EQUITY RESEARCH - COMPANY REPORT

ASIA AVIATION AAV TB

THAILAND / TRANSPORT & LOGISTICS



- Expect domestic passenger volume to reach pre-Covid level by 2Q22, with higher ticket fares from lower competition.
- Expect international traffic to recover to 60% by the end of this year; plans to resume Singapore, India, China and Japan routes.
- Maintain BUY based on 1.1x 2023E adjusted P/BV.

4Q21 core loss of THB1.3b, slightly missed estimates

Thai AirAsia (TAA, not listed; AAV holds a 55% stake as of 4Q21) reported a 4Q21 net loss of THB1.7b. Excluding a THB0.5 FX gain, TAA's core loss would be THB2.2b. As a result, AAV booked a core loss of THB1.3b in 4Q21, lower than our estimate of a THB1.0b core loss mainly due to higher-than-expected depreciation expenses. Revenue jumped 397% q-q as the passengers carried increased from 0.1m in 3Q21 to 1.1m in 4Q21. Load factor also improved to 76% in 4Q21 from 60% in 3Q21. Expenses increased by 102% q-q due to higher fuel costs following the larger flight capacity and higher depreciation expenses due to the higher amortisation of aircraft maintenance reserves after an SLB transaction. AAV booked tax income of THB1.0b in 4Q21, mainly from carrying forward an unused tax loss and aircraft lease restructuring.

Expect 2022 passenger volume to reach 50-60% of pre-Covid level

At the analyst meeting on 25 Feb, AAV said it expects the passengers carried to rise from 2.9m in 2021 to 12.3m in 2022, equivalent to 56% of the pre-Covid level and in line with our assumptions. Key drivers would be 1) domestic traffic which should recover to the pre-Covid level by 2Q22; and 2) the recovery of the international market. AAV estimates its capacity to ramp up to 20% of the pre-Covid level in 2Q22 and improve to 60% by end-2022. AAV has resumed its Cambodia and Maldives routes since Dec-21 and plans to resume key routes like Singapore, Vietnam, Hong Kong, India, China, Taiwan, and Japan throughout this year.

Expect ticket fares to increase in 2022

In addition, AAV expects ticket fares to improve this year due to lower competition in the domestic market, the resumption of international routes which command higher ticket fares, and higher jet fuel prices which should be passed on to the ticket fares. We forecast ticket fares to increase to an average of cTHB1,300 in 2022 from cTHB1,100 in 2021.

Maintain earnings forecast and TP

We maintain our core profit forecasts and our TP of THB3.5, based on 1.1x 2023E adjusted P/BV, in line with its 5-yr average of 1.2x. Our 2023E adjusted BV is THB41.4b, based on 2023E equity of THB23.6b and adding back a one-off core loss over 2020-21 of THB17.8b.



BUY

UNCHANGED

TARGET PRICE	THB3.50
CLOSE	THB2.50
UP/DOWNSIDE	+40.0%
PRIOR TP	THB3.50
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+21.7%

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	4,117	21,507	42,046	45,064
Net profit	(6,647)	(1,523)	1,944	2,073
EPS (THB)	(0.67)	(0.13)	0.15	0.16
vs Consensus (%)	-	nm	400.0	-
EBITDA	(3,153)	5,591	10,265	10,535
Core net profit	(4,853)	(1,523)	1,944	2,073
Core EPS (THB)	(0.49)	(0.12)	0.15	0.16
Chg. In EPS est. (%)	nm	nm	0.0	nm
EPS growth (%)	nm	nm	nm	6.6
Core P/E (x)	(5.1)	(21.1)	16.5	15.5
Dividend yield (%)	-	-	2.4	2.6
EV/EBITDA (x)	(19.4)	12.2	6.7	6.3
Price/book (x)	1.2	1.3	1.4	1.3
Net debt/Equity (%)	236.4	180.4	156.1	138.4
ROE (%)	(28.2)	(7.3)	8.6	8.5



