EQUITY RESEARCH - COMPANY REPORT



THAILAND / PROPERTY DEVELOPMENT



FSSIA ESG rating

UNCHANGED

TARGET PRICE THB14.40 **CLOSE** THB10.80 **UP/DOWNSIDE** +33.3% **PRIOR TP** THB14.00 **CHANGE IN TP** +2.9% TP vs CONSENSUS -0.4%

Expect continued profit growth in 3Q23

- We expect 3Q23 profit to increase by 9% q-q and 19% y-y, better than its peers' average, in line with transfers after AP completed two new condos. Also, low-rise transfers would remain high.
- The planned aggressive new launches in 4Q23 should drive presales and share price.
- Roll over to our 2024 TP of THB14.40. Maintain our top BUY call.

3Q23 profit should increase 9% q-q and 19% y-y, in line with transfers

We expect a 3Q23 net profit of THB1.69b (+9% q-q, +19% y-y), in line with transfers. It should increase by 9% q-q and 13% y-y to THB9.8b, supported by potentially higher condo transfers of THB978b (+3x q-q, y-y) after AP began to transfer a new condo, i.e., Aspire Pinklao-Arunamarin (THB1.2b, 90% sold). Also, low-rise transfers would remain high at THB8.8b (+1% q-q, +5% y-y) mainly from realizing well-received projects introduced in 1H23. During the quarter, AP's JV completed one new condo, i.e., The Address Siam-Ratchathewi (THB8.6b, 43% sold). It would support higher profitsharing from JVs, while the gross margin should return to its normalized level of 34% (vs. 1H23 of 35-36%) due mainly to some low-rise projects with abnormally high margins.

Maintain our bullish view of the 4Q23 performance due to high backlog

If 3Q23 is in line, 9M23 profit will steady close to 9M22 at THB4.7b, securing 75% of our 2023 estimate of THB6.3b (+7% y-y). 4Q23 profit should increase q-q and y-y, supported by its end-3Q23 backlog of cTHB15b, in which AP would gradually realize cTHB9.4b in 4Q23, securing 91% of our 2023E transfers. The rest would come from its planned new launches of several lowrise projects late this year. In 2024, we expect the profit to continue hitting a new high of THB6.5b (+3% y-y).

The planned aggressive new launches in 4Q23 would drive presales

AP plans aggressive new launches of 24 projects (THB36b) in 4Q23, 48% of the total value of its planned new launches for 2023. They comprise 22 lowrise (THB29b) and two condos in November, i.e., Aspire Vibha-Victory (THB2.3b, starting from THB3.49m/unit) and Rhythm Charoennakhon Iconic (THB4.5b, starting from THB7.7m/unit). They should produce healthy presales due to its prime location and low competition. AP sets a take-up rate target of 30%, which would drive its 4Q23 presales to THB15-16b (+25%-30% q-q and y-y).

Roll over to our 2024 TP of THB14.40; Maintain our top BUY call

We maintain our BUY call after rolling over to our 2024 TP of THB14.40 (PER of 7x, unchanged). AP has decreased by 8% within one month to reflect weak 3Q23 presales. It trades on a 2024 PE of only 5.3x and offers an expected 2023 dividend yield of 6.5% (paid annually). Also, the prospect of a strong 3Q23 profit that beats a potentially q-q and y-y lower profit of its peers and a good response from its planned new launches in 4Q23 should provide catalysts for its share price.

