**EQUITY RESEARCH - COMPANY REPORT** 

# MINOR INTERNATIONAL



THAILAND / TOURISM & LEISURE



# UNCHANGED

 TARGET PRICE
 THB45.00

 CLOSE
 THB35.50

 UP/DOWNSIDE
 +26.8%

 PRIOR TP
 THB42.00

 CHANGE IN TP
 +7.1%

 TP vs CONSENSUS
 +16.9%

# Solid recovery signs in Europe

- Expect a core loss of THB1.7b in 1Q22, mainly dragged down by the low season for European hotels.
- Expect European hotels' OCC rate to improve from c40% to 60-75% during 2Q22, leading earnings to turn profitable in 2Q22.
- Maintain BUY with a higher TP of THB45/shr.

# Expect NHH to book a core loss in 1Q22 due to low season

We expect NH Hotels (NHH) to report a core loss of THB1.5b in 1Q22, improving from the THB4.4b core loss in 1Q21. However, NHH looks to turn loss-making again vs the THB1.7b core profit in 4Q21, due to 1) the low tourism season in Europe in 1Q; and 2) the absence of cTHB1.5b in government subsidies booked in 4Q21. We estimate the OCC rate to slow to 40% in 1Q22 (vs 50% in 4Q21). On a positive note, we expect an ADR of EUR92, relatively in line with the pre-Covid ADR in 1Q19.

# Thai hotels and restaurant operations to improve in 1Q22

We expect MINT's Thai hotel performance to slightly improve q-q. The OCC rate should increase from 30% in 4Q21 to 32% in 1Q22, while ADR should also increase by c10% q-q thanks to the pent-up demand for domestic travel and the recovery of international tourists. Meanwhile, we expect the food business' SSS to drop by 4% y-y, mainly dragged down by the Chinese hub (c-15% y-y) and Australian hub (c-8% y-y). On a positive note, the Thai hub's SSSG should turn positive for the first time since Covid began. Overall, we expect MINT to book a smaller core loss y-y of THB1.7b in 1Q22 (vs THB5.2b core loss in 1Q21), but weaker than the THB1.7b core profit in 4Q21 due to the weak performance of NHH.

# To turn profitable again in 2Q22, led by European tourism season

We expect to see a European hotel recovery underway in 2Q22. The OCC rate of European hotels has ramped up from c20% in January to c60% in April, and has the potential to reach the pre-Covid level of 75% by around June to July. In addition, we expect ADR to reach the pre-Covid level of cEUR110 in 2Q22, with an upside potential to exceed that level thanks to pent-up tourism demand. Meanwhile, the recovery of international tourists, from an average of c7,000 tourists/day in 1Q22 to c14,000 in April, should support the Thai hotel business, despite the 2Q low season. Overall, we expect earnings to turn profitable again in 2Q22.

# Still trading at a discount to historical average

We maintain our forecasts and roll forward our DCF-based valuation to 2023, thus deriving a higher TP of THB45/shr. MINT is trading at 30x 2023E P/E, lower than its 5-yr average of 32x. A short-term catalyst would be the recovery of the European hotel portfolio over 2Q-3Q22.

# **KEY STOCK DATA**

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	68,251	106,551	125,972	132,167
Net profit	(13,167)	2,883	6,828	7,848
EPS (THB)	(2.53)	0.55	1.22	1.36
vs Consensus (%)	-	68.2	12.1	(8.7)
EBITDA	9,588	29,071	34,956	36,890
Core net profit	(9,315)	2,883	6,828	7,848
Core EPS (THB)	(1.79)	0.50	1.19	1.36
Chg. In EPS est. (%)	nm	-	-	-
EPS growth (%)	nm	nm	136.8	14.9
Core P/E (x)	(19.9)	70.8	29.9	26.0
Dividend yield (%)	-	0.5	1.2	1.3
EV/EBITDA (x)	41.4	13.2	11.4	10.6
Price/book (x)	2.7	2.6	3.0	3.1
Net debt/Equity (%)	251.5	226.9	242.6	224.0
ROE (%)	(13.8)	4.2	10.0	12.0



∕lonth
18.3
12.3
5,399
18.6
86
(16%)
27.00
54.62
(

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

We believe MINT's earnings have already passed the bottom and its operation is now in a recovery mode. We expect core profit to turn around in 2022, led by the European hotel portfolio and its food business.

MINT already solved its liquidity issue after raising capital of THB9.9b and issuing perpetual bonds worth USD300m. This should be sufficient to pass this crisis. In addition, MINT received approval for the extension of its financial covenant testing waiver from its creditors until the end of 2022.

We expect MINT's core profit to return to the pre-Covid level by 2023, 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.

