          | 103          | 103           | 10         |
| Cash & equivalents                                     | 947          | 1,134        | 1,202        | 1,207         | 1,21       |
| A/C receivable   | 1,420        | 1,756        | 2,054        | 2,352         | 2,56       |
| nventories   | 1,489        | 2,337        | 2,702        | 3,069         | 3,35       |
| Other current assets                                   | 136          | 155          | 181          | 207           | 22         |
| Current assets   | 3,992        | 5,382        | 6,139        | 6,836         | 7,36       |
| Other assets   | 956          | 1,164        | 1,362        | 1,560         | 1,70       |
| Fotal assets   | 17,087       | 19,186       | 21,059       | <b>22,834</b> | 24,38      |
| Common equity  | 9,956        | 10,209       | 10,843       | 11,665        | 12,63      |
| . ,  |              |              |              |               |            |
| Minorities etc.  | 201          | (99)         | (99)         | (99)          | (99        |
| Total shareholders' equity                             | 10,157       | 10,111       | 10,744       | 11,567        | 12,53      |
| Long term debt   | 1,116        | 3,469        | 1,257        | 1,366         | 1,41       |
| Other long-term liabilities                            | 159          | 178          | 244          | 279           | 30         |
| Long-term liabilities                                  | 1,274        | 3,648        | 1,501        | 1,645         | 1,71       |
| A/C payable  | 1,573        | 1,769        | 2,045        | 2,323         | 2,53       |
| Short term debt  | 3,679        | 3,484        | 6,429        | 6,988         | 7,21       |
| Other current liabilities                              | 404          | 174          | 340          | 312           | 38         |
| Current liabilities                                    | 5,655        | 5,427        | 8,814        | 9,622         | 10,13      |
| Total liabilities and shareholders' equity             | 17,087       | 19,186       | 21,059       | 22,834        | 24,38      |
| Net working capital                                    | 1,069        | 2,304        | 2,552        | 2,994         | 3,22       |
| nvested capital  | 14,164       | 16,109       | 17,472       | 18,993        | 20,25      |
| Includes convertibles and preferred stock which is bei |              | ,            | ,            | ,             | ,          |
| Per share (THB)  |              |              |              |               |            |
| Book value per share                                   | 9.96         | 10.21        | 10.84        | 11.67         | 12.6       |
| Fangible book value per share                          | 9.96         | 10.21        | 10.84        | 11.67         | 12.6       |
| <u> </u>   | 9.90         | 10.21        | 10.04        | 11.07         | 12.0       |
| Financial strength                                     | 07.0         | F7.0         | 00.0         | 04.0          |            |
| Net debt/equity (%)                                    | 37.9         | 57.6         | 60.3         | 61.8          | 59.        |
| Net debt/total assets (%)                              | 22.5         | 30.3         | 30.8         | 31.3          | 30.        |
| Current ratio (x)                                      | 0.7          | 1.0          | 0.7          | 0.7           | 0.         |
| CF interest cover (x)                                  | 21.7         | 33.1         | 13.6         | 10.6          | 14.        |
| /aluation  | 2020         | 2021         | 2022E        | 2023E         | 2024       |
| Recurring P/E (x) *                                    | 28.7         | 35.1         | 30.3         | 26.0          | 23         |
| Recurring P/E @ target price (x) *                     | 36.3         | 44.4         | 38.4         | 32.9          | 29         |
| Reported P/E (x)                                       | 28.7         | 35.1         | 30.3         | 26.0          | 23         |
| Dividend yield (%)                                     | 2.4          | 1.9          | 2.2          | 2.5           | 2          |
| Price/book (x)   | 10.1         | 9.9          | 9.3          | 8.7           | 8          |
| Price/tangible book (x)                                | 10.1         | 9.9          | 9.3          | 8.7           | 8.         |
| Frice/tangible book (x)  EV/EBITDA (x) **              | 21.0         |              |              |               |            |
| EV/EBITDA (x) **<br>EV/EBITDA @ target price (x) **    |              | 25.4<br>31.0 | 21.0         | 17.9          | 16         |
| EV/EDITUA (W laidel blice (X) ***                      | 26.4         | 31.9         | 26.2         | 22.3          | 20         |
| EV/invested capital (x)                                | 7.4          | 6.6          | 6.1          | 5.7           | 5          |

