EQUITY RESEARCH - COMPANY REPORT



SAMART AVIATION SOLUTIONS

THAILAND / TRANSPORT & LOGISTICS

A new profit high in low season

- Expect 2Q24 earnings to hit a new post-pandemic record high of THB104m, driven by strong domestic and overflight flight volumes.
- AirAsia Cambodia, which started operating in May, has the potential to improve SAV's profit by THB20m per year.
- Maintain BUY with a 2024 DCF-derived TP of THB25/shr.

Potential record high revenue and profit in low season in 2Q24

We estimate that 2Q24 international landing and take-off volumes should grow by 10-12% y-y (c60% of pre-Covid) due to more tourist arrivals in Cambodia. The overflight volume should grow by 7-9% y-y (c92% of pre-Covid), led by higher tourist arrivals via air in Vietnam, which should exceed pre-Covid by 12%. In addition, the domestic flight volume should surge by 10-14% y-y (c50% of pre-Covid), driven by AirAsia Cambodia, which started operating on 2 May. Overall, we expect 2Q24 revenue to grow by 17% y-y and core profit without withholding tax (WHT) to jump 40% y-y to THB117m. SAV should book WHT of THB13-14m in 2Q24, leading to a net profit of THB104m (+25% y-y, +10% q-q).

Domestic flight revenue to jump by 4-5x from May onwards

According to FlightGlobal, AirAsia Cambodia should increase the number of domestic daily flights from 3 to 11 flights/day. Thus, we estimate domestic landing and take-off revenue to rise from an average of THB3m per quarter to THB15m per quarter, driven by both a higher flight volume and tariff. Note that Cambodia Angkor Air, which was previously the sole domestic operator, was granted a 50% tariff discount, while AirAsia Cambodia pays the full amount. Thus, this should flow to the bottom line and improve earnings by THB5-6m per quarter (net tax), as SAV needs to pay only 50% revenue sharing, while the other fixed cost is likely to remain unchanged. Thus, this would imply a slight upside to our forecast.

Expect 2024 core profit to jump by 56%

We forecast 2024 core profit to surge by 56% y-y to THB436m, driven by a 20% increase in flight volume to 111k flights (83% of the pre-Covid flight volume of 134k), relatively in line with management's guidance. We expect the flight volume to reach the pre-Covid level in 2025, leading core profit to jump to THB570m, surpassing the pre-Covid profit of THB499m.

Potential new profit high in low season is short-term catalyst

SAV is trading at 31x and 24x 2024E and 2025E P/E, respectively. In our view, the strong 2Q24E is the short-term catalyst, while an opportunity in Laos' air navigation services is the mid- to long-term catalyst. We believe there might be an update on the MOU with the Laotian government, possibly in 3Q24.

SAV TB

BUY

UNCHANGED

 TARGET PRICE
 THB25.00

 CLOSE
 THB21.30

 UP/DOWNSIDE
 +17.4%

 PRIOR TP
 THB25.00

 CHANGE IN TP
 UNCHANGED

 TP vs CONSENSUS
 +0.2%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	1,644	1,857	2,215	2,475
Net profit	272	436	570	675
EPS (THB)	0.42	0.68	0.89	1.05
vs Consensus (%)	-	(2.4)	-	(1.4)
EBITDA	579	706	892	1,029
Recurring net profit	280	436	570	675
Core EPS (THB)	0.44	0.68	0.89	1.05
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	33.8	55.8	30.6	18.5
Core P/E (x)	48.7	31.3	23.9	20.2
Dividend yield (%)	3.5	1.9	2.5	3.0
EV/EBITDA (x)	22.9	18.5	14.2	11.9
Price/book (x)	10.7	8.6	6.7	5.8
Net debt/Equity (%)	(27.4)	(37.5)	(49.5)	(59.4)
ROE (%)	34.7	30.5	31.6	30.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(0.5)	13.3	n/a
Relative to country (%)	3.1	20.3	n/a
Mkt cap (USD m)			371
3m avg. daily turnover (USD m)			2.5
Free float (%)			25
Major shareholder	Samart U	-trans Co.,	Ltd. (60%)
12m high/low (THB)		2	3.50/13.00
Issued shares (m)			640.00

Sources: Bloomberg consensus; FSSIA estimates



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The Chairman of The Audit Committee and Independent Director of Finansia Syrus Securities PCL is also AOT's Chairman of Board of Directors.

Investment thesis

SAV's earnings are in recovery mode. We expect the flight volume to surpass its pre-Covid level by 2025, driven mainly by pent-up demand from Chinese tourists, which accounted for 36% of tourist arrivals in Cambodia and 32% in Vietnam in 2019.

