

AP (THAILAND) AP TB

THAILAND / PROPERTY DEVELOPMENT

BUY

UNCHANGED

TARGET PRICE	THB13.20
CLOSE	THB10.50
UP/DOWNSIDE	+25.7%
PRIOR TP	THB13.20
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	-2.1%

Lackluster 1Q24 presales

- The 1Q24 presales dropped 40% q-q and 12% y-y to THB9.7b, securing only 17% of the 2024 target due to sluggish low-rises and the absence of new condos.
- We expect the 1Q24 profit to decrease q-q and y-y to the bottom of this year before a strong recovery in 2Q24.
- Maintain our profit estimate and TP of THB13.20. In the short run, a dull 1Q24 would pressure.

1Q24 presales contract, in line with the sluggish market and few new launches

AP reported 1Q24 presales of THB9.7b (-40% q-q, -12% y-y), securing only 17% of the 2024 target of THB57b (+11% y-y). Low-rise presales equaled THB6.8b, down 17% q-q and 17% y-y due to the sluggish property market and tight credit underwriting. Also, buyers delayed their decision to buy to wait for clarity over property stimulus and interest rates while the new launches decreased to four projects with a combined value of THB5.1b and an average take-up rate of 15% after AP postponed the introduction of two projects with a combined value of THB1.5b since they were not ready. Condo presales amounted to THB2.9b, up by 2% y-y but down by 63% q-q due to the high base in 4Q23 when AP introduced two new condos.

The 1Q24 profit should weaken q-q and y-y

Preliminary, we expect a 1Q24 profit of THB1.0-1.1b, down 20% q-q and 30% y-y from THB1.3b in 4Q23 and THB1.5b in 1Q23, pressured by transfers, which we expect to decrease 13% q-q and 15% y-y to THB7.8b due to lower low-rises (in line with presales) and condos (after AP did not have any new condo to transfer). Also, the gross margin should decrease due to a high base and more aggressive promotion.

Expect 1Q24 to be the trough of this year before a recovery in 2Q24

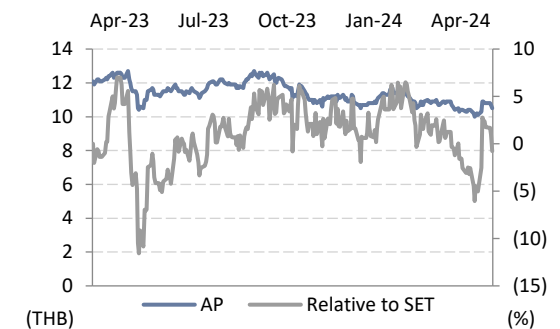
In 2Q24, we anticipate a robust presales recovery, driven by new launches, which would be this year's peak. They comprise 23 projects with a combined value of THB29b. Nineteen would be low-rises with a combined value of THB21b. Four would be condos with a combined value of THB8.6b. We expect 1Q24 to be the bottom of this year before a robust recovery in 2Q24 due to the transfers of three new condos (one AP and two JVs). They have a backlog of THB6b. Additionally, AP plans for significantly higher new launches.

Maintain profit estimate and TP of THB13.20

We retain our 2024E profit of THB6.2b (+2% y-y) and a BUY call at our TP of THB13.20 (PER 6.7x). AP has a wide upside, trading on a 2024 PE of 5.4x. Also, it announced a 2023 DPS of THB0.70, implying a 6.7% yield, with an XD on May 8. However, it should see short-term pressure from dull 1Q24 presales and profit. However, it should turn attractive again after 1Q24 earnings results to reflect a recovery in 2Q24. Besides, there could be progress from property stimulus to raise the price ceiling for transfer and mortgage fee reductions to residential units over THB3m, of which AP would be a top beneficiary and a policy rate cut. It would support sentiment and purchasing power.

