

18 MAY 2021

THAILAND / TRANSPORT & LOGISTICS

ASIA AVIATION AAV TB

BUY

UNCHANGED

TARGET PRICE	THB3.40
CLOSE	THB2.26
UP/DOWNSIDE	+50.4%
PRIOR TP	THB3.80
CHANGE IN TP	-10.5%
TP vs CONSENSUS	+25.3%

แนวโน้มที่ไม่แจ่มใสจะจบลงไหมช้า

ราคาหุ้นที่อ่อนแอได้สะท้อนข่าวร้ายไปเรียบร้อยแล้ว

AAV ปรับตัวลดลง 9% ในช่วง 3 เดือนที่ผ่านมาจากผลประกอบการ 1Q21 และแนวโน้ม 2Q21 ที่อ่อนแอ อย่างไรก็ตามเราเห็นโอกาสในการสะสมหุ้นเพื่อรอโอกาสที่ประเทศไทยจะกลับมาเปิดพรมแดนตั้งแต่ 3Q21 เป็นต้นไป สภาพคล่องเงินสดไม่น่ากังวลเนื่องจากบริษัท มีแผนปรับโครงสร้าง ซึ่งเราคาดว่าจะสำเร็จในอีกไม่ช้า

ผลขาดทุนจากการดำเนินงาน 1Q21 ที่ 1.2 พัน ลบ. เป็นไปตามที่เราคาด

Thai AirAsia (TAA, not listed, AAV ถือหุ้น 55%) รายงานผลขาดทุนสุทธิใน 1Q21 โดยอยู่ที่ 3.4 พัน ลบ. เมื่อหักผลขาดทุนอัตราแลกเปลี่ยน 1.4 พัน ลบ. และกำไรจากตราสารอนุพันธ์ 200 ลบ. ผลขาดทุนจากการดำเนินงานจะอยู่ที่ 2.2 พัน ลบ. ทำให้ AAV บันทึกผลขาดทุนจากการดำเนินงาน 1.2 พัน ลบ. ตามที่เราคาด รายได้ลดลง 85% y-y จากจำนวนผู้โดยสารที่ลดลง 78% y-y จาก 4.5 ล้านใน 1Q20 มาอยู่ที่ 1 ล้านใน 1Q21 นอกจากนี้ ASK ยังปรับตัวลดลง 79% y-y โดยมีอัตราผู้โดยสารในแต่ละเส้นทาง (Load Factor) อยู่ที่ 66% (เทียบกับ 74% ใน 4Q20 และ 84% ใน 1Q20) ค่าใช้จ่ายลดลง 63% y-y ส่วนมากจากต้นทุนเชื้อเพลิง (-80% y-y) และค่าใช้จ่ายที่ไม่ใช่เชื้อเพลิง (-56% y-y) จากข้อมูลของ AOT เราคาดว่าผลการดำเนินงานที่อ่อนแอจะต่อเนื่องไปใน 2Q21 เนื่องจากปริมาณผู้โดยสารในประเทศปรับตัวลดลง 93% ในเดือน พ.ค. เมื่อเทียบกับระดับก่อน Covid ประมาณการดังกล่าวสอดคล้องกับ AAV ที่คาดการณ์ที่นั่งในประเทศ (Domestic Seat Capacity) ของ AAV ไว้ที่เพียง 10% ของระดับก่อน Covid ในเดือน พ.ค. อย่างไรก็ตาม AAV คาดว่าจะควบคุม cash burn ให้ไม่เกิน 200 ลบ./เดือน ในช่วงนี้

