EQUITY RESEARCH - TRANSFER OF COVERAGE

BRITANIA BRITB

THAILAND / PROPERTY DEVELOPMENT





 TARGET PRICE
 THB14.00

 CLOSE
 THB12.10

 UP/DOWNSIDE
 +15.7%

 TP vs CONSENSUS
 -0.2%

Riding a growth phase

- The aggressive business plan in 2023 should boost the growth of presales, transfers, and earnings.
- We project 2023 core profit to jump 41% y-y to THB1.5b, supported by numerous new launches.
- Recommend BUY with a TP of THB14, based on 8x 2023E P/E.

New key player in the low-rise market

BRI is a low-rise residential developer in Thailand. Its strengths are as follows: 1) it focuses on developing products that meet customers' needs and lifestyles; 2) its portfolio is well diversified in terms of product segment under four main brands as well as location, which includes Bangkok and its vicinity and an expansion into the upcountry market; 3) it is fully supported by its major shareholder Origin Property (ORI TB, NR); and 4) the key potential growth driver is a rapid increase in new launches – total project value surged to THB36.4b in 2022 from THB867m in 2017.

Set for continuous growth with an aggressive plan

BRI revealed an aggressive plan for 2023. First, it plans to introduce 20 projects worth THB22.5b (+88% y-y), which are well diversified in terms of product segment and location. The major product segments range from the mid to high-end under Britania and Grand Britania. It also intends to expand into four new provinces. Second, its presales target is THB13b (+18% y-y). Third, it targets transfers at THB8b (+48% y-y).

Promising outlook in 2023

We forecast 2023 core profit to hit a record high at THB1.5b (+41% y-y). This should be supported by numerous new launches and solid low-rise demand. We project transfer revenue to jump 32% y-y to THB7.1b and project management revenue of THB500m (vs THB444m in 2022) from ongoing JV projects. Preliminarily, we expect 1Q23 normalised profit to drop q-q from the high base in 4Q22, but rise y-y mainly from the realisation of its backlog of THB1b at end-2022. The earnings momentum should increase in 2H23 and peak this year in 4Q23 following the newly launched projects, split 22:78 between 1H and 2H.

Recommend BUY with a TP of THB14

We have a BUY rating on BRI with a TP of THB14 based on 8x 2023E P/E, in line with local peers. BRI is attractive as a growth stock on its aggressive expansion plan to increase its market share. Its share price is currently trading at 6.9x 2023E P/E. The stock will also deliver a high dividend yield of 6% for its performance in 2022 (XD date is on 3 May). This report represents a continuation of FSSIA's coverage of BRI, which was previously published under FSS Research.

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	5,848	7,610	8,435	9,746
Net profit	1,471	1,485	1,623	1,824
EPS (THB)	1.72	1.74	1.90	2.14
vs Consensus (%)	-	5.3	(5.5)	(1.4)
EBITDA	1,607	1,944	2,109	2,371
Core net profit	1,053	1,485	1,623	1,824
Core EPS (THB)	1.24	1.74	1.90	2.14
EPS growth (%)	74.8	41.0	9.3	12.4

Core P/E (x)	9.8	6.9	6.4	5.7
Dividend yield (%)	6.0	6.0	6.6	7.4
EV/EBITDA (x)	9.6	7.4	6.6	5.4
Price/book (x)	2.1	1.8	1.5	1.3
Net debt/Equity (%)	103.3	70.8	52.9	31.5
ROE (%)	25.5	28.1	26.2	25.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	5.2	10.0	13.1
Relative to country (%)	11.5	13.8	20.5
Mkt cap (USD m)			298
3m avg. daily turnover (USD m)			1.5
Free float (%)			27
Major shareholder		Origin Prop	erty (70%)
12m high/low (THB)			13.10/9.20
Issued shares (m)			852.81

Sources: Bloomberg consensus; FSSIA estimates



Thanyatorn Songwutti thanyatorn.s@fssia.com +66 2646 9805

Investment thesis

The key potential growth driver is a rapid increase in new launches. BRI has launched 30 projects worth THB36.4b within four brand segments as of end-2022, increasing from its initial launches in 2017 worth THB867m. It focuses on developing products to meet customers' needs and lifestyles via outstanding home designs, usable areas, different project styles and amenities. Its portfolio is flexible and well diversified in terms of product segment and location. It also has full support from its major shareholder Origin Property, which helps with brand reputation, bargaining power with suppliers, liquidity, and business strategies.

In 2022, transfer revenue constituted 92.4% of total revenue. The remaining 7.6% was from project management revenue from newly launched JV projects.

Company profile

Britania was established by Origin Property (ORI) in 2016. It operates low-rise residential projects in Bangkok and its vicinity as well as in industrial estates and the upcountry market. Its offers detached homes, semidetached homes, and townhomes under various brands and price ranges, including Belgravia (THB20m-50m/unit), Grand Britania (THB8m-20m/unit), Britania (THB4m-8m/unit), and Brighton (THB2.5m-4m/unit).

www.britania.co.th

Principal activities (revenue, 2022) ■ Transfer revenue - 92.4 % ■ Project management - 7.6 %

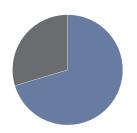
Source: Britania

Major shareholders

■ Origin Property - 70.4 %

■ Others - 29.6 %

Source: Britania



Catalysts

Key catalysts include 1) the success of new launches; 2) higher-than-expected inventory presales; 3) faster-than-expected construction progress and backlog realisation; and 4) new JV project developments which leave room for one-time gains on investments.

