**EQUITY RESEARCH - COMPANY REPORT** 

## MINOR INTERNATIONAL



THAILAND / FOOD & BEVERAGE



UNCHANGED

TARGET PRICE
CLOSE
UP/DOWNSIDE
PRIOR TP
CHANGE IN TP
TP vs CONSENSUS

THB40.00 THB34.00 +17.6% THB40.00 UNCHANGED +5.5%

# Getting back to growth mode

- Despite the low season in Europe, we estimate MINT's 4Q22 core profit at THB2.1b, up 6% q-q, driven by its hotels in Thailand.
- Expect core profit to recover to 5.5b in 2023 (78% of pre-Covid), with a potential upside from better hotel business margins.
- Maintain BUY with a DCF-derived TP of THB40/shr.

### RevPar soft q-q in Europe but strong in Thailand and the Maldives

Key drivers in 4Q22 include the RevPAR of MINT's hotels in Thailand, which should reach the pre-Covid level (vs 75% in 3Q22), and the Maldives, where RevPAR should stay 30% higher than pre-Covid. RevPAR at European hotels should drop by 8% q-q due to the low season, but still exceed pre-Covid by 11%. We conservatively estimate that the EBITDA margin of the hotel business should slightly decline to 31% (vs 32% in 3Q22). For the food business, we estimate performance to be relatively flat q-q in terms of both revenue and EBITDA margin. Overall, we forecast MINT's core profit to hit THB2.1b (+6% q-q, +29% y-y) with an additional potential upside from higher-than-expected hotel business EBITDA led by the strong ADR of Thai hotels.

## Upside from declining electricity and gas prices in Europe

MINT has locked in prices and hedged up to 60% of the electricity and gas consumption of its European hotels in 2023. Dutch TTF prices have fallen to EUR55/MWh currently, down from the peak of EUR300 during Aug-22 and the 2022 average of EUR133. There could be hedging losses in some contracts due to the sharp price drop, but most contracts are still in positive territory. MINT previously estimated that its utilities costs would account for c6% of revenue in 2023. If 2023 ADR continues at a high level – 20% better than pre-Covid – utilities costs should fall to 5.0%-5.5% of revenue and translate into an additional profit of cTHB0.3b-THB0.6b in 2023. This upside has not been factored into our forecast.

#### All major portfolios to grow in 2023

We expect MINT's earnings to more than double to THB5.5b in 2023 (78% of pre-Covid), with revenue up 18% to THB141b, exceeding pre-Covid by 19%. Key drivers would be 30% higher RevPAR y-y for Thai hotels and 15%-20% higher RevPAR y-y for European hotels, plus 7%-8% higher SSSG for its food business. We see a potential upside from the hotel EBITDA margin which we forecast to be flat at 28%.

### Revise up 2022E earnings; attractive valuation

We revise up our 2022E core profit by 67% to reflect our 4Q22 estimates and maintain our 2023-24 forecasts for a DCF-derived TP of THB40/shr. MINT is trading at 36x/28x 2023E/2024E P/E (vs 35x five-year average).

### **KEY STOCK DATA**

| YE Dec (THB m)       | 2021     | 2022E   | 2023E   | 2024E   |
|----------------------|----------|---------|---------|---------|
| Revenue              | 68,251   | 119,802 | 140,959 | 147,106 |
| Net profit           | (13,167) | 4,511   | 5,494   | 7,047   |
| EPS (THB)            | (2.53)   | 0.87    | 0.98    | 1.22    |
| vs Consensus (%)     | -        | 145.1   | 7.9     | (7.5)   |
| EBITDA               | 9,588    | 28,629  | 33,946  | 36,812  |
| Core net profit      | (9,315)  | 1,774   | 5,494   | 7,047   |
| Core EPS (THB)       | (1.79)   | 0.31    | 0.95    | 1.22    |
| Chg. In EPS est. (%) | nm       | 66.8    | 0.0     | 0.0     |
| EPS growth (%)       | nm       | nm      | 209.7   | 28.3    |
| Core P/E (x)         | (19.0)   | 110.3   | 35.6    | 27.8    |
| Dividend yield (%)   | -        | 0.3     | 1.0     | 1.2     |
| EV/EBITDA (x)        | 40.5     | 13.0    | 11.5    | 10.5    |
| Price/book (x)       | 2.6      | 2.4     | 2.9     | 3.0     |
| Net debt/Equity (%)  | 251.5    | 217.2   | 240.6   | 227.1   |
| ROE (%)              | (13.8)   | 2.5     | 7.9     | 10.7    |



| Share price performance        | 1 Month | 3 Month     | 12 Month   |
|--------------------------------|---------|-------------|------------|
| Absolute (%)                   | 5.4     | 18.3        | 12.4       |
| Relative to country (%)        | 4.6     | 13.0        | 9.6        |
| Mkt cap (USD m)                |         |             | 5,462      |
| 3m avg. daily turnover (USD m) |         |             | 24.4       |
| Free float (%)                 |         |             | 61         |
| Major shareholder              | Minor   | Holdings (T | hai) (16%) |
| 12m high/low (THB)             |         | 3           | 6.25/24.10 |
| Issued shares (m)              |         |             | 5,754.62   |

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

MINT's earnings are now in a recovery mode. We expect core profit to continue to grow in 2023, led by Thai and European hotels and the food business.

NH Hotels should continue to deliver strong performance. We expect a recovery in business travel and pent-up demand from long-haul travellers to be the key growth drivers in 2023, which should offset rising utilities costs and potential interest rate hikes.

We expect MINT's core profit to return to the pre-Covid level by 2024, with a potential upside from a better EBITDA margin arising from cost-saving measures which should permanently reduce some expenses.

## Company profile

MINT is one of the largest hospitality and leisure companies in the Asia-Pacific region.

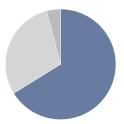
www.minor.com

## Principal activities (revenue, 2021)

■ Hotel & Mixed-use - 66.2 %

■F&B revenue - 29.8 %

■ Retail revenue - 4.1 %



Source: Minor International

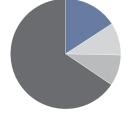
## **Major shareholders**

■ Minor Holdings (Thai) - 15.8 %

■ Niti Osathanugrah - 9.5 %

■Thai NVDR - 9.1 %

■ Others - 65.6 %



Source: Minor International

## **Catalysts**

Key potential growth drivers include 1) a faster occupancy rate ramp-up following the global tourism recovery; 2) improving consumption and economic growth resulting in strong SSSG; and 3) the return of Chinese tourists which should drive demand for Thai and Maldives hotels.

#### Risks to our call

Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply and higher competition in the F&B business, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers.