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	38,045	39,723	41,224	44,246
Net profit	6,054	6,164	6,330	6,574
EPS (THB)	1.92	1.96	2.01	2.09
vs Consensus (%)	-	(0.8)	(1.5)	(0.5)
EBITDA	6,668	6,625	6,894	7,389
Recurring net profit	6,043	6,164	6,330	6,574
Core EPS (THB)	1.92	1.96	2.01	2.09
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	2.9	2.0	2.7	3.9
Core P/E (x)	5.5	5.4	5.2	5.0
Dividend yield (%)	6.7	6.7	6.9	7.2
EV/EBITDA (x)	9.8	9.4	8.6	7.7
Price/book (x)	0.8	0.7	0.7	0.6
Net debt/Equity (%)	79.4	64.8	54.2	44.8
ROE (%)	15.6	14.4	13.5	12.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	0.0	(10.3)	(14.6)
Relative to country (%)	(0.8)	(6.3)	(1.0)
Mkt cap (USD m)	900		
3m avg. daily turnover (USD m)	3.5		
Free float (%)	66		
Major shareholder	Mr. Anuphong Assavabhokhin (21%)		
12m high/low (THB)	12.80/10.00		
Issued shares (m)	3,145.90		

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

AP disclosed a cautious 2024 plan, with an expected recovery in 2H24. It plans to introduce 48 new projects (78% low-rises and 22% condos) with a combined value of THB58b (-24% y-y). Along with inventory sales, they would help drive the presales target of THB57b (+11% y-y), comprising low-rises of THB39b (+16.5% y-y) and condos of THB18b (flat y-y).

AP has strengths in its flexible and well-diversified portfolio. It covers low-rise and condo projects in every market segment in Bangkok and other provinces, which should help increase and sustain growth potential. Also, the strategy for continuously aggressive new launches in multiple locations would support a high market share.

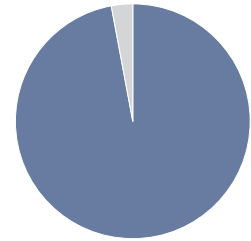
Company profile

AP develops property for sale, including condos, townhomes, detached houses, semi-detached, and home offices. They are in urban areas and business centers, offering convenience and designs that answer each customer group's demand. Also, it provides comprehensive property-related services under its affiliates.

www.apthai.com

Principal activities (revenue, 2023)

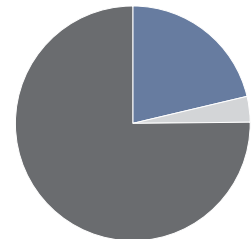
- Sales - 97.1 %
- Service income - 2.9 %



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 condo launches;
- 2) Positive response for the new low-rise projects;
- 3) Sooner-than-expected recovery in the economy and property market;
- 4) Extended new high profits;
- 5) Property stimulus and LTV easing;
- 6) An interest rate downtrend.

Risks to our call

Downside risks to our P/E-based TP include 1) a higher-than-expected slowdown in the low-rise market; 2) lower-than-expected new launches and take-up rates; 3) a slow economic recovery; 4) an impact from the interest rate uptrend on purchasing power; 5) a higher rejection rate and customer cancellation; 6) construction delay and labor shortages; and 7) fierce competition.

Event calendar

Date	Event
May 2024	1Q24 results announcement

Key assumptions

	2024E	2025E	2026E
Transfer revenue (THB m)	38,549	39,991	42,951
Service income (THB m)	1,174	1,233	1,294
Property GPM (%)	33.5	33.5	33.5
GPM (%)	34.8	34.8	34.8
SG&A to sales (%)	18.6	18.6	18.6

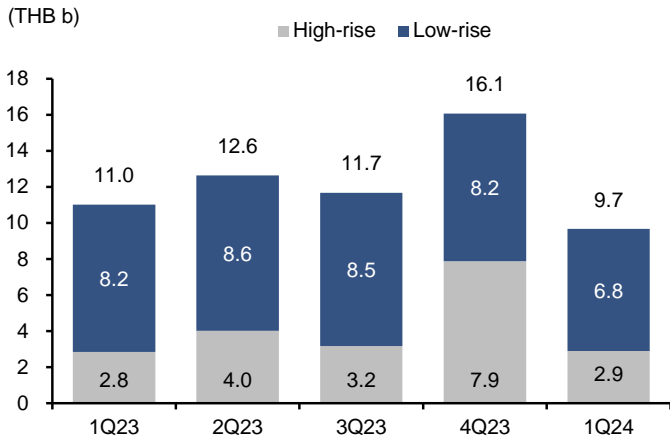
Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in transfers, we estimate 2024 net profit to rise by 4%, and vice versa, all else being equal.
- For every 0.5% increase in property GPM, we estimate 2024 net profit to rise by 2%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to sales, we estimate 2024 net profit to fall by 3%, and vice versa, all else being equal.