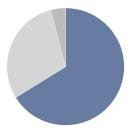
www.minor.com

# Principal activities (revenue, 2021)

■ Hotel & Mixed-use - 66.2 %

■F&B revenue - 29.8 %

■ Retail revenue - 4.1 %



Source: Minor International

# **Major shareholders**

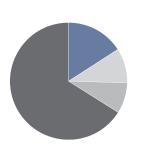
■ Minor Holdings (Thai) - 15.9 %

■ Niti Osathanugrah - 9.6 %

■ Thai NVDR - 8.5 %

■ Others - 66.1 %





# **Catalysts**

Key potential growth drivers include 1) a faster occupancy ramp-up rate following a global tourism recovery; 2) improving consumption and economic growth resulting in strong SSSG; and 3) the easing of travel restriction between countries.

#### 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
May-22	1Q22 results announcement

# **Key assumptions**

	2022E	2023E	2024E
	(%)	(%)	(%)
Owned & leased hotels			
- Number of rooms (no.)	56,921	56,921	56,921
- Occupancy rate (OCC)	55	69	71
- RevPAR growth	100	30	7
Food business			
- Number of outlets (no.)	2,461	2,559	2,661
- Same-Store Sales Growth (SSSG)	5	2	2
- Total System Sales Growth (TSSG)	8	6	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.

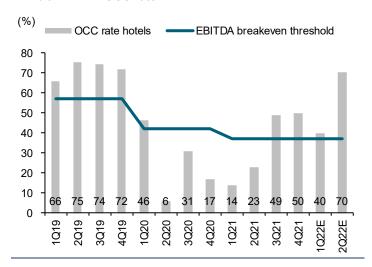
Source: FSSIA estimates

Exhibit 1: 1Q22E results forecast

	1Q21	2Q21	3Q21	4Q21	1Q22E	Cha	nge	2021	2022E	Chang
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %				
Sales	12,166	13,539	18,556	23,990	19,436	(19)	60	68,251	106,551	5
-Hotel & Mixed-use	6,480	8,023	13,241	17,416	13,143	(25)	103	45,160	80,918	7
-Restaurant	4,943	4,964	4,775	5,639	5,339	(5)	8	20,321	22,150	
-Retail	742	552	540	935	954	2	29	2,770	3,483	2
COGS (incl. depreciation)	(10,056)	(10,584)	(12,816)	(13,962)	(12,555)	(10)	25	(47,417)	(57,852)	2
Gross Profit	2,110	2,955	5,740	10,028	6,880	(31)	226	20,834	48,699	13
SG&A	(6,939)	(7,759)	(7,757)	(8,733)	(8,000)	(8)	15	(31,188)	(40,489)	3
Operating Profit	(4,829)	(4,803)	(2,017)	1,295	(1,120)	(186)	77	(10,354)	8,209	17
Net other income	469	1,997	1,214	2,416	478	(80)	2	6,096	2,902	(5)
Dividend income	0	0	0	1	0			0	0	n
Interest income	138	170	130	197	197	0	43	634	607	(4
Interest expense	(1,995)	(2,265)	(2,163)	(1,695)	(1,800)	6	(10)	(8,118)	(8,524)	
Pretax profit	(6,217)	(4,901)	(2,837)	2,213	(2,245)	(201)	64	(11,742)	3,195	12
Income Tax	493	1,362	438	(666)	450	(168)	(9)	1,627	(607)	(13
Associates	(36)	(119)	(84)	30	(6)	(120)	(83)	(209)	414	(29
Minority interest	549	264	116	79	100	26	(82)	1,009	(118)	(11)
Core profit	(5,211)	(3,394)	(2,367)	1,657	(1,701)	(203)	67	(9,315)	2,883	13
Extraordinaries, GW & FX	(2,039)	(530)	1,931	(3,214)	(.,,	(100)	(100)	(3,852)	0	•
Reported net profit	(7,250)	(3,924)	(436)	(1,557)	(1,701)	(9)	77	(13,167)	2,883	12
reported net prom	(1,200)	(0,024)	(400)	(1,001)	(1,101)	(3)	,,	(10,101)	2,000	
Shares out (end Q, m)	5,192	5,193	5,199	5,214	5,214	0	0	5,214	5,755	:
Core EPS	(1.0)	(0.7)	(0.5)	0.3	(0.3)	203	67	(1.8)	0.5	12
EPS	(1.4)	(8.0)	(0.1)	(0.3)	(0.3)	(9)	77	(2.5)	0.5	12
COGS (excl. depreciation)	(5,255)	(5,521)	(7,747)	(8,952)	(7,505)	(16)	43	(27,475)	(36,990)	3
Depreciation	(4,801)	(5,063)	(5,069)	(5,009)	(5,050)	1	5	(19,942)	(20,862)	
EBITDA	543	2,307	4,312	8,948	4,599	(49)	747	16,109	32,994	10
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(pp
Gross margin	17	22	31	42	35	(6)	18	31	46	
G&A/Revenue	57	57	42	36	41	5	(16)	46	38	(
Total EBITDA margin	4	20	22	33	23	(10)	19	18	19	
Net profit margin	(57)	(25)	(2)	(6)	(8)	(3)	48	(18)	3	2
Operating stat										
Owned & leased RevPAR (y-y %)										
Total	(76)	413	513	nm						
Гhailand	(81)	609	(24)	50						
Maldives	(11)	nm	nm	0						
Europe & The Americas (NHH)	(77)	375	475	nm						
SSSG (y-y %)										
Total	(15)	6	(7)	(2)						
Γhailand	(28)	(14)	(8)	0						
China	75	28	(6)	(11)						
TSSG (y-y %)	70	20	(0)	(11)						
Total	(12)	36	(8)	6						
Thailand	(27)	6	(14)	9						
China	183	76	15	7						