Share price performance	1 Month	3 Month	12 Month			
Absolute (%)	0.0	(4.0)	0.3			
Relative to country (%)	(2.4)	(5.8)	(10.6)			
Mkt cap (USD m)			892			
3m avg. daily turnover (USD m)			1.4			
Free float (%)	ree float (%)					
Major shareholder	AirAsia Aviation Limited (45%					
12m high/low (THB)	3.16/1.9					
Issued shares (m)			12,850.00			

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

We believe AAV is on track for a recovery and expect its domestic market performance to recover in 1Q22. It should continue to gain more market share following a faster capacity ramp-up than its peers. Meanwhile, AAV should be able to capture the strong pent-up demand from Chinese tourists after Thailand's borders reopen.

We also expect that its cost structure in 2022 onward will be able to support its operational turnaround, especially its staff costs, as AAV has reduced its headcount over the past two years along with aircraft lease payments, as AAV has negotiated with lessors to restructure lease contracts.

Its restructuring plan should improve its balance sheet and support an operational turnaround over 2022-23.

Company profile

AAV owns 55% of Thai AirAsia (TAA, not listed), which is the leading low-cost carrier in Thailand. TAA serves travellers throughout Asia, the Middle East and Europe.

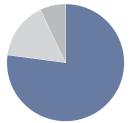
www.aavplc.com

Principal activities (revenue, 2021)

■ Ticket sales - 77.1 %

Ancillaries - 15.8 %

Other revenue - 7 1 %



Source: Asia Aviation

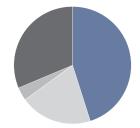
Major shareholders

AirAsia Aviation Limited - 45.1 %

■ Mr.Tassapon Bijleveld - 19.9 %

■ Mr. Pitharn Ongkosit - 3.7 %

■ Others - 31.3 %



Source: Asia Aviation

Catalysts

Key potential growth drivers include: 1) a higher number of passengers carried following a global tourism recovery; 2) lower jet fuel prices; and 3) Covid vaccine rollouts.

Risks to our call

Downside risks to our P/BV-multiple target price include 1) extraordinary events such as political turmoil and natural disasters; 2) higher-than-expected fuel expenses following an increase in oil prices; and 3) the slower-than-expected recovery of international tourist numbers.

Event calendar

Date	Event
May 2022	1Q22 results announcement

Key assumptions

	2022E	2023E	2024E
Number of aircraft (no.)	47	47	47
Pax carried (m)	13	22	23
Load factor (%)	78	85	85
Average ticket fare (THB)	1,306	1,511	1,559
Ancillaries per pax (THB/pax)	289	347	357
Brent spot price (USD/bbl)	80	72	72
Fuel price net hedging (USD/bbl)	100	96	97

Source: FSSIA estimates

Earnings sensitivity

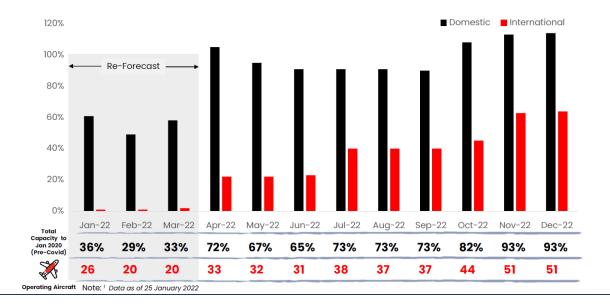
- For every 1% increase in load factor, we project a 2023 profit increase of 17% and vice versa, all else being equal.
- For every 1% increase in average ticket fare, we project a 2023 profit increase of 12% and vice versa, all else being equal.
- For every 1% increase in Brent spot price, we project a 2023 profit reduction of 5% and vice versa, all else being equal.