### **Event calendar**

| Date   | Event                     |  |
|--------|---------------------------|--|
| Feb-23 | 4Q22 results announcement |  |

## **Key assumptions**

|                                    | 2022E  | 2023E  | 2024E  |
|------------------------------------|--------|--------|--------|
|                                    | 2022E  | 2023E  | 20246  |
|                                    | (%)    | (%)    | (%)    |
| Owned & leased hotels              |        |        |        |
| - Number of rooms (no.)            | 56,921 | 56,921 | 56,921 |
| - Occupancy rate (OCC)             | 59     | 69     | 71     |
| - RevPAR growth                    | 119    | 26     | 4      |
| Food business                      |        |        |        |
| - Number of outlets (no.)          | 2,508  | 2,584  | 2,687  |
| - Same-Store Sales Growth (SSSG)   | 10     | 7      | 2      |
| - Total System Sales Growth (TSSG) | 27     | 10     | 6      |

Source: FSSIA estimates

#### **Earnings sensitivity**

- For every 1% increase in OCC, we project a 2023 profit increase of 5%, and vice versa, all else being equal.
- For every 1% increase in SSSG, we project a 2023 profit increase of 1%, and vice versa, all else being equal.

Source: FSSIA estimates

## **4Q22 results preview**

We expect NH Hotel (NHH SM)'s revenue to drop by 6% q-q to EUR557m, but still exceed the pre-Covid level by 6%. RevPAR should drop by 8% q-q, but still be 11% above pre-Covid with an estimated OCC rate of 65% (vs 70% in 3Q22) and an ADR of EUR128 (vs EUR130 in 3Q22). NHH's EBITDA margin should slightly decline to 30% (vs 32% in 3Q22). Thus, we forecast NHH's 4Q22 core profit at EUR31m (vs EUR47m in 3Q22), implying a cTHB1.1b profit contribution to MINT in 4Q22 (vs THB1.6b in 3Q22 and THB1.3b in 4Q19).

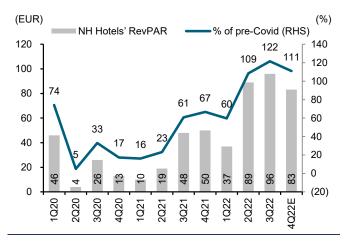
Non-NHH operations should post a strong recovery led by Thai hotels. The RevPAR of Thai hotels should jump by 66% and reach the pre-Covid level in 4Q22 (vs 75% of pre-Covid in 3Q22), with an estimated OCC rate of 64% (vs 52% in 3Q22) and an ADR of THB7,600 (vs THB5,643 in 3Q22 and THB6,613 in 4Q19). Maldives hotel RevPAR should remain strong at 30% above pre-Covid in 4Q22.

Overall hotel business revenue should grow by 6% q-q and the EBITDA margin should slightly decline to 31% from 32% in 3Q22 due to the low season for European hotels.

In addition, we project food business revenue to be relatively flat q-q. Thai restaurants should record strong SSSG of 15% y-y (vs 11% y-y in 3Q22), while SSSG at its restaurants in China should drop by 20% y-y due to lockdowns in some cities. The EBITDA margin should be flat q-q at 21%.

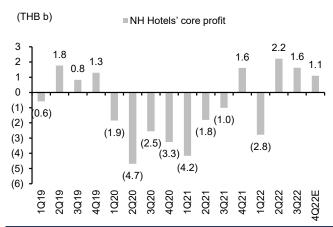
As a result, we estimate non-NHH core profit to improve from THB0.4b in 3Q22 to THB1.0b in 4Q22. Overall, we forecast MINT's core profit at THB2.1b in 4Q22, a slight improvement from THB2.0b in 3Q22.

Exhibit 1: NHH's RevPAR



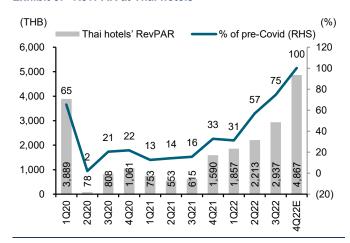
Source: NHH; MINT; FSSIA estimates

Exhibit 2: NHH's core profit contribution to MINT



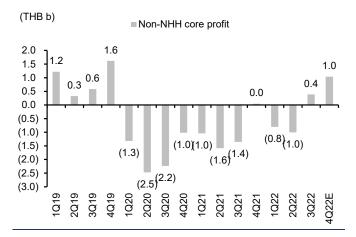
Note: Based on the 94% stake that MINT holds in NHH Source: NHH; MINT; FSSIA estimates