Risks to our call

Downside risks to our P/E-based TP include 1) weaker-thanexpected take-up rates of new launches; 2) a slower-thanexpected economic recovery and weak purchasing power; 3) intense competition; 4) construction delays and labour shortages; 5) an increase in raw material costs; and 6) challenging new launches in the upcountry market.

Event calendar

Date	Event
May 2023	1Q23 results announcement

Key assumptions

	2023E	2024E	2025E
Transfer revenue (THB m)	7,110	7,935	9,246
Project management (THB m)	500	500	500
Property GPM (%)	32	32	32
GPM (%)	36.5	36.0	35.5
SG&A to sales (%)	11.4	11.5	11.6

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 1.8%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A, we estimate 2023 net profit to fall by 2%, and vice versa, all else being equal.

Source: FSSIA estimates

Robust 4Q22 and 2022 performance

BRI reported a 4Q22 net profit of THB411m (+24% q-q, +174% y-y). Excluding gains from investments on new JV projects worth THB95m, the company's core profit jumped to THB316m (+29% q-q, +110% y-y). This was mainly supported by transfer revenue which rose by 14% q-q and 41% y-y to THB1.4b on the back of more new projects. Also, project management revenue increased to THB231m in 4Q22 from THB72m in 3Q22 from a growing number of newly launched JV projects. The property gross margin at 32.4% was relatively stable from 3Q22 but up from 31.3% in 4Q21 due to the new projects which have a higher margin.

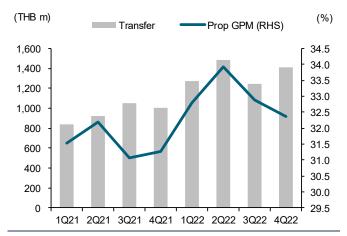
On a full-year basis, 2022 performance hit a record high with a net profit of THB1.5b (+144% y-y) and a normalised profit of THB1b (+75% y-y). This was supported by transfers worth THB5.4b (+42% y-y) and project management revenue of THB444m. The property gross margin rose to 33% in 2022 from 31.5% in 2021.

Exhibit 1: 4Q22 results review

	4Q21	1Q22	2Q22	3Q22	4Q22	Chan	ge	2021	2022	Change
	(THB m)	(q-q%)	(y-y%)	(THB m)	(THB m)	(y-y%)				
Total revenue	1,003	1,337	1,556	1,314	1,641	24.9	63.7	3,808	5,848	53.6
Cost of sales	689	852	980	834	954	14.5	38.4	2,608	3,620	38.8
Gross profit	314	484	576	480	687	43.1	119.2	1,199	2,228	85.8
SG&A	129	152	163	162	183	12.8	42.4	445	660	48.3
Operating profit	185	333	413	318	504	58.5	172.4	754	1,568	107.9
Interest expense	2	1	3	1	4	172.7	130.7	9	10	13.2
Tax expense	38	96	103	87	115	31.9	205.4	151	400	164.9
Reported net profit	150	352	376	331	411	24.4	173.7	602	1,471	144.1
Core profit	150	208	284	245	316	29.1	110.4	602	1,053	74.8
Key ratios (%)						(ppt)	(ppt)			(ppt)
Property gross margin	31.3	32.8	33.9	32.9	32.4	(0.5)	1.1	31.5	33.0	1.5
Gross margin	31.3	36.2	37.0	36.6	41.9	5.3	10.6	31.5	38.1	6.6
SG&A / Sales	12.8	11.4	10.5	12.3	11.2	(1.2)	(1.7)	11.7	11.3	(0.4)
Operating margin	18.5	24.9	26.5	24.2	30.7	6.5	12.3	19.8	26.8	7.0
Net margin	15.0	26.4	24.2	25.2	25.0	(0.1)	10.1	15.8	25.1	9.3
Norm margin	15.0	15.6	18.3	18.6	19.3	0.6	4.3	15.8	18.0	2.2
Revenue breakdown										
Residential	1,003	1,268	1,484	1,242	1,411	13.6	40.7	3,808	5,404	41.9
Project management	0	69	73	72	231	220.5	na	0	444	na

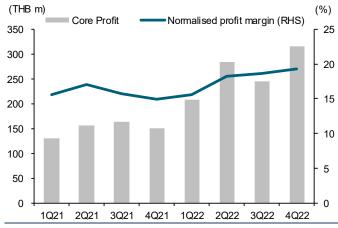
Sources: BRI; FSSIA's compilation

Exhibit 2: Quarterly transfers and property GPM



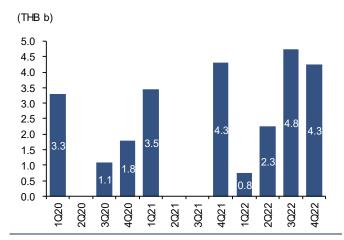
Sources: BRI; FSSIA's compilation

Exhibit 3: Quarterly core profit and normalised profit margin



Sources: BRI; FSSIA's compilation

Exhibit 4: New launch plans by quarter



Sources: BRI; FSSIA's compilation

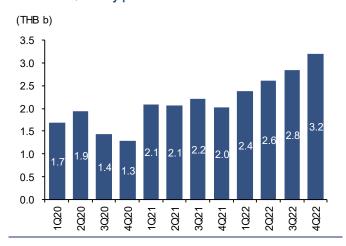
Exhibit 6: 2022 project launches





Source: BRI

Exhibit 5: Quarterly presales



Sources: BRI; FSSIA's compilation

Exhibit 7: 2022 JV projects



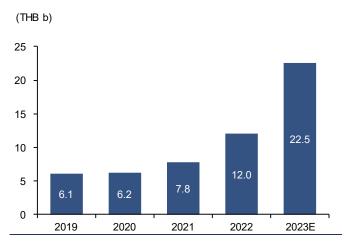
Source: BRI

Set for continuous growth with 2023 business plan

Management has revealed an aggressive 2023 business plan, with the aim of hitting record highs in terms of new launches, presales, and revenue. The key points of BRI's 2023 business strategy are as follows:

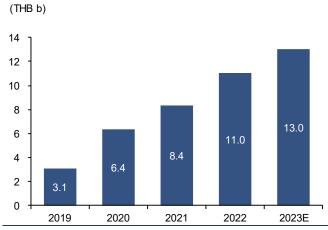
- BRI plans to introduce 20 projects with a combined value of THB22.5b (+88% y-y), increasing from 9 projects worth THB12b in 2022.
- Its new projects are well diversified in terms of product segment under all brands, comprising 2 projects under Brighton, 12 projects under Britania, 4 projects under Grand Britania, and 2 projects under Belgravia (vs 7 projects under Britania and 2 projects under Grand Britania in 2022).
- The major product segments range from the mid to high-end, accounting for around 82% of total project launches planned in 2023 under the Britania and Grand Britania brands, with an average unit price of THB5m-10m. Moreover, it plans to launch more projects in the luxury market under Belgravia after the first project named Belgravia Exclusive Pool Villa Bangna Rama 9 was well received. 2 new projects under Belgravia are located on Ratchaphruek and Phutthamonthon Sai 3 Rd. Meanwhile, BRI plans to launch 2 new projects in the low-end segment under Brighton to capture demand during the economic recovery.
- Besides its own projects, some new projects this year might be developed under JV agreements like in 2022, when it developed 6 projects with 3 overseas partners (Nomura Real Estate Development, Lofis (Thailand), and ES-CON Japan) and 2 landlords.
- It intends to continue its expansion into the upcountry market with a total of 4 new projects with a combined value of THB4.2b (20% of total project launches in 2023), increasing from 2 projects worth THB1.8b in 2022, located in Rayong and Udonthani. The new projects are located in 4 provinces with high potential growth: Khon Kaen, Ayutthaya, Chachoengsao, and Rayong.
- BRI's presales target of THB13b (+18% y-y) is split 77:23 between its projects and its JV projects.
- BRI targets growth in total revenue to THB9b. Of the total, THB8b (+48%) would be from transfer revenue. The remaining THB1b would be from other revenue, including project management revenue from its JV projects and one-time gains on investments after signing new JV projects.
- It has also set a budget of THB4.5b-5b for its capital expenditure to purchase land for development, increasing from THB4.1b in 2022.

Exhibit 9: Yearly planned new launches



Sources: BRI; FSSIA's compilation

Exhibit 10: Yearly presales and 2023 target

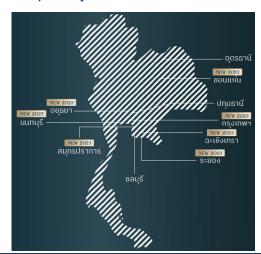


Sources: BRI; FSSIA's compilation

Exhibit 11: New projects located in Bangkok and its vicinity

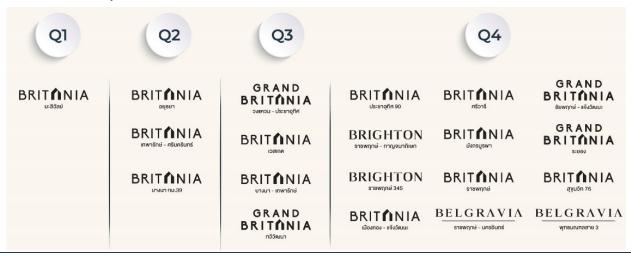


Exhibit 12: Upcountry market



Source: BRI Source: BRI

Exhibit 13: New launch plans for 2023



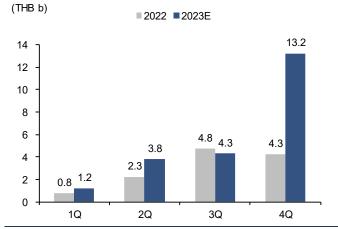
Source: BRI

Exhibit 14: New projects by segment



Source: BRI

Exhibit 15: New launch plans by quarter



Sources: BRI; FSSIA's compilation

Promising outlook in 2023

In 2023, we anticipate normalised profit to reach an all-time high of THB1.5b (+41% y-y). This should be driven by transfers increasing 32% y-y to THB7.1b from having more projects on hand following numerous new launches, plus project management revenue estimated at THB500m (vs THB444m in 2022) from ongoing JV projects. We project the property gross margin to be at 32% in 2023 (vs the company's target at 31.5%-32.5%), inching down from 33% in 2022, but up from the average of 31.6% in 2018-20. Even though it should face a number of challenges like rising competition and increasing raw material prices, these factors should be offset by higher sales pricing and solid low-rise demand. Besides its own projects, we think that BRI might develop more projects under JV agreements, which leaves more room for potential upside from one-time gains on investments.

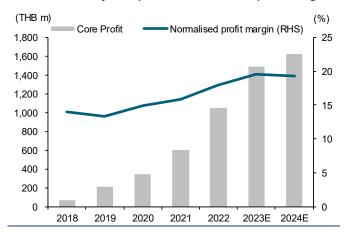
Its 2M23 presales were stable, similar to 2M22's at THB2b (15% of its 2023 target), because BRI has had no new project launches since the beginning of this year. It plans to launch the first project named Britania Maliwan (worth THB1.2b), located in Khon Kaen, at the end of March. Presales and transfers should increase in 2H23 following the newly launched projects, split 22:78 between 1H and 2H. Preliminarily, we expect 1Q23 core profit to drop q-q from the high base in 4Q22, but rise y-y mainly due to the realisation of its backlog of THB1b at the end of 2022. We think that earnings momentum should gradually increase q-q in every quarter and peak this year in 4Q23.