Source: FSSIA estimates

Exhibit 1: 2022E capacity deployment

2022 CAPACITY DEPLOYMENT ALIGNED WITH DEMAND TRENDS

Enlarging Dom flights to pre-COVID level, ramping up Int flights throughout 2022



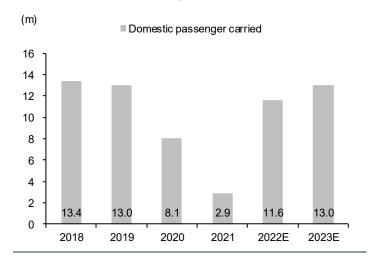
Source: AAV

Exhibit 2: Potential international routes that AAV plans to resume

Destination	Route Plan	Quarantine Requirement/Test
Maldives (C)	—● [#] Dec2021	No Quarantine: Fully vaccinated passengers allow, visitors must take a COVID-19 PCR test between days 3 and 5 of their stay in the Maldives
Cambodia 🔼	—● ✓ Dec2021	No Quarantine: Fully vaccinated passengers travelling, visitors must take the Covid-19 rapid antigen tests at the airport
Singapore (::	→ ¶ 1Q2022	No Quarantine : Fully vaccinated travellers from Vaccinated Travel Lane (VTL) countries including Thailand and Malaysia are exempted from 7-day Stay-Home Notice (SHN).
Malaysia 띁	→ ¶ 1Q2022	No Quarantine : Fully vaccinated passengers travelling on VTL (Malaysia-Singapore) programme are exempted from mandatory quarantine
Vietnam	—● * 2Q2022	No Quarantine: Fully vaccinated passengers travelling (starting on 1 March 2022), visitors must take the Covid- 19 rapid antigen tests at the airport
India 🚯 —	_ ● ∜ 2Q2022	No Quarantine: Fully vaccinated passengers are required to self-monitor their health for next 14 days of arrival Visitors shall undergo the COVID-19 rapid antigen test at random at the airport upon arrival.
Indonesia (Bali)	_ ● * 2Q2022	 3-day Quarantine: For fully vaccinated passengers with booster, 5-day Quarantine: For fully vaccinated passengers without booster. Visitors must take PCR tests upon arrival at Bali International Airport and on day 3, 4 or day 6 at their quarantine hotels.
Japan 🛑 —	⊸	3-day Home Quarantine : Specifically for students and business travellers who have a negative test and booster shot. Japan also plans to welcome foreign tourists during Q3-Q4