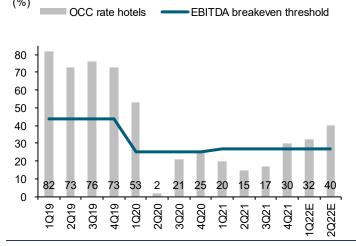
Sources: MINT; FSSIA estimates

#### **Exhibit 2: NHH OCC rate**



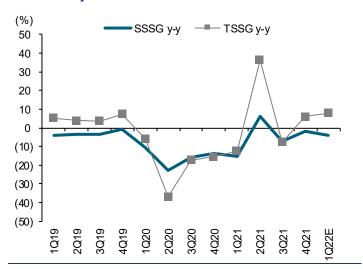
Source: MINT; FSSIA estimate

Exhibit 4: Thai hotels OCC rate



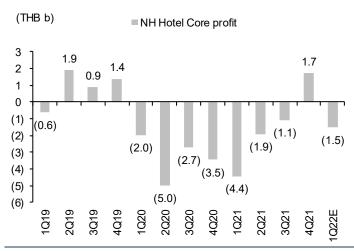
Source: MINT; FSSIA estimate

Exhibit 6: System-wide SSSG and TSSG of food business



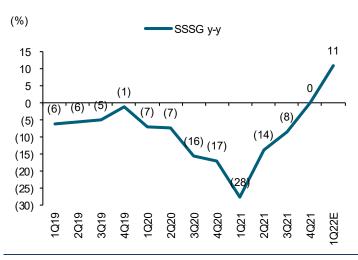
Source: MINT; FSSIA estimate

Exhibit 3: NHH core profit



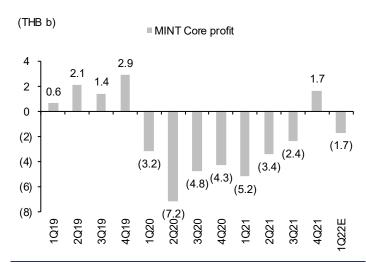
Source: MINT; FSSIA estimate

Exhibit 5: SSSG of Thai food business



Source: MINT; FSSIA estimate

**Exhibit 7: Core profit** 



Source: MINT; FSSIA estimate

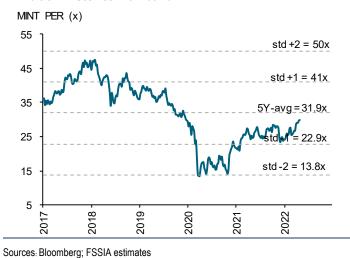
# **Exhibit 8: DCF valuation**

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	177.0	30.8	WACC 8.3%, risk-free rate 3%, risk premium 8%
Terminal value	274.5	47.7	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	(11.9)	(2.1)	At end-2023E
Residual ordinary equity	259.0	45.0	