More than half of its expenses are fixed costs. Thus, additional net revenue after revenue sharing to SSCA (a Cambodian government entity) from larger flight volumes should flow to its bottom line, resulting in a better margin.

Given the low-capex nature of its business, we expect strong free cash flow that should translate into higher dividends going forward.

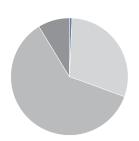
Company profile

SAV holds a 100% stake in Cambodian Air Traffic Services Co Ltd (CATS). CATS owns the exclusive rights to operate air traffic control services at all airports in Cambodia pursuant to the concession agreement granted by the Royal Government of Cambodia. The concession started in 2002 and ends in 2051.

www.samartaviation.com

Principal activities (revenue, 2023)

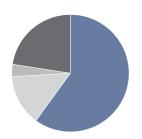
- Landing and Take-off Domestics - 0.7 %
- Landing and Take-off -International - 29.9 %
- Overflight 60.7 %
- Concession income 8.7 %



Source: Samart Aviation Solutions

Major shareholders

- Samart U-trans Co., Ltd. 60.0
- Samart Inter-holding Ltd. 14.1 %
- Mrs. Charunee Chinwongvorakul 3.4 %
- Others 22.6 %



Source: Samart Aviation Solutions

Catalysts

Key potential growth drivers include 1) a faster recovery in flight volume in line with the global tourism recovery; 2) strong pent-up demand from Chinese tourists; and 3) new airports, which should attract more flights.

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 slower-than-expected recovery in international tourist numbers; and 3) delays in Cambodia's new airport projects.

Event calendar

Date	Event
August 2024	2Q24 results announcement

Key assumptions

	2024E	2025E	2026E
	(%)	(%)	(%)
Domestic flight volume growth	10.0	59.1	30.0
International flight volume growth	17.8	33.3	12.0
Overflight volume growth	21.1	9.5	8.0
Total flight growth	19.5	18.4	10.9
THB/USD	36.00	36.00	36.00

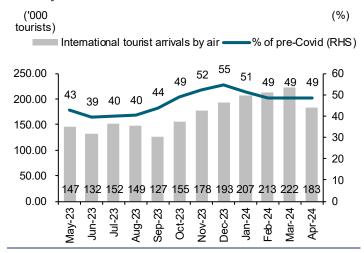
Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in flight volume, we project a 2024 profit increase of 2%, and vice versa, all else being equal.
- For every 1% increase in tariff, we project a 2024 profit increase of 2%, and vice versa, all else being equal.

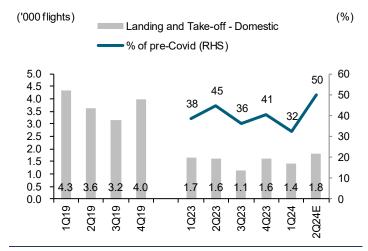
Source: FSSIA estimates

Exhibit 1: Cambodia's international tourist arrivals by air recovery trend



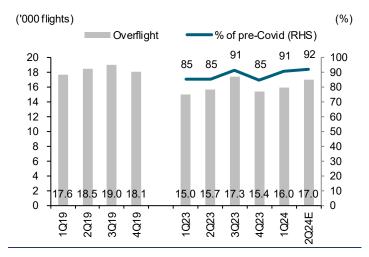
Note: Excludes tourist arrivals by land and sea Source: Cambodia's Ministry of Tourism

Exhibit 3: Domestic landing and take-off volumes, quarterly



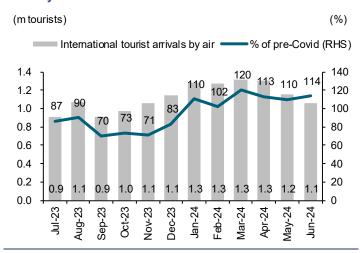
Sources: SAV; FSSIA estimates

Exhibit 5: Overflight volume, quarterly



Sources: SAV; FSSIA estimates

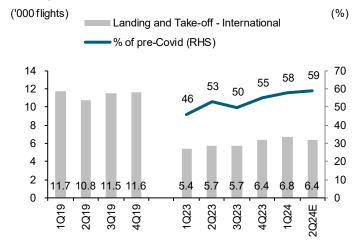
Exhibit 2: Vietnam's international tourist arrivals by air recovery trend



Note: Excludes tourist arrivals by land and sea

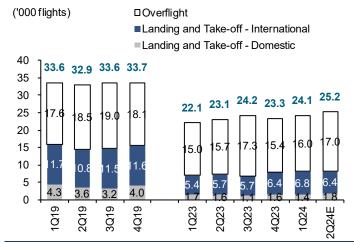
Source: Vietnam National Administration of Tourism, Ministry of Culture, Sports & Tourism