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	38,539	42,223	43,979	45,724
Net profit	5,877	6,274	6,450	6,568
EPS (THB)	1.87	1.99	2.05	2.09
vs Consensus (%)	-	1.6	(0.3)	(1.3)
EBITDA	6,107	6,627	6,894	7,178
Recurring net profit	5,874	6,274	6,450	6,568
Core EPS (THB)	1.87	1.99	2.05	2.09
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	29.3	6.8	2.8	1.8
Core P/E (x)	5.8	5.4	5.3	5.2
Dividend yield (%)	6.0	6.5	6.5	6.7
EV/EBITDA (x)	9.1	8.0	7.6	7.1
Price/book (x)	0.9	8.0	0.8	0.7
Net debt/Equity (%)	58.5	46.4	41.5	34.8
ROE (%)	17.0	16.2	15.0	13.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(12.2)	(10.7)	12.5
Relative to country (%)	(3.9)	(1.9)	28.7
Mkt cap (USD m)			938
3m avg. daily turnover (USD) m)		3.1
Free float (%)			66
Major shareholder	Mr. Anuphong	Assavabho	khin (21%)
12m high/low (THB)			12.80/9.50
Issued shares (m)			3,145.90

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

Management has revealed an aggressive 2023 business plan that targets 1) 58 new project launches worth THB77.0b (+21% y-y) comprising 85% low-rise and 15% condos; 2) presales of THB58.0b (+15% y-y), split 78:22 between low-rise and condo projects; and 3) transfer revenue (including 100% JV) of THB56.3b. In particular, AP will focus more on the luxury market. It will also expand to five new provinces by launching five low-rise projects.

AP's strengths are its flexible and well-diversified portfolio. It covers both low-rise and condo projects in every market segment, both in Bangkok and in provinces with high potential growth.

Company profile

Founded by Mr Anuphong Assavabhokhin and Mr Pichet Vipavasuphakorn in 1991, AP was listed in 2000 after being merged with PCM Precast Floors Plc, which was founded by Land & Houses Plc (LH). AP has no cross shareholdings with LH.

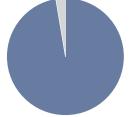
AP operates a property development business offering single-detached house (SDH), townhouse, duplex, home, and condominium projects, in residential areas in metropolitan Bangkok and the provinces.

www.apthai.com



Sales - 97.4 %

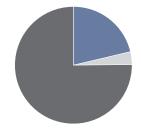
Service income - 2.6 %



Source: AP (Thailand)

Major shareholders

- Mr. Anuphong Assavabhokhin -21.3 %
- Vipavasuphakorn Family 3.5 %
- Others 75.2 %



Source: AP (Thailand)

Catalysts

Key potential growth drivers include:

- 1) The success of new launches in the low-rise segment;
- Higher-than-expected take-up rates for new condominiums;
- 3) The potential for provincial projects;
- 4) Better-than-expected GPM for new low-rise projects.

Risks to our call

Downside risks to our P/E-based TP include 1) rising competition in the low-rise market, such that it could hurt take-up rates; 2) weaker-than-expected take-up rates of new launches; 3) construction delays from labour shortages; 4) increasing raw material prices; and 5) the impact of the expiration of the loan-to-value (LTV) limit easing.

Event calendar

Date	Event
7 November 2023	3Q23 results announcement

Key assumptions

	2023E	2024E	2025E
Transfer revenue (THB m)	41,107	42,841	44,563
Service income (THB m)	1,116	1,138	1,161
Property GPM (%)	32.9	32.9	32.9
GPM (%)	34.1	34.1	34.1
SG&A to sales (%)	18.8	18.8	18.8

Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in transfers, we estimate 2023 net profit to rise by 3.7%, and vice versa, all else being equal.
- For every 0.5% increase in property GPM, we estimate 2023 net profit to rise by 2.7%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A, we estimate 2023 net profit to fall by 2.7%, and vice versa, all else being equal.

