

Thailand

HOLD (no change)

Consensus ratings*: Buy 1	Hold 4 Sell 6
Current price:	THB1.16
Target price:	THB1.15
Previous target:	THB1.15
Up/downside:	-0.9%
CGS-CIMB / Consensus:	12.2%
Reuters:	SIRI.BK
Bloomberg:	SIRI TB
Market cap:	US\$516.2m
	THB17,257m
Average daily turnover:	US\$23.54m
	THB743.5m
Current shares o/s:	14,541m
Free float:	85.8%
*Source: Bloomberg	

Key changes in this note

> No change.



/	
(CA)	en

Analyst(s)



Pornthipa RAYABSANGDUAN T (66) 2 761 9229 E pornthipa.ra@cgs-cimb.com

Sansiri

Still on track to meet full-year targets

- 2Q21 core net profit increased 91.2% qoq and 83.9% yoy to THB580.3m.
- Its presales qtd remain solid due to good reception for its new launches.
- Maintain Hold with TP of THB1.15.

2Q21 core net profit beat our expectation by 3.5%

SIRI's 2Q21 core net profit (including THB81.5m interest expense on perpetual bonds) increased 91.2% qoq and 83.9% yoy to THB580.3m. The result beat our expectation by 3.5% and Bloomberg consensus' by 5.3%, due to higher-than-expected gross margin from residential sales. 1H21 core net profit rose 177.3% yoy to THB883.7m, accounting for 55% of our full-year forecast. SIRI did not declare an interim dividend as it preferred to preserve cash flow in view of the Covid-19 pandemic. It said it will pay the final dividend based on the full-year operation and a payout ratio of 40-50%.

Presales qtd remain solid

SIRI maintained its launch plan for 2021 at 24 projects with a total value of THB21.6bn but postponed some projects to be launched in 2Q-3Q21 to 4Q21 due to the closure of construction worker camps in late-Jun. New launches will peak in 4Q21 with 13 projects worth THB13.6bn. All its seven condo projects scheduled for launch in 2H21 are in the affordable segment under Dcondo, MUVE and a new brand. Despite rising Covid-19 cases, its presales qtd (1 Jul-8 Aug) remain solid due to good reception to The MUVE Ram 22 and 1517 Nimman projects. SIRI expects 3Q21 presales to be similar to 2Q21's and maintains its 2021 presales target at THB30.7bn (+17.5% yoy). Meanwhile, we keep our residential revenue forecast of THB26.8bn in 2021F as its 1H21 revenue and backlog secure 84.5% of our forecast.

Investment in XPG totalling THB2.06bn in 3Q21

In Jul, SIRI subscribed to 403.4m shares in XSpring Capital (XPG) worth THB1.65bn via a private placement, resulting in it holding a 14.08% stake in XPG. It will subscribe to XPG's 1:2 rights issue amounting to THB403.4m on 20-26 Aug. The investment in XPG is to diversify from the real estate business and enhance its investment return in the long term. We estimate a small share of profit from the new investment in XPG in 2021-22F from Krungthai Zmico, XPG's subsidiary engaged in the brokerage business, while XPG's other businesses i.e. digital token, asset management company and providing land loans should generate return to SIRI over the longer term.

Maintain Hold with a TP of THB1.15

We maintain our FY21-23F core EPS and Hold rating in view of the improved outlook for its residential property development business – we expect a core EPS growth rebound in 2021-22F. However, SIRI is trading at 9.2x 2022F P/E, above the sector average P/E of 8.7x. We think its current valuation prices in the potential growth of the XPG investment. Our TP stays unchanged at THB1.15, based on 9.1x 2022F P/E, 0.60 s.d. below its 5-year historical forward mean. Upside risks to our call include faster-than-expected unit transfers. Key downside risks: delays in new project launches.

Financial Summary	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Total Net Revenues (THBm)	24,310	33,833	29,346	31,402	33,217
Operating EBITDA (THBm)	1,490	2,432	3,853	4,200	4,580
Net Profit (THBm)	2,392	1,543	1,606	1,875	1,932
Core EPS (THB)	0.12	0.10	0.11	0.13	0.13
Core EPS Growth	(18.0%)	(13.4%)	7.6%	16.8%	3.0%
FD Core P/E (x)	10.00	11.55	10.74	9.19	8.92
DPS (THB)	0.080	0.040	0.040	0.050	0.058
Dividend Yield	6.90%	3.45%	3.45%	4.35%	5.04%
EV/EBITDA (x)	52.28	30.74	19.87	18.78	17.30
P/FCFE (x)	19.1	NA	NA	NA	134.5
Net Gearing	190%	143%	143%	145%	142%
P/BV (x)	0.53	0.45	0.45	0.44	0.42
ROE	5.33%	4.27%	4.24%	4.81%	4.81%
% Change In Core EPS Estimates			0%	0%	0%
CGS-CIMB/Consensus EPS (x)			0.89	0.91	1.06

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS



Still on track to meet full-year targets

2Q21 results review >

SIRI's 2Q21 core net profit (including THB81.5m interest expense on perpetual bonds) increased 91.2% qoq and 83.9% yoy to THB580.3m, above our expectation by 3.5% and Bloomberg consensus' by 5.3%, due to higher-than-expected gross margin from residential sales.

FYE Dec (THB m)	2QFY21	2QFY20	yoy %	1QFY21	qoq %	1HFY21	1HFY20	yoy %	Prev.	
			chg		chg	Cum	Cum	chg	FY21F	Comment
Revenue	7,845.0	11,137.6	(29.6)	6,693.8	17.2	14,538.8	17,390.0	(16.4)	29,346.2	In line
Operating costs	(6,649.6)	(10,388.3)	(36.0)	(5,846.7)	13.7	(12,496.3)	(16,721.7)	(25.3)	(25,492.8)	
EBITDA	1,195.4	749.2	59.5	847.1	41.1	2,042.5	668.3	205.6	3,853.3	In line
EBITDA margin (%)	15.2	6.7	8.5	12.7	2.6	14.0	3.8	10.2	13.1	
Depn & amort.	(206.3)	(216.5)	(4.7)	(208.4)	(1.0)	(414.7)	(403.0)	2.9	(960.2)	In line
EBIT	989.1	532.8	85.7	638.7	54.9	1,627.8	265.3	513.6	2,893.1	In line
Interest expense	(285.6)	(302.8)	(5.7)	(306.4)	(6.8)	(592.1)	(504.7)	17.3	(1,212.8)	In line
Interest & invt inc	246.8	167.9	46.9	169.8	45.3	416.6	465.5	(10.5)	712.8	Higher
Associates' contrib	(34.9)	159.1	(121.9)	7.5	(566.9)	(27.4)	299.2	(109.2)	150.0	Lower
Exceptionals	0.0	(60.3)	(100.0)	0.0	n.m.	0.0	(1.5)	(100.0)	0.0	
Pretax profit	950.2	397.9	138.8	502.1	89.3	1,452.3	226.1	542.2	1,987.9	Higher
Тах	(273.0)	(301.3)	(9.4)	(150.8)	81.0	(423.8)	(326.2)	29.9	(596.4)	
Tax rate (%)	28.7	75.7	(47.0)	30.0	(1.3)	29.2	144.2	(115.1)	30.0	Higher
Minority interests	19.5	62.7	(69.0)	25.30	(23.1)	44.8	122.31	(63.4)	64.35	
Net profit	661.8	258.2	156.4	384.1	72.3	1,045.9	320.1	226.8	2,011.1	Above our and market expectation by 3.5% and 5.3%
including coupon	580.3	255.4	127.2	303.4	91.2	883.7	317.3	178.6	1,605.9	
										Above our expectation by 3.8% due to higher-than-
Core net profit	580.3	315.6	83.9	303.4	91.2	883.7	318.7	177.3	1,605.9	expected gross margin from residential sales
expense on	(81.5)	(2.8)	n.m.	(80.6)	1.1	(162.2)	(2.8)	5,703.7	405.2	
EPS (THB)	0.039	0.018	118.4	0.02	91.2	0.06	0.02	166.4	0.108	
Core EPS (THB)	0.039	0.022	76.7	0.020	91.2	0.06	0.02	165.2	0.108	