Exhibit 4: International landing and take-off volumes, quarterly



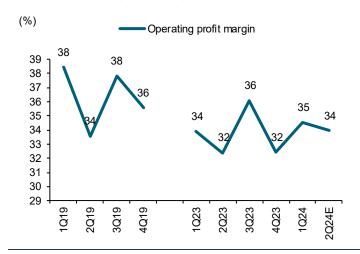
Sources: SAV; FSSIA estimates

Exhibit 6: Total flight volume, quarterly



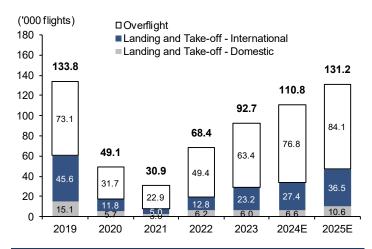
Sources: SAV; FSSIA estimates

Exhibit 7: Operating profit margin



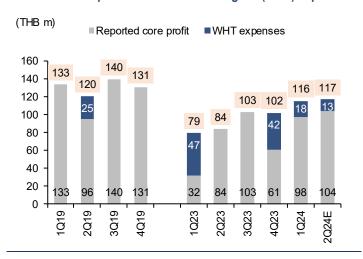
Sources: SAV; FSSIA estimates

Exhibit 9: Flight volume forecast



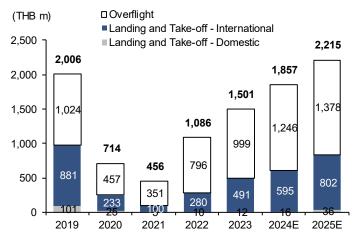
Sources: SAV; FSSIA estimates

Exhibit 8: Core profit without withholding tax (WHT) expenses



Note: Excludes FX gain/loss Sources: SAV; FSSIA estimates

Exhibit 10: Revenue forecast



Note: Excludes concession revenue Sources: SAV; FSSIA estimates

Exhibit 11: SAV – 2Q24 results preview

	2Q23	3Q23	4Q23	1Q24	2Q24E	Cha	nge	2023	2024E	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Sales	368	401	534	408	430	5	17	1,644	1,857	13
- Service income	368	401	391	408	430	5	17			
- Concession revenue	0	0	143	0						
COGS (Incl. depreciation)	(176)	(187)	(338)	(205)	(218)	6	24	(866)	(941)	9
Gross profit	192	214	196	203	213	5	11	779	916	18
SG&A	(65)	(67)	(67)	(61)	(65)	7	1	(264)	(280)	6
Operating profit	127	146	129	142	147	4	16	515	636	24
Other income	4	7	3	11	11	0	150	22	14	(36
Other expenses	(2)	(2)	(44)	(19)	(14)	(26)	688	(97)	(68)	(29
Withholding tax (WHT)	0	0	(42)	(18)	(13)	(27)	N/A	(89)	(60)	(32
Other	(2)	(2)	(3)	(1)	(1)	0	(33)	(8)	(8)	(
Interest expense	(21)	(20)	(4)	(5)	(5)	0	(75)	(69)	(2)	(98
Pretax profit	109	131	84	129	139	8	28	370	580	5
Income Tax	(25)	(28)	(23)	(31)	(35)	13	40	(90)	(144)	59
Associates	0	0	0	0	0			0	0	
Minority interest	0	0	0	0	0			0	0	
Core profit	84	103	61	98	104	6	24	280	436	50
Core profit without WHT	84	103	102	116	117	1	40	368	496	3
Extraordinaries, GW & FX	(0)	(12)	6	(3)	0			(8)	0	
FX gain/loss	(1)	(12)	6	(3)				(9)	0	
Others	1	(1)	0	(1)				1	0	
Reported net profit	83	91	67	94	104	10	25	272	436	6
Shares out (end Q, m)	640	640	640	640	640	0	0	640	640	(
Core EPS	0.13	0.16	0.09	0.15	0.16	6	24	0.44	0.68	5
EPS	0.13	0.14	0.10	0.15	0.16	10	25	0.42	0.68	6
COGS (Excl. depreciation)	(163)	(172)	(321)	(188)	(201)	7	23	(801)	(872)	
Depreciation	(14)	(15)	(17)	(17)	(17)	0	26	(64)	(70)	
EBITDA	145	168	149	170	175	3	21	607	446	(27
Key ratios						(ppt)	(ppt)			(pp
Gross margin (%)	52	53	50	50	49	(0)	(3)	47	49	
SG&A/Revenue (%)	18	17	17	15	15	0	(2)	31	30	(1
EBITDA margin (%)	39	42	38	42	41	(1)	1	66	69	
Net profit margin (%)	23	23	17	23	24	1	2	(8)	(5)	
Operating stats										
Landing and Take-off - Domestic ('000 flights)	1.6	1.1	1.6	1.4	1.8			6.0	6.6	
Landing and Take-off - International ('000 flights)	5.7	5.7	6.4	6.8	6.4			23.2	27.4	
Overflight ('000 flights)	15.7	17.3	15.4	16.0	17.0			63.4	76.8	
Total ('000 flights)	23.1	24.2	23.3	24.1	25.2			92.7	110.8	

