



## Thailand

## HOLD (no change)

Buy 4 Hold 7 Sell 5 Consensus ratings\*: Current price: THB1.42 THB1.37 Target price: THB1.29 Previous target: -3.5% Up/downside: CGS-CIMB / Consensus: -0.1% SIRI.BK Reuters: Bloombera: SIRI TB Market cap: US\$630.6m THB20,083m US\$1.30m Average daily turnover: THB41.35m Current shares o/s: 14,863m Free float: 85.8% \*Source: Bloomberg

#### Key changes in this note

- ➤ FY19-21F Gross margin from residential sales decreased by 0.3-0.4%.
- ➤ FY19-21F Share of profit from associates and JVs decreased by 3.1-15.1%.
- FY19-21F Core EPS decreased by 0.4-4.4%.



		Source. L	oloonib <del>e</del> rg
Price performance	1M	ЗМ	12M
Absolute (%)	5.2	5.2	-16.5
Relative (%)	9.1	7	-8.3
Maior shareholders			% held

Major shareholders	% held
Viriyah Insurance	6.3
UBS AG Singapore	4.7
Thai NVDR	4.7

# Sansiri

# 1Q19 boosted by higher revenue

- Core net profit of THB387.2m in 1Q19 was up 42.8% yoy (down 65.2% qoq) due to higher revenue, lower SG&A and an increase in other income.
- As of 10 May, SIRI had repurchased 720m shares or 4.84% of paid-up capital at an average of THB1.30/share (buy-back programme ends on 10 Jun).
- Maintain Hold with a higher TP of THB1.37.

#### 1Q19 core net profit driven by higher revenue

SIRI's 1Q19 core net profit rose 42.8% yoy to THB387.2m (down 65.2% qoq) due to higher revenue, lower SG&A and a jump in other income. The core net profit was 24.8% above our forecast and 31% above Bloomberg consensus, due to higher-than-expected other income and share of profit from investments in JVs and associates. Other income jumped 60.4% yoy to THB324.5m due to THB100m incentive fees for The Line Asoke and The Line Rama 9 from BTS and THB50m compensation from a legal case.

### New launches to be back loaded in 2H19

SIRI maintains its new launch plan (total 28 projects worth THB46.6bn) and presales target of THB36bn for 2019. The company will launch 7 projects (2 single detached houses, 2 townhouses and 3 condos) with a combined value of THB13.2bn in 2Q19. New launches are likely to be back loaded in 2H19 at THB30.7bn vs. THB15.9bn in 1H19. Its YTD presales as of 12 May amounted to THB7.6bn, accounting for 21% of its full-year target; presales from foreign buyers slowed down to THB1.43bn due to fewer condo launches. SIRI launched La Habana Hua Hin (project value: THB2.2bn; 55% sold) in Apr 19. The company will launch another two condo projects - dcondo Charansanitwong and Aydin (a wellness JV condo with Tokyu) in Jun 19.

### Expect weaker net profit in 2Q19

1Q19 core net profit accounted for 16.8% of our FY19 forecast. SIRI expects 2Q19 earnings to be the low point for FY19 due to fewer transfers and an increase in the share of loss from JVs given higher expenses related to the launch of a JV project with Tokyu. Its net profit should peak in 4Q19, boosted by transfers of 8 new condo projects. SIRI's backlog as of 12 May of THB53.3bn secures 71.3% and 50.3% of our combined revenue and JV transfer forecasts in FY19-20F.

#### Retain Hold due to limited upside potential

We cut our FY19-21F core EPS by 0.4-4.4% as we fine-tune our assumptions, i.e. gross margin, SG&A and share of profit from associates and JVs. Our TP is raised to THB1.37 as we use a higher P/E multiple to factor in a higher 9.7% core EPS CAGR in FY19-20F. Our new TP is based on 8.0x FY20F P/E (7.2x previously), -0.25 s.d. from its historical average forward P/E. Maintain Hold in view of limited upside potential given the current valuations price in the better earnings outlook; however, dividend yields remain attractive at 8.5% in FY19F. Potential catalysts could come from faster-than-expected transfers. Risks include slower-than-expected presales.