	2QFY21	2QFY20	% yoy	1QFY21	% qoq	1HFY21	1HFY20	% yoy
Revenue breakdown (THBm)								
Revenue from low-rise housing	4,386	6,276	(30.1)	4,385	0.0	8,772	9,449	(7.2)
Revenue from condo	2,863	4,062	(29.5)	1,659	72.6	4,521	6,272	(27.9)
Revenue from residential sales	7,249	10,338	(29.9)	6,044	19.9	13,293	15,721	(15.4)
Revenue from business management	446	744	(40.1)	432	3.2	878	1,450	(39.5)
Key performance indicators								
Gross margin from residential sales (%)	34.8	21.0	13.9	29.8	5.0	32.6	19.9	12.6
Overall gross margin (%)	32.6	20.0	12.6	28.3	4.3	30.6	18.5	12.1
SG&A to revenue ratio (%)	20.0	15.2	4.8	18.8	1.2	19.4	17.0	2.5
Net margin (%)	8.4	2.3	6.1	5.7	2.7	7.2	1.8	5.4
D/E ratio (x)	1.45	1.56	(0.1)	1.44	0.0	1.45	1.56	(0.1)
Gross profit	2,556.4	2,228.6	14.7	1,896.7	34.8	4,453.2	3,215.3	38.5
Gross profit from residential sales	2,526.2	2,168.8	16.5	1,803.6	40.1	4,329.8	3,134.7	38.1
SG&A expenses	1,567.4	1,695.9	(7.6)	1,258.1	24.6	2,825.4	2,950.0	(4.2)

Residential revenue increased 19.9% qoq but declined 29.9% yoy to THB7.25bn in 2Q21, in line with our expectation. Low-rise housing transfers was flat qoq but dropped 30.1% yoy to THB4.39bn in 2Q21. Condo revenue increased 72.6% qoq but fell 29.5% yoy to THB2.86bn in 2Q21, mainly from unit transfers of XT Huaykwang, Oka Haus, La Habana and Dcondo Tann Charan projects. Gross



margin from residential sales improved to 34.8% in 2Q21, above our expectation of 32%, compared with 21% in 2Q20 and 29.8% in 1Q21 due to higher margin of XT Huaykwan, Edge Central Pattaya and detached house projects.

Revenue from business management rose 3.2% qoq but dropped 40.1% yoy to THB446m in 2Q21, owing to a drop in business management revenue from JV projects. SG&A expenses increased 24.6% qoq to THB1.57bn in 2Q21, due to higher transfer fees and special business tax and THB110m one-off expenses related to transfer of common facilities of low-rise housing projects to juristic persons.

Share of loss from associates and JV projects of THB34.9m in 2Q21 was wider than our expectation of THB17m, vs. share of profit of THB159.1m in 2Q20 and THB7.5m in 1Q21, due to expenses related to The Line Phahonyothin Park under construction and lower JV condo transfers to THB1.05bn in 2Q21, mainly from The Base Saphanmai project.

1H21 core net profit (including THB162m interest expense on perpetual bonds) increased 177.3% yoy to THB883.7m, accounting for 55% of our full-year forecast. SIRI did not declare an interim dividend as it would like to preserve cash flow in view of the Covid-19 pandemic. The company will pay the final dividend based on the full-year operation and payout ratio of 40-50%, it said.







Figure 5: Presales as of 8 Aug 21						Unit: T	HB Million
	YTD	3Q-2021	2Q-2021	1Q2021	2Q2020	%Q-o-Q	%Y-o-Y
Total Presales	17,216	3,246	7,929	6,041	12,915	31.3	(38.6)
Single-detached House & Mixed Products	10,620	1,522	4,885	4,213	6,439	16.0	(24.1)
Townhome	1,810	373	958	480	1,763	99.6	(45.7)
Condominium	4,786	1,351	2,087	1,349	4,713	54.7	(55.7)
SIRI	2,542	1,059	1,360	122	1,192	1,010.6	14.1
SIRI-BTS (50 : 50)	2,015	250	636	1,129	3,125	(43.6)	(79.6)
SIRI-TK (70 : 30)	230	42	90	97	396	(7.4)	(77.2)



Figure 7: Investment in XPG: capital increase plan – private placement and rights offering

	No. of Shares	Exercise Price	Amount (Baht)	% Shareholding after PP
Sansiri PLC	403,379,000.00	4.1	1,653,853,900.00	14.08%
Khun Mongkol Prakitchaiwattana	363,041,000.00	4.1	1,488,468,100.00	12.67%
Viriya Insurance PLC	268,918,000.00	4.1	1,102,563,800.00	9.38%
Total PP	1,035,338,000.00	4.1	4,244,885,800.00	
RO (1 RO : 2 Shares)				
Existing Shareholders	3,307,703,344.00	0.5	1,653,851,672.00	
Sansiri PLC	806,758,000.00	0.5	403,379,000.00	
Khun Mongkol Prakitchaiwattana	726,082,000.00	0.5	363,041,000.00	
Viriya Insurance PLC	537,836,000.00	0.5	268,918,000.00	
Total RO	5,378,379,344.00	0.5	2,689,189,672.00	
Total PP + RO	6,413,717,344.00		6,934,075,472.00	
		SOURC	ES: CIMB RESEARCH, (COMPANY REPORT