Exhibit 16: Revenue breakdown



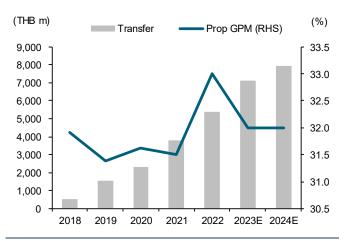
Sources: BRI; FSSIA estimates

Exhibit 18: Yearly core profit and normalised profit margin



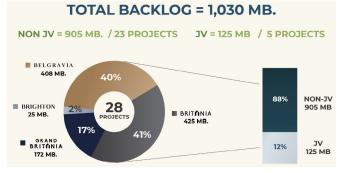
Sources: BRI; FSSIA estimates

Exhibit 17: Yearly transfers and property GPM



Sources: BRI; FSSIA estimates

Exhibit 19: Backlog at end-2022



Source: BRI

Valuation and recommendation

Our 2023 TP at THB14 assumes a P/E ratio of 8.0x, in line with local peers. We have a BUY rating on BRI. It is attractive as a growth stock on its aggressive expansion plan to increase its market share in the low-rise residential market. It also has a high 2023E ROE ratio of 28.1%, above the sector's average of 14.4%. In the short run, the stock will deliver a high dividend of THB0.721 per share for its performance in 2022, implying an annual dividend yield of 6%. The stock's XD is on 3 May and the dividend will be paid on 22 May 2023.

Its share price is currently trading at 6.9x 2023E P/E, with an upside potential of 16%, lower than the sector's average of 8.1x. Moreover, we expect an annual dividend yield of 6% in 2023.

Exhibit 20: Historical P/E band



Exhibit 21: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Sources: Bloomberg; FSSIA estimates

Exhibit 22: Peer comparisons as of 15 Mar-23

Company	BBG	Rec	Market	3Y EPS	PE		DivY	ld	ROI	≣	PB\	/
			Сар	CAGR	23E	24E	23E	24E	23E	24E	23E	24E
			(USD m)	(%)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
Thailand												
Assetwise	ASW TB	BUY	208	18	7.0	6.7	6.4	6.7	17.6	17.5	1.2	1.1
Noble Development	NOBLE TB	BUY	194	59	6.3	5.9	9.5	10.2	17.3	17.3	1.1	1.0
SC Asset Corp	SC TB	BUY	518	2	6.7	6.5	5.9	6.1	11.7	11.3	0.8	0.7
Supalai	SPALI TB	BUY	1,229	(5)	5.9	5.8	6.7	6.7	14.7	13.9	0.8	0.8
Sansiri	SIRI TB	BUY	813	(0)	6.9	6.8	7.5	7.7	10.1	9.7	0.7	0.6
AP Thailand	AP TB	BUY	1,108	4	6.1	6.0	5.7	5.8	16.2	15.0	0.9	0.9
Britania	BRI TB	BUY	298	20	6.9	6.4	6.0	6.6	28.1	26.2	1.8	1.5
Land & Houses	LH TB	n/a	3,290	9	12.8	12.0	6.6	7.1	16.8	17.3	2.1	2.0
LPN Development	LPN TB	n/a	176	30	10.5	9.3	5.6	6.2	4.9	5.5	0.5	0.5
Origin Property	ORI TB	n/a	858	21	8.3	7.8	5.5	5.9	20.4	19.4	1.5	1.4
Pruksa Holding	PSH TB	n/a	793	7	9.7	9.7	7.4	7.4	6.3	6.3	0.6	0.6
Quality Houses	QH TB	n/a	720	16	10.0	9.4	6.4	6.8	8.8	9.1	0.9	0.8
Average			10,203	8	8.1	7.7	6.6	6.9	14.4	14.0	1.1	1.0