Source: FSSIA estimates

# Exhibit 9: Historical P/E band



# Exhibit 10: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 11: Peer comparisons as of 27 Apr-22

Company	BBG	Rec	:	Share pric	e	Market	PE	≣	R0	DE	P	BV	EV / El	BITDA
			Current	Target	Upside	Сар	22E	23E	22E	23E	22E	23E	22E	23E
			(LCY)	(LCY)	(%)	(USD m)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
Thailand														
Asset World Corp	AWC TB	BUY	4.88	6.00	23	4,551	534.8	74.9	0.4	2.6	1.9	1.9	68.0	34.9
Minor International	MINT TB	BUY	35.50	45.00	27	5,399	70.8	29.9	4.2	10.0	2.6	3.0	13.2	11.4
Central Plaza Hotel	CENTEL TB	BUY	43.00	49.00	14	1,692	98.1	28.1	3.2	10.5	3.1	2.8	18.2	12.2
Erawan Group	ERW TB	BUY	3.76	4.00	6	497	(170.1)	41.8	(1.7)	6.7	2.9	2.7	25.4	14.7
S Hotels & Resorts	SHR TB	BUY	4.38	5.20	19	459	135.1	30.8	0.7	3.2	1.0	1.0	14.4	10.4
Thailand average						12,597	133.8	41.1	1.4	6.6	2.3	2.3	27.8	16.7
Regional														
Shanghai Jin Jiang Capital	2006 HK	n/a	3.09	n/a	n/a	2,192	28.7	35.9	1.1	4.2	1.5	1.5	n/a	n/a
Btg Hotels Group	600258 CH	n/a	22.88	n/a	n/a	3,921	47.8	23.0	4.4	9.0	2.3	2.1	21.5	14.1
Sh Jinjiang Intl Hotels	900934 CH	n/a	1.98	n/a	n/a	7,905	19.2	7.3	4.5	9.6	0.8	0.7	30.8	17.7
Huangshan Tourism Develop	900942 CH	n/a	0.72	n/a	n/a	932	18.8	10.5	1.9	6.8	8.0	0.7	17.0	8.4
Genting Bhd	GENT MK	n/a	4.50	n/a	n/a	4,010	14.1	10.2	3.0	4.8	0.5	0.5	7.7	6.6
Greentree Hospitality	GHG US	n/a	4.02	n/a	n/a	414	9.6	7.1	11.7	15.3	1.1	1.0	4.4	3.7
Huazhu Group	HTHT US	n/a	30.49	n/a	n/a	9,963	130.6	29.8	4.4	18.0	5.8	4.8	29.9	13.5
Indian Hotels	IH IN	n/a	235.75	n/a	n/a	4,375	n/a	58.9	(4.5)	9.4	5.7	5.3	73.7	28.8
Lemon Tree Hotels	LEMONTRE IN	n/a	65.70	n/a	n/a	680	n/a	109.1	(6.6)	4.3	6.1	5.5	49.4	23.0
Lippo Karawaci	LPKR IJ	n/a	120.00	n/a	n/a	613	29.7	12.3	1.5	2.9	0.4	0.4	7.9	7.1
Regional average						35,005	37.3	30.4	2.1	8.4	2.5	2.3	26.9	13.7
Overall average						47,602	74.4	34.0	1.9	7.8	2.4	2.3	27.2	14.8

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	106,551	125,972	132,167
Cost of goods sold	(28,652)	(27,475)	(36,990)	(43,399)	(45,582)
Gross profit	27,206	40,776	69,560	82,573	86,585
Other operating income	-	-	-	-	-
Operating costs	(26,715)	(31,188)	(40,489)	(47,618)	(49,695)
Operating EBITDA	492	9,588	29,071	34,956	36,890
Depreciation	(18,602)	(19,942)	(20,862)	(21,562)	(22,382)
Goodwill amortisation	-	-	-	-	-
Operating EBIT	(18,111)	(10,354)	8,209	13,394	14,509
Net financing costs	(6,876)	(7,484)	(7,916)	(7,798)	(7,661)
Associates	(464)	(209)	414	828	895
Recurring non-operating income	1,701	5,888	3,316	3,817	3,974
Non-recurring items	(2,019)	(3,852)	0	0	0
Profit before tax	(25,305)	(15,802)	3,609	9,413	10,821
Tax	2,601	1,627	(607)	(2,318)	(2,680)
Profit after tax	(22,703)	(14,175)	3,002	7,095	8,141
Minority interests	1,296	1,009	(118)	(267)	(293)
Preferred dividends	-	-	-	-	-
Other items Reported net profit	(21,407)	- (42.467)	2,883	6,828	- 7,848
Non-recurring items & goodwill (net)	2,019	(13,167) 3,852	2,883	0,828	7,040
Recurring net profit	(19,388)	(9,315)	2,883	6,828	7,848
Per share (THB)	(10,000)	(6,6.16)	_,000	0,020	7,010
Recurring EPS *	(3.74)	(1.79)	0.50	1.19	1.36
Reported EPS	(4.13)	(2.53)	0.55	1.22	1.36
DPS	0.00	0.00	0.19	0.41	0.46
Diluted shares (used to calculate per share data)	5,182	5,214	5,755	5,755	5,755
Growth					
Revenue (%)	(52.9)	22.2	56.1	18.2	4.9
Operating EBITDA (%)	(97.3)	1,850.7	203.2	20.2	5.5
Operating EBIT (%)	nm	nm	nm	63.2	8.3
Recurring EPS (%)	nm	nm	nm	136.8	14.9
Reported EPS (%)	nm	nm	nm	120.7	11.7
Operating performance					
Gross margin inc. depreciation (%)	15.4	30.5	45.7	48.4	48.6
Gross margin of key business (%)	15.4	30.5	45.7	48.4	48.6
Operating EBITDA margin (%)	0.9	14.0	27.3	27.7	27.9
Operating EBIT margin (%)	(32.4)	(15.2)	7.7	10.6	11.0
Net margin (%)	(34.7)	(13.6)	2.7	5.4	5.9
Effective tax rate (%)	11.4	13.9	19.0	27.0	27.0
Dividend payout on recurring profit (%)	-	-	37.5	35.0	34.0
Interest cover (X)	(2.4)	(0.6)	1.5	2.2	2.4
Inventory days	49.8	47.6	34.7	28.5	26.6
Debtor days	91.0	72.0	50.1	42.4	40.4
Creditor days	225.1	223.9	188.3	149.0	128.6
Operating ROIC (%)	(6.9)	(3.1)	2.4	3.6	4.0
ROIC (%)	(5.5)	(1.2)	3.0	4.1	4.5
ROE (%)	(27.2)	(13.8)	4.2	10.0	12.0
ROA (%) * Pre-exceptional, pre-goodwill and fully diluted	(4.7)	(1.1)	2.6	3.6	4.1
	2020	2024	20225	20225	20245
Revenue by Division (THB m)	2020	2021	2022E	2023E	2024E
Hotel & Mixed-use	32,714	45,160	80,918	98,246	102,905
F&B revenue	19,491	20,321	22,150	23,479	24,888
Retail revenue	3,653	2,770	3,483	4,248	4,375