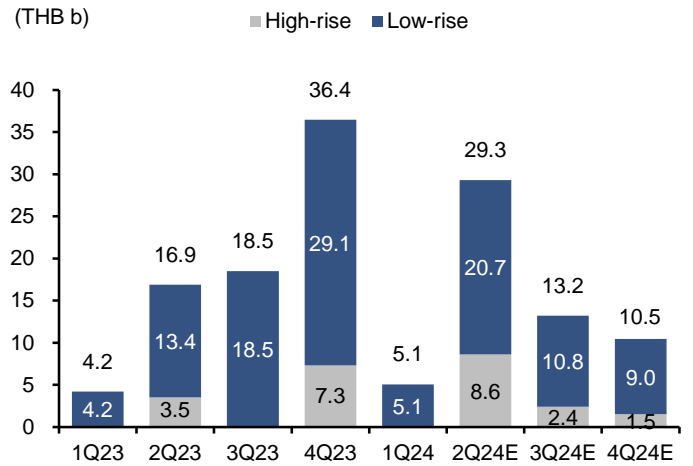
Source: FSSIA estimates

Exhibit 1: Quarterly presales



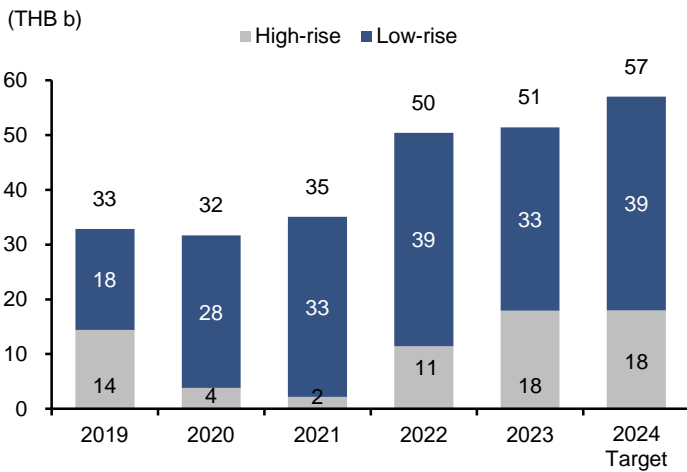
Sources: AP; FSSIA's compilation

Exhibit 2: Quarterly new launches



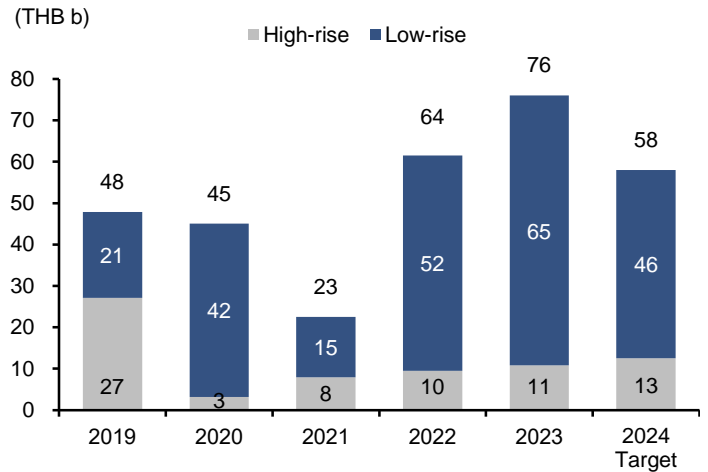
Sources: AP; FSSIA's compilation

Exhibit 3: Yearly presales




Sources: AP; FSSIA's compilation

Exhibit 4: Yearly new launches




Sources: AP; FSSIA's compilation

Exhibit 5: New projects in 1Q24




THE CITY
ปิ่นเกล้า - พระราม

78 units THB 1,800 million




MODEN
รามอินทรา - หาดทรายแก้ว

169 units THB 1,300 million



Pleno
ปิ่นเกล้า-รามอินทรา

203 units THB 700 million

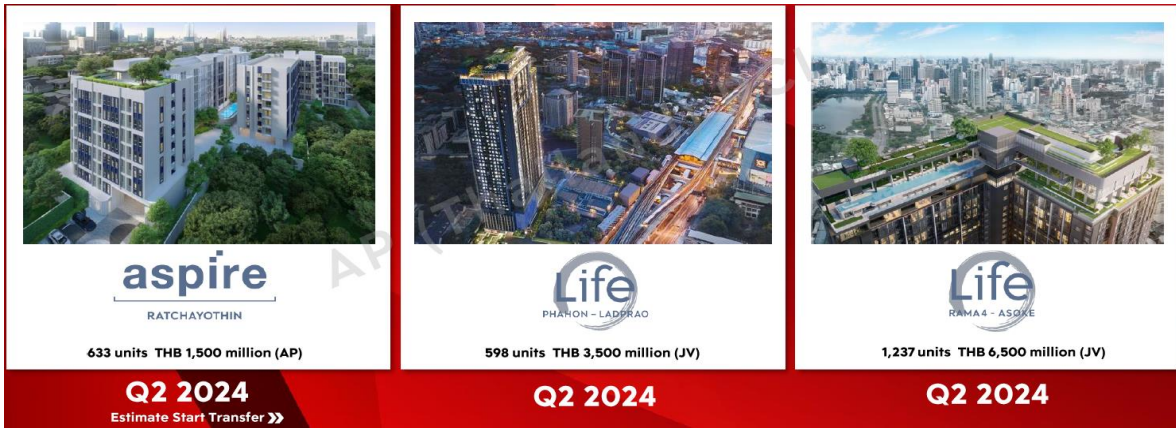


Pleno TOWN
สุขุมวิท - บางปู

459 units THB 1,300 million

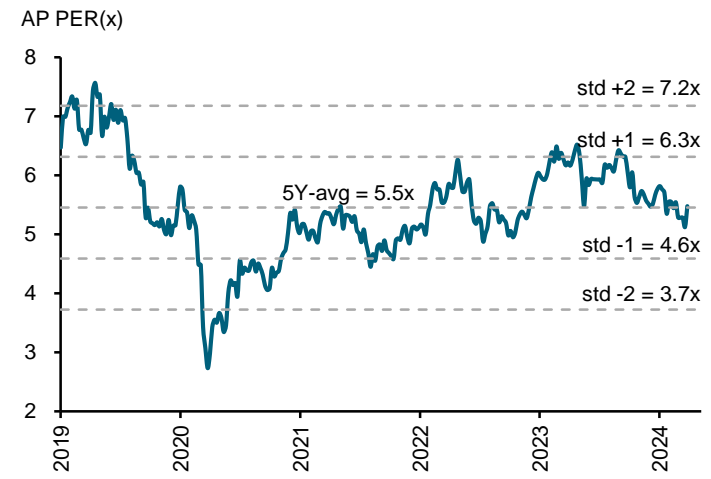
Source: AP

Exhibit 6: Condo transfer plan in 2024



Source: AP

Exhibit 7: Historical P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 8: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

AP (Thailand)

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	38,539	38,045	39,723	41,224	44,246
Cost of goods sold	(25,475)	(24,148)	(25,895)	(26,865)	(28,846)
Gross profit	13,064	13,897	13,828	14,359	15,400
Other operating income	0	0	0	0	0
Operating costs	(7,248)	(7,520)	(7,388)	(7,668)	(8,230)
Operating EBITDA	6,107	6,668	6,625	6,894	7,389
Depreciation	(291)	(290)	(185)	(202)	(219)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	5,816	6,377	6,439	6,691	7,170
Net financing costs	(99)	(247)	(236)	(188)	(170)
Associates	1,233	1,055	1,073	999	846
Recurring non-operating income	1,385	1,215	1,233	1,159	1,006
Non-recurring items	4	12	0	0	0