Sources: Bloomberg; FSSIA estimates

Financial Statements

Britania

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	3,808	5,848	7,610	8,435	9,746
Cost of goods sold	(2,602)	(3,612)	(4,826)	(5,385)	(6,276)
Gross profit	1,206	2,236	2,784	3,050	3,470
Other operating income	8	30	30	30	30
Operating costs	(445)	(660)	(870)	(970)	(1,129)
Operating EBITDA	769	1,607	1,944	2,109	2,371
Depreciation	(7)	(9)	(9)	(10)	(11)
Goodwill amortisation	0	Ô	0	Ó	0
Operating EBIT	762	1,598	1,935	2,099	2,360
Net financing costs	(9)	(10)	(16)	(24)	(26)
Associates	0	(135)	10	29	32
Recurring non-operating income	0	(135)	10	29	32
Non-recurring items	0	417	0	0	0
Profit before tax	754	1,871	1,929	2,104	2,366
Tax	(151)	(400)	(443)	(481)	(541)
Profit after tax	602	1,471	1,485	1,623	1,824
Minority interests	0	0	0	0	0
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	602	1,471	1,485	1,623	1,824
Non-recurring items & goodwill (net)	0	(417)	0	0	0
Recurring net profit	602	1,053	1,485	1,623	1,824
Per share (THB)					
Recurring EPS *	0.71	1.24	1.74	1.90	2.14
Reported EPS	0.71	1.72	1.74	1.90	2.14
DPS	0.87	0.72	0.73	0.80	0.90
Diluted shares (used to calculate per share data)	853	853	853	853	853
Growth					
Revenue (%)	63.0	53.6	30.1	10.8	15.5
Operating EBITDA (%)	71.6	108.9	21.0	8.5	12.4
Operating EBIT (%)	72.0	109.6	21.1	8.5	12.4
Recurring EPS (%)	(93.9)	74.8	41.0	9.3	12.4
Reported EPS (%)	(93.9)	144.0	1.0	9.3	12.4
Operating performance					
Gross margin inc. depreciation (%)	31.5	38.1	36.5	36.0	35.5
Gross margin of key business (%)	31.5	38.1	36.5	36.0	35.5
Operating EBITDA margin (%)	20.2	27.5	25.5	25.0	24.3
Operating EBIT margin (%)	20.0	27.3	25.4	24.9	24.2
Net margin (%)	15.8	18.0	19.5	19.2	18.7
Effective tax rate (%)	20.0	21.4	23.0	22.9	22.9
Dividend payout on recurring profit (%)	122.5	58.4	42.0	42.0	42.0
Interest cover (X)	86.8	147.2	118.0	88.7	92.0
Inventory days	1,028.6	856.6	728.4	712.7	635.3
Debtor days	4.2	24.4	33.9	32.6	32.2
Creditor days	182.1	144.8	147.7	169.6	168.7
Operating ROIC (%)	9.7	16.3	17.7	18.6	20.6
ROIC (%)	9.6	13.8	15.8	17.0	18.8
ROE (%)	27.9	25.5	28.1	26.2	25.4
ROA (%)	7.5	9.7	11.4	11.8	12.6
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Transfer revenue	3,808	5,404	7,110	7,935	9,246
Project management	0	444	500	500	500

Sources: Britania; FSSIA estimates

Financial Statements

Britania

Britania					
Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	602	1,053	1,485	1,623	1,824
Depreciation	7	9	9	10	11
Associates & minorities	0	-	-	-	-
Other non-cash items	- (4.447)	- (4.740)	- (450)	(205)	-
Change in working capital Cash flow from operations	(1,417) (808)	(1,749) (687)	(150) 1,345	(365) 1,269	81 1,916
Capex - maintenance	(000)	-	-	-	- 1,510
Capex - new investment	(51)	(1,077)	-	(58)	(58)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	-	-	250	-	-
Cash flow from investing	(51)	(1,077)	250	(58)	(58)
Dividends paid Equity finance	(738) 2,594	(307) 7	(624) 0	(682) 0	(766) 0
Debt finance	(430)	1,686	(986)	(499)	(999)
Other financing cash flows	-	-	-	-	-
Cash flow from financing	1,426	1,385	(1,610)	(1,181)	(1,765)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	724	0	0	0
Net other adjustments Movement in cash	0 567	724 345	0 (15)	0 30	0 93
Free cash flow to firm (FCFF)	(850.55)	(1,753.72)	1,611.11	1,234.30	1,884.51
Free cash flow to equity (FCFE)	(1,288.93)	646.32	608.47	711.30	859.51
Per share (THB)					
FCFF per share	(1.00)	(2.06)	1.89	1.45	2.21
FCFF per share	(1.51)	0.76	0.71	0.83	1.01
Recurring cash flow per share	0.71	1.25	1.75	1.92	2.15
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	40	43	57	60	64
Less: Accumulated depreciation	(5)	(7)	(11)	(16)	(23)
Tangible fixed assets (net)	35	36	46	44	40
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets	86 0	388	50	50	50
Invest. in associates & subsidiaries Cash & equivalents	638	730 984	800 969	850 998	900 1,092
A/C receivable	79	704	711	794	925
Inventories	7,905	9,047	10,213	10,817	11,030
Other current assets	358	863	644	668	766
Current assets	8,981	11,599	12,536	13,277	13,812
Other assets	15	90	97	107	117
Total assets Common equity	9,116 3,386	12,843 4,863	13,529 5,725	14,327 6,666	14,920 7,724