Sources: Minor International; FSSIA estimates

# **Financial Statements**

Minor International

ash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024
Recurring net profit	(19,388)	(9,315)	2,883	6,828	7,84
epreciation	18,602	19,942	20,862	21,562	22,38
ssociates & minorities	-	-	-	-	
Other non-cash items	(2,368)	(5,186)	118	267	29
hange in working capital	(4,216)	6,605	888	(5,832)	62
ash flow from operations	(7,369)	12,046	24,752	22,825	31,14
Capex - maintenance	(114,585)	(27,042)	(12,000)	(10,000)	(11,252
apex - new investment let acquisitions & disposals	(1,234)	(197)	0	0	
Other investments (net)	(1,254)	(197)	-	-	,
cash flow from investing	(115,818)	(27,238)	(12,000)	(10,000)	(11,252
Dividends paid	0	0	0	(980)	(2,322
quity 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	
Cash flow from financing	136,045	14,101	(13,000)	(20,531)	(15,354
on-recurring cash flows	-	-	-	-	
other adjustments	0	0	0	0	
let other adjustments	0	0	0	0	
Novement in cash	12,857	(1,092)	(248)	(7,707)	4,54
ree cash flow to firm (FCFF)	(115,735.09)	(7,074.20)	21,275.82	21,223.84	27,973.0
ree cash flow to equity (FCFE)	(5,164.81)	(638.87)	(247.94)	4,824.54	11,896.6
er share (THB)					
CFF per share	(20.11)	(1.23)	3.70	3.69	4.8
CFE per share	(0.90)	(0.11)	(0.04)	0.84	2.0
Recurring cash flow per share	(0.61)	1.04	4.58	5.12	5.3
alance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024
angible fixed assets (gross)	369,508	392,452	404,452	414,452	425,70
ess: Accumulated depreciation	(89,194)	(104,820)	(125,682)	(147,244)	(169,626
angible fixed assets (net)	280,314	287,632	278,770	267,208	256,07
ntangible fixed assets (net)	0	0	0	0	, .
ong-term financial assets	-	-	-	-	
vest. in associates & subsidiaries	16,052	16,249	16,249	16,249	16,24
ash & equivalents	26,188	25,097	24,849	17,142	21,68
/C receivable	12,286	14,638	14,638	14,638	14,63
nventories	3,683	3,490	3,547	3,235	3,39
other current assets	9,908	5,602	6,147	5,921	6,21
current assets	52,064	48,827	49,181	40,936	45,93
Other assets	13,896	16,926	16,926	16,926	16,92
otal assets	362,327	369,633	361,125	341,318	335,18
common equity	66,981	68,023	70,906	65,203	65,69
linorities etc.	9,343	11,470	11,588	11,855	12,14
otal shareholders' equity ong term debt	<b>76,324</b> 230,800	<b>79,492</b> 224,576	<b>82,494</b> 211,576	<b>77,058</b> 203,576	<b>77,84</b> 195,57
ong term debt other long-term liabilities	33,048	38,610	38,610	38,610	38,61
ong-term liabilities	263,849	263,187	250,187	242,187	234,18
/C payable	15,310	18,394	19,766	15,661	16,44
hort term debt	140	482	482	482	48
Other current liabilities	6,703	8,079	8,196	5,931	6,22
urrent liabilities	22,154	26,954	28,444	22,074	23,15
otal liabilities and shareholders' equity	362,327	369,633	361,125	341,318	335,18
let working capital	3,863	(2,742)	(3,630)	2,202	1,57
vested capital	314,125	318,064	308,314	302,584	290,82
Includes convertibles and preferred stock which is be	eing treated as debt				
er share (THB)					
ook value per share	12.92	13.05	13.60	11.66	11.4
angible book value per share	12.92	13.05	13.60	11.66	11.4
nancial strength					
et debt/equity (%)	268.3	251.5	226.9	242.6	224.
et debt/total assets (%)	56.5	54.1	51.8	54.8	52.
urrent ratio (x)	2.4	1.8	1.7	1.9	2.
F interest cover (x)	0.2	0.9	1.0	1.6	2
aluation	2020	2021	2022E	2023E	2024
ecurring P/E (x) *	(9.5)	(19.9)	70.8	29.9	26
ecurring P/E @ target price (x) *	(12.0)	(25.2)	89.8	37.9	33
eported P/E (x)	(8.6)	(14.1)	64.2	29.1	26
ividend yield (%)	-	-	0.5	1.2	1
rice/book (x)	2.7	2.7	2.6	3.0	3
rice/tangible book (x)	2.7	2.7	2.6	3.0	3.
V/EBITDA (x) **	809.9	41.4	13.2	11.4	10.
VIEDITUR (X)					
V/EBITDA (x)  V/EBITDA @ target price (x) **	910.0 1.3	46.5 1.2	14.9 1.2	12.9	12.