Exhibit 3: RevPAR at Thai hotels



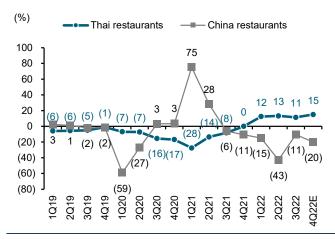
Source: MINT; FSSIA estimates

Exhibit 5: Non-NHH core profit



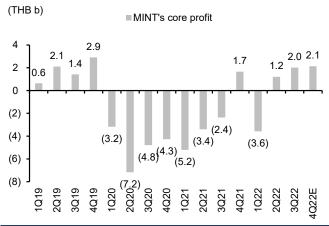
Source: MINT; FSSIA estimates

Exhibit 4: Food business SSSG in Thailand and China



Source: MINT; FSSIA estimates

Exhibit 6: MINT's core profit



Source: MINT; FSSIA estimates

Exhibit 7: 4Q22 results preview

|                               | 4Q21     | 1Q22     | 2Q22     | 3Q22     | 4Q22E    | Char    | ıge     | 2022E    | Change  |
|-------------------------------|----------|----------|----------|----------|----------|---------|---------|----------|---------|
|                               | (THB m)  | (q-q %) | (y-y %) | (THB m)  | (y-y %) |
| Sales                         | 23,990   | 19,630   | 31,423   | 33,567   | 35,121   | 5       | 46      | 119,802  | 76      |
| -Hotel & Mixed-use            | 17,416   | 12,967   | 24,770   | 25,893   | 27,447   | 6       | 58      | 91,206   | 102     |
| -Restaurant                   | 5,639    | 6,123    | 6,066    | 7,035    | 6,971    | (1)     | 24      | 26,047   | 28      |
| -Retail                       | 935      | 541      | 587      | 639      | 704      | 10      | (25)    | 2,550    | (8)     |
| COGS (incl. depreciation)     | (13,962) | (13,591) | (17,064) | (18,240) | (19,483) | 7       | 40      | (65,499) | 38      |
| Gross Profit                  | 10,028   | 6,040    | 14,359   | 15,327   | 15,639   | 2       | 56      | 54,303   | 161     |
| SG&A                          | (8,733)  | (9,023)  | (10,797) | (11,293) | (11,857) | 5       | 36      | (45,525) | 46      |
| Operating Profit              | 1,295    | (2,983)  | 3,562    | 4,035    | 3,781    | (6)     | 192     | 8,779    | 185     |
| Net other income              | 2,416    | 833      | 720      | 986      | 1,005    | 2       | (58)    | 2,902    | (52)    |
| Interest income               | 197      | 151      | 174      | 238      | 238      | 0       | 21      | 607      | (4)     |
| Interest expense              | (1,695)  | (2,056)  | (2,157)  | (2,289)  | (2,335)  | 2       | 38      | (8,852)  | 9       |
| Pretax profit                 | 2,213    | (4,056)  | 2,300    | 2,969    | 2,690    | (9)     | 22      | 3,437    | 129     |
| Income Tax                    | (666)    | 145      | (812)    | (963)    | (853)    | (11)    | 28      | (2,165)  | (233)   |
| Associates                    | 30       | 55       | (137)    | 171      | 468      | 173     | 1,437   | 579      | (378)   |
| Minority interest             | 79       | 274      | (140)    | (168)    | (170)    | 1       | (315)   | (77)     | (108)   |
| Core profit                   | 1,657    | (3,582)  | 1,210    | 2,010    | 2,135    | 6       | 29      | 1,774    | 119     |
| Extraordinaries, GW & FX      | (3,214)  | (212)    | 351      | 2,598    |          | (100)   | (100)   | 2,737    |         |
| Reported net profit           | (1,557)  | (3,794)  | 1,561    | 4,608    | 2,135    | (54)    | (237)   | 4,511    | 134     |
| Shares out (end Q, m)         | 5,214    | 5,218    | 5,257    | 5,258    | 5,258    | 0       | 1       | 5,755    | 10      |
| Core EPS                      | 0.3      | (0.7)    | 0.2      | 0.4      | 0.4      | 6       | 28      | 0.3      | 117     |
| EPS                           | (0.3)    | (0.7)    | 0.3      | 0.9      | 0.4      | (54)    | (236)   | 0.8      | 131     |
| COGS (excl. depreciation)     | (8,952)  | (8,901)  | (12,176) | (13,358) | (14,503) | 9       | 62      | (45,648) | 66      |
| Depreciation                  | (5,009)  | (4,690)  | (4,888)  | (4,882)  | (4,980)  | 2       | (1)     | (19,850) | (0)     |
| EBITDA                        | 8,948    | 2,745    | 9,208    | 10,312   | 10,473   | 2       | 17      | 32,718   | 103     |
| Key Ratios                    | (%)      | (%)      | (%)      | (%)      | (%)      | (ppt)   | (ppt)   | (%)      | (ppt)   |
| Gross margin                  | 42       | 31       | 46       | 46       | 45       | (1)     | 3       | 45       | 15      |
| SG&A/Revenue                  | 36       | 46       | 34       | 34       | 34       | 0       | (3)     | 38       | (8)     |
| Hotel EBITDA margin           | 36       | 11       | 31       | 32       | 31       | (2)     | (6)     |          |         |
| Food EBITDA margin            | 23       | 18       | 17       | 21       | 21       | (0)     | (2)     |          |         |
| Retail EBITDA margin          | 13       | 21       | 20       | 22       | 22       | 0       | 9       |          |         |
| Total EBITDA margin           | 33       | 13       | 28       | 30       | 29       | (1)     | (4)     | 24       | 10      |
| Net profit margin             | (6)      | (18)     | 5        | 13       | 6        | (7)     | 12      | 4        | 21      |
| Operating stat                |          |          |          |          |          |         |         |          |         |
| Owned & leased RevPAR (y-y %) |          |          |          |          |          |         |         |          |         |
| Total                         | 278      | 252      | 334      | n/a      | 0        |         |         |          |         |
| Thailand                      | 50       | 147      | 300      | n/a      | 0        |         |         |          |         |
| Maldives                      | nm       | nm       | nm       | n/a      | nm       |         |         |          |         |
| Europe & The Americas (NHH)   | 285      | 270      | 368      | n/a      | 0        |         |         |          |         |
| SSSG (y-y %)                  |          |          |          |          |          |         |         |          |         |
| Total                         | (2)      | 4        | 8        | 17       | 14       |         |         |          |         |
| Thailand                      | 0        | 12       | 13       | 11       | 15       |         |         |          |         |
| China                         | (11)     | (15)     | (43)     | (11)     | (20)     |         |         |          |         |
| TSSG (y-y %)                  |          |          |          |          |          |         |         |          |         |
| Total                         | 6        | 12       | 13       | 41       | 18       |         |         |          |         |
| Thailand                      | 9        | 20       | 26       | 51       | 20       |         |         |          |         |
| China                         | 7        | (2)      | (52)     | 0        | (20)     |         |         |          |         |

Sources: MINT; FSSIA estimates

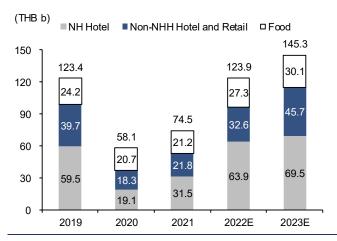
**Exhibit 8: Changes in key assumptions** 

|                       |       | Current |       |       | Previous |       | Change (%) |       |       |
|-----------------------|-------|---------|-------|-------|----------|-------|------------|-------|-------|
|                       | 2022E | 2023E   | 2024E | 2022E | 2023E    | 2024E | 2022E      | 2023E | 2024E |
| Hotel - OCC (%)       | 59    | 69      | 71    | 59    | 68       | 71    | -          | 1.0   | -     |
| Hotel - RevPAR (THB)  | 2,816 | 3,415   | 3,570 | 2,816 | 3,342    | 3,530 | -          | 2.2   | 1.1   |
| Food - SSSG (%)       | 10    | 7       | 2     | 9     | 2        | 2     | 1.0        | 5.0   | -     |
| Food - TSSG (%)       | 27    | 10      | 6     | 21    | 6        | 6     | 6.0        | 4.0   | 0.0   |
| Revenue (THB b)       | 119.8 | 141.0   | 147.1 | 118.6 | 136.1    | 143.4 | 1.0        | 3.6   | 2.6   |
| EBITDA margin (%)     | 23.9  | 24.1    | 25.0  | 22.5  | 23.8     | 24.5  | 1.4        | 0.3   | 0.5   |
| Core earnings (THB b) | 1.8   | 5.5     | 7.0   | 1.1   | 5.5      | 7.0   | 66.8       | 0.0   | 0.0   |