สภาพคล่องเงินสดมากพอใช้ถึงหลังการระบาด Covid

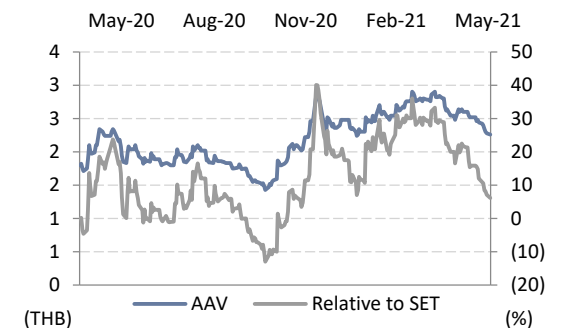
เรามั่นใจกับสถานการณ์บัญชีงบดุลของ AAV เนื่องจากบริษัท มีเงินสดในมือ 1.2 พัน ลบ. ณ สิ้น 1Q21 บริษัท จะได้รับเงินอีก 5.9 พัน ลบ. ประกอบด้วยสินเชื่อแปลงสภาพ 3.2 พัน ลบ. จากนักลงทุนใหม่ และการขายหลักทรัพย์ต่อประชาชนทั่วไปเป็นครั้งแรก (IPO) ของ TAA จำนวน 2.8 พัน ลบ. ภายในสิ้นปีนี้ จากข้อมูลของผู้บริหาร AAV กำลังพิจารณาขายเครื่องบินเพื่อเช่ากลับ 7 ลำ ซึ่งคาดว่าจะได้เงินจากการขาย 1.0 พัน ลบ. ภายใน 2Q-3Q21 และเจ้าหน้าที่ได้ยึดอายุพันธบัตรจำนวน 1.5 พัน ลบ. ที่จะถึงวันครบกำหนดในเดือน มิ.ย. 2021 ออกไปเป็นเม.ย. 2022 โดยบริษัท จะจ่ายชำระคืนให้ 20% ก่อน ในเดือน มิ.ย. 2021

ลดประมาณการกำไรปี 2021-22 คงคำแนะนำซื้อ

เราเพิ่มประมาณการผลขาดทุนจากการดำเนินงานปี 2021 จาก 1.7 พัน ลบ. เป็น 3.3 พัน ลบ. และลดประมาณการกำไรจากการดำเนินงานปี 2022 ลงจาก 425 ลบ. เป็น 97 ลบ. เพื่อสะท้อนผลกระทบจากการแพร่ระบาด Covid ของไทยและการเปิดพรมแดนที่ช้ากว่าคาด อย่างไรก็ตามเราคงประมาณการปี 2023 เนื่องจากเราคาดว่าตัวเลขนักท่องเที่ยวของไทยจะฟื้นตัวสู่ระดับก่อน Covid ภายในปี 2023 เราปรับลดราคาเป้าหมายของเราเป็น 3.4 บาทต่อหุ้น ซึ่งคิดเป็น 1.5x ของค่า 2022E P/BV น่าสังเกตว่าถ้าเราหักผลขาดทุนในปี 2020-21 ราคาเป้าหมายของเราจะคิดเป็น 0.9x ของค่า 2022E P/BV

KEY STOCK DATA

YE Dec (THB m)	2020	2021E	2022E	2023E
Revenue	14,360	10,508	28,277	41,063
Net profit	(4,764)	(4,005)	97	1,035
EPS (THB)	(0.98)	(0.83)	0.02	0.21
vs Consensus (%)	-	nm	nm	nm
EBITDA	(2,236)	1,239	8,029	9,993
Core net profit	(4,997)	(3,336)	97	1,035
Core EPS (THB)	(1.03)	(0.69)	0.02	0.21
Chg. In EPS est. (%)	nm	nm	(77.1)	(0.2)
EPS growth (%)	nm	nm	nm	962.2
Core P/E (x)	(2.2)	(3.3)	112.5	10.6
Dividend yield (%)	-	-	0.4	3.8
EV/EBITDA (x)	(23.1)	46.1	6.4	4.6
Price/book (x)	0.8	1.1	1.1	1.0
Net debt/Equity (%)	216.3	459.4	393.2	289.8
ROE (%)	(29.2)	(27.2)	0.9	9.7



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(8.9)	(8.9)	34.5
Relative to country (%)	(8.9)	(10.9)	11.2
Mkt cap (USD m)	349		
3m avg. daily turnover (USD m)	4.3		
Free float (%)	59		
Major shareholder	Tassapon Bijleveld (41%)		
12m high/low (THB)	3.06/1.40		
Issued shares (m)	4,850.00		

Sources: Bloomberg consensus; FSSIA estimates



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PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

บทวิเคราะห์ฉบับนี้แปลมาจากบทวิเคราะห์ของ FSSIA ฉบับวันที่ 18 พฤษภาคม 2021

Investment thesis

AAV is on track for a recovery. We expect its domestic market performance to recover in 2021. AAV 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 border reopens.