Sources: Carabao Group; FSSIA estimates

# Corporate Governance report of Thai listed companies 2020

| AV     | ADVANC   | AF          | AIRA   | AKP    | AKR            | ALT    | AMA    | AMATA     | AMATAV | ANAN   |
|--------|----------|-------------|--------|--------|----------------|--------|--------|-----------|--------|--------|
| OT     | AP       | ARIP        | ARROW  | ASP    | BAFS           | BANPU  | BAY    | BCP       | BCPG   | BDMS   |
| EC     | BEM      | BGRIM       | BIZ    | BKI    | BLA            | BOL    | BPP    | BRR       | BTS    | BWG    |
| ENTEL  | CFRESH   | CHEWA       | CHO    | CIMBT  | CK             | CKP    | CM     | CNT       | COL    | COMAN  |
|        |          |             |        |        |                |        |        |           |        |        |
| OTTO   | CPALL    | CPF         | CPI    | CPN    | CSS            | DELTA  | DEMCO  | DRT       | DTAC   | DTC    |
| 0V8    | EA       | EASTW       | ECF    | ECL    | EGCO           | EPG    | ETE    | FNS       | FPI    | FPT    |
| SMART  | GBX      | GC          | GCAP   | GEL    | GFPT           | GGC    | GPSC   | GRAMMY    | GUNKUL | HANA   |
| IARN   | HMPRO    | ICC         | ICHI   | III    | ILINK          | INTUCH | IRPC   | IVL       | JKN    | JSP    |
| WD     | K        | KBANK       | KCE    | KKP    | KSL            | KTB    | KTC    | LANNA     | LH     | LHFG   |
| IT     | LPN      | MAKRO       | MALEE  | MBK    | MBKET          | MC     | MCOT   | METCO     | MFEC   | MINT   |
| MONO   | MOONG    | MSC         | MTC    | NCH    | NCL            | NEP    | NKI    | NOBLE     | NSI    | NVD    |
| IYT    | OISHI    | ORI         | ОТО    | PAP    | PCSGH          | PDJ    | PG     | PHOL      | PLANB  | PLANET |
| LAT    | PORT     | PPS         | PR9    | PREB   | PRG            | PRM    | PSH    | PSL       | PTG    | PTT    |
| TTEP   | PTTGC    | PYLON       | Q-CON  | QH     | QTC            | RATCH  | RS     | S         | S&J    | SAAM   |
| SABINA | SAMART   | SAMTEL      | SAT    | SC     | SCB            | SCC    | SCCC   | SCG       | SCN    | SDC    |
|        |          |             |        |        | SIRI           |        |        |           | SMPC   |        |
| EAFCO  | SEAOIL   | SE-ED       | SELIC  | SENA   |                | SIS    | SITHAI | SMK       |        | SNC    |
| ONIC   | SORKON   | SPALI       | SPI    | SPRC   | SPVI           | SSSC   | SST    | STA       | SUSCO  | SUTHA  |
| SVI    | SYMC     | SYNTEC      | TACC   | TASCO  | TCAP           | TFMAMA | THANA  | THANI     | THCOM  | THG    |
| HIP    | THRE     | THREL       | TIP    | TIPCO  | TISCO          | TK     | TKT    | TTB       | TMILL  | TNDT   |
| NL     | TOA      | TOP         | TPBI   | TQM    | TRC            | TSC    | TSR    | TSTE      | TSTH   | TTA    |
| TCL    | TTW      | TU          | TVD    | TVI    | TVO            | TWPC   | U      | UAC       | UBIS   | UV     |
| /GI    | VIH      | WACOAL      | WAVE   | WHA    | WHAUP          | WICE   | WINNER | TRUE      |        |        |
|        |          |             |        |        |                |        |        |           |        |        |
| ERY GO | OD LEVEL |             |        |        |                |        |        |           |        |        |
| S      | ABM      | ACE         | ACG    | ADB    | AEC            | AEONTS | AGE    | AH        | AHC    | AIT    |
| ALLA   | AMANAH   | AMARIN      | APCO   | APCS   | APURE          | AQUA   | ASAP   | ASEFA     | ASIA   | ASIAN  |
| SIMAR  | ASK      | ASN         | ATP30  | AUCT   | AWC            | AYUD   | В      | BA        | BAM    | BBL    |
| FIT    | BGC      | BJC         | BJCHI  | BROOK  | BTW            | CBG    | CEN    | CGH       | CHARAN | CHAYO  |
| CHG    | CHOTI    | CHOW        | CI     | CIG    | CMC            | COLOR  | COM7   | CPL       | CRC    | CRD    |
|        |          |             |        |        |                |        |        |           |        |        |
| SC     | CSP      | CWT         | DCC    | DCON   | DDD            | DOD    | DOHOME | EASON     | EE     | ERW    |
| STAR   | FE       | FLOYD       | FN     | FORTH  | FSS            | FTE    | FVC    | GENCO     | GJS    | GL     |