Minorities etc.	0,000	0	0	0	0
Total shareholders' equity	3,386	4,863	5,725	6,666	7,724
Long term debt	526	2,196	2,211	2,462	1,940
Other long-term liabilities	6	7	10	11	13
Long-term liabilities	531	2,204	2,221	2,473 2,658	1,953
A/C payable Short term debt	1,307 3,798	1,558 3,814	2,346 2,813	2,063	3,144 1,586
Other current liabilities	93	404	424	467	513
Current liabilities	5,198	5,776	5,584	5,188	5,243
Total liabilities and shareholders' equity	9,116	12,843	13,529	14,327	14,920
Net working capital	6,942	8,653	8,797	9,153	9,063
Invested capital					
* Includes convertibles and preferred stock which is being	7,078	9,897	9,790	10,204	10,171
Per share (THB)		9,897		10,204	10,171
Darata control and a control and	treated as debt		9,790		
Book value per share	treated as debt	5.70	9,790	7.82	9.06
Tangible book value per share	treated as debt		9,790		
Tangible book value per share Financial strength	3.97 3.97	5.70 5.70	9,790 6.71 6.71	7.82 7.82	9.06 9.06
Tangible book value per share	treated as debt	5.70	9,790	7.82	9.06
Tangible book value per share Financial strength Net debt/equity (%)	3.97 3.97 108.8	5.70 5.70 103.3	9,790 6.71 6.71 70.8	7.82 7.82 52.9	9.06 9.06 31.5
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x)	3.97 3.97 3.97 108.8 40.4	5.70 5.70 103.3 39.1	9,790 6.71 6.71 70.8 30.0	7.82 7.82 52.9 24.6	9.06 9.06 31.5 16.3
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0)	5.70 5.70 103.3 39.1 2.0	9,790 6.71 6.71 70.8 30.0 2.2	7.82 7.82 52.9 24.6 2.6	9.06 9.06 31.5 16.3 2.6 36.3
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) *	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8	9,790 6.71 6.71 70.8 30.0 2.2 37.9 2023E 6.9	7.82 7.82 52.9 24.6 2.6 33.1 2024E	9.06 9.06 31.5 16.3 2.6 36.3 2025E
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) *	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3	9,790 6.71 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 7.4	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0	9,790 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0 6.9	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 7.4 6.4	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1 7.2	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0 6.0	9,790 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0 6.9 6.0	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 7.4 6.4 6.6	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5 5.7
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E (x) Reported P/E (x) Dividend yield (%) Price/book (x)	3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1 7.2 3.0	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0 6.0 2.1	9,790 6.71 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0 6.9 6.0 1.8	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 6.4 6.6 1.5	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5 5.7 7.4
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1 7.2	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0 6.0	9,790 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0 6.9 6.0	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 7.4 6.4 6.6	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5 5.7
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1 7.2 3.0 3.0	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0 6.0 2.1 2.1	9,790 6.71 6.71 70.8 30.0 2.2 37.9 2023E 6.9 6.0 1.8 1.8	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 6.4 6.6 1.5	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5 5.7 7.4 1.3
Tangible book value per share Financial strength Net debt/equity (%) Net debt/total assets (%) Current ratio (x) CF interest cover (x) Valuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) ** EV/EBITDA @ target price (x) ** EV/invested capital (x)	3.97 3.97 3.97 108.8 40.4 1.7 (140.0) 2021 17.1 19.8 17.1 7.2 3.0 3.0 18.2	5.70 5.70 103.3 39.1 2.0 174.3 2022 9.8 11.3 7.0 6.0 2.1 2.1 9.6 10.6 1.6	9,790 6.71 70.8 30.0 2.2 37.9 2023E 6.9 8.0 6.9 6.0 1.8 1.8 7.4 8.2 1.5	7.82 7.82 52.9 24.6 2.6 33.1 2024E 6.4 7.4 6.4 6.6 1.5 1.5 6.6 7.3	9.06 9.06 31.5 16.3 2.6 36.3 2025E 5.7 6.5 5.7 7.4 1.3 1.3