Sources: SAV; FSSIA estimates

Exhibit 12: DCF-derived TP

Cost of equity assumptions	(%)	Cost of debt assumptions	(%)
Risk-free rate	3.0	Pre-tax cost of debt	6.0
Market risk premium	8.0	Marginal tax rate	20.0
Stock beta	0.7		
Cost of equity, Ke	8.7	Net cost of debt, Kd	4.8
Weight applied	100.0	Weight applied	0.0
WACC	8.2		

DCF valuation estimate	(THB b)	(THB/share)	Comments
NPV	15.4	24.1	WACC 8.2%, Risk-free rate 3%, Risk premium 8%
Terminal value	0.0	0.0	Terminal growth 2.5%
Cash & liquid assets	0.6	0.9	At end-2024E
Investments	0.0	0.0	At end-2024E
Debt	0.0	0.0	At end-2024E
Minorities	0.0	0.0	At end-2024E
Residual ordinary equity	16.0	25.0	

Source: FSSIA estimates

Exhibit 13: Airport sector peer comparisons as of 1 July 2024

Company	BBG	Rec	Share	price	Market	3Y EPS		PE		R	0E	PB	V	E\	// EBITO)A
			Current	Target	сар	CAGR	24E	25E	26E	24E	25E	24E	25E	24E	25E	26E
			(THB)	(THB)	(USD m)	(%)	(x)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)	(x)
Thailand																
Airports of Thailand*+	AOT TB	BUY	56.75	70.00	22,075	53	42.1	30.2	25.3	16.0	19.3	6.2	5.5	23.2	18.4	15.5
Malaysia																
Malaysia Airports	MAHB MK	n/a	9.86	NR	3,487	26	40	21	17	5.8	10.5	2.2	2.1	9.9	7.4	7.4
China																
Beijing Capital Intl -A	694 HK	n/a	2.58	NR	1,512	(139)	n/a	104	18	(7.9)	(2.3)	0.7	0.7	52.0	12.7	12.7
Hainan Meilan Intl	357 HK	n/a	7.69	NR	447	(196)	n/a	25	10	0.3	4.4	0.7	0.7	5.1	4.3	4.3
Shanghai Intl Airport-A	600009 CH	n/a	32.70	NR	11,191	40	85	31	23	2.3	6.0	2.0	1.9	25	15.4	15.4
Guangzhou Baiyun Intl	600004 CH	n/a	9.48	NR	3,086	38	46.5	19.9	16.3	2.5	6.1	1.3	1.2	9.0	7.2	7.2
Shenzhen Airport -A	000089 CH	n/a	6.51	NR	1,836	216	40	30.4	20.4	3.7	4.0	1.2	1.2	14	12.9	12.9
Xiamen Int Airport -A	600897 CH	n/a	12.94	NR	742	15	14	11.4	10	9.5	11.4	1.3	1.3	4.8	3.9	3.9
Australia																
Auckland Intl Airport**	AIA AU	n/a	7.01	NR	6,894	n/a	80	40.9	37.6	1.7	3.2	1.4	1.3	34.0	22.1	22.1
Japan																
Japan Airport Termi***	9706 JP	n/a	5,519	NR	3,181	(8)	n/a	10.4	30.0	3.3	10.4	3.3	3.2	33	11.5	11.5
Average					54,451	23	49.8	32.4	20.8	3.7	7.3	2.1	1.9	21.0	11.6	11.3

*Fiscal year-end is 30 September; ** Fiscal year-end is 30 June; *** Fiscal year-end is 31 March Sources: Bloomberg consensus; +FSSIA estimates

Exhibit 14: ANSP peer comparisons as of 1 July 2024

Company	BBG	Rec	Share	price	Market	3Y EPS		PE		R0	DE	P	BV	E'	V/ EBITI	DA
			Current	Target	Сар	CAGR	24E	25E	26E	24E	25E	24E	25E	24E	25E	26E
			(THB)	(THB)	(USD m)	(%)	(x)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)	(x)
Thailand																
Samart Aviation Solutions	SAV TB	BUY	21.30	25.00	371	34	31.3	23.9	20.2	30.5	31.6	8.6	6.7	18.5	14.2	11.9
Italy																
Enav SpA	ENAV IM	NR	3.74	NR	2,159	3	18.6	15.9	14.8	9.2	10.5	1.7	1.6	8.0	7.3	7.3
Average					2,530	25	24.9	19.9	17.5	19.8	21.0	5.1	4.2	13.3	10.7	9.6