| GLAND  | GLOBAL   | GLOCON      | GPI    | GULF   | GYT            | HPT    | HTC    | ICN       | IFS    | ILM    |
| MH     | INET     | INSURE      | IRC    | IRCP   | IT             | ITD    | ITEL   | J         | JAS    | JCK    |
| CKH    | JMART    | JMT         | KBS    | KCAR   | KGI            | KIAT   | KOOL   | KTIS      | KWC    | KWM    |
| .&E    | LALIN    | LDC         | LHK    | LOXLEY | LPH            | LRH    | LST    | M         | MACO   | MAJOR  |
| ИВАХ   | MEGA     | META        | MFC    | MGT    | MILL           | MITSIB | MK     | MODERN    | MTI    | MVP    |
| NETBAY | NEX      | NINE        | NTV    | NWR    | OCC            | OGC    | OSP    | PATO      | PB     | PDG    |
| PDI    | PICO     | PIMO        | PJW    | PL     | PM             | PPP    | PRIN   | PRINC     | PSTC   | PT     |
| QLT    | RCL      | RICHY       | RML    | RPC    | RWI            | S11    | SALEE  | SAMCO     | SANKO  | SAPPE  |
|        |          |             |        |        |                |        |        |           |        |        |
| SAWAD  | SCI      | SCP         | SE     | SEG    | SFP            | SGF    | SHR    | SIAM      | SINGER | SKE    |
| SKR    | SKY      | SMIT        | SMT    | SNP    | SPA            | SPC    | SPCG   | SR        | SRICHA | SSC    |
| SF     | STANLY   | STI         | STPI   | SUC    | SUN            | SYNEX  | T      | TAE       | TAKUNI | TBSP   |
| CC     | TCMC     | TEAM        | TEAMG  | TFG    | TIGER          | TITLE  | TKN    | TKS       | TM     | TMC    |
| MD     | TMI      | TMT         | TNITY  | TNP    | TNR            | TOG    | TPA    | TPAC      | TPCORP | TPOLY  |
| PS     | TRITN    | TRT         | TRU    | TSE    | TVT            | TWP    | UEC    | UMI       | UOBKH  | UP     |
| JPF    | UPOIC    | UT          | UTP    | UWC    | VL             | VNT    | VPO    | WIIK      | WP     | XO     |
| UASA   | ZEN      | ZIGA        | ZMICO  |        | - <del>-</del> |        |        | • • • • • | ***    |        |
|        |          |             |        |        |                |        |        |           |        |        |
| OOD LE | VEL      |             |        |        |                |        |        |           |        |        |
| UP     | Α        | ABICO       | AJ     | ALL    | ALUCON         | AMC    | APP    | ARIN      | AS     | AU     |
| 52     | BC       | BCH         | BEAUTY | BGT    | ВН             | BIG    | BKD    | BLAND     | BM     | BR     |
| ROCK   | BSBM     | BSM         | BTNC   | CAZ    | CCP            | CGD    | CITY   | CMAN      | CMO    | CMR    |
| PT     | CPW      | CRANE       | CSR    | D      | EKH            | EP     | ESSO   | FMT       | GIFT   | GREEN  |
| SSC    | GTB      | HTECH       | HUMAN  | IHL    | INOX           | INSET  | IP     | JTS       | JUBILE | KASET  |
| CM     | KKC      | KUMWEL      | KUN    | KWG    | KYE            | LEE    | MATCH  | MATI      | M-CHAI | MCS    |
|        |          |             |        |        |                |        |        |           |        |        |
| MDX    | MJD      | MM          | MORE   | NC     | NDR            | NER    | NFC    | NNCL      | NPK    | NUSA   |
| CEAN   | PAF      | PF          | PK     | PLE    | PMTA           | POST   | PPM    | PRAKIT    | PRECHA | PRIME  |
| ROUD   | PTL      | RBF         | RCI    | RJH    | ROJNA          | RP     | RPH    | RSP       | SF     | SFLEX  |
| GP     | SISB     | SKN         | SLP    | SMART  | SOLAR          | SPG    | SQ     | SSP       | STARK  | STC    |
| UPER   | SVOA     | TC          | TCCC   | THMUI  | TIW            | TNH    | TOPP   | TPCH      | TPIPP  | TPLAS  |
| TI     | TYCN     | UKEM        | UMS    | VCOM   | VRANDA         | WIN    | WORK   | WPH       |        |        |
|        |          | Description |        |        |                |        |        | Score R   | lange  |        |
|        |          | Excellent   |        |        |                |        |        | 90-1      | 00     |        |
|        |          | Very Good   |        |        |                |        |        | 80-8      | 39     |        |
|        |          |             |        |        |                |        |        |           |        |        |