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

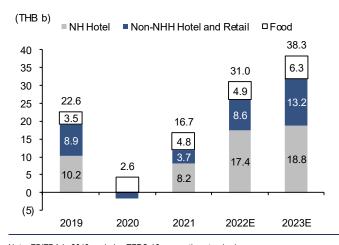
Source: FSSIA estimates

Exhibit 9: Revenue forecast breakdown



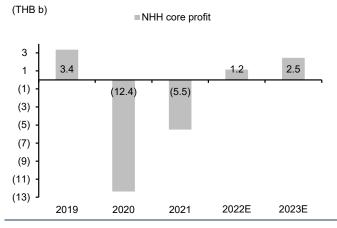
Sources: NHH; MINT; FSSIA estimates

Exhibit 10: EBITDA forecast breakdown



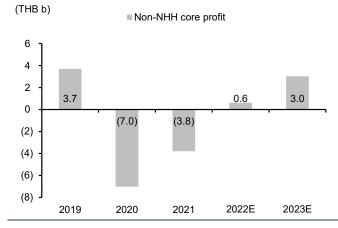
Note: EBITDA in 2019 excludes TFRS-16 accounting standard Sources: NHH; MINT; FSSIA estimates

Exhibit 11: NHH's annual core profit contribution to MINT



Note: Based on the 94% stake that MINT holds in NHH Source: NHH; MINT; FSSIA estimates

Exhibit 12: Annual non-NHH core profit



Sources: MINT; FSSIA estimates

### Exhibit 13: DCF valuation

| Cost of equity assumptions | (%)  | Cost of debt assumptions | (%)  |
|----------------------------|------|--------------------------|------|
| Risk-free rate             | 3.0  | Pre-tax cost of debt     | 4.0  |
| Market risk premium        | 8.0  | Marginal tax rate        | 20.0 |
| Stock beta                 | 1.3  |                          |      |
| Cost of equity, Ke         | 13.3 | Net cost of debt, Kd     | 3.2  |
| Weight applied             | 50.0 | Weight applied           | 50.0 |
| WACC                       | 8.3  |                          |      |

| DCF valuation estimate   | (THB b) | (THB/share) | Comments                                      |
|--------------------------|---------|-------------|---|
| NPV                      | 172.0   | 29.9        | WACC 8.3%, risk-free rate 3%, risk premium 8% |
| Terminal value           | 250.6   | 43.6        | Terminal growth 2.5%                          |
| Cash & liquid assets     | 17.1    | 3.0         | At end-2023E                                  |
| Investments              | 16.2    | 2.8         | At end-2023E                                  |
| Debt                     | (214.1) | (37.2)      | At end-2023E                                  |
| Minorities               | (11.8)  | (2.1)       | At end-2023E                                  |
| Residual ordinary equity | 230.1   | 40.0        |   |

Source: FSSIA estimates

## Exhibit 14: Historical P/E band



Sources: Bloomberg; FSSIA estimates

## Exhibit 15: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 16: Peer comparisons as of 27 Jan-23

| Company                 | BBG         | Rec |         | hare price |        | Market  |           | - PE  |      | RO     | E     | PE   | 3V   | EV/ EB | ITDA |
|-------------------------|-------------|-----|---------|------------|--------|---------|-----------|-------|------|--------|-------|------|------|--------|------|
|                         |             |     | Current | Target     | Upside | Сар     | 22E       | 23E   | 24E  | 22E    | 23E   | 22E  | 23E  | 22E    | 23E  |
|                         |             |     | (LCY)   | (LCY)      | (%)    | (USD m) | (x)       | (x)   | (x)  | (%)    | (%)   | (x)  | (x)  | (x)    | (x)  |
| Thailand                |             |     |         |            |        |         |           |       |      |        |       |      |      |        |      |
| Asset World Corp        | AWC TB      | BUY | 6.10    | 6.80       | 11     | 5,945   | (886.7)   | 92.6  | 53.0 | (0.3)  | 2.5   | 2.4  | 2.2  | 99.3   | 45.5 |
| Minor International     | MINT TB     | BUY | 34.00   | 40.00      | 18     | 5,462   | 110.3     | 35.6  | 27.8 | 2.5    | 7.9   | 2.4  | 2.9  | 13.0   | 11.5 |
| Central Plaza Hotel     | CENTEL TB   | BUY | 52.00   | 58.00      | 12     | 2,138   | 311.9     | 32.8  | 26.8 | 1.2    | 11.1  | 3.8  | 3.4  | 23.9   | 14.5 |
| Erawan Group            | ERW TB      | BUY | 4.86    | 5.00       | 3      | 671     | (64.1)    | 46.7  | 41.3 | (5.9)  | 8.0   | 3.9  | 3.6  | 39.3   | 17.0 |
| S Hotels & Resorts      | SHR TB      | BUY | 4.38    | 5.30       | 21     | 479     | (1,035.3) | 34.3  | 23.3 | (0.1)  | 2.8   | 1.0  | 1.0  | 15.6   | 10.3 |
| Dusit Thani             | DUSIT TB    | BUY | 13.10   | 18.00      | 37     | 339     | (16.6)    | 102.5 | 30.5 | (22.3) | 3.9   | 4.0  | 3.9  | 170.8  | 33.5 |
| Thailand average        |             |     |         |            |        | 15,034  | (263.4)   | 57.4  | 33.8 | (4.1)  | 6.0   | 2.9  | 2.8  | 60.3   | 22.0 |
| Regional                |             |     |         |            |        |         |           |       |      |        |       |      |      |        |      |
| Btg Hotels Group        | 600258 CH   | n/a | 24.30   | n/a        | n/a    | 3,913   | n/a       | 32.7  | 22.3 | (2.8)  | 7.1   | 2.4  | 2.3  | 24.0   | 12.0 |
| Sh Jinjiang Intl Hotels | 900934 CH   | n/a | 2.09    | n/a        | n/a    | 8,309   | 97.5      | 9.1   | 6.4  | 1.0    | 8.7   | 0.9  | 0.9  | 45.8   | 17.8 |
| Huangshan Tourism Dev.  | 900942 CH   | n/a | 0.84    | n/a        | n/a    | 1,109   | n/a       | 17.5  | 12.9 | (1.1)  | 5.8   | 1.0  | 0.9  | 46.3   | 11.5 |
| Genting Bhd             | GENT MK     | n/a | 5.10    | n/a        | n/a    | 4,511   | 43.6      | 14.8  | 11.9 | 1.7    | 4.4   | 0.6  | 0.6  | 8.4    | 6.9  |
| Greentree Hospitality   | GHG US      | n/a | 4.47    | n/a        | n/a    | 461     | n/a       | 12.7  | 8.1  | 7.3    | 15.3  | 2.0  | 1.6  | n/a    | 6.5  |
| Huazhu Group            | HTHT US     | n/a | 50.23   | n/a        | n/a    | 15,992  | n/a       | 54.0  | 40.0 | (11.3) | 19.9  | 13.3 | 11.0 | 129.9  | 24.5 |
| Indian Hotels           | IH IN       | n/a | 286.45  | n/a        | n/a    | 5,085   | n/a       | 51.7  | 37.8 | (4.5)  | 10.7  | 7.0  | 5.4  | 81.5   | 26.9 |
| Lemon Tree Hotels       | LEMONTRE IN | n/a | 72.85   | n/a        | n/a    | 718     | n/a       | 59.7  | 38.3 | (6.2)  | 10.8  | 6.8  | 6.5  | 53.4   | 21.0 |
| Lippo Karawaci          | LPKR IJ     | n/a | 82.00   | n/a        | n/a    | 383     | n/a       | n/a   | 27.5 | (3.0)  | (8.0) | 0.3  | 0.3  | 9.3    | 8.2  |
| Regional average        |             |     |         |            |        | 40,482  | 70.6      | 31.5  | 22.8 | (1.8)  | 8.6   | 3.8  | 3.3  | 49.8   | 15.0 |
| Overall average         |             |     |         |            |        | 55,517  | (179.9)   | 42.6  | 27.2 | (2.7)  | 7.6   | 3.5  | 3.1  | 54.3   | 17.8 |