Figure 8: SIRI's forward P/E band



	Bloomberg		Price	Target	Mkt cap	Core	P/E (x)	Core EPS g	rowth (%)	P/B	V (x)	Div	vield	R	DE
Company	Ticker	Recom.	(THB)	price (THB)	(US\$m)	2021F	2022F	2021F	2022F	2021F	2022F	2021F	2022F	2021F	2022F
AP Thailand	AP TB	Add	7.75	9.62	730	5.8	5.5	-0.6%	6.1%	0.76	0.70	6.0%	6.4%	13.7%	13.3%
Land and Houses	LH TB	Add	8.05	9.20	2,879	13.7	12.1	7.0%	13.6%	1.89	1.83	6.2%	7.0%	13.9%	15.4%
LPN Development	LPN TB	Reduce	4.86	3.92	212	13.0	11.0	-24.4%	19.0%	0.64	0.63	5.6%	6.4%	4.7%	5.8%
Pruksa Holding	PSH TB	Hold	12.40	11.50	812	10.3	9.1	-5.2%	13.7%	0.62	0.61	7.7%	8.3%	6.4%	6.8%
Quality Houses	QH TB	Hold	2.18	2.34	699	11.4	9.8	-3.5%	16.9%	0.85	0.82	4.8%	5.6%	7.6%	8.6%
Supalai	SPALI TB	Add	20.70	25.00	1,207	7.3	7.2	33.5%	1.3%	1.03	1.02	6.3%	6.4%	14.8%	14.8%
Sansiri	SIRI TB	Hold	1.16	1.15	516	10.7	9.2	7.6%	16.8%	0.45	0.44	3.4%	4.4%	4.2%	4.8%
Ananda Development	ANAN TB	Reduce	1.54	1.30	154	n.a.	63.5	n.a.	n.a.	0.34	0.34	0.0%	0.8%	-0.1%	0.5%
Origin Property	ORI TB	Add	8.65	10.90	635	6.9	6.1	21.7%	13.2%	1.60	1.37	6.0%	6.7%	24.8%	24.1%
Average						9.8	8.7	11.4%	8.6%	0.97	0.93	5.9%	6.5%	9.9%	10.7%



ESG in a nutshell



SIRI is committed to operating its real estate business with ethics and transparency under the framework of good corporate governance. The company is aware of its corporate social responsibility and gives importance to society, communities and all stakeholders fairly and equally. SIRI has continuously focused on developing quality products that can best respond to changing global trends and customer expectations, meet international standards and comply with sustainable development guidelines.

Keep your eye on	Implications
The management fee that SIRI charges its JV companies for project management and sale fees.	SIRI's directors are also directors of the JV companies. The management fees that SIRI charges the JV companies are estimated based on fair price and assessed by the audit committee.
ESG highlights	Implications
SIRI was rated "B" by Refinitiv in 2019, above the Thai property developers' average of "C". Of the three pillars, the company received the highest score for the social pillar.	SIRI is determined to take on corporate social responsibility projects such as a partnership with UNICEF to improve children's quality of life through various projects globally,
In 2020, SIRI received a "sustainable stock honorary plate" from the Stock Exchange of Thailand and has been certified as an eligible stock in Thailand Sustainability Investment (THSI) list.	and an environmental conservation mission called "Sansiri Green Mission". The corporate social responsibility projects made Sansiri brand well recognised among local and foreign buyers.
SIRI received the Marketeer No.1 Brand Thailand 2019- 2020 award for being the most popular real estate business in the condominium category.	
Trends	Implications
SIRI focuses on improving energy usage efficiency and development of renewable energy usage.	SIRI targets to reduce its energy consumption by 10% by 2022, in relation to 2017 figures, covering its operations in its head office, Siri Campus, precast factory, hotels and Habito community mall.



BY THE NUMBERS



Profit & Loss

(THBm)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Total Net Revenues	24,310	33,833	29,346	31,402	33,217
Gross Profit	5,759	8,065	8,413	9,190	9,878
Operating EBITDA	1,490	2,432	3,853	4,200	4,580
Depreciation And Amortisation	(429)	(827)	(960)	(945)	(1,019)
Operating EBIT	1,061	1,605	2,893	3,255	3,561
Financial Income/(Expense)	(936)	(1,108)	(1,618)	(1,694)	(1,757)
Pretax Income/(Loss) from Assoc.	791	429	150	223	103
Non-Operating Income/(Expense)	1,050	1,058	713	729	758
Profit Before Tax (pre-El)	1,967	1,984	2,138	2,514	2,664
Exceptional Items					
Pre-tax Profit	1,967	1,984	2,138	2,514	2,664
Taxation	(436)	(739)	(596)	(687)	(768)
Exceptional Income - post-tax	744	83	0	0	0
Profit After Tax	2,275	1,328	1,542	1,826	1,896
Minority Interests	117	215	64	49	36
Pref. & Special Div	0	0	0	0	0
FX Gain/(Loss) - post tax					
Other Adjustments - post-tax					
Net Profit	2,392	1,543	1,606	1,875	1,932
Recurring Net Profit	1,648	1,460	1,606	1,875	1,932
Fully Diluted Recurring Net Profit	1,648	1,460	1,606	1,875	1,932

Cash	Flow
Casil	

(THBm)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
EBITDA	1,490	2,432	3,853	4,200	4,580
Cash Flow from Invt. & Assoc.					
Change In Working Capital	(24,500)	(23,792)	(2,896)	(4,569)	(1,466)
Straight Line Adjustment					
(Incr)/Decr in Total Provisions					
Other Non-Cash (Income)/Expense					
Other Operating Cashflow	16,158	24,930	(905)	(964)	(999)
Net Interest (Paid)/Received	(936)	(1,108)	(1,618)	(1,694)	(1,757)
Tax Paid	(436)	(739)	(596)	(687)	(768)
Cashflow From Operations	(8,223)	1,723	(2,162)	(3,715)	(411)
Capex	0	0	0	0	0
Disposals Of FAs/subsidiaries					
Disposals of Investment Properties					
Acq. Of Subsidiaries/investments					
Other Investing Cashflow	(1,112)	319	(399)	338	(897)
Cash Flow From Investing	(1,112)	319	(399)	338	(897)
Debt Raised/(repaid)	10,196	(7,133)	1,333	1,537	1,436
Proceeds From Issue Of Shares	(543)	5,642	0	0	0
Shares Repurchased					
Dividends Paid	(1,838)	(848)	(588)	(672)	(810)
Preferred Dividends					
Other Financing Cashflow	(178)	1,146	1,618	1,694	1,757
Cash Flow From Financing	7,638	(1,194)	2,363	2,558	2,384