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\* 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,

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

and corruption SEC imposed a civil sanction against insider trading of director and executive; \*\* delisted

# **Anti-corruption Progress Indicator 2020**

| CERTIFIED |        |        |        |        |        |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2S        | ADVANC | Al     | AIE    | AIRA   | AKP    | AMA    | AMANAH | AP     | AQUA   | ARROW  |
| ASK       | ASP    | AYUD   | В      | BAFS   | BANPU  | BAY    | BBL    | BCH    | BCP    | BCPG   |
| BGC       | BGRIM  | BJCHI  | BKI    | BLA    | BPP    | BROOK  | BRR    | BSBM   | BTS    | BWG    |
| CEN       | CENTEL | CFRESH | CGH    | CHEWA  | CHOTI  | CHOW   | CIG    | CIMBT  | CM     | CMC    |
| COL       | COM7   | CPALL  | CPF    | CPI    | CPN    | CSC    | DCC    | DELTA  | DEMCO  | DIMET  |
| DRT       | DTAC   | DTC    | EASTW  | ECL    | EGCO   | FE     | FNS    | FPI    | FPT    | FSS    |
| FTE       | GBX    | GC     | GCAP   | GEL    | GFPT   | GGC    | GJS    | GPSC   | GSTEEL | GUNKUI |
| HANA      | HARN   | HMPRO  | HTC    | ICC    | ICHI   | IFS    | INET   | INSURE | INTUCH | IRPC   |
| ITEL      | IVL    | K      | KASET  | KBANK  | KBS    | KCAR   | KCE    | KGI    | KKP    | KSL    |
| KTB       | KTC    | KWC    | L&E    | LANNA  | LHFG   | LHK    | LPN    | LRH    | M      | MAKRO  |
| MALEE     | MBAX   | MBK    | MBKET  | MC     | MCOT   | MFC    | MFEC   | MINT   | MONO   | MOONG  |
| MPG       | MSC    | MTC    | MTI    | NBC    | NEP    | NINE   | NKI    | NMG    | NNCL   | NSI    |
| NWR       | occ    | OCEAN  | OGC    | ORI    | PAP    | PATO   | РВ     | PCSGH  | PDG    | PDI    |
| PDJ       | PE     | PG     | PHOL   | PL     | PLANB  | PLANET | PLAT   | PM     | PPP    | PPPM   |
| PPS       | PREB   | PRG    | PRINC  | PRM    | PSH    | PSL    | PSTC   | PT     | PTG    | PTT    |
| PTTEP     | PTTGC  | PYLON  | Q-CON  | QH     | QLT    | QTC    | RATCH  | RML    | RWI    | S & J  |
| SABINA    | SAT    | SC     | SCB    | SCC    | SCCC   | SCG    | SCN    | SEAOIL | SE-ED  | SELIC  |
| SENA      | SGP    | SIRI   | SITHAI | SMIT   | SMK    | SMPC   | SNC    | SNP    | SORKON | SPACK  |
| SPC       | SPI    | SPRC   | SRICHA | SSF    | SSSC   | SST    | STA    | SUSCO  | SVI    | SYNTE  |
| TAE       | TAKUNI | TASCO  | TBSP   | TCAP   | TCMC   | TFG    | TFI    | TFMAMA | THANI  | THCOM  |
| THIP      | THRE   | THREL  | TIP    | TIPCO  | TISCO  | TKT    | TTB    | TMD    | TMILL  | TMT    |
| TNITY     | TNL    | TNP    | TNR    | TOG    | TOP    | TPA    | TPCORP | TPP    | TRU    | TSC    |
| TSTH      | TTCL   | TU     | TVD    | TVI    | TVO    | TWPC   | U      | UBIS   | UEC    | UKEM   |
| UOBKH     | UWC    | VGI    | VIH    | VNT    | WACOAL | WHA    | WHAUP  | WICE   | WIIK   | XO     |
| ZEN       | TRUE   |        |        |        |        |        |        |        |        |        |
| DECLARE   | D      |        |        |        |        |        |        |        |        |        |
| 7UP       | ABICO  | AF     | ALT    | AMARIN | AMATA  | AMATAV | ANAN   | APURE  | B52    | BKD    |
| вм        | BROCK  | BUI    | СНО    | CI     | сотто  | DDD    | EA     | EFORL  | EP     | ERW    |
| ESTAR     | ETE    | EVER   | FSMART | GPI    | ILINK  | IRC    | J      | JKN    | JMART  | JMT    |
| JSP       | JTS    | KWG    | LDC    | MAJOR  | META   | NCL    | NOBLE  | NOK    | PK     | PLE    |
| ROJNA     | SAAM   | SAPPE  | SCI    | SE     | SHANG  | SINGER | SKR    | SPALI  | SSP    | STANLY |
| SUPER     | SYNEX  | THAI   | TKS    | TOPP   | TRITN  | TTA    | UPF    | UV     | WIN    | ZIGA   |