 $Sources: Bloomberg; \ FSSIA \ estimates$ 

## **Financial Statements**

Minor International

| Profit and Loss (THB m) Year Ending Dec           | 2020     | 2021     | 2022E       | 2023E    | 2024E    |
|---|----------|----------|-------------|----------|----------|
| Revenue   | 55,858   | 68,251   | 119,802     | 140,959  | 147,106  |
| Cost of goods sold                                | (28,652) | (27,475) | (45,648)    | (54,154) | (55,423) |
| Gross profit                                      | 27,206   | 40,776   | 74,153      | 86,806   | 91,682   |
| Other operating income                            | -        | -        | -           | -        | -        |
| Operating costs                                   | (26,715) | (31,188) | (45,525)    | (52,860) | (54,870) |
| Operating EBITDA                                  | 492      | 9,588    | 28,629      | 33,946   | 36,812   |
| Depreciation                                      | (18,602) | (19,942) | (19,850)    | (20,830) | (21,597) |
| Goodwill amortisation                             | -        | -        | -           | -        |          |
| Operating EBIT                                    | (18,111) | (10,354) | 8,779       | 13,116   | 15,215   |
| Net financing costs                               | (6,876)  | (7,484)  | (8,244)     | (9,273)  | (9,188)  |
| Associates  | (464)    | (209)    | 579         | 662      | 710      |
| Recurring non-operating income                    | 1,701    | 5,888    | 3,481       | 3,651    | 3,789    |
| Non-recurring items                               | (2,019)  | (3,852)  | 2,737       | 0        | C        |
| Profit before tax                                 | (25,305) | (15,802) | 6,753       | 7,494    | 9,815    |
| Тах   | 2,601    | 1,627    | (2,165)     | (1,718)  | (2,459)  |
| Profit after tax                                  | (22,703) | (14,175) | 4,588       | 5,776    | 7,357    |
| Minority interests                                | 1,296    | 1,009    | (77)        | (281)    | (310)    |
| Preferred dividends                               | -,200    | -,000    | (,          | (20.)    | (0.0)    |
| Other items                                       | _        | _        | _           | _        |          |
| Reported net profit                               | (21,407) | (13,167) | 4,511       | 5,494    | 7,047    |
| Non-recurring items & goodwill (net)              | 2,019    | 3,852    | (2,737)     | 0,434    | 7,047    |
| Recurring net profit                              | (19,388) | (9,315)  | 1,774       | 5,494    | 7,047    |
| Per share (THB)                                   |          |          |             |          |          |
| Recurring EPS *                                   | (3.74)   | (1.79)   | 0.31        | 0.95     | 1.22     |
| Reported EPS                                      | (4.13)   | (2.53)   | 0.87        | 0.98     | 1.22     |
| DPS   | 0.00     | 0.00     | 0.12        | 0.33     | 0.42     |
| Diluted shares (used to calculate per share data) | 5,182    | 5,214    | 5,755       | 5,755    | 5,755    |
| Growth  | -, -     | -,       | .,          | .,       | -, -,    |
| Revenue (%)                                       | (52.9)   | 22.2     | 75.5        | 17.7     | 4.4      |
| Operating EBITDA (%)                              | (97.3)   | 1,850.7  | 198.6       | 18.6     | 8.4      |
| Operating EBIT (%)                                | nm       | nm       | nm          | 49.4     | 16.0     |
| Recurring EPS (%)                                 | nm       | nm       | nm          | 209.7    | 28.3     |
| Reported EPS (%)                                  | nm       | nm       | nm          | 13.5     | 24.7     |
| Operating performance                             | 11111    | 11111    | 11111       | 13.5     | 24.7     |
| Gross margin inc. depreciation (%)                | 15.4     | 30.5     | 45.3        | 46.8     | 47.6     |
| Gross margin of key business (%)                  | 15.4     | 30.5     | 45.3        | 46.8     | 47.6     |
| . , ,   | 0.9      | 14.0     | 23.9        | 24.1     | 25.0     |
| Operating EBITDA margin (%)                       |          |          | 23.9<br>7.3 | 9.3      | 10.3     |
| Operating EBIT margin (%)                         | (32.4)   | (15.2)   |             |          |          |
| Net margin (%)                                    | (34.7)   | (13.6)   | 1.5         | 3.9      | 4.8      |
| Effective tax rate (%)                            | 11.4     | 13.9     | 63.0        | 25.2     | 27.0     |
| Dividend payout on recurring profit (%)           | - (0.4)  | - (2.0)  | 37.5        | 35.0     | 34.0     |
| nterest cover (X)                                 | (2.4)    | (0.6)    | 1.5         | 1.8      | 2.1      |
| Inventory days                                    | 49.8     | 47.6     | 31.5        | 28.4     | 26.9     |
| Debtor days                                       | 91.0     | 72.0     | 44.6        | 37.9     | 36.3     |
| Creditor days                                     | 225.1    | 223.9    | 171.1       | 148.1    | 130.2    |
| Operating ROIC (%)                                | (6.9)    | (3.1)    | 1.2         | 3.6      | 4.2      |
| ROIC (%)  | (5.5)    | (1.2)    | 1.5         | 4.1      | 4.6      |
| ROE (%)   | (27.2)   | (13.8)   | 2.5         | 7.9      | 10.7     |
| ROA (%)   | (4.7)    | (1.1)    | 1.3         | 3.6      | 4.1      |
| * Pre-exceptional, pre-goodwill and fully diluted |          |          |             |          |          |
| Revenue by Division (THB m)                       | 2020     | 2021     | 2022E       | 2023E    | 2024E    |
| Hotel & Mixed-use                                 | 32,714   | 45,160   | 91,206      | 109,250  | 113,587  |
| F&B revenue                                       | 19,491   | 20,321   | 26,047      | 28,651   | 30,370   |
| Retail revenue                                    | 3,653    | 2,770    | 2,550       | 3,057    | 3,149    |