Profit before tax	7,106	7,358	7,436	7,662	8,006
Tax	(1,230)	(1,304)	(1,273)	(1,333)	(1,432)
Profit after tax	5,876	6,054	6,164	6,330	6,574
Minority interests	1	0	0	0	0
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	5,877	6,054	6,164	6,330	6,574
Non-recurring items & goodwill (net)	(4)	(12)	0	0	0
Recurring net profit	5,874	6,043	6,164	6,330	6,574
Per share (THB)					
Recurring EPS *	1.87	1.92	1.96	2.01	2.09
Reported EPS	1.87	1.92	1.96	2.01	2.09
DPS	0.65	0.70	0.70	0.72	0.75
Diluted shares (used to calculate per share data)	3,146	3,146	3,146	3,146	3,146
Growth					
Revenue (%)	21.2	(1.3)	4.4	3.8	7.3
Operating EBITDA (%)	28.2	9.2	(0.6)	4.1	7.2
Operating EBIT (%)	29.7	9.6	1.0	3.9	7.2
Recurring EPS (%)	29.3	2.9	2.0	2.7	3.9
Reported EPS (%)	29.4	3.0	1.8	2.7	3.9
Operating performance					
Gross margin inc. depreciation (%)	33.9	36.5	34.8	34.8	34.8
Gross margin exc. depreciation (%)	34.7	37.3	35.3	35.3	35.3
Operating EBITDA margin (%)	15.8	17.5	16.7	16.7	16.7
Operating EBIT margin (%)	15.1	16.8	16.2	16.2	16.2
Net margin (%)	15.2	15.9	15.5	15.4	14.9
Effective tax rate (%)	20.9	20.7	20.0	20.0	20.0
Dividend payout on recurring profit (%)	34.8	36.4	35.9	36.0	36.0
Interest cover (X)	72.7	30.8	32.5	41.9	48.1
Inventory days	743.8	971.2	1,018.4	991.2	940.3
Debtor days	1.1	1.2	1.4	1.4	1.4
Creditor days	41.0	47.8	43.6	43.3	42.6
Operating ROIC (%)	9.6	8.6	7.8	8.0	8.5
ROIC (%)	10.2	9.1	8.3	8.3	8.5
ROE (%)	17.0	15.6	14.4	13.5	12.9
ROA (%)	9.3	8.2	7.5	7.5	7.6
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)					
Sales	37,522	36,927	38,549	39,991	42,951
Service income	1,017	1,118	1,174	1,233	1,294