Sources: Minor International; FSSIA estimates

# Corporate Governance report of Thai listed companies 2020

P	ARIP BGRIM CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	AIRA ARROW BIZ CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TYD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC KBS	AKP ASP BKI CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IKCP KCAR	AKR BAFS BLA CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	ALT BANPU BOL CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT ITD	AMA BAY BPP CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	AMATA BCP BRR CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO ICN	AMATAV BCPG BTS COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS	ANAN BDMS BWG COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL ILM
EM E FRESH CO PALL CO A I I I I I I I I I I I I I I I I I I	BGRIM CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	BIZ CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	BKI CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	BLA CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	BOL CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	BPP CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	BRR CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	BTS COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	BWG COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
FRESH  PALL  A  BX  MPRO  I  PN  I  OONG  ISHI  ORT  ISHI  ORT  STAGE  AMART  SAMART	CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
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ORT INTEGRAL	PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	PSL S SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	PTT SAAM SDC SNC SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
TTGC   I AMART   S EAOIL   S ORKON	PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	QH SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	RS SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	S SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS	SAAM SDC SNC SUTHA THG TNDT TTA UV
AMART S EAOIL S ORKON S YMC S HRE OOA T IH S EVEL  BM MANAH M SK M GC II HOTI S SP S E II LOBAL S HART S	SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SAT SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SC SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	SCC SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SCCC SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	SCG SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	SDC SNC SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
EAOIL SORKON SON SON SON SON SON SON SON SON SON S	SE-ED SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SELIC SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SENA SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SIRI SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	SIS SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SITHAI SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	SMK STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	SMPC SUSCO THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
ORKON S YMC S HRE S OA S TW S IIH S  LEVEL  BM MANAH M	SPALI SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SPI TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SPRC TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SPVI TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	SSSC TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SST THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	STA THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	SUSCO THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	SUTHA THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV  AIT ASIAN BBL CHAYO CRD ERW GL
HRE OA TW TW TH IH N  LEVEL  BM MANAH SK GC HOTI SP E LOBAL  JET MART  JET JET JET JET JET JET JET JET JET J	THREL TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TIP TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TIPCO TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TISCO TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	TK TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TKT TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	TTB TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	TMILL TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
OA TW TW TH IH  N  LEVEL  BM MANAH SK GC HOTI SP E LOBAL  JET MART  T  MART	TOP TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TPBI TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TQM TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TRC TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	TSC TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TSR U WINNER  AGE ASAP B CEN COM7 DOHOME FVC HTC	TSTE UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	TSTH UBIS  AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
TW IH  LEVEL  BM  MANAH  SK  GC  HOTI  SP  E  LOBAL  MART  MART	TU WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TVD WAVE  ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TVI WHA  ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TVO WHAUP  AEC APURE AWC BTW CMC DDD FSS GYT IT	TWPC WICE  AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	UAC TRUE  AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL  BM // MANAH // SK // GC E HOTI (C) E E E LOBAL (C) HET I MART (C)	WACOAL  ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL  BM // MANAH // SK // GC E HOTI (SP (C) E E LOBAL (C) JET   MART (C)	ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI ( SP [ E E LOBAL ( MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI ( SP [ E E LOBAL ( MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