Sources: Minor International; FSSIA estimates

## **Financial Statements**

Minor International

| Cash Flow (THB m) Year Ending Dec                                    | 2020                            | 2021         | 2022E              | 2023E        | 2024     |
|--|---------------------------------|--------------|--------------------|--------------|----------|
| Recurring net profit   | (19,388)                        | (9,315)      | 1,774              | 5,494        | 7,04     |
| Depreciation   | 18,602                          | 19,942       | 19,850             | 20,830       | 21,59    |
| Associates & minorities  | -                               | -            | -                  | -            |          |
| Other non-cash items   | (2,368)                         | (5,186)      | 2,814              | 281          | 310      |
| Change in working capital  | (4,216)                         | 6,605        | 4,940              | (6,803)      | 364      |
| Cash flow from operations  | (7,369)                         | 12,046       | 29,378             | 19,803       | 29,31    |
| Capex - maintenance<br>Capex - new investment                        | (114,585)                       | (27,042)     | (12,000)           | (12,000)     | (13,000  |
| Net acquisitions & disposals   | (1,234)                         | (197)        | 0                  | 0            |          |
| Other investments (net)  | (1,234)                         | (197)        | -                  | 0            | '        |
| Cash flow from investing   | (115,818)                       | (27,238)     | (12,000)           | (12,000)     | (13,000  |
| Dividends paid   | 0                               | 0            | 0                  | (603)        | (1,868   |
| Equity finance   | 18,022                          | (453)        | 0                  | (11,551)     | (5,033   |
| Debt finance   | 118,568                         | (5,883)      | (13,000)           | (8,000)      | (8,000   |
| Other financing cash flows   | (545)                           | 20,436       | 0                  | 0            | (2,222   |
| Cash flow from financing   | 136,045                         | 14,101       | (13,000)           | (20,154)     | (14,901  |
| Non-recurring cash flows   | -                               | -            | -                  | -            |          |
| Other adjustments  | 0                               | 0            | 0                  | 0            | (        |
| Net other adjustments  | 0                               | 0            | 0                  | 0            | (        |
| Movement in cash   | 12,857                          | (1,092)      | 4,378              | (12,351)     | 1,41     |
| Free cash flow to firm (FCFF)  | (115,735.09)                    | (7,074.20)   | 26,229.24          | 17,789.34    | 25,920.4 |
| Free cash flow to equity (FCFE)                                      | (5,164.81)                      | (638.87)     | 4,377.64           | (197.44)     | 8,317.6  |
| Per share (THB)  |                                 |              |                    |              |          |
| FCFF per share   | (20.11)                         | (1.23)       | 4.56               | 3.09         | 4.50     |
| FCFE per share   | (0.90)                          | (0.11)       | 0.76               | (0.03)       | 1.4      |
| Recurring cash flow per share  | (0.61)                          | 1.04         | 4.69               | 4.76         | 5.03     |
| Balance Sheet (THB m) Year Ending Dec                                | 2020                            | 2021         | 2022E              | 2023E        | 2024     |
|  |                                 |              |                    |              |          |
| Tangible fixed assets (gross)  | 369,508                         | 392,452      | 404,452            | 416,452      | 429,45   |
| Less: Accumulated depreciation                                       | (89,194)                        | (104,820)    | (124,670)          | (145,500)    | (167,097 |
| Tangible fixed assets (net) ntangible fixed assets (net)             | 280,314<br>0                    | 287,632<br>0 | 279,781<br>0       | 270,952<br>0 | 262,35   |
| ong-term financial assets  | -                               | -            | -                  | -            |          |
| nvest. in associates & subsidiaries                                  | 16,052                          | 16,249       | 16,249             | 16,249       | 16,24    |
| Cash & equivalents   | 26,188                          | 25,097       | 29,474             | 17,123       | 18,54    |
| A/C receivable   | 12,286                          | 14,638       | 14,638             | 14,638       | 14,63    |
| nventories   | 3,683                           | 3,490        | 4,377              | 4,037        | 4,13     |
| Other current assets   | 9,908                           | 5,602        | 6,912              | 6,625        | 6,91     |
| Current assets   | 52,064                          | 48,827       | 55,401             | 42,423       | 44,22    |
| Other assets   | 13,896                          | 16,926       | 16,926             | 16,926       | 16,92    |
| Total assets   | 362,327                         | 369,633      | 368,357            | 346,549      | 339,75   |
| Common equity  | 66,981                          | 68,023       | 72,533             | 65,874       | 66,02    |
| Minorities etc.  | 9,343                           | 11,470       | 11,547             | 11,828       | 12,13    |
| Total shareholders' equity   | 76,324                          | 79,492       | 84,080             | 77,702       | 78,15    |
| ong term debt  | 230,800                         | 224,576      | 211,576            | 203,576      | 195,57   |
| Other long-term liabilities  | 33,048                          | 38,610       | 38,610             | 38,610       | 38,61    |
| Long-term liabilities  | 263,849                         | 263,187      | 250,187            | 242,187      | 234,18   |
| A/C payable  | 15,310                          | 18,394       | 24,393             | 19,543       | 20,00    |
| Short term debt  | 140                             | 482          | 482                | 482          | 48       |
| Other current liabilities  | 6,703                           | 8,079        | 9,216              | 6,636        | 6,92     |
| Current liabilities  | 22,154                          | 26,954       | 34,090             | 26,661       | 27,40    |
| Total liabilities and shareholders' equity                           | 362,327                         | 369,633      | 368,357            | 346,549      | 339,75   |
| Net working capital<br>nvested capital                               | 3,863                           | (2,742)      | (7,682)<br>305.274 | (879)        | (1,243   |
| nvested capital Includes convertibles and preferred stock which is b | 314,125<br>eing treated as debt | 318,064      | 305,274            | 303,247      | 294,28   |
| <u> </u>   | g 5 5 40 dobt                   |              |                    |              |          |
| Per share (THB)  |                                 |              |                    |              |          |
| Book value per share   | 12.92                           | 13.05        | 13.91              | 11.77        | 11.4     |
| Tangible book value per share  | 12.92                           | 13.05        | 13.91              | 11.77        | 11.4     |
| Financial strength   |                                 |              |                    |              |          |
| Net debt/equity (%)  | 268.3                           | 251.5        | 217.2              | 240.6        | 227.     |
| Net debt/total assets (%)  | 56.5                            | 54.1         | 49.6               | 53.9         | 52.      |
| Current ratio (x)  | 2.4                             | 1.8          | 1.6                | 1.6          | 1.       |
| CF interest cover (x)  | 0.2                             | 0.9          | 1.5                | 1.0          | 1.       |
| /aluation  | 2020                            | 2021         | 2022E              | 2023E        | 2024     |
| Recurring P/E (x) *  | (9.1)                           | (19.0)       | 110.3              | 35.6         | 27.      |
| Recurring P/E @ target price (x) *                                   | (10.7)                          | (22.4)       | 129.8              | 41.9         | 32.      |
| Reported P/E (x)   | (8.2)                           | (13.5)       | 39.3               | 34.6         | 27       |
| Dividend yield (%)   | -                               | -            | 0.3                | 1.0          | 1.       |
| Price/book (x)   | 2.6                             | 2.6          | 2.4                | 2.9          | 3.       |
| Price/tangible book (x)  | 2.6                             | 2.6          | 2.4                | 2.9          | 3.       |
| EV/EBITDA (x) **   | 794.1                           | 40.5         | 13.0               | 11.5         | 10.      |
| EV/EBITDA @ target price (x) **                                      | 857.3                           | 43.8         | 14.1               | 12.4         | 11.      |
| EV/invested capital (x)  | 1.2                             | 1.2          | 1.2                | 1.3          | 1.       |