Sources: AP (Thailand); FSSIA estimates

Financial Statements

AP (Thailand)

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	5,874	6,043	6,164	6,330	6,574
Depreciation	291	290	185	202	219
Associates & minorities	-	-	-	-	-
Other non-cash items	4	12	0	0	0
Change in working capital	(6,585)	(14,896)	(44)	(1,188)	(872)
Cash flow from operations	(417)	(8,552)	6,305	5,344	5,921
Capex - maintenance	0	0	0	0	0
Capex - new investment	(179)	(279)	(703)	(545)	(838)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	-	-	-	-	-
Cash flow from investing	(179)	(279)	(703)	(545)	(838)
Dividends paid	(1,572)	(2,045)	(2,213)	(2,279)	(2,367)
Equity finance	0	0	0	0	0
Debt finance	1,749	11,267	(3,075)	(2,491)	(2,490)
Other financing cash flows	(1)	0	0	0	0
Cash flow from financing	176	9,221	(5,288)	(4,769)	(4,857)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(420)	391	315	31	227
Free cash flow to firm (FCFF)	(491.91)	(8,569.86)	5,853.00	5,001.66	5,267.96
Free cash flow to equity (FCFE)	1,152.31	2,435.47	2,527.58	2,309.31	2,593.52

Per share (THB)

FCFF per share	(0.16)	(2.72)	1.86	1.59	1.67
FCFE per share	0.37	0.77	0.80	0.73	0.82
Recurring cash flow per share	1.96	2.02	2.02	2.08	2.16

Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	1,904	1,671	1,636	1,725	1,816
Less: Accumulated depreciation	(291)	(290)	(185)	(202)	(219)
Tangible fixed assets (net)	1,614	1,381	1,450	1,522	1,597
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets	0	0	0	0	0
Invest. in associates & subsidiaries	6,481	6,702	7,150	7,420	7,964
Cash & equivalents	1,650	2,041	2,355	2,386	2,613
A/C receivable	104	145	159	165	177
Inventories	55,261	71,705	71,757	73,061	74,437
Other current assets	1,874	681	794	824	885
Current assets	58,889	74,572	75,065	76,436	78,112
Other assets	1,243	1,288	1,351	1,402	1,504
Total assets	68,227	83,944	85,016	86,780	89,177
Common equity	36,747	40,757	44,708	48,759	52,967
Minorities etc.	(19)	(20)	(20)	(20)	(20)
Total shareholders' equity	36,728	40,737	44,688	48,739	52,947
Long term debt	15,284	20,964	19,217	19,227	18,237
Other long-term liabilities	675	913	984	1,021	1,096
Long-term liabilities	15,959	21,877	20,201	20,248	19,333
A/C payable	3,211	3,033	3,107	3,224	3,462
Short term debt	7,841	13,428	12,099	9,599	8,099
Other current liabilities	4,487	4,868	4,920	4,970	5,337
Current liabilities	15,539	21,329	20,127	17,793	16,897
Total liabilities and shareholders' equity	68,227	83,944	85,016	86,780	89,177
Net working capital	49,540	64,630	64,683	65,856	66,701
Invested capital	58,878	74,001	74,634	76,200	77,767