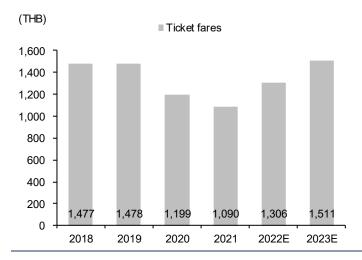
Source: AAV

Exhibit 3: Domestic passengers carried



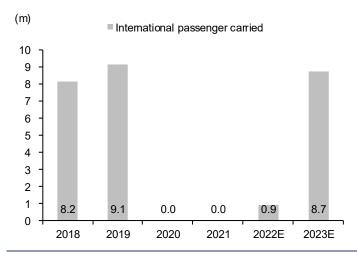
Sources: AAV; FSSIA estimates

Exhibit 5: Ticket fares



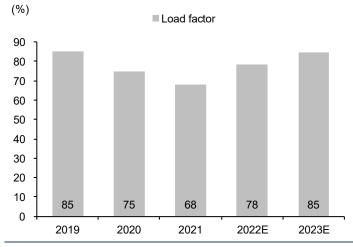
Sources: AAV; FSSIA estimates

Exhibit 4: International passengers carried



Sources: AAV; FSSIA estimates

Exhibit 6: Load factor



Sources: AAV; FSSIA estimates

Exhibit 7: 4Q21 results review

	4Q20	1Q21	2Q21	3Q21	4Q21	Chang	e	202
	(THB m)	(q-q %)	(y-y %)	(THB m				
Sales	3,640	1,179	1,015	322	1,601	397	(56)	4,11
- Passenger revenue	2,626	931	813	147	1,283	774	(51)	3,17
- Other revenue	1,014	248	202	175	318	81	(69)	94
Expense	(5,135)	(3,170)	(3,160)	(2,108)	(4,266)	102	(17)	(12,704
- Fuel and oil	(1,667)	(424)	(344)	(46)	(592)	1,201	(64)	(1,406
- Non-fuel operating expenses	(3,468)	(2,746)	(2,817)	(2,062)	(3,674)	78	6	(11,298
Operating Profit	(1,495)	(1,991)	(2,146)	(1,786)	(2,665)	(49)	(78)	(8,587
Interest income	2	29	9	6	6	7	232	5
Interest expense	(447)	(426)	(425)	(476)	(572)	20	28	(1,899
Pretax profit	(1,940)	(2,387)	(2,562)	(2,256)	(3,231)	(43)	(67)	(10,436
Income Tax	(319)	212	152	369	1,008	173	(416)	1,74
Core profit (TAA)	(2,259)	(2,175)	(2,410)	(1,887)	(2,222)	(18)	2	(8,69
Core profit (AAV)	(1,241)	(1,196)	(1,325)	(1,036)	(1,296)	(25)	(4)	(4,853
Extraordinaries	230	(1,216)	(667)	(1,931)	551			(3,263
- FX gain (loss)	1,535	(1,387)	(734)	(2,067)	533			(3,654
- Derivative gain (loss)	111	171	66	135	18			39
- Others	(1,416)	0	0	0	0			
Reported net profit (TAA)	(2,029)	(3,391)	(3,078)	(3,818)	(1,671)	56	18	(11,95
Minority interest	914	1,526	1,386	1,720	679	(61)	(26)	5,31
Reported net profit (AAV)	(1,114)	(1,865)	(1,692)	(2,098)	(993)	53	11	(6,64
Shares out (end Q, m)	4,850	4,850	4,850	4,850	9,879	104	104	9,87
Core EPS	(0.26)	(0.25)	(0.27)	(0.21)	(0.13)	39	49	(0.49
EPS	(0.23)	(0.38)	(0.35)	(0.43)	(0.10)	77	56	(0.67
Depreciation	(1,414)	(1,144)	(1,284)	(1,120)	(1,886)	68	33	(5,43
EBITDA	(81)	(847)	(862)	(666)	(779)	(17)	(861)	(3,153
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%
Operating profit margin	(41)	(169)	(212)	(554)	(166)	388	(125)	(20
EBITDA margin	(2)	(72)	(85)	(207)	(49)	158	(46)	(7
Net profit margin	(31)	(158)	(167)	(651)	(62)	589	(31)	(16
Operating stats								
Passenger carried (m)	2.8	1.0	0.7	0.1	1.1			
_oad factor (%)	74	66	61	60	76			
RPK (m seats-km)	2,368	699	536	64	783			
ASK (m seats-km)	3,158	1,035	839	99	1,030			
Average fare (THB)	1,023	952	1,129	1,836	1,130			
RASK (THB)	1.1	1.1	1.2	1.7	1.5			
CASK (THB)	1.7	3.3	3.9	24.3	4.3			
CASK ex-fuel (THB)	1.2	2.9	3.5	23.8	3.8			
Fuel cost per ASK (THB)	0.5	0.4	0.4	0.5	0.6			