MANAH // SK // GC I HOTI ( SP ( E I LOBAL ( IET I MART (	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
SK / GC   HOTI ( SP ( E   LOBAL ( IET   MART (	ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ATP30 BJCHI CI DCC FN GPI IRC	AUCT BROOK CIG DCON FORTH GULF IRCP	AWC BTW CMC DDD FSS GYT IT	AYUD CBG COLOR DOD FTE HPT	B CEN COM7 DOHOME FVC HTC	BA CGH CPL EASON GENCO	BAM CHARAN CRC EE GJS	BBL CHAYO CRD ERW GL
GC E HOTI ( SP ( E E LOBAL ( IET I MART (	BJC CHOW CWT FLOYD GLOCON INSURE JMT	BJCHI CI DCC FN GPI IRC	BROOK CIG DCON FORTH GULF IRCP	BTW CMC DDD FSS GYT IT	CBG COLOR DOD FTE HPT	CEN COM7 DOHOME FVC HTC	CGH CPL EASON GENCO	CHARAN CRC EE GJS	CHAYO CRD ERW GL
HOTI ( SP ( E I LOBAL ( IET I MART (	CHOW CWT FLOYD GLOCON INSURE JMT	CI DCC FN GPI IRC	CIG DCON FORTH GULF IRCP	CMC DDD FSS GYT IT	COLOR DOD FTE HPT	COM7 DOHOME FVC HTC	CPL EASON GENCO	CRC EE GJS	CRD ERW GL
SP ( E F LOBAL ( IET I MART (	CWT FLOYD GLOCON INSURE JMT	DCC FN GPI IRC	DCON FORTH GULF IRCP	DDD FSS GYT IT	DOD FTE HPT	DOHOME FVC HTC	EASON GENCO	EE GJS	ERW GL
E I LOBAL ( IET I MART .	FLOYD GLOCON INSURE JMT	FN GPI IRC	FORTH GULF IRCP	FSS GYT IT	FTE HPT	FVC HTC	GENCO	GJS	GL
LOBAL ( IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
LOBAL ( IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
IET I MART .	INSURE JMT	IRC	IRCP	IT			-		
MART .	JMT				· · · ·	ITEL	J	JAS	JCK
				KGI	KIAT	KOOL	KTIS	KWC	KWM
ALIIN I	LDC	LUIZ		KGI LPH					
		LHK	LOXLEY		LRH	LST	M	MACO	MAJOR
	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
ICO I	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
CL I	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
		TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
		TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
POIC I	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
		ZMICO							
	ARICO	A.I.	ALL	ALLICON	AMC	ADD	ADIN	AC	ALL
									AU
									BR
	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PW (	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
	HTECH	HUMAN	IHL		INSET				KASET
									MCS
									NUSA
									PRIME
	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
ISB S	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
									TPLAS
		UMS	VCOM	VRANDA	WIN	WORK	WPH		
								ange	
	Excellent						90-10	00	
	ery Good						80-8	9	
	,								
C SIP TI KI JI AI TI SI	BM W B C D F - B B OA CN	ABICO BCH BM BSM W CRANE B HTECH C KUMWEL D MM F PF - RBF BB SKN DA TC	ABICO AJ BCH BEAUTY BM BSM BTNC W CRANE CSR B HTECH HUMAN C KUMWEL KUN D MM MORE F PF PK L RBF RCI BB SKN SLP DOA TC TCCC CN UKEM UMS Description Excellent	ABICO AJ ALL BCH BEAUTY BGT BM BSM BTNC CAZ W CRANE CSR D B HTECH HUMAN IHL C KUMWEL KUN KWG D MM MORE NC F PF PK PLE B SKN SLP SMART OA TC TCCC THMUI CN UKEM UMS VCOM  Description Excellent	ABICO AJ ALL ALUCON BCH BEAUTY BGT BH BM BSM BTNC CAZ CCP W CRANE CSR D EKH B HTECH HUMAN IHL INOX C KUMWEL KUN KWG KYE D MM MORE NC NDR F PF PK PLE PMTA C RBF RCI RJH ROJNA B SKN SLP SMART SOLAR DOA TC TCCC THMUI TIW CN UKEM UMS VCOM VRANDA  Description  Excellent Very Good	ABICO AJ ALL ALUCON AMC BCH BEAUTY BGT BH BIG BM BSM BTNC CAZ CCP CGD W CRANE CSR D EKH EP B HTECH HUMAN IHL INOX INSET C KUMWEL KUN KWG KYE LEE D MM MORE NC NDR NER D PF PK PLE PMTA POST L RBF RCI RJH ROJNA RP B SKN SLP SMART SOLAR SPG DOA TC TCCC THMUI TIW TNH CN UKEM UMS VCOM VRANDA WIN  Description  Excellent Very Good	ABICO AJ ALL ALUCON AMC APP BCH BEAUTY BGT BH BIG BKD BM BSM BTNC CAZ CCP CGD CITY W CRANE CSR D EKH EP ESSO B HTECH HUMAN IHL INOX INSET IP C KUMWEL KUN KWG KYE LEE MATCH D MM MORE NC NDR NER NFC F PF PK PLE PMTA POST PPM L RBF RCI RJH ROJNA RP RPH BB SKN SLP SMART SOLAR SPG SQ DOA TC TCCC THMUI TIW TNH TOPP CN UKEM UMS VCOM VRANDA WIN WORK  Description  Excellent Very Good	ABICO AJ ALL ALUCON AMC APP ARIN BCH BEAUTY BGT BH BIG BKD BLAND BM BSM BTNC CAZ CCP CGD CITY CMAN W CRANE CSR D EKH EP ESSO FMT B HTECH HUMAN IHL INOX INSET IP JTS C KUMWEL KUN KWG KYE LEE MATCH MATI D MM MORE NC NDR NER NFC NNCL F PF PK PLE PMTA POST PPM PRAKIT L RBF RCI RJH ROJNA RP RPH RSP BB SKN SLP SMART SOLAR SPG SQ SSP DA TC TCCC THMUI TIW TNH TOPP TPCH CN UKEM UMS VCOM VRANDA WIN WORK WPH  Description  Excellent Very Good  ARIN ALUCON AMC APP ARIN BIG BKD BKD BLAND BKD AND BKD	ABICO AJ ALL ALUCON AMC APP ARIN AS BCH BEAUTY BGT BH BIG BKD BLAND BM BM BSM BTNC CAZ CCP CGD CITY CMAN CMO W CRANE CSR D EKH EP ESSO FMT GIFT B HTECH HUMAN IHL INOX INSET IP JTS JUBILE C KUMWEL KUN KWG KYE LEE MATCH MATI M-CHAI D MM MORE NC NDR NER NFC NNCL NPK F PF PK PLE PMTA POST PPM PRAKIT PRECHA C RBF RCI RJH ROJNA RP RPH RSP SF B SKN SLP SMART SOLAR SPG SQ SSP STARK DOA TC TCCC THMUI TIW TNH TOPP TPCH TPIPP  Description  Excellent Very Good  ARIO APP ARIN AS BM ASIO BLAND BM BM BSM BLAND BM BM BSM BLAND BM BM BIG BKD BLAND BM BM BKD BLAND BM BM BSM BLAND BM BM BKD BKD BLAND BM BM BKD BKD BKAN CMO CAZ CCP CGD CITY CMAN CMO CMAN CMO CMAN CMAN CMO CMAN CAPP ARIO ARIO ARIO ARIO ARIO ARIO ARIO ARIO