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

20.0%

10.0%

0.0%

-10.0% -20.0%

-30.0%

-40.0%



BY THE NUMBERS... cont'd

(THBm)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Total Cash And Equivalents	2,132	3,007	2,809	1,991	3,066
Properties Under Development					
Total Debtors	1,970	1,667	2,231	2,391	2,532
Inventories	62,844	56,081	61,049	65,346	66,585
Total Other Current Assets	7,637	8,155	7,337	7,850	8,304
Total Current Assets	74,583	68,909	73,426	77,578	80,487
Fixed Assets	2,988	6,257	6,022	6,368	6,641
Total Investments	0	0	0	0	0
Intangible Assets	0	0	0	0	0
Total Other Non-Current Assets	30,765	37,466	37,290	35,883	35,592
Total Non-current Assets	33,753	43,723	43,312	42,252	42,233
Short-term Debt	6,897	4,042	11,324	11,623	11,904
Current Portion of Long-Term Debt	10,238	16,105	2,372	2,372	2,372
Total Creditors	11,105	10,566	12,386	12,787	13,154
Other Current Liabilities	,	,	,	,	,
Total Current Liabilities	28,240	30,713	26,082	26,782	27,430
Total Long-term Debt	45,476	38,911	46,695	47,932	49,088
Hybrid Debt - Debt Component					
Total Other Non-Current Liabilities	2,745	3,810	3,810	3,810	3,810
Total Non-current Liabilities	48,221	42,722	50,505	51,742	52,898
Total Provisions	0	0	0	0	0
Total Liabilities	76,461	73,435	76,587	78,525	80,328
Shareholders' Equity	30,943	37,376	38,394	39,597	40,719
Minority Interests	931	1,822	1,757	1,708	1,672
Total Equity	31,875	39,197	40,151	41,305	42,391
Key Ratios	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Revenue Growth	(7.4%)	39.2%	(13.3%)	7.0%	5.8%
Operating EBITDA Growth	(38.5%)	63.2%	58.5%	9.0%	9.0%
Operating EBITDA Margin	6.1%	7.2%	13.1%	13.4%	13.8%
Net Cash Per Share (THB)	(4 26)	(3.85)	(3.87)	(4 ():3)	(4.06)
	(4.26)	(3.85)	(3.87)	(4.03)	(4.06)
BVPS (THB)	2.18	2.57	2.58	2.66	2.74
BVPS (THB) Gross Interest Cover	2.18 1.13	2.57 1.45	2.58 1.79	2.66 1.92	2.74 2.03
BVPS (THB) Gross Interest Cover Effective Tax Rate	2.18 1.13 22.2%	2.57 1.45 37.3%	2.58 1.79 27.9%	2.66 1.92 27.3%	2.74 2.03 28.8%
BVPS (THB) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio	2.18 1.13 22.2% 111%	2.57 1.45 37.3% 58%	2.58 1.79 27.9% 37%	2.66 1.92 27.3% 36%	2.74 2.03 28.8% 42%
BVPS (THB) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days	2.18 1.13 22.2% 111% 21.46	2.57 1.45 37.3% 58% 19.67	2.58 1.79 27.9% 37% 24.24	2.66 1.92 27.3% 36% 26.87	2.74 2.03 28.8% 42% 27.05
Net Cash Per Share (THB) BVPS (THB) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days	2.18 1.13 22.2% 111%	2.57 1.45 37.3% 58%	2.58 1.79 27.9% 37%	2.66 1.92 27.3% 36%	2.74 2.03 28.8% 42%

Key Drivers					
	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Unbooked presales	20,806.0	31,000.0	34,200.0	37,620.0	41,382.0
Gross margin from residential sales (%)	26.9%	25.0%	30.0%	30.5%	31.0%
Gross margin - total (%)	23.7%	23.8%	28.7%	29.3%	29.7%
SG&A to sales ratio (%)	19.3%	19.1%	18.8%	18.9%	19.0%

1.35%

1.67%

1.93%

1.05%

1.20%

2.24%

ROIC (%)

ROCE (%)

Return On Average Assets

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

2.56%

3.19%

2.69%

2.71%

3.41%

2.72%

2.34%

2.91%

2.47%



DISCLAIMER

The content of this report (including the views and opinions expressed therein, and the information comprised therein) has been prepared by and belongs to CGS-CIMB. Reports relating to a specific geographical area are produced and distributed by the corresponding CGS-CIMB entity as listed in the table below.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.

By accepting this report, the recipient hereof represents and warrants that he is entitled to receive such report in accordance with the restrictions set forth below and agrees to be bound by the limitations contained herein (including the "Restrictions on Distributions" set out below). Any failure to comply with these limitations may constitute a violation of law. This publication is being supplied to you strictly on the basis that it will remain confidential. No part of this report may be (i) copied, photocopied, duplicated, stored or reproduced in any form by any means; or (ii) redistributed or passed on, directly or indirectly, to any other person in whole or in part, for any purpose without the prior written consent of CGS-CIMB.

The information contained in this research report is prepared from data believed to be correct and reliable at the time of issue of this report. CGS-CIMB may or may not issue regular reports on the subject matter of this report at any frequency and may cease to do so or change the periodicity of reports at any time. CGS-CIMB has no obligation to update this report in the event of a material change to the information contained in this report. CGS-CIMB does not accept any obligation to (i) check or ensure that the contents of this report remain current, reliable or relevant, (ii) ensure that the content of this report constitutes all the information a prospective investor may require, (iii) ensure the adequacy, accuracy, completeness, reliability or fairness of any views, opinions and information, and accordingly, CGS-CIMB, its affiliates and related persons including China Galaxy International Financial Holdings Limited ("CGIFHL") and CIMB Group Sdn. Bhd. ("CIMBG") and their respective related corporations (and their respective directors, associates, connected persons and/or employees) shall not be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof. In particular, CGS-CIMB disclaims all responsibility and liability for the views and opinions set out in this report.

Unless otherwise specified, this report is based upon sources which CGS-CIMB considers to be reasonable. Such sources will, unless otherwise specified, for market data, be market data and prices available from the main stock exchange or market where the relevant security is listed, or, where appropriate, any other market. Information on the accounts and business of company(ies) will generally be based on published statements of the company(ies), information disseminated by regulatory information services, other publicly available information and information resulting from our research.

Whilst every effort is made to ensure that statements of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable as of the date of the document in which they are contained and must not be construed as a representation that the matters referred to therein will occur. Past performance is not a reliable indicator of future performance. The value of investments may go down as well as up and those investing may, depending on the investments in question, lose more than the initial investment. No report shall constitute an offer or an invitation by or on behalf of CGS-CIMB or any of its affiliates (including CGIFHL, CIMBG and their respective related corporations) to any person to buy or sell any investments.

CGS-CIMB, its affiliates and related corporations (including CGIFHL, CIMBG and their respective related corporations) and/or their respective directors, associates, connected parties and/or employees may own or have positions in securities of the company(ies) covered in this research report or any securities related thereto and may from time to time add to or dispose of, or may be materially interested in, any such securities. Further, CGS-CIMB, its affiliates and their respective related corporations (including CGIFHL, CIMBG and their respective related corporations) do and seek to do business with the company(ies) covered in this research report and may from time to time act as market maker or have assumed an underwriting commitment in securities of such company(ies), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) as well as solicit such investment, advisory or other services from any entity mentioned in this report.

CGS-CIMB or its affiliates (including CGIFHL, CIMBG and their respective related corporations) may enter into an agreement with the company(ies) covered in this report relating to the production of research reports. CGS-CIMB may disclose the contents of this report to the company(ies) covered by it and may have amended the contents of this report following such disclosure.

The analyst responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and autonomously. No part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations(s) or view(s) in this report. The analyst(s) who prepared this research report is prohibited from receiving any compensation, incentive or bonus based on specific investment banking transactions or for providing a specific recommendation for, or view of, a particular company. Information barriers and other arrangements may be established where necessary to prevent conflicts of interests arising. However, the analyst(s) may receive compensation that is based on his/their coverage of company(ies) in the performance of his/their duties or the performance of his/their recommendations and the research personnel involved in the preparation of this report may also participate in the solicitation of the businesses as described above. In reviewing this research report, an investor should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additional information is, subject to the duties of confidentiality, available on request.