Source: AAV

Financial Statements

Asia Aviation

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	14,360	4,117	21,507	42,046	45,064
Cost of goods sold	(14,745)	(6,035)	(14,626)	(29,048)	(31,600)
Gross profit	(385)	(1,918)	6,881	12,998	13,464
Other operating income	-	-	-	-	-
Operating costs	(1,851)	(1,236)	(1,290)	(2,733)	(2,929)
Operating EBITDA	(2,236)	(3,153)	5,591	10,265	10,535
Depreciation	(5,739)	(5,434)	(6,100)	(5,800)	(5,900)
Goodwill amortisation	-	-	-	-	-
Operating EBIT	(7,975)	(8,587)	(509)	4,465	4,635
Net financing costs	(1,776)	(1,848)	(2,022)	(2,035)	(2,044)
Associates	0	0	0	0	0
Recurring non-operating income	0	0	0	0	0
Non-recurring items	233	(1,795)	0	0	0
Profit before tax	(9,518)	(12,231)	(2,531)	2,431	2,591
Tax	660	1,741	1,008	(486)	(518)
Profit after tax	(8,858)	(10,490)	(1,523)	1,944	2,073
Minority interests	3,903	5,310	0	0	0
Preferred dividends	-	-	-	-	-
Other items	191	(1,468)	0	0	0
Reported net profit	(4,764)	(6,647)	(1,523)	1,944	2,073
Non-recurring items & goodwill (net)	(233)	1,795	0	0	0
Recurring net profit	(4,997)	(4,853)	(1,523)	1,944	2,073
Per share (THB)					
Recurring EPS *	(1.03)	(0.49)	(0.12)	0.15	0.16
Reported EPS	(0.98)	(0.67)	(0.13)	0.15	0.16
DPS	0.00	0.00	0.00	0.06	0.06
Diluted shares (used to calculate per share data)	4,850	9,879	12,850	12,850	12,850
Growth	(05.4)	(74.0)	400.4	05.5	7.0
Revenue (%)	(65.1)	(71.3)	422.4	95.5	7.2
Operating EBITDA (%)	nm	nm	nm	83.6	2.6
Operating EBIT (%)	nm	nm	nm	nm	3.8
Recurring EPS (%)	nm	nm	nm	nm	6.6
Reported EPS (%)	nm	nm	nm	nm	6.6
Operating performance		(,====)			
Gross margin inc. depreciation (%)	(42.6)	(178.6)	3.6	17.1	16.8
Gross margin of key business (%)	(42.6)	(178.6)	3.6	17.1	16.8
Operating EBITDA margin (%)	(15.6)	(76.6)	26.0	24.4	23.4
Operating EBIT margin (%)	(55.5)	(208.6)	(2.4)	10.6	10.3
Net margin (%)	(34.8)	(117.9)	(7.1)	4.6	4.6
Effective tax rate (%)	6.8	16.7	20.0	20.0	20.0
Dividend payout on recurring profit (%)	- (4.5)	- (4.0)	- (0.2)	40.0	40.0
Interest cover (X)	(4.5)	(4.6)	(0.3)	2.2	2.3
Inventory days	6.6	14.2	5.8	3.0	2.8
Debtor days	46.0	122.3	24.5	10.7	9.9
Creditor days	32.2	87.4	36.0	14.3	14.9
Operating ROIC (%)	(29.8)	(21.3)	(1.3)	12.1	12.8
ROIC (%)	(14.2)	(12.3)	(0.7)	5.8	6.1 9.5
ROE (%)	(29.2)	(28.2)	(7.3)	8.6	8.5
ROA (%) * Pre-exceptional, pre-goodwill and fully diluted	(11.1)	(12.4)	0.1	4.3	4.4
	- 0000	2004	2000	2000	20045
Revenue by Division (THB m)	2020	2021	2022E	2023E	2024E
Ticket sales	11,123	3,174	16,357	32,776	35,172
Ancillaries Other revenue	2,285	651	3,620	7,523	8,057 1,935
Other revenue Sources: Asia Aviation: FSSIA estimates	952	292	1,529	1,748	1,835