We also expect that its cost structure in 2021 onward will be able to support its operational turnaround, especially its fuel costs, which should significantly decrease from 2020 since almost all of the hedging loss has already been realised in 2020, and the jet fuel spot price is currently below 2018-19 levels. In addition, AAV has continued to trim its non-fuel expenses.

We expect its EBITDA to turn positive by 4Q21 and its earnings to breakeven by 2022.

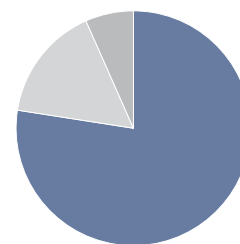
Company profile

AAV owns 55% of Thai Air Asia (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, 2020)

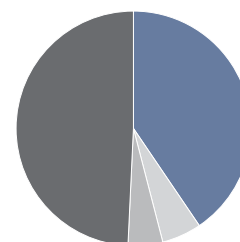
- Ticket sales - 77.5 %
- Ancillaries - 15.9 %
- Other revenue - 6.6 %



Source: Asia Aviation

Major shareholders

- Tassapon Bijleveld - 40.5 %
- Thai NVDR - 5.5 %
- BBL Asset Management - 4.8 %
- Others - 49.3 %



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 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
August 2021	2Q21 results announcement

Key assumptions

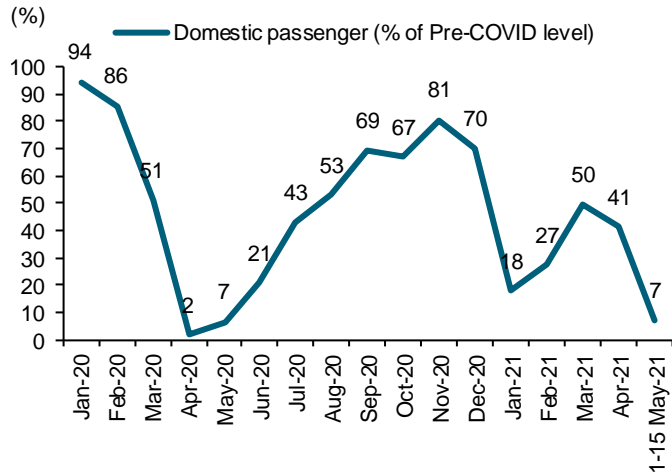
	2021E	2022E	2023E
Number of aircraft (no.)	52	54	56
Pax carried (m)	7	16	21
Load factor (%)	71	84	85
Average ticket fare (THB)	1,093	1,303	1,496
Ancillaries per pax (THB/pax)	241	301	331
Brent spot price (USD/bbl)	53	55	55
Fuel price net hedging (USD/bbl)	76	79	80
THB/USD	31.0	31.0	31.0