Sources: Bloomberg; FSSIA estimates

Financial Statements

Samart Aviation Solutions

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	1,218	1,644	1,857	2,215	2,475
Cost of goods sold	(688)	(866)	(941)	(1,107)	(1,221)
Gross profit	530	779	916	1,109	1,254
Other operating income	-	-	-	-	-
Operating costs	(237)	(264)	(280)	(291)	(303)
Operating EBITDA	361	579	706	892	1,029
Depreciation	(68)	(64)	(70)	(75)	(78)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	293	515	636	818	951
Net financing costs	(54)	(148)	(60)	(65)	(58)
Associates	-	-	-	-	-
Recurring non-operating income	2	3	4	4	4
Non-recurring items	11	(8)	0	0	0
Profit before tax	253	362	580	757	897
Tax	(54)	(90)	(144)	(188)	(223)
Profit after tax	200	272	436	570	675
Minority interests	0	0	0	0	0
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	200	272	436	570	675
Non-recurring items & goodwill (net)	(11)	8	0	0	0
Recurring net profit	188	280	436	570	675
Per share (THB)					
Recurring EPS *	0.33	0.44	0.68	0.89	1.05
Reported EPS	0.35	0.42	0.68	0.89	1.05
DPS	0.00	0.75	0.41	0.53	0.63
Diluted shares (used to calculate per share data)	576	640	640	640	640
Growth					
Revenue (%)	167.2	35.0	12.9	19.3	11.7
Operating EBITDA (%)	1,770.3	60.2	21.9	26.4	15.4
Operating EBIT (%)	nm	75.6	23.5	28.6	16.4
Recurring EPS (%)	nm	33.8	55.8	30.6	18.5
Reported EPS (%)	nm	22.5	60.6	30.6	18.5
Operating performance					
Gross margin inc. depreciation (%)	43.5	47.4	49.3	50.0	50.7
Gross margin exc. depreciation (%)	49.1	51.3	53.1	53.4	53.8
Operating EBITDA margin (%)	29.7	35.2	38.0	40.3	41.6
Operating EBIT margin (%)	24.1	31.3	34.2	36.9	38.4
Net margin (%)	15.5	17.0	23.5	25.7	27.3
Effective tax rate (%)	17.7	10.0	0.0	12.0	12.0
Dividend payout on recurring profit (%)	-	171.5	60.0	60.0	60.0
Interest cover (X)	5.5	3.5	10.7	12.7	16.3
Inventory days	-	-	-	-	_
Debtor days	34.9	36.4	31.9	26.3	23.1
Creditor days	78.1	91.4	96.6	92.8	95.8
Operating ROIC (%)	18.3	37.5	59.7	64.7	76.4
ROIC (%)	16.0	34.4	60.1	65.0	76.8
ROE (%)	78.1	34.7	30.5	31.6	30.9
ROA (%)	12.1	20.0	25.2	27.2	26.4
* Pre-exceptional, pre-goodwill and fully diluted	14.1	20.0	20.2	£1.£	20.4
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Landing and Take-off - Domestics	10	12	16	36	65
Landing and Take-off - International	280	491	595	802	907
•					
Overflight	796	999	1,246	1,378	1,503
Concession income	131	143	0	0	0