Sources: Asia Aviation; FSSIA estimates

Financial Statements

Asia Aviation

Asia Aviation					
Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit	(4,997)	(4,853)	(1,523)	1,944	2,073
Depreciation	5,739	5,434	6,100	5,800	5,900
Associates & minorities	-	- (4.520)	(7.000)	-	-
Other non-cash items Change in working capital	3,841 (1,888)	(4,538)	(7,800) 4,542	0 (303)	0 450
Cash flow from operations	2,694	(1,117) (5,074)	1,319	7,441	8,423
Capex - maintenance	(21,476)	(3,885)	(7,015)	(5,220)	(5,251)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	0	0	0	0	0
Other investments (net) Cash flow from investing	(24.476)	(3,885)	- (7,015)	- (E 220)	(5,251)
Dividends paid	(21,476) 0	(3,863)	(7,013)	(5,220) 0	(778)
Equity finance	0	8,800	3,000	2,200	0
Debt finance	16,305	6,481	1,000	0	1,000
Other financing cash flows	(395)	(2,073)	3,372	(2,200)	0
Cash flow from financing	15,910	13,208	7,373	0	222
Non-recurring cash flows Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(2,872)	4,249	1,676	2,220	3,394
Free cash flow to firm (FCFF)	(16,981.93)	(7,059.54)	(3,642.37)	4,296.80	5,270.82
Free cash flow to equity (FCFE)	(2,871.86)	(4,550.79)	(1,323.84)	20.52	4,172.04
Per share (THB)					
FCFF per share	(1.32)	(0.55)	(0.28)	0.33	0.41
FCFE per share	(0.22)	(0.35)	(0.10)	0.00	0.32
Recurring cash flow per share	0.94	(0.40)	(0.28)	0.60	0.62
Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Tangible fixed assets (gross)	44,557	43,298	46,513	47,934	49,384
Less: Accumulated depreciation	(3,944)	(4,234)	(6,534)	(8,534)	(10,634)
Tangible fixed assets (net)	40,614	39,064	39,979	39,400	38,750
Intangible fixed assets (net)	23,696	23,688	31,488	31,488	31,488
Long-term financial assets	- 0	- 0	- 0	- 0	- 0
Invest. in associates & subsidiaries Cash & equivalents	1,110	5,360	7,036	9,256	12,651
A/C receivable	1,100	1,658	1,228	1,228	1,228
Inventories	240	230	238	234	254
Other current assets	310	425	464	645	692
Current assets	2,760	7,673	8,966	11,363	14,824
Other assets	908	784	784	784	784
Total assets Common equity	67,978 14,266	71,208 20,201	81,216 21,678	83,034 23,622	85,846 24,917
Minorities etc.	3,094	(3,372)	21,078	23,022	24,917
Total shareholders' equity	17,360	16,829	21,678	23,622	24,917
Long term debt	37,659	44,310	45,310	45,310	46,310
Other long-term liabilities	3,448	1,182	1,182	1,182	1,182
Long-term liabilities	41,106	45,492	46,492	46,492	47,492
A/C payable	1,049	1,841	1,040	1,233	1,341
Short term debt Other current liabilities	1,000 7,462	829 6,216	829 11,176	829 10,857	829 11,266
Current liabilities	9,511	8,88 7	13,046	12,919	13,436
Total liabilities and shareholders' equity	67,978	71,208	81,216	83,034	85,846
Net working capital	(6,861)	(5,744)	(10,287)	(9,983)	(10,433)
Invested capital	58,356	57,791	61,964	61,688	60,588
* Includes convertibles and preferred stock which is bein	g treated as debt				
Per share (THB)					
Book value per share	2.94	2.04	1.87	1.84	1.94
Tangible book value per share	(1.94)	(0.35)	(0.85)	(0.61)	(0.51)
Financial strength	040.0	000.4	400.4	450.4	400.4
Net debt/equity (%)	216.3	236.4	180.4 48.1	156.1 44.4	138.4 40.2
Net deht/total assets (%)	55.2	55.0		77.4	40.2
Net debt/total assets (%) Current ratio (x)	55.2 0.3	55.9 0.9			1 1
Current ratio (x)	55.2 0.3 (0.6)	55.9 0.9 (1.5)	0.7 0.3	0.9 1.0	1.1 3.0
Current ratio (x) CF interest cover (x)	0.3	0.9	0.7	0.9	
Current ratio (x) CF interest cover (x) Valuation	0.3 (0.6) 2020	0.9 (1.5) 2021	0.7 0.3 2022E	0.9 1.0 2023 E	3.0 2024E
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) *	0.3 (0.6)	0.9 (1.5)	0.7 0.3	0.9 1.0	3.0
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) *	0.3 (0.6) 2020 (2.4)	0.9 (1.5) 2021 (5.1)	0.7 0.3 2022E (21.1)	0.9 1.0 2023E 16.5	3.0 2024E 15.5
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x)	0.3 (0.6) 2020 (2.4) (3.4)	0.9 (1.5) 2021 (5.1) (7.1)	0.7 0.3 2022E (21.1) (29.5)	0.9 1.0 2023E 16.5 23.1	3.0 2024E 15.5 21.7
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	0.3 (0.6) 2020 (2.4) (3.4) (2.5)	0.9 (1.5) 2021 (5.1) (7.1) (3.7)	0.7 0.3 2022E (21.1) (29.5) (19.0) - 1.3	0.9 1.0 2023E 16.5 23.1 16.5 2.4 1.4	3.0 2024E 15.5 21.7 15.5 2.6 1.3
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	0.3 (0.6) 2020 (2.4) (3.4) (2.5) - 0.8 (1.3)	0.9 (1.5) 2021 (5.1) (7.1) (3.7) - 1.2 (7.1)	0.7 0.3 2022E (21.1) (29.5) (19.0) - 1.3 (3.0)	0.9 1.0 2023E 16.5 23.1 16.5 2.4 1.4 (4.1)	3.0 2024E 15.5 21.7 15.5 2.6 1.3 (4.9)
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	0.3 (0.6) 2020 (2.4) (3.4) (2.5) - 0.8 (1.3) (23.6)	0.9 (1.5) 2021 (5.1) (7.1) (3.7) - 1.2 (7.1) (19.4)	0.7 0.3 2022E (21.1) (29.5) (19.0) - 1.3 (3.0) 12.2	0.9 1.0 2023E 16.5 23.1 16.5 2.4 1.4 (4.1) 6.7	3.0 2024E 15.5 21.7 15.5 2.6 1.3 (4.9) 6.3
Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	0.3 (0.6) 2020 (2.4) (3.4) (2.5) - 0.8 (1.3)	0.9 (1.5) 2021 (5.1) (7.1) (3.7) - 1.2 (7.1)	0.7 0.3 2022E (21.1) (29.5) (19.0) - 1.3 (3.0)	0.9 1.0 2023E 16.5 23.1 16.5 2.4 1.4 (4.1)	3.0 2024E 15.5 21.7 15.5 2.6 1.3 (4.9)