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

Per share (THB)

Book value per share	11.68	12.96	14.21	15.50	16.84
Tangible book value per share	11.68	12.96	14.21	15.50	16.84

Financial strength

Net debt/equity (%)	58.5	79.4	64.8	54.2	44.8
Net debt/total assets (%)	31.5	38.5	34.1	30.5	26.6
Current ratio (x)	3.8	3.5	3.7	4.3	4.6
CF interest cover (x)	14.4	12.0	14.7	16.2	21.2

Valuation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	5.6	5.5	5.4	5.2	5.0
Recurring P/E @ target price (x) *	7.1	6.9	6.7	6.6	6.3
Reported P/E (x)	5.6	5.5	5.4	5.2	5.0
Dividend yield (%)	6.2	6.7	6.7	6.9	7.2
Price/book (x)	0.9	0.8	0.7	0.7	0.6
Price/tangible book (x)	0.9	0.8	0.7	0.7	0.6
EV/EBITDA (x) **	8.9	9.8	9.4	8.6	7.7
EV/EBITDA @ target price (x) **	10.3	11.1	10.6	9.9	8.8
EV/invested capital (x)	0.9	0.9	0.8	0.8	0.7

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

Sources: AP (Thailand); FSSIA estimates

AP (Thailand) PCL (AP TB)

FSSIA ESG rating

★ ★ ★

Exhibit 9: 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 10: ESG – peer comparison

	FSSIA ESG score	Domestic ratings						Global ratings						Bloomberg	
		DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	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	--	Y	Y	5.00	5.00	Certified	Low	43.30	--	--	16.91	24.00	1.89	34.26
ASW	27.00	--	Y	Y	5.00	4.00	Declared	--	--	--	--	--	--	--	--
BRI	16.00	--	--	--	4.00	4.00	Declared	--	--	--	--	--	--	--	--
NOBLE	30.88	--	Y	Y	5.00	5.00	Certified	--	--	--	--	--	7.00	--	--
ORI	53.22	--	Y	Y	5.00	5.00	Certified	Medium	41.33	--	--	48.60	--	3.82	52.01
SC	60.14	--	Y	Y	5.00	4.00	Certified	Low	45.20	--	--	70.85	25.00	2.34	42.60
SIRI	66.14	--	Y	Y	5.00	5.00	Certified	Low	43.82	A	--	57.85	23.00	3.00	61.14
SPALI	59.80	--	Y	Y	5.00	5.00	Certified	Low	52.93	BB	--	36.30	24.00	2.19	42.36

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 11: 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	No	No	No	No	No	No	No
Climate change policy	No	No	No	No	No	No	No	No
Climate change opportunities discussed	No	No	No	No	No	No	No	No
Risks of climate change discussed	No	No	No	No	No	No	No	No
GHG scope 1	--	--	--	--	--	--	--	--
GHG scope 2 location-based	--	--	--	--	--	--	--	--
GHG Scope 3	--	--	--	--	--	--	--	--
Carbon per unit of production	--	--	--	--	--	--	--	--
Biodiversity policy	No	No	No	No	No	No	No	No
Energy efficiency policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Total energy consumption	--	--	--	--	--	--	--	--
Renewable energy use	--	--	--	--	--	--	--	--
Electricity used	--	--	--	--	--	--	--	--
Fuel used - natural gas	--	--	--	--	--	--	--	--

Sources: Bloomberg; FSSIA's compilation

Exhibit 12: ESG score by Bloomberg (cont.)

FY ending Dec 31	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	0
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 meetings	2	2	2	2	2	2	2	2
Compensation meeting attendance %	100	100	88	90	100	100	100	90
Size of nomination committee	5	5	5	5	5	5	5	5
No. of nomination committee meetings	2	2	2	2	2	2	2	2
Nomination meeting attendance %	100	100	88	90	100	100	100	90
Sustainability governance								
Verification type	No	No	No	No	No	No	No	No