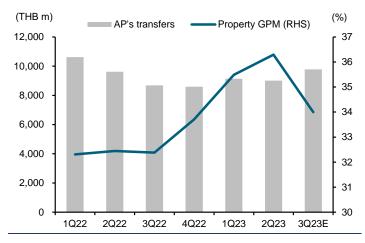
Source: FSSIA estimates

Exhibit 1: 3Q23 results preview

	3Q22	4Q22	1Q23	2Q23	3Q23E	Cha	nge
	(THB m)	(q-q%)	(y-y%)				
Total revenue	8,982	8,846	9,409	9,282	10,055	8	12
Gross profit	3,046	3,090	3,445	3,486	3,542	2	16
SG&A	(1,805)	(2,020)	(1,853)	(1,725)	(1,784)	n/a	n/a
Operating profit	1,241	1,070	1,592	1,761	1,758	(0)	42
Other income	122	14	33	108	30	(72)	(75)
Interest expense	(18)	(45)	(76)	(81)	(70)	n/a	n/a
Profit before tax	1,345	1,134	1,549	1,608	1,718	7	28
Tax	(251)	(267)	(309)	(353)	(351)	n/a	n/a
Associates	324	284	238	289	319	11	(2)
Reported net profit	1,419	1,155	1,478	1,544	1,687	9	19
Normalised profit	1,419	1,151	1,478	1,544	1,687	9	19
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)
Property gross margin	32.4	33.7	35.5	36.3	34.0	(2.3)	1.6
Gross margin	33.9	34.9	36.6	37.6	35.2	(2.3)	1.3
Operating margin	13.8	12.1	16.9	19.0	17.5	(1.5)	3.7
Net profit margin	15.8	13.1	15.7	16.6	16.8	0.1	1.0
Normalised profit margin	15.8	13.0	15.7	16.6	16.8	0.1	1.0
Operating statistics	(THB m)	(q-q%)	(y-y%)				
Property transfers	8,689	8,592	9,144	9,009	9,780	9	13
Low-rise	8,384	8,314	8,657	8,701	8,802	1	5
High-rise	305	278	487	308	978	218	221
Presales	11,924	12,960	11,016	12,631	11,677	(8)	(2)
Low-rise	8,354	10,049	8,172	8,622	8,499	(1)	2
High-rise	3,570	2,911	2,844	4,009	3,178	(21)	(11)

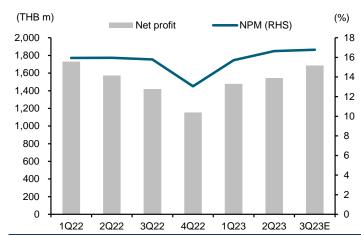
Sources: AP; FSSIA estimates

Exhibit 2: Quarterly transfers and property GPM



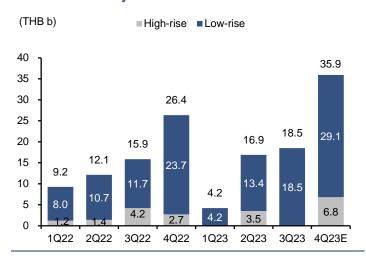
Sources: AP; FSSIA estimates

Exhibit 3: Quarterly net profit and NPM



Sources: AP; FSSIA estimates

Exhibit 4: Quarterly new launches



Sources: AP; FSSIA's compilation

Exhibit 6: Aspire Vibha-Victory location



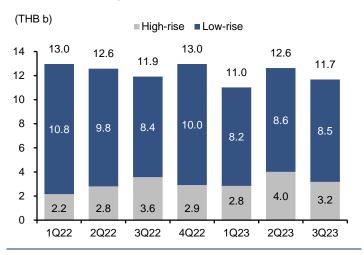
Source: AP

Exhibit 8: Historical P/E band



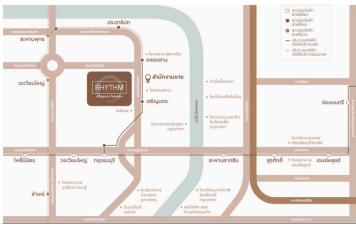
Sources: Bloomberg; FSSIA estimates

Exhibit 5: Quarterly presales



Sources: AP; FSSIA's compilation

Exhibit 7: Rhythm Charoennakhon Iconic location



Source: AP

Exhibit 9: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

AP (Thailand)