Reports relating to a specific geographical area are produced by the corresponding CGS-CIMB entity as listed in the table below. The term "CGS-CIMB" shall denote, where appropriate, the relevant entity distributing or disseminating the report in the particular jurisdiction referenced below, or, in every other case except as otherwise stated herein, CGS-CIMB Securities International Pte. Ltd. and its affiliates, subsidiaries and related corporations.



Country	CGS-CIMB Entity	Regulated by
Hong Kong	CGS-CIMB Securities (Hong Kong) Limited	Securities and Futures Commission Hong Kong
India	CGS-CIMB Securities (India) Private Limited	Securities and Exchange Board of India (SEBI)
Indonesia	PT CGS-CIMB Sekuritas Indonesia	Financial Services Authority of Indonesia
Malaysia	CGS-CIMB Securities Sdn. Bhd.	Securities Commission Malaysia
Singapore	CGS-CIMB Securities (Singapore) Pte. Ltd.	Monetary Authority of Singapore
South Korea	CGS-CIMB Securities (Hong Kong) Limited, Korea Branch	Financial Services Commission and Financial Supervisory Service
Thailand	CGS-CIMB Securities (Thailand) Co. Ltd.	Securities and Exchange Commission Thailand

Other Significant Financial Interests:

(i) As of July 31, 2021 CGS-CIMB has a proprietary position in the securities (which may include but not be limited to shares, warrants, call warrants and/or any other derivatives) in the following company or companies covered or recommended in this report:

(a) -

(ii) Analyst Disclosure: As of August 17, 2021, the analyst(s) who prepared this report, and the associate(s), has / have an interest in the securities (which may include but not be limited to shares, warrants, call warrants and/or any other derivatives) in the following company or companies covered or recommended in this report:

(a) -

This report does not purport to contain all the information that a prospective investor may require. Neither CGS-CIMB nor any of its affiliates (including CGIFHL, CIMBG and their related corporations) make any guarantee, representation or warranty, express or implied, as to the adequacy, accuracy, completeness, reliability or fairness of any such information and opinion contained in this report. Neither CGS-CIMB nor any of its affiliates nor their related persons (including CGIFHL, CIMBG and their related corporations) shall be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof.

This report is general in nature and has been prepared for information purposes only. It is intended for circulation amongst CGS-CIMB's clients generally and does not have regard to the specific investment objectives, financial situation and the particular needs of any specific person who may receive this report. The information and opinions in this report are not and should not be construed or considered as an offer, recommendation or solicitation to buy or sell the subject securities, related investments or other financial instruments or any derivative instrument, or any rights pertaining thereto.

Investors are advised to make their own independent evaluation of the information contained in this research report, consider their own individual investment objectives, financial situation and particular needs and consult their own professional and financial advisers as to the legal, business, financial, tax and other aspects before participating in any transaction in respect of the securities of company(ies) covered in this research report. The securities of such company(ies) may not be eligible for sale in all jurisdictions or to all categories of investors.

Restrictions on Distributions

Australia: Despite anything in this report to the contrary, this research is provided in Australia by CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited. This research is only available in Australia to persons who are "wholesale clients" (within the meaning of the Corporations Act 2001 (Cth) and is supplied solely for the use of such wholesale clients and shall not be distributed or passed on to any other person. You represent and warrant that if you are in Australia, you are a "wholesale client". This research is of a general nature only and has been prepared without taking into account the objectives, financial situation or needs of the individual recipient. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited do not hold, and are not required to hold an Australian financial services license. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited do not hold, and are not required to hold an Australian financial services license. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited do not hold, and are not required to hold an Australian financial services license. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited rely on "passporting" exemptions for entities appropriately licensed by the Monetary Authority of Singapore (under ASIC Class Order 03/1102) and the Securities and Futures Commission in Hong Kong (under ASIC Class Order 03/1103).

Canada: This research report has not been prepared in accordance with the disclosure requirements of Dealer Member Rule 3400 – Research Restrictions and Disclosure Requirements of the Investment Industry Regulatory Organization of Canada. For any research report distributed by CIBC, further disclosures related to CIBC conflicts of interest can be found at https://researchcentral.cibcwm.com.

China: For the purpose of this report, the People's Republic of China ("PRC") does not include the Hong Kong Special Administrative Region, the Macau Special Administrative Region or Taiwan. The distributor of this report has not been approved or licensed by the China Securities Regulatory Commission or any other relevant regulatory authority or governmental agency in the PRC. This report contains only marketing information. The distribution of this report is not an offer to buy or sell to any person within or outside PRC or a solicitation to any person within or outside of PRC to buy or sell any instruments described herein. This report is being issued outside the PRC to a limited number of institutional investors and may not be provided to any person other than the original recipient and may not be reproduced or used for any other purpose.

France: Only qualified investors within the meaning of French law shall have access to this report. This report shall not be considered as an offer to subscribe to, or used in connection with, any offer for subscription or sale or marketing or direct or indirect distribution of financial instruments and it is not intended as a solicitation for the purchase of any financial instrument.

Germany: This report is only directed at persons who are professional investors as defined in sec 31a(2) of the German Securities Trading Act (WpHG). This publication constitutes research of a non-binding nature on the market situation and the investment instruments cited here at the time of the publication of the information.

The current prices/yields in this issue are based upon closing prices from Bloomberg as of the day preceding publication. Please note that neither the German Federal Financial Supervisory Agency (BaFin), nor any other supervisory authority exercises any control over the content of this report.

Hong Kong: This report is issued and distributed in Hong Kong by CGS-CIMB Securities (Hong Kong) Limited ("CHK") which is licensed in Hong Kong by the Securities and Futures Commission for Type 1 (dealing in securities) and Type 4 (advising on securities) activities. Any investors wishing to purchase or otherwise deal in the securities covered in this report should contact the Head of Sales at CGS-CIMB Securities (Hong Kong) Limited. The views and opinions in this research report are our own as of the date hereof and are subject to change. If the Financial Services and Markets



Act of the United Kingdom or the rules of the Financial Conduct Authority apply to a recipient, our obligations owed to such recipient therein are unaffected. CHK has no obligation to update its opinion or the information in this research report.

This publication is strictly confidential and is for private circulation only to clients of CHK.

CHK does not make a market on other securities mentioned in the report.

India: This report is issued and distributed in India by CGS-CIMB Securities (India) Private Limited ("CGS-CIMB India"). CGS-CIMB India is a subsidiary of CGS-CIMB Securities International Pte. Ltd. which is in turn is a 50:50 joint venture company of CGIFHL and CIMBG. The details of the companies of CGS-CIMB can found at www.cqs-cimb.com, members of the group of be CGIFHL at www.chinastock.com.hk/en/ACG/ContactUs/index.aspx and CIMBG at www.cimb.com/en/who-we-are.html. CGS-CIMB India is registered with the National Stock Exchange of India Limited and BSE Limited as a trading and clearing member (Merchant Banking Number: INM000012037) under the Securities and Exchange Board of India (Stock Brokers and Sub-Brokers) Regulations, 1992. In accordance with the provisions of Regulation 4(g) of the Securities and Exchange Board of India (Investment Advisers) Regulations, 2013, CGS-CIMB India is not required to seek registration with the Securities and Exchange Board of India ("SEBI") as an Investment Adviser. CGS-CIMB India is registered with SEBI (SEBI Registration Number: INZ000209135) as a Research Analyst (INH000000669) pursuant to the SEBI (Research Analysts) Regulations, 2014 ("Regulations").