Sources: Minor International; FSSIA estimates

## Corporate Governance report of Thai listed companies 2021

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|--|--|---------------|----------------|---------------|--------------|-------------|---------------|----------------|----------------|----------------|
| AAV  | BCPG   | CPALL         | GCAP           | K             | MSC          | PLANET      | SAMART        | SPI            | THRE           | TVD            |
| ADVANC   | BDMS   | CPF           | GFPT           | KBANK         | MST          | PLAT        | SAMTEL        | SPRC           | THREL          | TVI            |
| AF   | BEM  | CPI           | GGC            | KCE           | MTC          | PORT        | SAT           | SPVI           | TIPCO          | TVO            |
| AH   | BGC  | CPN           | GLAND          | KKP           | MVP          | PPS         | SC            | SSSC           | TISCO          | TWPC           |
| AIRA   | BGRIM  | CRC           | GLOBAL         | KSL           | NCL          | PR9         | SCB           | SST            | TK             | U              |
| AKP  | BIZ  | CSS           | GPI            | KTB           | NEP          | PREB        | SCC           | STA            | TKT            | UAC            |
| AKR  | BKI  | DDD           | GPSC           | KTC           | NER          | PRG         | SCCC          | STEC           | TMT            | UBIS           |
| ALT  | BOL  | DELTA         | GRAMMY         | LALIN         | NKI          | PRM         | SCG           | STI            | TNDT           | UV             |
| AMA  | BPP  | DEMCO         | GULF           | LANNA         | NOBLE        | PROUD       | SCGP          | SUN            | TNITY          | VGI            |
| AMATA<br>AMATAV  | BRR  | DRT           | GUNKUL<br>HANA | LH<br>LHFG    | NSI<br>NVD   | PSH<br>PSL  | SCM           | SUSCO<br>SUTHA | TOA<br>TOP     | VIH            |
| ANAN   | BTS<br>BTW   | DTAC<br>DUSIT | HARN           | LIT           | NWR          | PTG         | SDC<br>SEAFCO | SVI            | TPBI           | WACOAL<br>WAVE |
| AOT  | BWG  | EA            | HMPRO          | LPN           | NYT          | PTT         | SEAOIL        | SYMC           | TQM            | WHA            |
| AP   | CENTEL   | EASTW         | ICC            | MACO          | OISHI        | PTTEP       | SE-ED         | SYNTEC         | TRC            | WHAUP          |
| ARIP   | CFRESH   | ECF           | ICHI           | MAJOR         | OR           | PTTGC       | SELIC         | TACC           | TRU            | WICE           |
| ARROW  | CHEWA  | ECL           | III            | MAKRO         | ORI          | PYLON       | SENA          | TASCO          | TRUE           | WINNER         |
| ASP  | CHO  | EE            | ILINK          | MALEE         | OSP          | Q-CON       | SHR           | TCAP           | TSC            | ZEN            |
| AUCT   | CIMBT  | EGCO          | ILM            | MBK           | ОТО          | QH          | SIRI          | TEAMG          | TSR            | 2211           |
| AWC  | CK   | EPG           | INTUCH         | MC            | PAP          | QTC         | SIS           | TFMAMA         | TSTE           |                |
| AYUD   | CKP  | ETC           | IP             | MCOT          | PCSGH        | RATCH       | SITHAI        | TGH            | TSTH           |                |
| BAFS   | CM   | FPI           | IRPC           | METCO         | PDG          | RS          | SMK           | THANA          | TTA            |                |
| BANPU  | CNT  | FPT           | ITEL           | MFEC          | PDJ          | S           | SMPC          | THANI          | TTB            |                |
| BAY  | COM7   | FSMART        | IVL            | MINT          | PG           | S&J         | SNC           | THCOM          | TTCL           |                |
| BBL  | COMAN  | GBX           | JSP            | MONO          | PHOL         | SAAM        | SONIC         | THG            | TTW            |                |
| BCP  | COTTO  | GC            | JWD            | MOONG         | PLANB        | SABINA      | SPALI         | THIP           | TU             |                |
| acceptance of the second of th | The state of the s |               | RY GOOD LE     |               |              |             |               |                |                |                |
| 2S   | ASIMAR   | CHOW          | FLOYD          | IT            | LOXLEY       | OCC         | RPC           | SKY            | TCC            | TVT            |
| 7UP  | ASK  | CI            | FN             | ITD           | LRH          | OGC         | RT            | SLP            | TCMC           | TWP            |
| ABICO  | ASN  | CIG           | FNS            | J             | LST          | PATO        | RWI           | SMIT           | TEAM           | UEC            |
| ABM  | ATP30  | CMC           | FORTH          | JAS           | M            | PB          | S11           | SMT            | TFG            | UMI            |
| ACE<br>ACG   | B<br>BA  | COLOR<br>CPL  | FSS            | JCK           | MATCH        | PICO        | SA<br>SAK     | SNP<br>SO      | TFI            | UOBKH<br>UP    |
| ADB  | BAM  | CPU           | FTE<br>FVC     | JCKH<br>JMART | MBAX<br>MEGA | PIMO<br>PJW | SALEE         | SORKON         | TIGER<br>TITLE | UPF            |
| AEONTS   | BC   | CRD           | GEL            | JMT           | META         | PL          | SAMCO         | SPA            | TKN            | UPOIC          |
| AGE  | BCH  | CSC           | GENCO          | KBS           | MFC          | PM          | SANKO         | SPC            | TKS            | UTP            |
| AHC  | BEC  | CSP           | GJS            | KCAR          | MGT          | PMTA        | SAPPE         | SPCG           | TM             | VCOM           |
| AIT  | BEYOND   | CWT           | GYT            | KEX           | MICRO        | PPP         | SAWAD         | SR             | TMC            | VL<br>VL       |
| ALL  | BFIT   | DCC           | HEMP           | KGI           | MILL         | PPPM        | SCI           | SRICHA         | TMD            | VPO            |
| ALLA   | BJC  | DCON          | HPT            | KIAT          | MITSIB       | PRIME       | SCN           | SSC            | TMI            | VRANDA         |
| ALUCON   | BJCHI  | DHOUSE        | HTC            | KISS          | MK           | PRIN        | SCP           | SSF            | TMILL          | WGE            |
| AMANAH   | BLA  | DOD           | HYDRO          | KOOL          | MODERN       | PRINC       | SE            | STANLY         | TNL            | WIIK           |
| AMARIN   | BR   | DOHOME        | ICN            | KTIS          | MTI          | PSG         | SFLEX         | STGT           | TNP            | WP             |