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology	Rating																			
The Dow Jones Sustainability Indices (DJSI) By S&P Global	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.																			
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.	To be eligible for THSI inclusion , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.																			
CG Score by Thai Institute of Directors Association (Thai IOD)	An indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).																			
AGM level By Thai Investors Association (TIA) with support from the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). <i>(The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)</i>	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.																			
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. <i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.																			
Morningstar Sustainability	The Sustainability's ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.</i>	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>NEGL</th> <th>Low</th> <th>Medium</th> <th>High</th> <th>Severe</th> </tr> </thead> <tbody> <tr> <td>0-10</td> <td>10-20</td> <td>20-30</td> <td>30-40</td> <td>40+</td> </tr> </tbody> </table>	NEGL	Low	Medium	High	Severe	0-10	10-20	20-30	30-40	40+									
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ESG Book	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.																			
MSCI	MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>AAA</td> <td>8.571-10.000</td> <td rowspan="3">Leader:</td> <td rowspan="3">leading its industry in managing the most significant ESG risks and opportunities</td> </tr> <tr> <td>AA</td> <td>7.143-8.570</td> </tr> <tr> <td>A</td> <td>5.714-7.142</td> </tr> <tr> <td>BBB</td> <td>4.286-5.713</td> <td rowspan="3">Average:</td> <td rowspan="3">a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td> </tr> <tr> <td>BB</td> <td>2.857-4.285</td> </tr> <tr> <td>B</td> <td>1.429-2.856</td> </tr> <tr> <td>CCC</td> <td>0.000-1.428</td> <td>Laggard:</td> <td>lagging its industry based on its high exposure and failure to manage significant ESG risks</td> </tr> </tbody> </table>	AAA	8.571-10.000	Leader:	leading its industry in managing the most significant ESG risks and opportunities	AA	7.143-8.570	A	5.714-7.142	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers	BB	2.857-4.285	B	1.429-2.856	CCC	0.000-1.428	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks
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Moody's ESG solutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.																				
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. <i>(Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)</i>																				
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.																				
Bloomberg	ESG Score	Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.																			
Bloomberg	ESG Disclosure Score	Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.																			

[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

Thanyatorn Songwutti FSS International Investment Advisory Securities Co., Ltd

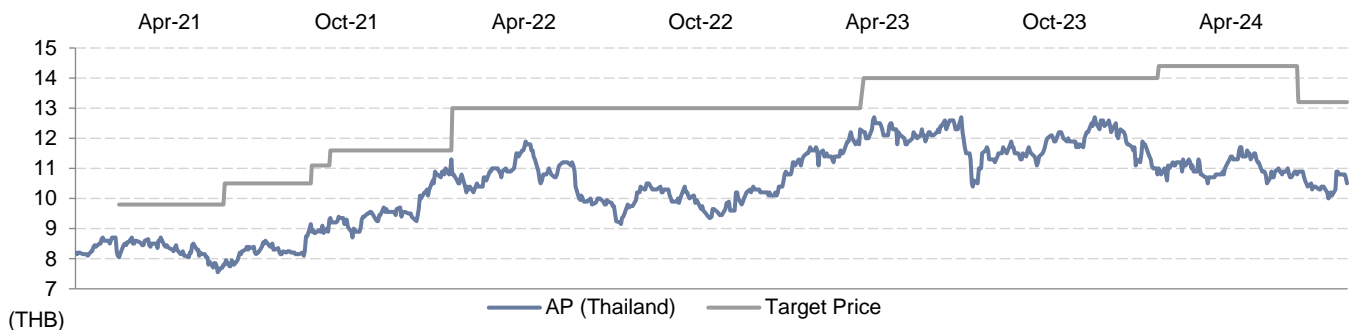
The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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History of change in investment rating and/or target price

AP (Thailand) (AP TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
12-May-2021	BUY	9.80	10-Nov-2021	BUY	11.60	24-Oct-2023	BUY	14.40
11-Aug-2021	BUY	10.50	23-Feb-2022	BUY	13.00	21-Feb-2024	BUY	13.20
25-Oct-2021	BUY	11.10	10-Feb-2023	BUY	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)	AP TB	THB 10.50	BUY	Downside risks to our P/E-based TP include 1) a higher-than-expected slowdown in the low-rise market; 2) lower-than-expected new launches and take-up rates; 3) a slow economic recovery; 4) an impact from the interest rate uptrend on purchasing power; 5) a higher rejection rate and customer cancellation; 6) construction delay and labor shortages; and 7) fierce competition.

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 Finasia Syrus Securities Public Company Limited.

All share prices are as at market close on 04-Apr-2024 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.