### Analyst(s)

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Financial Summary	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
Total Net Revenues (THBm)	30,916	26,248	27,956	29,280	29,431
Operating EBITDA (THBm)	3,736	2,423	2,749	2,998	3,019
Net Profit (THBm)	2,825	2,046	2,274	2,529	2,598
Core EPS (THB)	0.20	0.14	0.15	0.17	0.17
Core EPS Growth	(13.3%)	(29.8%)	8.2%	11.2%	2.7%
FD Core P/E (x)	7.03	9.88	9.27	8.34	8.12
DPS (THB)	0.12	0.12	0.12	0.13	0.13
Dividend Yield	8.45%	8.45%	8.51%	8.87%	9.11%
EV/EBITDA (x)	15.02	28.50	25.02	23.70	23.36
P/FCFE (x)	NA	8.34	NA	NA	96.77
Net Gearing	117%	155%	152%	156%	151%
P/BV (x)	0.67	0.68	0.67	0.66	0.64
ROE	9.87%	6.84%	7.31%	7.98%	8.02%
% Change In Core EPS Estimates			(1.31%)	(4.44%)	(0.44%)
CIMB/consensus EPS (x)			0.93	0.94	0.92

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS





# 1Q19 boosted by higher revenue

## 1Q19 results review>

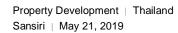
SIRI's 1Q19 core net profit rose 42.8% to THB387.2m (down 65.2% qoq) due to higher revenue, lower SG&A and an increase in other income. The core net profit was 24.8% above our forecast and 31% above Bloomberg consensus due to higher-than-expected other income and share of profit from investments in JVs and associates. Other income jumped 60.4% yoy to THB324.5m due to THB100m incentive fees for The Line Asoke and The Line Rama 9 from BTS and THB50m compensation from a legal case.

Residential revenue dropped 37.9% qoq but rose 22.4% yoy to THB4.9bn in 1Q19 from an increase in low-rise housing transfers (+35.4% yoy) at Baan Sansiri Pattanakarn and Siri Place projects. Condo transfers fell 12.6% yoy to THB952m, mainly from unit transfers of 98 Wireless, Baan Mai Khao Phuket, The Monument Sanampao and dcondo Kukoo projects.

Gross margin from residential sales dipped to 26.7% in 1Q19 vs. 29.3% in 1Q18, dragged down by poor gross margins of below 30% from the sale of condo inventory, transfers of Siri Place townhouses and adoption of TFRS 15, resulting in higher cost of residential sales.

SIRI recorded a share of loss from JVs and investments in associates of THB119.7m in 1Q19 compared with a share of profit of THB105.2m in 1Q18 due to fewer transfers of JV condo projects and THB54.5m share of loss from The Standard.