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	31,794	38,539	42,223	43,979	45,724
Cost of goods sold	(21,483)	(25,475)	(27,826)	(29,002)	(30,152)
Gross profit	10,311	13,064	14,396	14,977	15,572
Other operating income	0	0	0	0	0
Operating costs	(5,828)	(7,248)	(7,938)	(8,268)	(8,596)
Operating EBITDA	4,763	6,107	6,627	6,894	7,178
Depreciation	(279)	(291)	(168)	(185)	(202)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	4,484	5,816	6,458	6,709	6,976
Net financing costs	(248)	(99)	(115)	(136)	(128)
Associates	999	1,233	1,151	1,130	1,024
Recurring non-operating income	1,175	1,385	1,211	1,208	1,106
Non-recurring items	0	4	0	0	0
Profit before tax	5,411	7,106	7,555	7,780	7,954
Гах	(869)	(1,230)	(1,281)	(1,330)	(1,386)
Profit after tax	4,542	5,876	6,274	6,450	6,568
Minority interests	0	1	0	0	0
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	4,542	5,877	6,274	6,450	6,568
Non-recurring items & goodwill (net)	0	(4)	0	0	0
Recurring net profit	4,542	5,874	6,274	6,450	6,568
Per share (THB)					
Recurring EPS *	1.44	1.87	1.99	2.05	2.09
Reported EPS	1.44	1.87	1.99	2.05	2.09
DPS	0.50	0.65	0.70	0.71	0.72
Diluted shares (used to calculate per share data)	3,146	3,146	3,146	3,146	3,146
Growth					
Revenue (%)	6.4	21.2	9.6	4.2	4.0
Operating EBITDA (%)	34.6	28.2	8.5	4.0	4.1
Operating EBIT (%)	37.1	29.7	11.0	3.9	4.0
Recurring EPS (%)	7.5	29.3	6.8	2.8	1.8
Reported EPS (%)	7.5	29.4	6.7	2.8	1.8
Operating performance					
Gross margin inc. depreciation (%)	32.4	33.9	34.1	34.1	34.1
Gross margin exc. depreciation (%)	33.3	34.7	34.5	34.5	34.5
Operating EBITDA margin (%)	15.0	15.8	15.7	15.7	15.7
Operating EBIT margin (%)	14.1	15.1	15.3	15.3	15.3
Net margin (%)	14.3	15.2	14.9	14.7	14.4
Effective tax rate (%)	19.7	20.2	20.0	20.0	20.0
Dividend payout on recurring profit (%)	34.6	34.8	35.0	34.5	34.5
Interest cover (X)	22.8	72.7	66.9	58.2	63.2
nventory days	804.9	743.8	724.4	714.3	725.9
Debtor days	1.1	1.1	1.2	1.4	1.4
Creditor days	36.8	41.0	41.4	39.6	39.7
Operating ROIC (%)	8.3	9.7	10.2	10.3	10.1
ROIC (%)	8.8	10.3	10.3	10.2	9.8
ROE (%)	14.7	17.0	16.2	15.0	13.9
ROA (%)	8.0	9.3	9.2	9.1	8.8
* Pre-exceptional, pre-goodwill and fully diluted	0.0	9.0	₹.6	9.1	0.0
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
, , ,					
Sales	30,879	37,522	41,107	42,841	44,563
Service income	915	1,017	1,116	1,138	1,161

Sources: AP (Thailand); FSSIA estimates

Financial Statements

AP (Thailand)