Source: FSSIA estimates

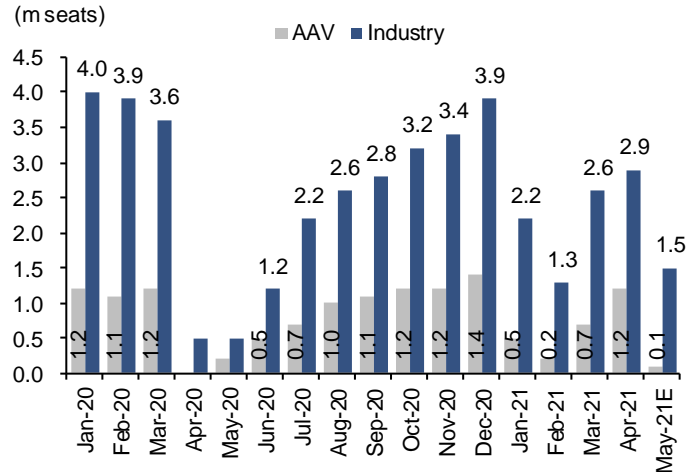
Earnings sensitivity

- For every 1% increase in load factor, we project a 2021 loss reduction of 10% and vice versa, all else being equal.
- For every 1% increase in average ticket fare, we project a 2021 loss reduction of 7% and vice versa, all else being equal.
- For every 1% increase in Brent spot price, we project a 2021 loss increase of 3% and vice versa, all else being equal.

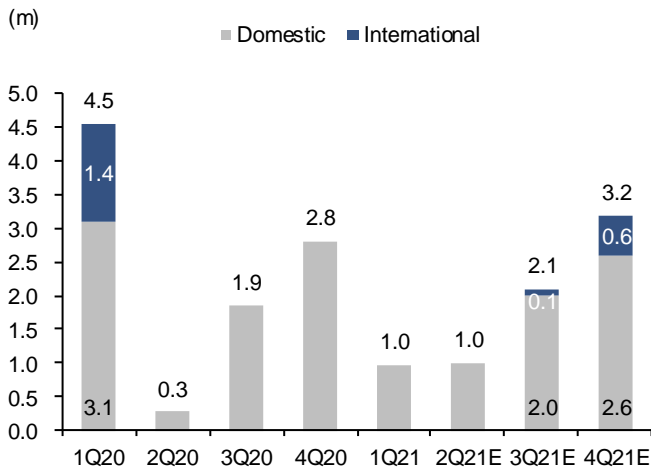
Source: FSSIA estimates

Exhibit 1: Percentage of domestic passengers to pre-COVID level

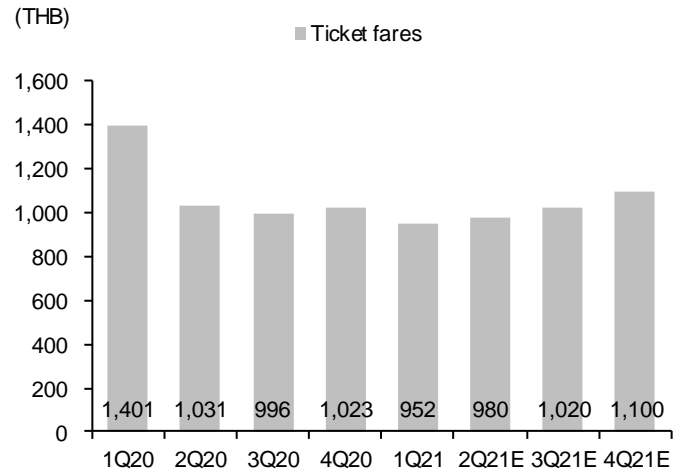
Sources: AOT; FSSIA's compilation

Exhibit 2: AAV's domestic seating capacity

Sources: AAV; FSSIA's estimate

Exhibit 3: Domestic passengers carried – quarterly

Sources: AAV; FSSIA estimates

Exhibit 4: Ticket fares

Sources: AAV; FSSIA estimates

Exhibit 5: Forecast revisions

	Current			Previous			Change (%)		
	2021E	2022E	2023E	2021E	2022E	2023E	2021E	2022E	2023E
Passengers carried (m)	7.2	16.3	21.3	9.7	17.0	21.9	(25.8)	(4.0)	(2.7)
Load factor (%)	71	84	85	81	85	85	(10.0)	(1.0)	0.0
Average fare (THB)	1,093	1,303	1,496	1,271	1,468	1,482	(14.0)	(11.2)	0.9
Fuel prices net hedging (USD/bbl)	76	79	80	76	79	80	0.0	0.0	0.0
Revenue (THB b)	10.5	28.3	41.1	16.7	32.6	42.0	(37.1)	(13.3)	(2.3)
EBITDA margin (%)	(42.9)	7.9	10.2	(8.3)	8.5	9.5	(34.6)	(0.6)	0.6
Core earnings (THB m)	(3,336)	97	1,035	(1,675)	425	1,037	104.8	(77.1)	(0.2)