FYE Dec (THB m)	1QFY19	1QFY18	yoy %	4QFY18	qoq %	Prev.	
			chg		chg	FY19F	Comment
Revenue	6,310.1	4,990.5	26.4	9,227.6	(31.6)	27,956.4	Lower due to lower-than-expected revenue from business management
Operating costs	(5,720.7)	(4,775.1)	19.8	(7,876.4)	(27.4)	(25,399.9)	
							Lower due to lower-than-expected revenue from business management and gross
EBITDA	589.4	215.3	173.7	1,351.2	(56.4)	2,556.5	margins
EBITDA margin (%)	9.3	4.3	5.0	14.6	(5.3)	9.1	
Depn & amort.	(87.9)	(69.0)	27.3	(85.5)	2.8	(428.8)	In line
EBIT	501.5	146.3	242.7	1,265.7	(60.4)	2,127.7	Lower
Interest expense	(191.2)	(113.2)	69.0	(155.0)	23.3	(617.7)	Higher
							Higher due to THB100m incentive fees of The Line Asoke and The Line Rama 9 from
Interest & invt inc	324.5	202.3	60.4	198.6	63.4	799.9	BTS and THB50m compensation from winning legal case
Associates' contrib	(119.7)	105.2	(213.8)	99.0	(220.9)	456.0	Lower
							Gain on land sale of THB3.5m and THB18.5m reversal of diminution loss on property
Exceptionals	17.6	35.5	(50.4)	(123.8)	(114.2)	-	development value
Pretax profit	634.8	235.5	169.6	1,309.3	(51.5)	2,309.9	In line
Tax	(128.3)	(70.5)	82.0	(296.2)	(56.7)	(462.0)	
Tax rate (%)	20.2	29.9	(9.7)	22.6	(2.4)	20.0	In line
Minority interests	0.46	0.88	(47.7)	0.58	(20.9)	-	
Net profit	404.8	306.5	32.0	988.9	(59.1)	2,303.9	
·					,		Above our and market expectations by 24.8% and 31% respectively due to higher-
							than-expected other income and share of profit from investments in JVs and
Core net profit	387.2	271.1	42.8	1,112.7	(65.2)	2,303.9	associates
EPS (THB)	0.028	0.021	37.0	0.067	(57.6)	0.2	
Core EPS (THB)	0.027	0.018	48.2	0.075	(64.0)	0.2	
							SOURCES: CIMB RESEARCH, COMPANY REPORTS







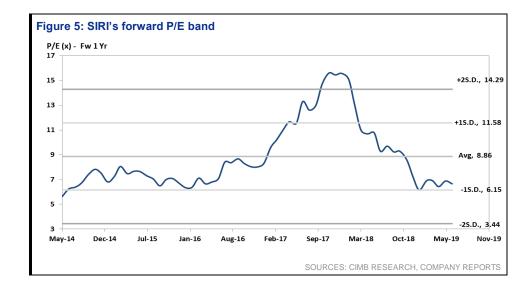
	1QFY19	1QFY18	% yoy	4QFY18	% qoq
Revenue breakdown (THBm)					
Revenue from low-rise housing	3,940	2,909	35.4	5,450	(27.7)
Revenue from condo	952	1,089	(12.6)	2,384	(60.1)
Revenue from residential sales	4,893	3,997	22.4	7,834	(37.5)
Revenue from business management	1,318	892	47.7	1,249	5.5
Key performance indicators					
Gross margin from residential sales (%)	26.7	29.3	(2.6)	30.7	(4.1)
Overall gross margin (%)	25.1	25.6	(0.5)	28.1	(3.0)
SG&A to revenue ratio (%)	17.1	22.7	(5.5)	14.4	2.8
Net margin (%)	6.4	6.1	0.3	10.7	(4.3)
D/E ratio (x)	1.64	1.25	0.4	1.56	0.1
Gross profit	1,582.9	1,278.2	23.8	2,591.7	(38.9)
Gross profit from residential sales	1,305.3	1,170.9	11.5	2,420.8	(46.1)
SG&A expenses	1,081.5	1,131.9	(4.5)	1,326.0	(18.4)

Figure 3: New lau	ınches for	2019					
V0010	SDH	TH & MIX		Condo	No. of	Project	
Y2019	SDH		SIRI	SIRI-BTS	SIRI-TK	Project	Value (MB)
1Q2019	2	1	-	-	-	3	2,699
2Q2019	2	2	2	-	1	7	13,173
3Q2019	3		2	1		6	12,455
4Q2019	2	4	4	2		12	18,240
No. of Project	9	7	8	3	1	28	
Project Value (MB)	18,429	5,515	13,945	6,237	2,441	46,567	
%	40%	12%	30%	13%	5%	100%	
				SOURCES	: CIMB RESEA	ARCH, COMPA	NY REPORTS