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	4,542	5,874	6,274	6,450	6,568
Depreciation	279	291	168	185	202
Associates & minorities	-	-	-	-	-
Other non-cash items	0	4	0	0	0
Change in working capital	(1,046)	(6,585)	93	(3,544)	(2,405)
Cash flow from operations	3,775 0	(417) 0	6,535 0	3,092 0	4,365 0
Capex - maintenance Capex - new investment	(941)	(179)	(1,805)	(592)	(606)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	-	-	-	-	-
Cash flow from investing	(941)	(179)	(1,805)	(592)	(606)
Dividends paid	(1,382)	(1,572)	(2,196)	(2,225)	(2,266)
Equity finance Debt finance	0 (2,122)	0 1,749	0 (1,915)	0 17	0 (1,332)
Other financing cash flows	(2,122)	(1)	(1,913)	0	(1,332)
Cash flow from financing	(3,504)	176	(4,111)	(2,209)	(3,598)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash Free cash flow to firm (FCFF)	(670) 3,088.77	(420)	620 4,847.51	291 2,637.76	160 3,888.07
Free cash flow to equity (FCFE)	711.53	(491.91) 1,152.31	2,815.93	2,516.51	2,426.31
Per share (THB)		1,10=101	_,,		
FCFF per share	0.98	(0.16)	1.54	0.84	1.24
FCFE per share	0.23	0.37	0.90	0.80	0.77
Recurring cash flow per share	1.53	1.96	2.05	2.11	2.15
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	1,841	1,904	1,455	1,527	1,599
Less: Accumulated depreciation	(279)	(291)	(168)	(185)	(202)
Tangible fixed assets (net)	1,562	1,614	1,286	1,341	1,396
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets Invest. in associates & subsidiaries	0 6,645	0 6,481	0 8,445	0 8,796	1 9,145
Cash & equivalents	2,070	1,650	2,270	2,561	2,722
A/C receivable	118	104	169	176	183
Inventories	47,379	55,261	54,527	58,264	60,855
Other current assets	1,386	1,874	1,689	1,759	1,829
Current assets	50,953	58,889	58,655	62,760	65,589
Other assets	1,250	1,243	1,478	1,539	1,600
Total assets	60,409	68,227	69,863	74,437	77,731
Common equity Minorities etc.	32,442 (18)	36,747 (19)	40,825 (19)	45,050 (19)	49,353 (19)
Total shareholders' equity	32,423	36,728	40,806	45,031	49,334
Long term debt	15,024	15,284	15,805	9,564	8,919
Other long-term liabilities	523	675	612	638	663
Long-term liabilities	15,546	15,959	16,418	10,202	9,582
A/C payable	2,449	3,211	3,061	3,190	3,317
Short term debt	6,352	7,841	5,405	11,663	10,976
Other current liabilities Current liabilities	3,637 12,439	4,487	4,174 12,640	4,350 19,204	4,523 18,815
Total liabilities and shareholders' equity	60,409	15,539 68,227	69,863	74,437	77,731
Net working capital	42,796	49,540	49,150	52,658	55,028
Invested capital	52,253	58,878	60,358	64,335	67,170
* Includes convertibles and preferred stock which is being	treated as debt				
Per share (THB)					
Book value per share	10.31	11.68	12.98	14.32	15.69
Tangible book value per share	10.31	11.68	12.98	14.32	15.69
Financial strength	E0 E	E0 F	46.4	44.5	24.0
Net debt/equity (%) Net debt/total assets (%)	59.5 32.0	58.5 31.5	46.4 27.1	41.5 25.1	34.8 22.1
Current ratio (x)	32.0 4.1	3.8	4.6	3.3	3.5
CF interest cover (x)	7.7	14.4	41.3	23.9	24.7
Valuation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	7.5	5.8	5.4	5.3	5.2
Recurring P/E @ target price (x) *	10.0	7.7	7.2	7.0	6.9
Reported P/E (x)	7.5	5.8	5.4	5.3	5.2
Dividend yield (%)	4.6	6.0	6.5	6.5	6.7
		0.9	0.8	0.8	0.7
Price/book (x)	1.0				~ -
Price/tangible book (x)	1.0	0.9	0.8	0.8	0.7
Price/tangible book (x) EV/EBITDA (x) **	1.0 11.2	0.9 9.1	8.0	7.6	7.1
Price/tangible book (x)	1.0	0.9			

Sources: AP (Thailand); FSSIA estimates

AP (THAILAND) PCL (AP TB)