#### 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)

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Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

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

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#### Karun Intrachai 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     |
|--|--------------------------|-------------------------------------|--|--------------------------|--------------------------------------|----------------------------|------------|------------------|
| 12-Sep-2019<br>02-Dec-2019<br>17-Sep-2020<br>24-Nov-2020 | BUY<br>BUY<br>BUY<br>BUY | 92.00<br>117.00<br>148.00<br>150.00 | 18-Feb-2021<br>30-Apr-2021<br>07-Jul-2021<br>16-Aug-2021 | BUY<br>BUY<br>BUY<br>BUY | 180.00<br>163.00<br>185.00<br>173.00 | 14-Oct-2021<br>22-Nov-2021 | BUY<br>BUY | 164.00<br>158.00 |

Karun Intrachai started covering this stock from 17-Sep-2020

Price and TP are in local currency

Source: FSSIA estimates

#### Osotspa PCL (OSP TB) Feb-19 Aug-19 Feb-20 Aug-20 Feb-21 Aug-21 Feb-22 50 45 40 35 30 25 20 Osotspa PCL **Target Price** (THB) Rating Date Date Rating Target price Target price Date Rating Target price 19-Sep-2019 BUY 17-Sep-2020 BUY 43.00

BUY

42.00

. 16-Aug-2021

21-Nov-2019 HOLD 42.00

Karun Intrachai started covering this stock from 17-Sep-2020

Price and TP are in local currency

Source: FSSIA estimates

| Company       | Ticker | Price      | Rating | Valuation & Risks   |
|---------------|--------|------------|--------|---|
| Carabao Group | CBG TB | THB 101.00 | BUY    | The key downside risks to our DCF-based TP are 1) slower-than-expected sales growth in Myanmar, Cambodia, and the vitamin C drink market; 2) a decrease in domestic energy drink market share; and 3) higher-than-expected SG&A expenses from overseas operations, such as in China and the UK. |
| Osotspa PCL   | OSP TB | THB 33.75  | BUY    | The key downside risks to our DCF-based TP are 1) a decline in energy drink market share in Myanmar due to strong competition; 2) a slow recovery in the economy; and 3) lower-than-expected SG&A savings from the Fast Forward 10X program.  |

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 18-Feb-2022 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.