		Old			New			% diff	
(THB m)	2019F	2020F	2021F	2019F	2020F	2021F	2019F	2020F	2021F
Revenue from residential sales	22,000.4	23,259.7	23,344.0	22,000.4	23,259.7	23,344.0	0.0%	0.0%	0.0%
Revenue from business management	5,567.8	5,621.2	5,677.2	5,567.8	5,621.2	5,677.2	0.0%	0.0%	0.0%
Total revenue	27,956.4	29,279.6	29,430.7	27,956.4	29,279.6	29,430.7	0.0%	0.0%	0.0%
Gross profit	8,015.6	8,492.4	8,542.5	7,938.6	8,412.4	8,458.7	-1.0%	-0.9%	-1.0%
SG&A expenses	5,887.9	6,102.0	6,139.2	5,618.7	5,865.4	5,899.2	-4.6%	-3.9%	-3.9%
Interest expenses	617.7	701.1	786.7	765.1	881.9	932.3	23.9%	25.8%	18.5%
Share of profit (loss) from affiliates and JVs	456.0	648.8	650.0	390.0	550.8	630.0	-14.5%	-15.1%	-3.1%
Net profit	2,303.9	2,646.6	2,609.0	2,273.8	2,529.2	2,597.6	-1.3%	-4.4%	-0.4%
Core net profit	2,303.9	2,646.6	2,609.0	2,273.8	2,529.2	2,597.6	-1.3%	-4.4%	-0.4%
EPS (THB)	0.16	0.18	0.18	0.15	0.17	0.17	-1.3%	-4.4%	-0.4%
Core EPS (THB)	0.16	0.18	0.18	0.15	0.17	0.17	-1.3%	-4.4%	-0.4%
No. of outstanding shares	14,862.7	14,862.7	14,862.7	14,862.7	14,862.7	14,862.7	0.0%	0.0%	0.0%
Gross margin from residential sales (%)	31.9%	32.1%	32.1%	31.5%	31.8%	31.8%	-0.3%	-0.3%	-0.4%
Gross margin from business management (%)	17.7%	17.9%	18.1%	17.7%	17.9%	18.1%	0.0%	0.0%	0.0%
Overall gross margin (%)	28.7%	29.0%	29.0%	28.4%	28.7%	28.7%	-0.3%	-0.3%	-0.3%
SG&A to revenue ratio (%)	21.1%	20.8%	20.9%	20.1%	20.0%	20.0%	-1.0%	-0.8%	-0.8%
Net margin (%)	8.2%	9.0%	8.9%	8.1%	8.6%	8.8%	-0.1%	-0.4%	0.0%
Core net margin (%)	8.2%	9.0%	8.9%	8.1%	8.6%	8.8%	-0.1%	-0.4%	0.0%