Sources: Samart Aviation Solutions; FSSIA estimates

Financial Statements

Samart Aviation Solutions

Samart Aviation Solutions					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	188	280	436	570	675
Depreciation	68	64	70	75	78
Associates & minorities	0	0	0	0	0
Other non-cash items Change in working capital	7 (165)	97 536	68 28	73 57	73 41
Cash flow from operations	99	977	60 2	77 4	867
Capex - maintenance	-	-	-	-	-
Capex - new investment	(144)	(193)	(162)	(162)	(54)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net) Cash flow from investing	18 (126)	0 (193)	(68)	(73)	(73)
Dividends paid	0	(480)	(230) (128)	(235) (134)	(127) (342)
Equity finance	(2)	1,145	0	0	0
Debt finance	239	(1,259)	(170)	0	0
Other financing cash flows	0	(9)	0	0	0
Cash flow from financing	236	(603)	(298)	(134)	(342)
Non-recurring cash flows Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	210	182	73	405	398
Free cash flow to firm (FCFF)	29.35	853.81	372.93	538.99	739.38
Free cash flow to equity (FCFE)	212.49	(483.45)	200.90	538.99	739.38
Per share (THB)					
FCFF per share	0.05	1.33	0.58	0.84	1.16
FCFE per share	0.33	(0.76)	0.31	0.84	1.16
Recurring cash flow per share	0.46	0.69	0.90	1.12	1.29
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	2,006	2,188	2,350	2,512	2,566
Less: Accumulated depreciation	(999)	(1,052)	(1,122)	(1,197)	(1,274)
Tangible fixed assets (net)	1,007	1,136	1,228	1,316	1,292
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets Invest. in associates & subsidiaries	240	0	0	0	0
Cash & equivalents	339	520	593	999	1,396
A/C receivable	165	163	161	158	155
Inventories	0	0	0	0	0
Other current assets	496	62	70	83	93
Current assets Other assets	1,000 2	745 0	824 0	1,240 0	1,645 0
Total assets	2,249	1,881	2,052	2,556	2,936
Common equity	339	1,276	1,584	2,020	2,353
Minorities etc.	0	0	0	0	0
Total shareholders' equity	339	1,276	1,584	2,020	2,353
Long term debt	1,171	170	0	0	0
Other long-term liabilities Long-term liabilities	252 1,423	107 277	107 107	107 107	107 107
A/C payable	180	221	240	285	315
Short term debt	259	0	0	0	0
Other current liabilities	48	108	121	145	162
Current liabilities	487	328	362	429	477
Total liabilities and shareholders' equity	2,249	1,881	2,052	2,556	2,936
Net working capital Invested capital	433 1,682	(104) 1,032	(131) 1,097	(188) 1,128	(229) 1,063
* Includes convertibles and preferred stock which is bein		1,002	1,007	1,120	1,000
<u> </u>					
Per share (THB) Book value per share	0.59	1.99	2.47	3.16	3.68
Tangible book value per share	0.59	1.99	2.47	3.16	3.68
Financial strength	0.00			00	0.00
Net debt/equity (%)	321.5	(27.4)	(37.5)	(49.5)	(59.4)
Net debt/total assets (%)	48.5	(18.6)	(28.9)	(39.1)	(47.6)
Current ratio (x)	2.1	2.3	2.3	2.9	3.4
CF interest cover (x)	7.6	(1.0)	7.1	11.9	14.6
Valuation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	65.2	48.7	31.3	23.9	20.2
Recurring P/E @ target price (x) *	76.5	57.2	36.7	28.1	23.7
Reported P/E (x) Dividend yield (%)	61.5	50.2 3.5	31.3 1.9	23.9 2.5	20.2 3.0
Price/book (x)	36.2	3.5 10.7	8.6	6.7	5.8
Price/book (x) Price/tangible book (x)	36.2	10.7	8.6	6.7	5.8
EV/EBITDA (x) **	37.0	22.9	18.5	14.2	11.9
EV/EBITDA @ target price (x) **	42.9	27.0	21.8	16.8	14.2
EV/invested capital (x) * Pre-exceptional, pre-goodwill and fully diluted	7.9 TDA includes associate	12.9	11.9	11.2	11.5