This report does not take into account the particular investment objectives, financial situations, or needs of the recipients. It is not intended for and does not deal with prohibitions on investment due to law/jurisdiction issues etc. which may exist for certain persons/entities. Recipients should rely on their own investigations and take their own professional advice before investment.

The report is not a "prospectus" as defined under Indian Law, including the Companies Act, 2013, and is not, and shall not be, approved by, or filed or registered with, any Indian regulator, including any Registrar of Companies in India, SEBI, any Indian stock exchange, or the Reserve Bank of India. No offer, or invitation to offer, or solicitation of subscription with respect to any such securities listed or proposed to be listed in India is being made, or intended to be made, to the public, or to any member or section of the public in India, through or pursuant to this report.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of CGS-CIMB India and they have received compensation based upon various factors, including quality, accuracy and value of research, firm profitability or revenues, client feedback and competitive factors. Research analysts', strategists' or economists' compensation is not linked to investment banking or capital markets transactions performed or proposed to be performed by CGS-CIMB India or its affiliates.

CGS-CIMB India does not have actual / beneficial ownership of 1% or more securities of the subject company in this research report, at the end of the month immediately preceding the date of publication of this research report. However, since affiliates of CGS-CIMB India are engaged in the financial services business, they might have in their normal course of business financial interests or actual / beneficial ownership of one per cent or more in various companies including the subject company in this research report.

CGS-CIMB India or its associates, may: (a) from time to time, have long or short position in, and buy or sell the securities of the subject company in this research report; or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company in this research report or act as an advisor or lender/borrower to such company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

CGS-CIMB India, its associates and the analyst engaged in preparation of this research report have not received any compensation for investment banking, merchant banking or brokerage services from the subject company mentioned in the research report in the past 12 months.

CGS-CIMB India, its associates and the analyst engaged in preparation of this research report have not managed or co-managed public offering of securities for the subject company mentioned in the research report in the past 12 months. The analyst from CGS-CIMB India engaged in preparation of this research report or his/her relative (a) do not have any financial interests in the subject company mentioned in this research report; (b) do not own 1% or more of the equity securities of the subject company mentioned in the research report; (c) do not have any material conflict of interest at the time of publication of the research report.

Indonesia: This report is issued and distributed by PT CGS-CIMB Sekuritas Indonesia ("CGS-CIMB Indonesia"). The views and opinions in this research report are our own as of the date hereof and are subject to change. CGS-CIMB Indonesia has no obligation to update its opinion or the information in this research report. This report is for private circulation only to clients of CGS-CIMB Indonesia. Neither this report nor any copy hereof may be distributed in Indonesia or to any Indonesian citizens wherever they are domiciled or to Indonesian residents except in compliance with applicable Indonesian capital market laws and regulations.

This research report is not an offer of securities in Indonesia. The securities referred to in this research report have not been registered with the Financial Services Authority (Otoritas Jasa Keuangan) pursuant to relevant capital market laws and regulations, and may not be offered or sold within the territory of the Republic of Indonesia or to Indonesian citizens through a public offering or in circumstances which constitute an offer within the meaning of the Indonesian capital market law and regulations.

Ireland: CGS-CIMB is not an investment firm authorised in the Republic of Ireland and no part of this document should be construed as CGS-CIMB acting as, or otherwise claiming or representing to be, an investment firm authorised in the Republic of Ireland.

Malaysia: This report is distributed in Malaysia by CGS-CIMB Securities Sdn. Bhd. ("CGS-CIMB Malaysia") solely for the benefit of and for the exclusive use of our clients. Recipients of this report are to contact CGS-CIMB Malaysia, at 29th Floor Menara CIMB No. 1 Jalan Stesen Sentral 2, Kuala Lumpur Sentral 50470 Kuala Lumpur, Malaysia, in respect of any matters arising from or in connection with this report. CGS-CIMB Malaysia has no obligation to update, revise or reaffirm its opinion or the information in this research reports after the date of this report.

New Zealand: In New Zealand, this report is for distribution only to persons who are wholesale clients pursuant to section 5C of the Financial Advisers Act 2008.

Singapore: This report is issued and distributed by CGS-CIMB Securities (Singapore) Pte Ltd ("CGS-CIMB Singapore"). CGS-CIMB Singapore is a capital markets services licensee under the Securities and Futures Act (Chapter 289). Accordingly, it is exempted from the requirement to hold a financial adviser's licence under the Financial Advisers Act, Cap 110 ("FAA") for advising on investment products, by issuing or promulgating research analyses or research reports, whether in electronic, print or other form. CGS-CIMB Singapore is subject to the applicable rules under the FAA unless it is able to avail itself to any prescribed exemptions.

Recipients of this report are to contact CGS-CIMB Singapore, 50 Raffles Place, #16-02 Singapore Land Tower, Singapore in respect of any matters



arising from, or in connection with this report. CGS-CIMB Singapore has no obligation to update its opinion or the information in this research report. This publication is strictly confidential and is for private circulation only. If you have not been sent this report by CGS-CIMB Singapore directly, you may not rely, use or disclose to anyone else this report or its contents.

If the recipient of this research report is not an accredited investor, expert investor or institutional investor, CGS-CIMB Singapore accepts legal responsibility for the contents of the report without any disclaimer limiting or otherwise curtailing such legal responsibility. If the recipient is an accredited investor, expert investor or institutional investor, the recipient is deemed to acknowledge that CGS-CIMB Singapore is exempt from certain requirements under the FAA and its attendant regulations, and as such, is exempt from complying with the following:

(a) Section 25 of the FAA (obligation to disclose product information);

(b) Section 27 (duty not to make recommendation with respect to any investment product without having a reasonable basis where you may be reasonably expected to rely on the recommendation) of the FAA;

(c) MAS Notice on Information to Clients and Product Information Disclosure [Notice No. FAA-N03];

(d) MAS Notice on Recommendation on Investment Products [Notice No. FAA-N16];

(e) Section 36 (obligation on disclosure of interest in specified products), and

(f) any other laws, regulations, notices, directive, guidelines, circulars and practice notes which are relates to the above, to the extent permitted by applicable laws, as may be amended from time to time, and any other laws, regulations, notices, directive, guidelines, circulars, and practice notes as we may notify you from time to time. In addition, the recipient who is an accredited investor, expert investor or institutional investor acknowledges that as CGS-CIMB Singapore is exempt from Section 27 of the FAA, the recipient will also not be able to file a civil claim against CGS-CIMB Singapore for any loss or damage arising from the recipient's reliance on any recommendation made by CGS-CIMB Singapore which would otherwise be a right that is available to the recipient under Section 27 of the FAA.