Sources: Britania; FSSIA estimates

Corporate Governance report of Thai listed companies 2022

yearship speciment and speciment speciments are speciments and speciments are speciments as the speciment of the speciments are speciments as the speciments are spec	The latest of the control of the con	E	EXCELLENT	LEVEL - So	core range 90)-100					
AAV	BAM	CIMBT	ECL	HENG	LALIN	NEP	PRG	SCC	SPRC	THRE	TTW
ADVANC	BANPU	CK	EE	HMPRO	LANNA	NER	PRM	SCCC	SPVI	THREL	TU
٩F	BAY	CKP	EGCO	ICC	LHFG	NKI	PSH	SCG	SSC	TIPCO	TVDH
λH	BBIK	CM	EPG	ICHI	LIT	NOBLE	PSL	SCGP	SSSC	TISCO	TVI
AIRA	BBL	CNT	ETC	III	LOXLEY	NSI	PTG	SCM	SST	TK	TVO
۸J	BCP	COLOR	ETE	ILINK	LPN	NVD	PTT	SCN	STA	TKN	TWPC
KP	BCPG	COM7	FN	ILM	LRH	NYT	PTTEP	SDC	STEC	TKS	UAC
AKR	BDMS	COMAN	FNS	IND	LST	OISHI	PTTGC	SEAFCO	STGT	TKT	UBIS
ALLA	BEM	COTTO	FPI	INTUCH	MACO	OR	PYLON	SEAOIL	STI	TMILL	UPOIC
ALT	BEYOND	CPALL	FPT	IP.	MAJOR	ORI	Q-CON	SE-ED	SUN	TMT	UV
AMA	BGC	CPF	FSMART	IRC	MAKRO	OSP	QH	SELIC	SUSCO	TNDT	VCOM
AMARIN	BGRIM	CPI	FVC	IRPC	MALEE	OTO	QTC	SENA	SUTHA	TNITY	VGI
AMATA	BIZ	CPN	GC	ITEL	MBK	PAP	RABBIT	SENAJ	SVI	TOA	VIH
MATAV	BKI	CRC	GEL	IVL	MC	PCSGH	RATCH	SGF	SYMC	TOP	WACOAL
NAN	BOL	CSS	GFPT	JTS	MCOT	PDG	RBF	SHR	SYNTEC	TPBI	WAVE
AOT AP	BPP	DDD	GGC GLAND	JWD	METCO MFEC	PDJ PG	RS S	SICT SIRI	TACC TASCO	TQM TRC	WHA WHAUP
	BRR	DELTA		K		PHOL	S S&J	SIS	TCAP		
APURE ARIP	BTS BTW	DEMCO DOHOME	GLOBAL GPI	KBANK KCE	MINT MONO	PHOL	S&J SAAM	SITHAI	TEAMG	TRUE TSC	WICE WINNER
ARIP ASP	BWG	DOHOME	GPSC	KEX	MOONG	PLANET	SABINA	SMPC	TEMAMA	TSR	XPG
ASW	CENTEL	DTAC	GRAMMY	KGI	MSC	PLANET	SAMART	SNC	THANA	TSTE	ZEN
AUCT	CFRESH	DUSIT	GULF	KKP	MST	PORT	SAMTEL	SONIC	THANI	TSTH	4LIN
AWC	CGH	EA	GUNKUL	KSL	MTC	PPS	SAT	SORKON	THCOM	TTA	
AYUD	CHEWA	EASTW	HANA	KTB	MVP	PR9	SC	SPALI	THG	TTB	
BAFS	CHO	ECF	HARN	KTC	NCL	PREB	SCB	SPI	THIP	TTCL	
VERY GOOD LEVEL – Score range 80-89											
28	ASIMAR	CHOTI	ESSO	INSURE	LH	NRF	PROEN	SCI	SR	TMC	UMI
UP	ASK	CHOW	ESTAR	IRCP	LHK	NTV	PROS	SCP	SRICHA	TMD	UOBKH
ABM	ASN	CI	FE	IT	M	NUSA	PROUD	SE.	SSF	TMI	UP
ACE	ATP30	CIG	FLOYD	ITD	MATCH	NWR	PSG	SECURE	SSP	TNL	UPF
CG	В	CITY	FORTH	J	MBAX	OCC	PSTC	SFLEX	STANLY	TNP	UTP
ADB	BA	CIVIL	FSS	JAS	MEGA	OGC	PT	SFP	STC	TNR	VIBHA
ADD	BC	CMC	FTE	JCK	META	ONEE	PTC	SFT	STPI	TOG	VL
AEONTS	BCH	CPL	GBX	JCKH	MFC	PACO	QLT	SGP	SUC	TPA	VPO
AGE	BE8	CPW	GCAP	JMT	MGT	PATO	RCL	SIAM	SVOA	TPAC	VRANDA
AHC	BEC	CRANE	GENCO	JR	MICRO	PB	RICHY	SINGER	SVT	TPCS	WGE
ΑIE	BH	CRD	GJS	KBS	MILL	PICO	RJH	SKE	SWC	TPIPL	WIIK
AIT	BIG	CSC	GTB	KCAR	MITSIB	PIMO	ROJNA	SKN	SYNEX	TPIPP	WIN
ALUCON	BJC	CSP	GYT	KGEN	MK	PIN	RPC	SKR	TAE	TPLAS	WINMED
MANAH	BJCHI	CV	HEMP	KIAT	MODERN	PJW	RT	SKY	TAKUNI	TPS	WORK
MR	BLA	CWT	HPT	KISS	MTI	PL	RWI	SLP	TCC	TQR	WP
PCO	BR	DCC	HTC	KK	NATION	PLE	S11	SMART	TCMC	TRITN	XO
PCS	BRI	DHOUSE	HUMAN	KOOL	NCAP	PM	SA	SMD	TFG	TRT	YUASA
AQUA	BROOK	DITTO	HYDRO	KTIS	NCH	PMTA	SABUY	SMIT	TFI	TRU	ZIGA
ARIN	BSM	DMT	ICN	KUMWEL	NDR	PPP	SAK	SMT	TFM	TRV	
ARROW	BYD	DOD	IFS	KUN	NETBAY	PPPM	SALEE	SNNP	TGH	TSE	
NS	CBG	DPAINT	IIG	KWC	NEX	PRAPAT	SAMCO	SNP	TIDLOR	TVT	
SAP	CEN	DV8	IMH	KWM	NINE	PRECHA	SANKO	SO	TIGER	TWP	
ASEFA	CHARAN	EASON	INET	L&E	NNCL	PRIME	SAPPE	SPA	TIPH	UBE	
ASIA	CHAYO	EFORL	INGRS	LDC	NOVA	PRIN	SAWAD	SPC	TITLE	UEC	
ASIAN	CHG	ERW	INSET	LEO	NPK	PRINC	SCAP	SPCG	TM	UKEM	
Marked CC Connection Nathanal CC Connections	TO THE PARTY OF TH	(GOOD LEVE	L – Score ra	inge 70-79						
١	BEAUTY	CMAN	EMC	HL	KWI	MORE	PF	RSP	SUPER	TOPP	VARO
\ 5	BGT	СМО	EP	HTECH	KYE	MPIC	PK	SIMAT	TC	TPCH	W
Al	BLAND	CMR	EVER	IHL	LEE	MUD	PPM	SISB	TCCC	TPOLY	WFX
NLL	BM	CPANEL	F&D	INOX	LPH	NC	PRAKIT	SK	TCJ	TRUBB	WPH
LPHAX	BROCK	CPT	FMT	JAK	MATI	NEWS	PTECH	SOLAR	TEAM	TTI	YGG
MC	BSBM	CSR	GIFT	JMART	M-CHAI	NFC	PTL	SPACK	THE	TYCN	
.PP	BTNC	CTW	GLOCON	JSP	MCS	NSL	RAM	SPG	THMUI	UMS	
AQ.	CAZ	D	GLORY	JUBILE	MDX	NV	ROCK	SQ	TKC	UNIQ	
ΑU	CCP	DCON	GREEN	KASET	MENA	PAF	RP	STARK	TNH	UPA	
10											

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of

operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud, and corruption SEC imposed a civil sanction against insider trading of director and executive

Sources: Thai Institute of Directors Association (IOD); FSSIA's compilation; data as of 26 October 2021