Sources: Samart Aviation Solutions; FSSIA estimates

Disclaimer for ESG scoring

ESG score	Methodolog	v			Rating							
		-	transparent miles here	Loomponent salastics		nd invited to t	ho annual COD C	Clobal Camara	ato.			
The Dow Jones Sustainability	process base from the ann	ed on the com ual S&P Glob	transparent, rules-based npanies' Total Sustainabi pal Corporate Sustainabil	lity Scores resulting ity Assessment (CSA).	Sustainability A ESG Score of I	ssessment (C ess than 45%	he annual S&P G SA) for DJSI. Co of the S&P Glob	mpanies with al ESG Score	an S&P Globa of the highest			
Indices (<u>DJSI</u>) By S&P Global	Only the top- inclusion.	ranked comp	anies within each industr	ry are selected for	scoring compar selected from t		fied. The constitutiverse.	uents of the D	JSI indices are			
Sustainability			ility in Environmental and	•			sion, verified data					
nvestment ₋ist (<u>THSI</u>)			ansparency in Governan preemptive criteria, with	•			licator, unless the The scoring will b					
y The Stock	1) no irregula	ar trading of th	ne board members and e	executives; and 2) free			y and materiality.					
Exchange of Thailand			 and combined holding in ualifying criteria include: 				from the THSI co D150b); 2) free fl					
(SET)	70%; 2) inde	pendent direc	ctors and free float violati , social & environmental	on; 3) executives'	>0.5% of paid-	ıp capital for a	at least 9 out of 1: on-weighted inde	2 months. The	SETTHSI			
	negative terr	itory; and 5) e	earnings in red for > 3 year	ars in the last 5 years.	maximum, and	no cap for nui	mber of stocks.					
CG Score by Thai		n indicator of CG strength in sustainable development, measured inually by the Thai IOD, with support from the Stock Exchange of Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), 1 for Pass (60-69), 2 for Fair (60-69), 1 for Pass (60-69), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), 3 for Good (70-79), 2 for Fair (60-69), 3 for Good (70-79), 3 f										
Institute of	Thailand (SE	T). The result	ts are from the perspecti		and not rated for	or scores belo	w 50. Weightings	include: 1) th	e rights; 2) an			
Directors Association	an evaluation	n of operation	S.				olders (weight 25 sure & transpare					
(Thai IOD)					responsibilities		sure & transpare	110y (1370), ai	d 5) board			
AGM level By Thai			which shareholders' right d into business operation				four categories: (80-89), and not					
Investors	transparent a	and sufficiently	y disclosed. All form impe	ortant elements of two	, - (,,	(//					
Association (TIA) with			ents to be evaluated anr lures before the meeting									
support from	date (45%), a	and after the r	meeting (10%). (The first a	assesses 1) advance								
he SEC			tion for voting; and 2) facilitates ses 1) the ease of attending n	ting how voting rights can be								
	and verifiability	; and 3) openne	ess for Q&A. The third involve les, resolutions and voting re	es the meeting minutes that								
Thai CAC	The core ele	ments of the 0	Checklist include corrupti	ion risk assessment,			ed by a committe					
By Thai Private Sector			ols, and the monitoring a is good for three years.	and developing of			or granting certific re twelve highly r					
Collective	(Companies de	eciding to becon	ne a CAC certified member s		professionalism and ethical achievements.							
Action Against			f an 18-month deadline to sul essment, in place of policy a									
Corruption (CAC)	managers and		ablishment of whistleblowing									
<u>Morningstar</u>			sk rating provides an ove				score is the sum		d risk. The			
<u>Sustainalytics</u>	risk is unmar	naged. Sources	of how much of a compa s to be reviewed include corp	oorate publications and	more risk is uni	nanaged, the	higher ESG risk	is scored.				
	information, co		her media, NGO reports/web k, ESG controversies, issuer		NEGL Low Medium High Severe							
					0-10	10-20	20-30	30-40	40+			
ESG Book	positioned to the principle helps explair	e ESG score identifies sustainable companies that are better sitioned to outperform over the long term. The methodology considers principle of financial materiality including information that significantly ps explain future risk-adjusted performance. Materiality is applied by										
		rolling quarte	ith higher materiality and erly basis.	repaiancing these								
MSCI				anagement of financially their exposure to ESG ris					ethodology to			
	AAA	8.571-10.00	0 Leader:	leading its industry in ma	anaging the most si	gnificant FSG riv	sks and opportunitie	es.				
	AA	7.143-8.570)	.ouaig ito iliduoti y ili ili		gcarit E00 11:	and opportunitie	-				
									tation and the state			
	Α	5.714-7.142	2	a material at the second second	al American Control				nues relative to			
	A BBB	5.714-7.142 4.286-5.713		a mixed or unexceptional industry peers	al track record of ma	anaging the mos	t significant ESG ris	sks and opportu				
			Average:		al track record of ma	anaging the mos	t significant ESG ris	sks and opportu				
	ввв	4.286-5.713	Average:	industry peers			•					
	BBB BB	4.286-5.713 2.857-4.285	Average: Laggard:				•					
Moody's ESG solutions	BBB BB CCC Moody's ass	4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 esses the deg	Average: Laggard: Gree to which companies	lagging its industry base take into account ESG of the its business model and	d on its high expos	ure and failure to	o manage significan	t ESG risks				
Refinitiv ESG	BBB BB CCC Moody's ass believes that create sustai Designed to based on pu	4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.426 esses the dec a company ir inable value for transparently blicly available	Average: Laggard: Laggard: Stree to which companies of the companies of t	lagging its industry base take into account ESG of the its business model and medium to long term. a a company's relative ES a score ranges from 0 to	od on its high expos ojectives in the d d relatively outpe G performance, 100 on relative E	ure and failure to efinition and ir forming its pe commitment a SG performan	o manage significan mplementation of eers is better posi nd effectiveness ace and insufficie	t ESG risks their strategy tioned to mitig across 10 mant degree of to	jate risks and in themes,			
Refinitiv ESG rating	BBB BB CCC Moody's ass believes that create sustai Designed to based on pureporting ma	4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.426 esses the decia a company ir inable value for transparently blicly available terial ESG da obal ESG Sco	Average: Laggard: Laggard: Laggard: Gree to which companies ntegrating ESG factors in or shareholders over the and objectively measure and auditable data. The ta publicly. (Score ratings are is a relative score measure is a relative score measure.)	lagging its industry base take into account ESG of the its business model and medium to long term. a a company's relative ES a score ranges from 0 to are 0 to 25 = poor; >25 to 50 assuring a company's perfections.	od on its high exposion of the distribution of	ure and failure to efinition and in forming its percommitment a SG performar to 75 = good; and management	o manage significan mplementation of pers is better posi nd effectiveness ace and insufficie d >75 to 100 = exce	t ESG risks their strategy tioned to mition across 10 mant degree of to	gate risks and in themes, ransparency in			
Refinitiv ESG rating S&P Global	BBB BB CCC Moody's ass believes that create sustai Designed to based on pureporting ma The S&P Glocompared to	4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.426 esses the decia a company ir inable value for transparently blicly available terial ESG da obal ESG Sco	Average: Laggard: Laggar	lagging its industry base take into account ESG of the its business model and medium to long term. a company's relative ES accore ranges from 0 to are 0 to 25 = poor; >25 to 50 assuring a company's perfessification. The score ranges	od on its high exposi- piectives in the did relatively outpe G performance, 100 on relative E = satisfactory; >50 to prmance on and ges from 0 to 100	ure and failure to efinition and in forming its pe commitment a SG performan o 75 = good; and management	o manage significan mplementation of sers is better posi and effectiveness sice and insufficie d >75 to 100 = exce of ESG risks, opp	t ESG risks their strategy tioned to mitic across 10 ma nt degree of ti lient.) portunities, an	in themes, ansparency ir d impacts			
Refinitiv ESG rating	BBB BB CCC Moody's ass believes that create sustai Designed to based on pureporting ma	4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.426 esses the decia a company ir inable value for transparently blicly available terial ESG da obal ESG Sco	Average: Laggard: Laggard: Laggard: Laggard: Laggard: Laggard: Laggard: Laggard: Syree to which companies over the and objectively measure e and auditable data. The tapublicly. (Score ratings a re is a relative score mean the same industry classes of the same industry	lagging its industry base take into account ESG of the its business model and medium to long term. a a company's relative ES a score ranges from 0 to are 0 to 25 = poor; >25 to 50 assuring a company's perfections.	od on its high expositions of the distribution	ure and failure to efinition and informing its percommitment a SG performar or 75 = good; and management b. Intental, Social The score is a	o manage significan mplementation of ters is better posi and effectiveness to and insufficie at >75 to 100 = exce of ESG risks, opp and Governance a weighted gener	t ESG risks their strategy titioned to mittig across 10 ma nt degree of tr llent.) portunities, an (ESG) perfor allized mean (in themes, ansparency in d impacts mance. The power mean)			