Sources: Asia Aviation; FSSIA estimates

AAV TB Teerapol Udomvej, CFA Asia Aviation

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
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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
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HRE OA TW TW TH IH N LEVEL BM MANAH SK GC HOTI GSP 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) SP (C) E LOBAL (C) HET 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
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	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
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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 CAZ COP CGD CITY CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CAZ COP CGD CITY CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMAN CMAN

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	всн	ВСР	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	СНОТІ	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	GUNKUL
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	М	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	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level

Certified

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

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

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

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

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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
28-Mar-2019 30-Sep-2019 12-Nov-2019	BUY BUY BUY	5.10 3.80 3.30	21-Dec-2020 29-Mar-2021 18-May-2021	BUY BUY BUY	3.40 3.80 3.40	16-Aug-2021 21-Oct-2021	BUY BUY	3.20 3.50

Teerapol Udomvej, CFA started covering this stock from 21-Dec-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Asia Aviation	AAV TB	THB 2.50	BUY	Downside risks to our P/BV-multiple target price include 1) extraordinary events such as political turmoil and natural disasters; 2) higher-than-expected fuel expenses following an increase in oil prices; 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 25-Feb-2022 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

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

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

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

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

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

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

Industry Recommendations

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

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

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

Country (Strategy) Recommendations

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

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

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