CGS-CIMB Singapore, its affiliates and related corporations, their directors, associates, connected parties and/or employees may own or have positions in specified products of the company(ies) covered in this research report or any specified products related thereto and may from time to time add to or dispose of, or may be materially interested in, any such specified products. Further, CGS-CIMB Singapore, its affiliates and its related corporations do and seek to do business with the company(ies) covered in this research report and may from time to time act as market maker or have assumed an underwriting commitment in specified products of such company(ies), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) as well as solicit such investment, advisory or other services from any entity mentioned in this report.

As of August 16, 2021, CGS-CIMB Singapore does not have a proprietary position in the recommended specified products in this report.

CGS-CIMB Singapore does not make a market on the securities mentioned in the report.

South Korea: This report is issued and distributed in South Korea by CGS-CIMB Securities (Hong Kong) Limited, Korea Branch ("CGS-CIMB Korea") which is licensed as a cash equity broker, and regulated by the Financial Services Commission and Financial Supervisory Service of Korea. In South Korea, this report is for distribution only to professional investors under Article 9(5) of the Financial Investment Services and Capital Market Act of Korea ("FSCMA").

Spain: This document is a research report and it is addressed to institutional investors only. The research report is of a general nature and not personalised and does not constitute investment advice so, as the case may be, the recipient must seek proper advice before adopting any investment decision. This document does not constitute a public offering of securities.

CGS-CIMB is not registered with the Spanish Comision Nacional del Mercado de Valores to provide investment services.

Sweden: This report contains only marketing information and has not been approved by the Swedish Financial Supervisory Authority. The distribution of this report is not an offer to sell to any person in Sweden or a solicitation to any person in Sweden to buy any instruments described herein and may not be forwarded to the public in Sweden.

Switzerland: This report has not been prepared in accordance with the recognized self-regulatory minimal standards for research reports of banks issued by the Swiss Bankers' Association (Directives on the Independence of Financial Research).

Thailand: This report is issued and distributed by CGS-CIMB Securities (Thailand) Co. Ltd. ("CGS-CIMB Thailand") based upon sources believed to be reliable (but their accuracy, completeness or correctness is not guaranteed). The statements or expressions of opinion herein were arrived at after due and careful consideration for use as information for investment. Such opinions are subject to change without notice and CGS-CIMB Thailand has no obligation to update its opinion or the information in this research report.

CGS-CIMB Thailand may act or acts as Market Maker, and issuer and offeror of Derivative Warrants and Structured Note which may have the following securities as its underlying securities. Investors should carefully read and study the details of the derivative warrants in the prospectus before making investment decisions.

AAV, ACE, ADVANC, AEONTS, AMATA, AOT, AP, BAM, BANPU, BBL, BCH, BCP, BCPG, BDMS, BEC, BEM, BGRIM, BH, BJC, BTS, CBG, CENTEL, CHG, CK, CKP, COM7, CPALL, CPF, CPN, CRC, DELTA, DOHOME, DTAC, EA, EGCO, ESSO, GLOBAL, GPSC, GULF, GUNKUL, HANA, HMPRO, ICHI, INTUCH, IRPC, IVL, JAS, JMART, JMT, KBANK, KCE, KKP, KTB, KTC, LH, MAJOR, MEGA, MINT, MTC, NRF, OR, ORI, OSP, PLANB, PRM, PSL, PTG, PTL, PTT, PTTEP, PTTGC, QH, RATCH, RBF, RS, SAWAD, SCB, SCC, SCGP, SINGER, SPALI, SPRC, STA, STEC, STGT, SUPER, SYNEX, TASCO, TCAP, THANI, TISCO, TKN, TOP, TQM, TRUE, TTB, TU, TVO, VGI, WHA

Corporate Governance Report:

The disclosure of the survey result 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 result may be changed after that date. CGS-CIMB Thailand does not confirm nor certify the accuracy of such survey result.

Score Range:	90 - 100	80 – 89	70 - 79	Below 70	No Survey Result
Description:	Excellent	Very Good	Good	N/A	N/A

United Arab Emirates: The distributor of this report has not been approved or licensed by the UAE Central Bank or any other relevant licensing



authorities or governmental agencies in the United Arab Emirates. This report is strictly private and confidential and has not been reviewed by, deposited or registered with UAE Central Bank or any other licensing authority or governmental agencies in the United Arab Emirates. This report is being issued outside the United Arab Emirates to a limited number of institutional investors and must not be provided to any person other than the original recipient and may not be reproduced or used for any other purpose. Further, the information contained in this report is not intended to lead to the sale of investments under any subscription agreement or the conclusion of any other contract of whatsoever nature within the territory of the United Arab Emirates.

United Kingdom and European Economic Area (EEA): In the United Kingdom and European Economic Area, this material is also being distributed by CGS-CIMB Securities (UK) Limited ("CGS-CIMB UK"). CGS-CIMB UK is authorized and regulated by the Financial Conduct Authority and its registered office is at 53 New Broad Street, London EC2M 1JJ. The material distributed by CGS-CIMB UK has been prepared in accordance with CGS-CIMB's policies for managing conflicts of interest arising as a result of publication and distribution of this material. This material is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of CGS-CIMB UK; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Order"), (c) fall within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc") of the Order; (d) are outside the United Kingdom subject to relevant regulation in each jurisdiction, material(all such persons together being referred to as "relevant persons"). This material is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

This material is categorised as non-independent for the purposes of CGS-CIMB UK and therefore does not provide an impartial or objective assessment of the subject matter and does not constitute independent research. Consequently, this material has not been prepared in accordance with legal requirements designed to promote the independence of research and will not be subject to any prohibition on dealing ahead of the dissemination of research. Therefore, this material is considered a marketing communication.

United States: This research report is distributed in the United States of America by CGS-CIMB Securities (USA) Inc, a U.S. registered brokerdealer and an affiliate of CGS-CIMB Securities Sdn. Bhd., CGS-CIMB Securities (Singapore) Pte Ltd, PT CGS-CIMB Sekuritas Indonesia, CGS-CIMB Securities (Thailand) Co. Ltd, CGS-CIMB Securities (Hong Kong) Limited and CGS-CIMB Securities (India) Private Limited, and is distributed solely to persons who qualify as "U.S. Institutional Investors" as defined in Rule 15a-6 under the Securities and Exchange Act of 1934. This communication is only for Institutional Investors whose ordinary business activities involve investing in shares, bonds, and associated securities and/or derivative securities and who have professional experience in such investments. Any person who is not a U.S. Institutional Investor or Major Institutional Investor must not rely on this communication. The delivery of this research report to any person in the United States of America is not a recommendation to effect any transactions in the securities discussed herein, or an endorsement of any opinion expressed herein. CGS-CIMB Securities (USA) Inc, is a FINRA/SIPC member and takes responsibility for the content of this report. For further information or to place an order in any of the above-mentioned securities please contact a registered representative of CGS-CIMB Securities (USA) Inc.

CGS-CIMB Securities (USA) Inc. does not make a market on other securities mentioned in the report.