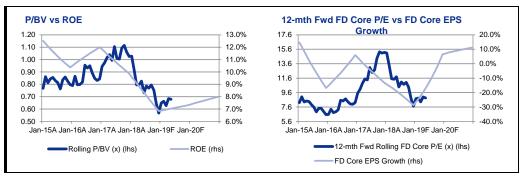


	Bloomberg		Price	Target	Mkt cap	Core F	P/E (x)	Core EPS gi	owth (%)	P/B\	/ (x)	Div y	rield	RO	)E
Company	Ticker	Recom.	(THB)	price (THB)	(US\$m)	2019F	2020F	2019F	2020F	2019F	2020F	2019F	2020F	2019F	2020F
AP Thailand	AP TB	Add	7.55	8.30	744	6.6	5.6	-6.3%	16.4%	0.9	0.8	5.3%	6.0%	14.1%	14.9%
Land and Houses	LH TB	Add	10.50	12.50	3,930	13.4	12.0	0.1%	11.1%	2.5	2.4	6.4%	7.5%	18.6%	20.2%
LPN Development	LPN TB	Hold	6.80	7.30	314	6.8	6.1	8.0%	10.7%	0.8	0.7	9.5%	10.3%	11.3%	12.0%
Pruksa Holding	PSH TB	Add	19.70	21.20	1,350	6.9	6.5	4.2%	5.1%	1.0	0.9	8.2%	8.4%	14.7%	14.5%
Quality Houses	QH TB	Add	2.98	4.08	1,000	7.6	6.9	9.6%	10.5%	1.1	1.1	8.1%	9.0%	15.4%	15.9%
Supalai	SPALI TB	Add	21.90	24.00	1,274	7.3	6.6	2.8%	10.3%	1.2	1.1	5.1%	5.7%	17.8%	17.5%
Sansiri	SIRI TB	Hold	1.43	1.37	666	9.3	8.4	8.2%	11.2%	0.7	0.7	8.5%	8.8%	7.3%	8.0%
Ananda Development	ANAN TB	Add	3.62	4.02	378	5.8	5.8	-4.9%	0.8%	0.7	0.7	7.2%	7.4%	15.1%	14.0%
Average						8.0	7.3	2.1%	9.0%	1.1	1.0	7.3%	7.9%	14.3%	14.6%





## BY THE NUMBERS



(THBm)	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
Total Net Revenues	30,916	26,248	27,956	29,280	29,431
Gross Profit	9,583	7,668	7,939	8,412	8,459
Operating EBITDA	3,736	2,423	2,749	2,998	3,019
Depreciation And Amortisation	(256)	(310)	(429)	(451)	(459)
Operating EBIT	3,480	2,113	2,320	2,547	2,560
Financial Income/(Expense)	(411)	(570)	(765)	(882)	(932)
Pretax Income/(Loss) from Assoc.	26	305	390	551	630
Non-Operating Income/(Expense)	588	792	800	808	832
Profit Before Tax (pre-EI)	3,683	2,640	2,745	3,024	3,089
Exceptional Items					
Pre-tax Profit	3,683	2,640	2,745	3,024	3,089
Taxation	(835)	(546)	(471)	(495)	(492)
Exceptional Income - post-tax	(66)	(52)	0	0	0
Profit After Tax	2,782	2,042	2,274	2,529	2,598
Minority Interests	43	4	0	0	0
Pref. & Special Div	0	0	0	0	0
FX Gain/(Loss) - post tax					
Other Adjustments - post-tax					
Net Profit	2,825	2,046	2,274	2,529	2,598
Recurring Net Profit	2,891	2,098	2,274	2,529	2,598
Fully Diluted Recurring Net Profit	2,891	2,098	2,274	2,529	2,598

Cash Flow					
(THBm)	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
EBITDA	3,736	2,423	2,749	2,998	3,019
Cash Flow from Invt. & Assoc.					
Change In Working Capital	(20,207)	(23,836)	(440)	(3,137)	(314)
Straight Line Adjustment					
(Incr)/Decr in Total Provisions					
Other Non-Cash (Income)/Expense					
Other Operating Cashflow	19,243	16,152	35	(74)	(100)
Net Interest (Paid)/Received	(411)	(570)	(765)	(882)	(932)
Tax Paid	(835)	(546)	(471)	(495)	(492)
Cashflow From Operations	1,526	(6,377)	1,108	(1,589)	1,180
Capex	(4,021)	0	0	0	0
Disposals Of FAs/subsidiaries					
Disposals of Investment Properties					
Acq. Of Subsidiaries/investments					
Other Investing Cashflow		(2,496)	(3,501)	251	342
Cash Flow From Investing	(4,021)	(2,496)	(3,501)	251	342
Debt Raised/(repaid)	1,932	11,359	2,216	1,121	(1,303)
Proceeds From Issue Of Shares	1,443	(392)	0	0	0
Shares Repurchased					
Dividends Paid	(1,857)	(1,634)	(1,788)	(1,834)	(1,897)
Preferred Dividends					
Other Financing Cashflow	424	570	765	882	932
Cash Flow From Financing	1,942	9,903	1,193	169	(2,268)