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

Sources: AAV; FSSIA estimates

Exhibit 6: 1Q21 results review

	1Q20	2Q20	3Q20	4Q20	----- 1Q21 -----			2021E	Change
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %)
Sales	7,937	380	2,403	3,640	1,179	(68)	(85)	10,508	(27)
- Passenger revenue	6,348	292	1,857	2,626	931	(65)	(85)	7,895	(29)
- Other revenue	1,589	87	546	1,014	248	(76)	(84)	2,613	(19)
Expense	(8,671)	(3,852)	(4,677)	(5,135)	(3,170)	(38)	(63)	(15,013)	(33)
- Fuel and oil	(2,707)	(691)	(1,334)	(1,667)	(424)	(75)	(84)	(3,325)	(48)
- Non-fuel operating expenses	(5,964)	(3,161)	(3,343)	(3,468)	(2,746)	(21)	(54)	(11,689)	(27)
Operating profit	(734)	(3,472)	(2,274)	(1,495)	(1,991)	33	171	(4,506)	(43)
Interest income	8	10	3	2	29	1,442	269	7	n/a
Interest expense	(551)	(391)	(410)	(447)	(426)	(5)	(23)	(2,007)	12
Pretax profit	(1,277)	(3,853)	(2,681)	(1,940)	(2,387)	23	87	(6,507)	(33)
Income Tax	690	106	183	(319)	212	(167)	(69)	440	n/a
Core profit (TAA)	(587)	(3,747)	(2,498)	(2,259)	(2,175)	(4)	271	(6,066)	(33)
Core profit (AAV)	(322)	(2,061)	(1,373)	(1,241)	(1,196)	(4)	271	(3,336)	(31)
Extraordinaries	(635)	1,672	(843)	230	(1,216)	(628)	91	(1,216)	(387)
- FX gain (loss)	(2,097)	1,841	(735)	1,535	(1,387)	(190)	(34)	(1,387)	(354)
- Derivative gain (loss)	130	(170)	(108)	111	171			171	n/a
- Others	1,332	0	0	(1,416)	0			0	n/a
Reported net profit (TAA)	(1,222)	(2,075)	(3,341)	(2,029)	(3,391)	67	177	(7,282)	(16)
Minority interest	551	934	1,504	914	1,526	67	177	3,277	(14)
Reported net profit (AAV)	(671)	(1,141)	(1,837)	(1,114)	(1,865)	67	178	(4,005)	(18)
Shares out (end Q, m)	4,850	4,850	4,850	4,850	4,850	0	0	4,850	0
Core EPS	(0.07)	(0.42)	(0.28)	(0.26)	(0.25)	n/a	n/a	(0.69)	(31)
EPS	(0.14)	(0.24)	(0.38)	(0.23)	(0.38)	n/a	n/a	(0.83)	(18)
Depreciation	(1,464)	(1,447)	(1,414)	(1,414)	(1,144)	(19)	(22)	(5,745)	0
EBITDA	730	(2,025)	(860)	(81)	(847)	n/a	n/a	1,239	(155)
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(ppt)
Operating profit margin	(9)	(915)	(95)	(41)	(169)	(128)	(160)	(43)	13
EBITDA margin	9	(533)	(36)	(2)	(72)	(70)	(81)	12	27
Net profit margin	(8)	(301)	(76)	(31)	(158)	(127)	(150)	(38)	(4)
Operating stats									
Passengers carried (m)	4.5	0.3	1.9	2.8	1.0	(65)	(78)		
Load factor (%)	84	52	65	74	66	(11)	(21)		
RPK (m seats-km)	3,988	172	1,207	2,368	699	(70)	(82)		
ASK (m seats-km)	4,834	329	1,853	3,158	1,035	(67)	(79)		
Average fare (THB)	1,401	1,031	996	1,023	952	(7)	(32)		
RASK (THB)	1.6	0.8	1.1	1.1	1.1	2	(31)		
CASK (THB)	1.9	12.6	2.7	1.7	3.3	90	78		
CASK ex-fuel (THB)	1.3	10.5	2.0	1.2	2.9	138	123		
Fuel cost per ASK (THB)	0.6	2.1	0.7	0.5	0.4	(21)	(27)		