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

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

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

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)

#### 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 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

# **GENERAL DISCLAIMER**

# ANALYST(S) CERTIFICATION

# Teerapol Udomvej, CFA 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
26-Nov-2019 20-Dec-2019 03-Nov-2020	HOLD HOLD BUY	38.00 37.00 24.00	18-Nov-2020 08-Mar-2021 13-May-2021	BUY BUY BUY	29.00 40.00 38.00	12-Oct-2021	BUY	42.00

Teerapol Udomvej, CFA started covering this stock from 03-Nov-2020

Price and TP are in local currency

Source: FSSIA estimates

# Asset World Corp (AWC TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
15-Oct-2019 03-Nov-2020 11-Nov-2020	BUY HOLD HOLD	7.50 3.50 4.20	17-Feb-2021 19-Mar-2021 11-Aug-2021	HOLD BUY BUY	5.00 6.40 5.60	22-Feb-2022	BUY	6.00

Teerapol Udomvej, CFA started covering this stock from 03-Nov-2020

Price and TP are in local currency

Source: FSSIA estimates

# Central Plaza Hotel (CENTEL TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
06-Jun-2019 16-Aug-2019 30-Oct-2019 26-Nov-2019 03-Nov-2020	BUY BUY BUY BUY BUY	45.00 42.00 39.00 36.00 26.00	16-Nov-2020 15-Jan-2021 19-Mar-2021 17-May-2021 13-Aug-2021	BUY BUY BUY BUY BUY	29.00 32.00 40.00 38.00 37.50	22-Sep-2021 31-Jan-2022 25-Apr-2022	BUY BUY BUY	40.00 45.00 49.00

Teerapol Udomvej, CFA started covering this stock from 03-Nov-2020

Price and TP are in local currency

Source: FSSIA estimates

# The Erawan Group (ERW TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
03-Nov-2020	HOLD	2.50	01-Mar-2021	BUY	5.30	17-Aug-2021	BUY	3.50
19-Nov-2020	HOLD	3.30	17-May-2021	BUY	3.60	12-Oct-2021	BUY	4.00

Teerapol Udomvej, CFA started covering this stock from 03-Nov-2020  $\,$ 

Price and TP are in local currency

Source: FSSIA estimates

# S Hotels and Resorts (SHR TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
03-Nov-2020	HOLD	1.90	11-Mar-2021	BUY	4.40	12-Oct-2021	BUY	4.60
01-Dec-2020	BUY	3.40	28-May-2021	BUY	4.20	25-Mar-2022	BUY	5.20

Teerapol Udomvej, CFA started covering this stock from 03-Nov-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Minor International	MINT TB	THB 35.50	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 4.88	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 43.00	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.
The Erawan Group	ERW TB	THB 3.76	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.
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.

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-Apr-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.