CGS-CIMB Securities (USA) Inc. has not managed or co-managed a public offering of any of the securities mentioned in the past 12 months.

CGS-CIMB Securities (USA) Inc. has not received compensation for investment banking services from any of the company mentioned in the past 12 months.

CGS-CIMB Securities (USA) Inc. neither expects to receive nor intends to seek compensation for investment banking services from any of the company mentioned within the next 3 months.

United States Third-Party Disclaimer: If this report is distributed in the United States of America by Raymond James & Associates, Inc ("RJA"), this report is third-party research prepared for and distributed in the United States of America by RJA pursuant to an arrangement between RJA and CGS-CIMB Securities International Pte. Ltd. ("CGS-CIMB"). CGS-CIMB is not an affiliate of RJA. This report is distributed solely to persons who qualify as "U.S. Institutional Investors" or as "Major U.S. Institutional Investors" as defined in Rule 15a-6 under the Securities and Exchange Act of 1934, as amended. This communication is only for U.S. Institutional Investors or Major U.S. Institutional Investor whose ordinary business activities involve investing in shares, bonds, and associated securities and/or derivative securities and who have professional experience in such investments. Any person who is not a U.S. Institutional Investor or Major U.S. Institutional Investor must not rely on this communication. The delivery of this report to any person in the U.S. is not a recommendation to effect any transactions in the securities discussed herein, or an endorsement of any opinion expressed herein. If you are receiving this report in the U.S from RJA, a FINRA/SIPC member, it takes responsibility for the content of this report. For further information or to place an order in any of the above-mentioned securities please contact a registered representative of CGS-CIMB Securities (USA) Inc. or RJA. https://raymondjames.com/InternationalEquityDisclosures

Other jurisdictions: In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is only for distribution to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.

Distribution of stock ratings and investment banking clients for quarter ended on 30 June 2021			
623 companies under coverage for quarter ended on 30 June 2021			
	Rating Distribution (%)	Investment Banking clients (%)	
Add	72.1%	1.1%	
Hold	19.3%	0.0%	
Reduce	8.7%	0.0%	



Spitzer Chart for stock being researched (2 year data)



Corporate Governance Report of Thai Listed Companies (CGR). CG Rating by the Thai Institute of Directors Association (Thai IOD) in 2020, Anti-Corruption 2020

ADVANC - Excellent, Certified, AMATA - Excellent, Certified, ANAN - Excellent, n/a, AOT - Excellent, n/a, AP - Excellent, Certified, ASP -Excellent, n/a, AU - Good, n/a, BAM - Very Good, Certified, BAY - Excellent, Certified, BBL - Very Good, Certified, BCH - Good, Certified, BCP -Excellent, Certified, BCPG - Excellent, Certified, BDMS - Excellent, n/a, BEAUTY - Good, n/a, BH - Good, n/a, BJC - Very Good, n/a, BLA -Excellent, Certified, BTS - Excellent, Certified, CBG - Very Good, n/a, CCET - n/a, n/a, CENTEL - Excellent, Certified, CHAYO - Very Good, n/a, CHG - Very Good, n/a, CK - Excellent, n/a, COM7 - Very Good, Certified, CPALL - Excellent, Certified, CPF - Excellent, Certified, CPN -Excellent, Certified, CPNREIT - n/a, n/a, CRC - Very Good, n/a, DELTA - Excellent, Certified, DDD - Very Good, n/a, DIF - n/a, n/a, DOHOME -Very Good, n/a, DREIT - n/a, n/a, DTAC - Excellent, Certified, ECL - Excellent, Certified, EGCO - Excellent, Certified, EPG - Excellent, Certified, ERW - Very Good, Certified, GFPT - Excellent, Certified, GGC - Excellent, Certified, GLOBAL - Very Good, n/a, HANA - Excellent, Certified, HMPRO - Excellent, Certified, HUMAN - Good, n/a, ICHI - Excellent, Certified, III - Excellent, n/a, INTUCH - Excellent, Certified, IRPC - Excellent, Certified, ITD - Very Good, n/a, IVL - Excellent, Certified, JASIF - n/a, n/a, JKN - Excellent, Declared, JMT - Very Good, Declared, KBANK -Excellent, Certified, KCE - Excellent, Certified, KEX - n/a, n/a, KKP - Excellent, Certified, KSL - Excellent, Certified, KTB - Excellent, Certified, KTC - Excellent, Certified, LH - Excellent, n/a, LPN - Excellent, Certified, M - Very Good, Certified, MAKRO - Excellent, Certified, MC - Excellent, Certified, MEGA - Very Good, n/a, MINT - Excellent, Certified, MTC - Excellent, Certified, NETBAY - Very Good, n/a, NRF - n/a, n/a, OR - n/a, n/a, ORI - Excellent, Certified, OSP - Very Good, n/a, PLANB - Excellent, Certified, PRINC - Very Good, Certified, PR9 - Excellent, n/a, PSH -Excellent, Certified, PTT - Excellent, Certified, PTTEP - Excellent, Certified, PTTGC - Excellent, Certified, QH - Excellent, Certified, RBF - Good, n/a, RS - Excellent, n/a, RSP - Good, n/a, S - Excellent, n/a, SAK - n/a, n/a, SAPPE - Very Good, Certified, SAWAD - Very Good, n/a, SCB -Excellent, Certified, SCC - Excellent, Certified, SCGP - n/a, n/a, SHR - Very Good, n/a, SIRI - Excellent, Certified, SPA - Very Good, n/a, SPALI -Excellent, Declared, SPRC - Excellent, Certified, SSP - Good, Declared, STEC - n/a, n/a, SVI - Excellent, Certified, SYNEX - Very Good, n/a, TCAP - Excellent, Certified, THANI - Excellent, Certified, TIDLOR - n/a, n/a TISCO - Excellent, Certified, TKN - Very Good, n/a, TMB - Excellent, Certified, TOP - Excellent, Certified, TRUE - Excellent, Certified, TU - Excellent, Certified, TVO - Excellent, Certified, VGI - Excellent, Certified, WHA - Excellent, Certified, WHART - n/a, n/a, WICE - Excellent, Certified, WORK - Good, n/a.

- CG Score 2020 from Thai Institute of Directors Association (IOD)

- Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of January 30, 2021) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.

Recommendation F	ramework
Stock Ratings	Definition:
Add	The stock's total return is expected to exceed 10% over the next 12 months.
Hold	The stock's total return is expected to be between 0% and positive 10% over the next 12 months.
Reduce	The stock's total return is expected to fall below 0% or more over the next 12 months.
	rn of a stock is defined as the sum of the: (i) percentage difference between the target price and the current price and (ii) the forward net ock. Stock price targets have an investment horizon of 12 months.
Sector Ratings	Definition:
Overweight	An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation.
Neutral	A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation.
Underweight	An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation.
Country Ratings	Definition:
Overweight	An Overweight rating means investors should be positioned with an above-market weight in this country relative to benchmark.
Neutral	A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark.
Underweight	An Underweight rating means investors should be positioned with a below-market weight in this country relative to benchmark.