Sources: AAV; FSSIA estimates

Financial Statements

Asia Aviation

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	41,203	14,360	10,508	28,277	41,063
Cost of goods sold	(36,642)	(14,745)	(8,217)	(18,410)	(28,196)
Gross profit	4,561	(385)	2,290	9,867	12,867
Other operating income	-	-	-	-	-
Operating costs	(3,295)	(1,851)	(1,051)	(1,838)	(2,874)
Operating EBITDA	1,266	(2,236)	1,239	8,029	9,993
Depreciation	(1,717)	(5,739)	(5,745)	(5,800)	(5,821)
Goodwill amortisation	-	-	-	-	-
Operating EBIT	(451)	(7,975)	(4,506)	2,229	4,171
Net financing costs	(766)	(1,776)	(2,001)	(2,008)	(1,818)
Associates	0	0	0	0	0
Recurring non-operating income	0	0	0	0	0
Non-recurring items	193	233	(669)	0	0
Profit before tax	(1,023)	(9,518)	(7,175)	221	2,353
Tax	(1)	660	440	(44)	(471)
Profit after tax	(1,024)	(8,858)	(6,735)	177	1,882
Minority interests	392	3,903	3,277	(80)	(847)
Preferred dividends	-	-	-	-	-
Other items	158	191	(547)	0	0
Reported net profit	(474)	(4,764)	(4,005)	97	1,035
Non-recurring items & goodwill (net)	(193)	(233)	669	0	0
Recurring net profit	(667)	(4,997)	(3,336)	97	1,035
Per share (THB)					
Recurring EPS *	(0.14)	(1.03)	(0.69)	0.02	0.21
Reported EPS	(0.10)	(0.98)	(0.83)	0.02	0.21
DPS	0.00	0.00	0.00	0.01	0.09
Diluted shares (used to calculate per share data)	4,850	4,850	4,850	4,850	4,850
Growth					
Revenue (%)	3.1	(65.1)	(26.8)	169.1	45.2
Operating EBITDA (%)	(39.0)	nm	nm	547.9	24.5
Operating EBIT (%)	nm	nm	nm	nm	87.1
Recurring EPS (%)	nm	nm	nm	nm	962.2
Reported EPS (%)	nm	nm	nm	nm	962.2
Operating performance					
Gross margin inc. depreciation (%)	6.9	(42.6)	(32.9)	14.4	17.2
Gross margin of key business (%)	6.9	(42.6)	(32.9)	14.4	17.2
Operating EBITDA margin (%)	3.1	(15.6)	11.8	28.4	24.3
Operating EBIT margin (%)	(1.1)	(55.5)	(42.9)	7.9	10.2
Net margin (%)	(1.6)	(34.8)	(31.8)	0.3	2.5
Effective tax rate (%)	0.0	6.8	6.8	20.0	20.0
Dividend payout on recurring profit (%)	-	-	-	40.0	40.0
Interest cover (X)	(0.6)	(4.5)	(2.3)	1.1	2.3
Inventory days	2.4	6.6	8.3	4.3	4.9
Debtor days	17.2	46.0	38.2	14.2	9.8
Creditor days	10.5	32.2	38.3	16.7	14.5
Operating ROIC (%)	(2.7)	(33.8)	(14.7)	6.8	15.9
ROIC (%)	(1.0)	(14.2)	(7.1)	3.1	6.5
ROE (%)	(3.3)	(29.2)	(27.2)	0.9	9.7
ROA (%)	(0.5)	(11.1)	(7.2)	2.8	5.2