Exhibit 10: FSSIA ESG score implication

53.36 /100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
****	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 11: ESG – peer comparison

	FSSIA		Domestic ratings					Global ratings						Bloomberg	
	ESG score	DJSI	SET THSI	THSI	CG score	4GM level	Thai CAC	Morningstar	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
AP	53.36		Υ	Υ	5.00	5.00	Certified	Low	43.30			16.91	24.00	1.89	34.26
ASW	27.00		Υ	Υ	5.00	4.00	Declared								
ORI	53.22		Υ	Υ	5.00	5.00	Certified	Medium	41.33			48.60		3.82	52.01
SC	60.14		Υ	Υ	5.00	4.00	Certified	Low	45.20			70.85	25.00	2.34	42.60
SIRI	66.14		Υ	Υ	5.00	5.00	Certified	Low	43.82	Α		57.85	23.00	3.00	61.14

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 12: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	0.96	2.34	1.85	2.17	1.77	1.84	2.01	1.89
BESG environmental pillar score	0.00	0.16	0.16	0.16	0.16	0.16	0.16	0.16
BESG social pillar score	0.00	6.19	3.48	5.30	3.14	3.57	4.68	4.32
BESG governance pillar score	3.86	4.12	3.93	3.98	3.86	3.81	3.75	3.54
ESG disclosure score	30.64	33.76	33.76	34.10	34.10	34.10	34.26	34.26
Environmental disclosure score	0.00	1.27	1.27	1.27	1.27	1.27	1.75	1.75
Social disclosure score	10.64	12.45	12.45	13.48	13.48	13.48	13.48	13.48
Governance disclosure score	81.10	87.36	87.36	87.36	87.36	87.36	87.36	87.36
Environmental								
Emissions reduction initiatives	No							
Climate change policy	No							
Climate change opportunities discussed	No							
Risks of climate change discussed	No							
GHG scope 1	_	_	_	_	_	_	_	_
GHG scope 2 location-based	_	_	_	_	_	_	_	_
GHG Scope 3	_	_	_	_	_	_	_	_
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No							
Energy efficiency policy	No	Yes						
Total energy consumption	_	_	_	_	_	_	_	_
Renewable energy use	_	_	_	_	_	_	_	_
Electricity used	_	_	_	_	_	_	_	_
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 13: ESG score by Bloomberg (cont.)

	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	No	No	No	No	No	No	Yes	Yes
Hazardous waste	_	_	_	_	_	_	_	
Total waste	_	_	_	_	_	_	_	_
Waste recycled	_	_	_	_	_	_	_	_
Waste sent to landfills	_	_	_	_	_	_	_	_
Environmental supply chain management	No	No	No	No	No	No	No	No
Water policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	_	_	_	_	_	_	_	_
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	No	No	No	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	No	No	No	No	No	No
Consumer data protection policy	No	No	No	No	No	No	No	No
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No	No	No
Pct women in workforce	_	_	_	_	_	_	_	_
Pct disabled in workforce	_	_	_	_	_	_	_	_
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lost time incident rate - employees	_	_	_	_	_	_	_	_
Total recordable incident rate - employees	_	0	0	0	0	0	0	C
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	No	No
Number of employees – CSR	1,670	1,858	1,995	2,239	2,571	2,724	2,589	2,878
Employee turnover pct	_	_	_	_	_	_	_	_
Total hours spent by firm - employee training	_	_	_	_	_	_	_	_
Social supply chain management	No	No	No	No	No	No	No	No
Governance								
Board size	13	13	13	13	13	13	13	13
No. of independent directors (ID)	7	7	7	7	7	7	7	7
No. of women on board	1	1	1	1	1	1	1	1
No. of non-executive directors on board	7	7	7	7	7	7	7	7
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	11	11	13	12	11	10	10	11
Board meeting attendance pct	91	90	98	95	96	98	98	99
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No	No	No	No	No	No	No	No
Age of the youngest director	49	50	51	52	53	54	55	56
Age of the oldest director	72	70	71	72	70	71	72	73
No. of executives / company managers	22	20	19	17	18	18	17	17
No. of female executives	4	2	3	4	4	4	4	4
Executive share ownership guidelines	No	No	No	No	No	No	No	No
Size of audit committee	3	3	4	4	4	4	4	4
No. of ID on audit committee	3	3	4	4	4	4	4	4
Audit committee meetings	4	5	4	4	4	4	4	4
Audit meeting attendance %	100	100	93	100	100	100	100	100
Size of compensation committee	5	5	5	5	5	5	5	5
No. of ID on compensation committee	3	3	3	3	3	3	3	3
No. of compensation committee	2	2	2	2	2	2	2	2
Compensation meeting attendance %	100	100	88	90	100	100	100	90
	5	5	5	90 5	5	5	5	90
Size of nomination committee	ວ							
	Ö	2	7	7	7		7	-
No. of nomination committee meetings	2	100	2	2	100	2 100	100	
Size of nomination committee No. of nomination committee meetings Nomination meeting attendance % Sustainability governance	100	100	2 88	90	100	100	100	90