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

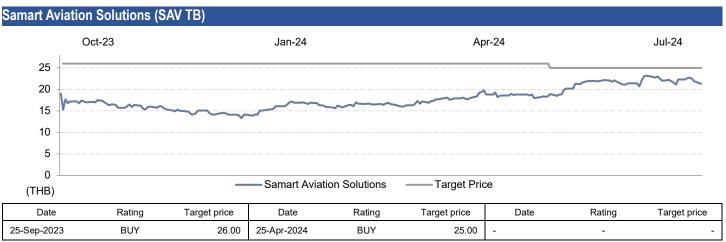
Teerapol Udomvej, CFA FSS International Investment Advisory Securities Co., Ltd

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History of change in investment rating and/or target price



Teerapol Udomvej, CFA started covering this stock from 25-Sep-2023

Price and TP are in local currency

Source: FSSIA estimates

Airports of Thailand (AOT TB) Jul-21 Jan-22 Jul-22 Jan-23 Jul-23 Jan-24 Jul-24 90 85 80 75 70 65 60 55 50 Airports of Thailand **Target Price** (THB) Date Rating Target price Date Rating Target price Date Rating Target price BUY BUY 02-Jun-2022 BUY 13-Aug-2021 80.00 85.00 14-Feb-2024 BUY 75.00 29-Nov-2023 BUY 25-Jun-2024 RUY 70.00 26-Nov-2021 76.00

Teerapol Udomvej, CFA started covering this stock from 10-Sep-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Samart Aviation Solutions	SAV TB	THB 21.30	BUY	Downside risks to our DCF-based target price include 1) extraordinary events such as political turmoil and natural disasters; 2) a slower-than-expected recovery in international tourist numbers; and 3) delays in Cambodia's new airport projects.
Airports of Thailand	AOT TB	THB 56.75	BUY	Downside risks to our DCF-based target price include 1) a slowdown in the recovery of international passengers; 2) delays in the Suvarnabhumi Airport expansions (satellite terminal and northern expansion); and 3) the termination of the duty-free concession contracts from King Power.

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.

All share prices are as at market close on 01-Jul-2024 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.