Anti-corruption Progress Indicator

CERTIFIED										
2S	BCPG	CPI	GCAP	JR	MCOT	PHOL	RABBIT	SNC	THANI	TTCL
7UP	BE8	CPL	GEL	K	META	PK	RATCH	SNP	THCOM	TU
ADVANC	BEC	CPN	GFPT	KASET	MFC	PL	RML	SORKON	THIP	TVDH
AF	BEYOND	CRC	GGC	KBANK	MFEC	PLANB	RWI	SPACK	THRE	TVI
Al	BGC	CSC	GJS	KBS	MILL	PLANET	S&J	SPALI	THREL	TVO
AIE	BGRIM	DCC	GPI	KCAR	MINT	PLAT	SAAM	SPC	TIDLOR	TWPC
AIRA	BKI	DELTA	GPSC	KCE	MONO	PM	SABINA	SPI	TIPCO	UBE
AJ	BLA	DEMCO	GSTEEL	KGEN	MOONG	PPP	SAPPE	SPRC	TISCO	UBIS
AKP	BPP	DIMET	GULF	KGI	MSC	PPPM	SAT	SRICHA	TKS	UEC
AMA	BROOK	DRT	GUNKUL	KKP	MST	PPS	sc	SSF	TKT	UKEM
AMANAH	BRR	DTAC	HANA	KSL	MTC	PR9	SCB	SSP	TMILL	UOBKH
AMATA	BSBM	DUSIT	HARN	KTB	MTI	PREB	SCC	SSSC	TMT	UPF
AMATAV	BTS	EA	HEMP	KTC	NEP	PRG	SCCC	SST	TNITY	UV
AP	BWG	EASTW	HENG	KWI	NINE	PRINC	SCG	STA	TNL	VGI
APCS	CEN	EGCO	HMPRO	L&E	NKI	PRM	SCGP	STGT	TNP	VIH
AS	CENTEL	EP	HTC	LANNA	NOBLE	PROS	SCM	STOWER	TNR	WACOAI
ASIAN	CFRESH	EPG	ICC	LH	NOK	PSH	SCN	SUSCO	TOG	WHA
ASK	CGH	ERW	ICHI	LHFG	NSI	PSL	SEAOIL	SVI	TOP	WHAUP
ASP	CHEWA	ESTAR	IFS	LHK	NWR	PSTC	SE-ED	SYMC	TOPP	WICE
AWC	CHOTI	ETE	Ш	LPN	occ	PT	SELIC	SYNTEC	TPA	WIIK
AYUD	CHOW	FE	ILINK	LRH	OGC	PTG	SENA	TAE	TPCS	XO
В	CIG	FNS	INET	M	ORI	PTT	SGP	TAKUNI	TPP	YUASA
BAFS	CIMBT	FPI	INSURE	MAJOR	PAP	PTTEP	SINGER	TASCO	TRU	ZEN
BAM	CM	FPT	INTUCH	MAKRO	PATO	PTTGC	SIRI	TCAP	TRUE	ZIGA
BANPU	CMC	FSMART	IRC	MALEE	PB	PYLON	SITHAI	TCMC	TSC	
BAY	COM7	FSS	IRPC	MATCH	PCSGH	Q-CON	SKR	TFG	TSTE	
BBL	COTTO	FTE	ITEL	MBAX	PDG	QH	SMIT	TFI	TSTH	
BCH	CPALL	GBX	IVL	MBK	PDJ	QLT	SMK	TFMAMA	TTA	
BCP	CPF	GC	JKN	MC	PG	QTC	SMPC	TGH	TTB	
DECLARED										
AH	CHG	DHOUSE	EVER	J	KUMWEL	NRF	RS	SUPER	TQM	VIBHA
ALT	CI	DOHOME	FLOYD	JMART	LDC	NUSA	SAK	SVT	TRT	W
APCO	CPR	ECF	GLOBAL	JMT	MEGA	OR	SIS	TKN	TSI	WIN
ASW	CPW	EKH	ILM	JTS	NCAP	PIMO	SSS	TMD	VARO	
B52	DDD	ETC	INOX	KEX	NOVA	PLE	STECH	TMI	VCOM	

Level

Certified

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

Declared

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

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The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of 26 October 2021) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

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

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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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Company	Ticker	Price	Rating	Valuation & Risks
Britania	BRI TB	THB 12.10	BUY	Downside risks to our P/E-based TP include 1) weaker-than-expected take-up rates of new launches; 2) a slower-than-expected economic recovery and weak purchasing power; 3) intense competition; 4) construction delays and labour shortages; 5) an increase in raw material costs; and 6) challenging new launches in the upcountry market.
Assetwise	ASW TB	THB 8.40	BUY	Downside risks to our P/E-based TP include 1) weaker than expected consumer purchasing power; 2) cancellation of presales; 3) customer loan rejections; 4) delays in construction; 5) intense competition; and 6) rising construction costs.
Noble Development	NOBLE TB	THB 4.90	BUY	Downside risks to our P/E-based TP include 1) weaker-than-expected purchasing power; 2) cancellation of presales; 3) bank loan rejections; 4) delays in construction work and transfers; and 5) fierce competition.
SC Asset Corporation	SC TB	THB 4.22	BUY	Downside risks to our P/E-based TP include 1) weaker-than-expected purchasing power; 2) cancellation of presales; 3) bank loan rejections; and 4) construction delays.
Supalai	SPALI TB	THB 21.80	BUY	Downside risks to our P/E derived TP are cost overruns; delays or poor receptions for new launches; presale cancellations; inability of homebuyers to obtain mortgage financing; and weak take-up rates and reduced pricing power from rising competition.
Sansiri	SIRI TB	THB 1.82	BUY	Downside risks to our P/E-based TP include 1) weaker-than-expected take-up rates of new launches; 2) rising competition; 3) construction delays and increasing raw material prices; 4) the impact of the expiration of loan-to-value (LTV) limit easing; and 5) a high level of IBD/E.
AP (Thailand)	АР ТВ	THB 12.20	BUY	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.

Source: FSSIA estimates

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 15-Mar-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.