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology				Rating				
The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global	process based from the annua Only the top-rai inclusion.	on the comp I S&P Globa nked compa	ransparent, rules-based panies' Total Sustainabi al Corporate Sustainabil inies within each industr	lity Scores resulting ity Assessment (CSA). y are selected for	Sustainability ESG Score of scoring composelected from	Assessment less than 45 any are disqu the Eligible l	% of the S&P (lalified. The co Universe.	I. Companie Global ESG nstituents of	s with an S&P Global Score of the highest the DJSI indices are
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing busin Candidates mu conditions: 1) n and 2) free floa >15% of paid-u score of below executives' wro	ness with tra st pass the p o irregular tr t of >150 sha p capital. So 70%; 2) inde ingdoing rela	ity in Environmental and insparency in Governan preemptive criteria, with rading of the board men areholders, and combin ome key disqualifying crependent directors and ated to CG, social & env and 5) earnings in red for the social servirons of the and 5) earnings in red for the social servirons the social servirons t	two crucial nobers and executives; ted holding must be iteria include: 1) CG free float violation; 3) vironmental impacts; 4)	minimum of 5 during the ass nature of the I SETTHSI Ind capitalization >0.5% of paid Index is a ma	ow for each lessment year lelevant induses is extended a THB5b (~Lup capital for ket capitalisation).	ar. The scoring stry and materi ed from the TH JSD150b); 2) fr or at least 9 out	s the compa will be fairly ality. SI companie ee float >20' of 12 month index, cap 5	ne scored at a ny is a part of DJSI weighted against the s whose 1) market %; and 3) liquidity s. The SETTHSI % quarterly weight at
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by the	Thai IOD, w The results.	in sustainable develope with support from the Sto s are from the perspecti	ock Exchange of	Good (80-89) and not rated equitable trea	3 for Good (for scores be tment of shar (25%); 4) disc	(70-79), 2 for Fa elow 50. Weigh reholders (weig	air (60-69), 1 tings include tht 25% com	100), 4 for Very for Pass (60-69), : 1) the rights; 2) and bined); 3) the role of %); and 5) board
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are in transparent and out of five the C assessment cri the meeting dat advance circulatic rights can be exer transparency and	acorporated in sufficiently CG compone teria cover A te (45%), and on of sufficient recised. The sectiverifiability; and control of the sective in the section in the secti	hich shareholders' right: into business operation disclosed. All form impressed in the be evaluated and AGM procedures before d after the meeting (10° information for voting; and cond assesses 1) the ease and 3) openness for Q&A. The Intain discussion issues, res	s and information is ortant elements of two hually. The the meeting (45%), at %). (The first assesses 1) 2) facilitating how voting of attending meetings; 2) he third involves the					ccellent (100), 4 for or scores below 79.
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishment of policies. The Conference of Interestation of Interestation, including the control of the contr	of key contro ertification is ding to become ent to kick off a ding risk asses aployees, estal	thecklist include corruptions, and the monitoring as good for three years. e a CAC certified member so an 18-month deadline to suissment, in place of policy a bhishment of whistleblowing stakeholders.)	and developing of tart by submitting a bmit the CAC Checklist for nd control, training of	passed Check approvals who	dist will move ose members	for granting co	ertification by	e professionals. A v the CAC Council d individuals in