| APCO   | BROOK  | DV8           | IFS            | KUMWEL        | NBC          | PSTC        | SFP           | STOWER         | TOG            | XO             |
| APCS   | CBG  | EASON         | IMH            | KUN           | NCAP         | PT          | SFT           | STPI           | TPA            | XPG            |
| APURE  | CEN  | EFORL         | IND            | KWC           | NCH          | QLT         | SGF           | SUC            | TPAC           | YUASA          |
| AQUA   | CGH  | ERW           | INET           | KWM           | NETBAY       | RBF         | SIAM          | SWC            | TPCS           |                |
| ASAP   | CHARAN   | ESSO          | INSET          | L&E           | NEX          | RCL         | SINGER        | SYNEX          | TPS            |                |
| ASEFA  | CHAYO  | ESTAR         | INSURE         | LDC           | NINE         | RICHY       | SKE           | TAE            | TRITN          |                |
| ASIA   | CHG  | ETE           | IRC            | LEO           | NRF          | RML         | SKN           | TAKUNI         | TRT            |                |
| ASIAN  | CHOTI  | FE            | IRCP           | LHK           | NTV          | ROJNA       | SKR           | TBSP           | TSE            |                |
| un Windowskie volk un Windowskie Valend (1) Commenter (1)  | THE STATE OF THE S | GC            | OOD LEVEL -    | Score range   | 70-79        |             |               |                |                |                |
| Α  | BGT  | CITY          | GIFT           | JTS           | MDX          | PK          | SGP           | SUPER          | TQR            | YGG            |
| Al   | ВН   | CMAN          | GLOCON         | JUBILE        | MJD          | PLE         | SICT          | SVOA           | TTI            | ZIGA           |
| AIE  | BIG  | CMO           | GREEN          | KASET         | MORE         | PPM         | SIMAT         | TC             | TYCN           |                |
| AJ   | BLAND  | CMR           | GSC            | KCM           | MUD          | PRAKIT      | SISB          | TCCC           | UKEM           |                |
| ALPHAX   | BM   | CPT           | GTB            | KK            | NC           | PRAPAT      | SK            | THMUI          | UMS            |                |
| AMC  | BROCK  | CRANE         | HTECH          | KKC           | NDR          | PRECHA      | SMART         | TNH            | UNIQ           |                |
| APP  | BSBM   | CSR           | HUMAN          | KWI           | NFC          | PTL         | SOLAR         | TNR            | UPA            |                |
| AQ   | BSM  | D             | IHL            | KYE           | NNCL         | RJH         | SPACK         | TOPP           | UREKA          |                |
| ARIN   | BTNC   | EKH           | IIG            | LEE           | NOVA         | RP          | SPG           | TPCH           | VIBHA          |                |
| AS   | BYD  | EMC           | INGRS          | LPH           | NPK          | RPH         | SQ            | TPIPL          | W              |                |
| AU   | CAZ  | EP            | INOX           | MATI          | NUSA         | RSP         | SSP           | TPIPP          | WIN            |                |
| B52  | CCP  | F&D           | JAK            | M-CHAI        | PAF          | SABUY       | STARK         | TPLAS          | WORK           |                |
| BEAUTY   | CGD  | FMT           | JR             | MCS           | PF           | SF          | STC           | TPOLY          | WPH            |                |

#### Disclaimer:

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

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

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

<sup>\*</sup> 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, and corruption SEC imposed a civil sanction against insider trading of director and executive

## **Anti-corruption Progress Indicator**

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

#### Level

Certified

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

Declared

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

#### Disclaimer

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

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

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

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Teerapol Udomvej, CFA FSS International Investment Advisory Securities Co., Ltd

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

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| Company                            | Ticker    | Price     | Rating  | Valuation & Risks   |  |
|------------------------------------|-----------|-----------|---|---|--|
| Minor International                | MINT TB   | THB 34.00 | BUY   | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply and higher competition in the F&B business, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers. |  |
| Asset World Corp                   | AWC TB    | THB 6.10  | BUY   | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers.  |  |
| Central Plaza Hotel                | CENTEL TB | THB 52.00 | BUY   | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply and higher compe in the F&B business, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers.       |  |
| he Erawan Group ERW TB THB 4.86 BU |           | BUY       | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply, which may result price competition; and 3) the slower-than-expected recovery of international tourist numbers. |   |  |
| S Hotels and Resorts               | SHR TB    | THB 4.38  | BUY   | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers.  |  |
| Dusit Thani                        | DUSIT TB  | THB 13.10 | BUY   | Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a higher hotel room supply, which may result in price competition; and 3) the slower-than-expected recovery of international tourist numbers.  |  |

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 27-Jan-2023 unless otherwise stated.

#### RECOMMENDATION STRUCTURE

### Stock ratings

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

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

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

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

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

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

#### **Industry Recommendations**

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

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

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

#### **Country (Strategy) Recommendations**

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

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

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