* Pre-exceptional, pre-goodwill and fully diluted

Revenue by Division (THB m)	2019	2020	2021E	2022E	2023E
Ticket sales	31,506	11,123	7,895	21,287	31,879
Ancillaries	7,511	2,285	1,739	4,914	7,053
Other revenue	2,185	952	874	2,076	2,130

Sources: Asia Aviation; FSSIA estimates

Financial Statements

Asia Aviation

Cash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Recurring net profit	(667)	(4,997)	(3,336)	97	1,035
Depreciation	1,717	5,739	5,745	5,800	5,821
Associates & minorities	-	-	-	-	-
Other non-cash items	(4,370)	(2,016)	(2,730)	80	847
Change in working capital	(207)	(1,888)	(4,009)	3,760	2,840
Cash flow from operations	(3,528)	(3,162)	(4,330)	9,737	10,543
Capex - maintenance	(409)	(15,620)	(3,210)	(3,566)	(3,821)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	0	0	0	0	0
Other investments (net)	-	-	-	-	-
Cash flow from investing	(409)	(15,620)	(3,210)	(3,566)	(3,821)
Dividends paid	0	0	0	(39)	(414)
Equity finance	0	0	0	0	0
Debt finance	3,476	16,305	8,094	(6,106)	(2,106)
Other financing cash flows	320	(395)	(1,216)	0	0
Cash flow from financing	3,796	15,910	6,878	(6,145)	(2,520)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(140)	(2,872)	(662)	27	4,202
Free cash flow to firm (FCFF)	(3,170.90)	(16,981.93)	(5,532.88)	8,181.84	8,543.45
Free cash flow to equity (FCFE)	(140.39)	(2,871.86)	(662.03)	65.67	4,616.15

Per share (THB)

FCFF per share	(0.65)	(3.50)	(1.14)	1.69	1.76
FCFE per share	(0.03)	(0.59)	(0.14)	0.01	0.95
Recurring cash flow per share	(0.68)	(0.26)	(0.07)	1.23	1.59

Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Tangible fixed assets (gross)	33,497	38,701	41,912	45,477	49,298
Less: Accumulated depreciation	(8,620)	(3,944)	(9,689)	(15,489)	(21,310)
Tangible fixed assets (net)	24,877	34,758	32,223	29,988	27,988
Intangible fixed assets (net)	23,704	23,696	23,696	23,696	23,696
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	0	0	0	0	0
Cash & equivalents	3,982	1,110	448	475	4,677
A/C receivable	2,518	1,100	1,100	1,100	1,100
Inventories	295	240	134	300	459
Other current assets	632	310	226	609	885
Current assets	7,427	2,760	1,909	2,484	7,122
Other assets	6,895	6,764	6,764	6,764	6,764
Total assets	62,903	67,978	64,591	62,932	65,569
Common equity	19,944	14,266	10,261	10,319	10,941
Minorities etc.	7,745	3,094	(183)	(103)	744
Total shareholders' equity	27,688	17,360	10,078	10,216	11,685
Long term debt	20,604	37,659	45,753	39,647	37,541
Other long-term liabilities	666	3,448	3,448	3,448	3,448
Long-term liabilities	21,270	41,106	49,200	43,094	40,988
A/C payable	1,555	1,049	675	1,009	1,236
Short term debt	1,750	1,000	1,000	1,000	1,000
Other current liabilities	10,639	7,462	3,637	7,613	10,661
Current liabilities	13,944	9,511	5,313	9,622	12,897
Total liabilities and shareholders' equity	62,903	67,978	64,591	62,932	65,569
Net working capital	(8,749)	(6,861)	(2,852)	(6,612)	(9,452)
Invested capital	46,726	58,356	59,830	53,836	48,996

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)

Book value per share	4.11	2.94	2.12	2.13	2.26
Tangible book value per share	(0.78)	(1.94)	(2.77)	(2.76)	(2.63)

Financial strength

Net debt/equity (%)	66.4	216.3	459.4	393.2	289.8
Net debt/total assets (%)	29.2	55.2	71.7	63.8	51.6
Current ratio (x)	0.5	0.3	0.4	0.3	0.6
CF interest cover (x)	0.8	(0.6)	0.7	1.0	3.5