Morningstar Sustainalytics	based on an as risk is unmanag regulatory filings,	sessment of ged. Sources news and othe	k rating provides an ove f how much of a compa to be reviewed include corp er media, NGO reports/web , ESG controversies, issuer	ny's exposure to ESG porate publications and sites, multi-sector	more risk is u	nmanaged, th	Medium	risk is score High	Severe
ESG Book	positioned to ou the principle of helps explain fu	identifies su utperform ov financial ma uture risk-adj features with	ustainable companies the rer the long term. The materiality including informited performance. Matheriality and higher materiality and	nethodology considers nation that significantly iteriality is applied by	scores using I	nateriality-ba	20-30 culated as a we ased weights. T s indicating bet	he score is	scaled between 0
MSCI	MSCI ESG ratir	ngs aim to m	neasure a company's m	anagement of financially					
	,	eaders and la 8.571-10.000	00	eir exposure to ESG risk	s and how well	hey manage	those risks rela	ative to peer	S.
	AAA	7.143-8.570	Leader:	leading its industry in n	nanaging the most	significant ESG	risks and opport	unities	
	A	5.714-7.142							
	ВВВ	4.286-5.713	Average:	a mixed or unexceptior industry peers	nal track record of r	nanaging the n	nost significant ES	G risks and o	pportunities relative to
	ВВ	2.857-4.285		,,					
	B CCC	1.429-2.856 0.000-1.428	Laggard:	lagging its industry bas	ed on its high expo	sure and failur	e to manage sign	ificant ESG ris	ks
Moody's ESG solutions	Moody's assess believes that a	ses the degr		take into account ESG of to its business model an medium to long term.	•				
Refinitiv ESG rating	based on public	cly available	and auditable data. The	a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50	100 on relative	ESG perform	ance and insuf	ficient degre	,
S&P Global				asuring a company's per ssification. The score rar			nt of ESG risks	, opportuniti	es, and impacts
Bloomberg	ESG Score	•	Bloomberg score evalu	ating the company's agg mberg's view of ESG fina the weights are determine	regated Enviror ancial materiality	mental, Soci	is a weighted g	eneralized n	nean (power mean)
			· ·	-		-			

Source: FSSIA's compilation

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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
08-Dec-2020 24-Feb-2021 02-Apr-2021	BUY BUY BUY	9.50 9.20 9.80	11-Aug-2021 25-Oct-2021 10-Nov-2021	BUY BUY BUY	10.50 11.10 11.60	23-Feb-2022 10-Feb-2023	BUY BUY	13.00 14.00

Thanyatorn Songwutti started covering this stock from 10-Feb-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
AP (Thailand)	АР ТВ	THB 10.80	BUY	ความเสี่ยง 1) ตลาดแนวราบชะลอตัวมากกว่าคาด 2) อัตราการขายโครงการต่ำกว่าคาด 3) เศรษฐกิจพื้นตัวซ้า 4) ดอกเบี้ยขาขึ้นกระทบกำลังซื้อ 5) อัตราการปฏิเสธสินเชื่อจากธนาคารและยอดยกเลิกจากลูกค้าสูงขึ้น 6) การ ก่อสร้างลำซ้าและการขาดแคลนแรงงาน และ 7) การแข่งขันรุนแรง

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 24-Oct-2023 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

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

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

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

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

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

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

Industry Recommendations

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

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

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

Country (Strategy) Recommendations

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

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

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