Valuation	2019	2020	2021E	2022E	2023E
Recurring P/E (x) *	(16.4)	(2.2)	(3.3)	112.5	10.6
Recurring P/E @ target price (x) *	(24.7)	(3.3)	(4.9)	169.2	15.9
Reported P/E (x)	(23.1)	(2.3)	(2.7)	112.5	10.6
Dividend yield (%)	-	-	-	0.4	3.8
Price/book (x)	0.5	0.8	1.1	1.1	1.0
Price/tangible book (x)	(2.9)	(1.2)	(0.8)	(0.8)	(0.9)
EV/EBITDA (x) **	29.3	(23.1)	46.1	6.4	4.6
EV/EBITDA @ target price (x) **	33.6	(25.6)	50.5	7.0	5.1
EV/invested capital (x)	0.8	0.9	1.0	0.9	0.9

* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: Asia Aviation; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLENT LEVEL										
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	OTO	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S & J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
THIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TMB	TMILL	TNDT
TNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
VGI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
VERY GOOD LEVEL										
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAHA	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	B	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
IMH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
L&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
TCC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
TMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
TPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
UPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
YUASA	ZEN	ZIGA	ZMICO							
GOOD LEVEL										
7UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
B52	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
GSC	GTB	HTECH	HUMAN	HL	INOX	INSET	IP	JTS	JUBILE	KASET
KCM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
OCEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TIPIP	TPLAS
TTI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
Description								Score Range		
Excellent								90-100		
Very Good								80-89		
Good								70-79		

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.

* 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; ** delisted

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

Anti-corruption Progress Indicator 2020

CERTIFIED										
2S	ADVANC	AI	AIE	AIRA	AKP	AMA	AMANA	AP	AQUA	ARROW
ASK	ASP	AYUD	B	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	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	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	PB	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	SEAOL	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	TMB	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	WIJK	XO
ZEN	TRUE									
DECLARED										
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
BM	BROCK	BUI	CHO	CI	COTTO	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

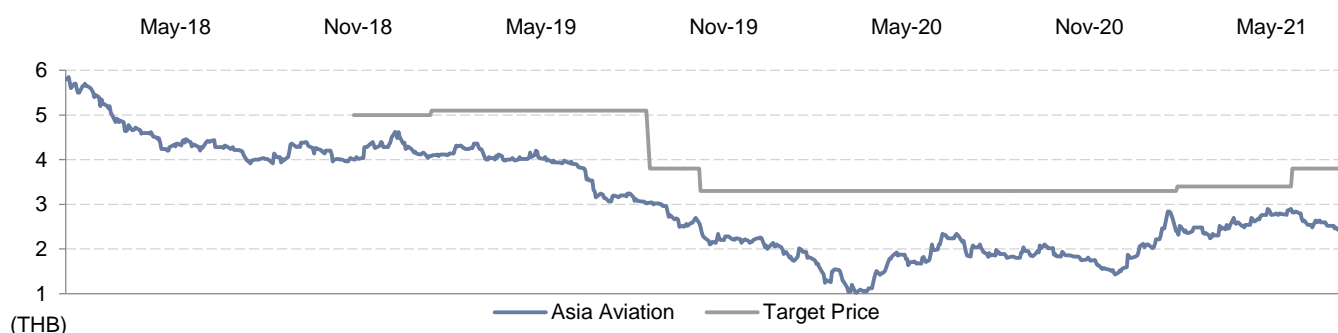
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History of change in investment rating and/or target price

Asia Aviation (AAV TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
19-Jan-2019	BUY	5.00	12-Nov-2019	BUY	3.30	29-Mar-2021	BUY	3.80
28-Mar-2019	BUY	5.10	02-Apr-2020	BUY	3.30			
30-Sep-2019	BUY	3.80	21-Dec-2020	BUY	3.40			

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 2.26	BUY	Downside risks to our 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

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All share prices are as at market close on 17-May-2021 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

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

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.