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS





## BY THE NUMBERS... cont'd

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Balance Sheet					
(THBm)	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
Total Cash And Equivalents	2,978	3,933	2,733	1,563	816
Properties Under Development					
Total Debtors	157	122	41	44	44
Inventories	43,384	56,305	57,925	61,026	61,255
Total Other Current Assets	7,703	10,382	8,799	9,103	9,138
Total Current Assets	54,222	70,742	69,497	71,736	71,253
Fixed Assets	2,223	2,264	2,336	2,231	2,105
Total Investments	0	0	0	0	0
Intangible Assets	0	0	0	0	0
Total Other Non-Current Assets	23,705	22,351	22,013	21,967	21,922
Total Non-current Assets	25,927	24,615	24,349	24,198	24,027
Short-term Debt	8,368	12,125	9,103	9,306	9,242
Current Portion of Long-Term Debt	13,172	6,510	0	0	0
Total Creditors	8,959	10,491	10,007	10,278	10,228
Other Current Liabilities					
Total Current Liabilities	30,500	29,125	19,110	19,583	19,470
Total Long-term Debt	17,186	33,272	41,292	42,211	40,971
Hybrid Debt - Debt Component					
Total Other Non-Current Liabilities	1,986	2,107	2,107	2,107	2,107
Total Non-current Liabilities	19,172	35,379	43,399	44,318	43,077
Total Provisions	0	0	0	0	0
Total Liabilities	49,672	64,504	62,509	63,901	62,547
Shareholders' Equity	30,507	30,848	31,334	32,029	32,730
Minority Interests	(29)	4	4	4	4
Total Equity	30,478	30,852	31,338	32,033	32,734

Key Ratios					
	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
Revenue Growth	(8.6%)	(15.1%)	6.5%	4.7%	0.5%
Operating EBITDA Growth	(21.3%)	(35.1%)	13.4%	9.1%	0.7%
Operating EBITDA Margin	12.1%	9.2%	9.8%	10.2%	10.3%
Net Cash Per Share (THB)	(2.49)	(3.23)	(3.21)	(3.36)	(3.32)
BVPS (THB)	2.13	2.08	2.11	2.15	2.20
Gross Interest Cover	8.48	3.71	3.03	2.89	2.75
Effective Tax Rate	22.7%	20.7%	17.2%	16.4%	15.9%
Net Dividend Payout Ratio	64.2%	77.9%	78.7%	72.5%	73.0%
Accounts Receivables Days	1.93	1.94	1.06	0.53	0.54
Inventory Days	791	979	1,041	1,043	1,064
Accounts Payables Days	24.92	31.82	30.53	30.14	30.74
ROIC (%)	4.49%	2.48%	2.29%	2.51%	2.43%
ROCE (%)	5.23%	2.78%	2.82%	3.08%	3.07%
Return On Average Assets	4.15%	2.91%	3.05%	3.41%	3.50%

Key Drivers					
	Dec-17A	Dec-18A	Dec-19F	Dec-20F	Dec-21F
Unbooked Presales (m) (THB)	33,000.0	33,000.0	33,000.0	33,000.0	33,000.0
Unbooked Presales (area: m sm)	N/A	N/A	N/A	N/A	N/A
Unbooked Presales (units)	N/A	N/A	N/A	N/A	N/A
Unsold attrib. landbank (area: m sm)	N/A	N/A	N/A	N/A	N/A
Gross Margins (%)	33.3%	32.1%	31.5%	31.8%	31.8%
Contracted Sales ASP (per Sm) (THB)	N/A	N/A	N/A	N/A	N/A
Residential EBIT Margin (%)	N/A	N/A	N/A	N/A	N/A
Investment rev / total rev (%)	N/A	N/A	N/A	N/A	N/A
Residential rev / total rev (%)	N/A	N/A	N/A	N/A	N/A
Invt. properties rental margin (%)	N/A	N/A	N/A	N/A	N/A
SG&A / Sales Ratio (%)	19.7%	21.2%	20.1%	20.0%	20.0%

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS







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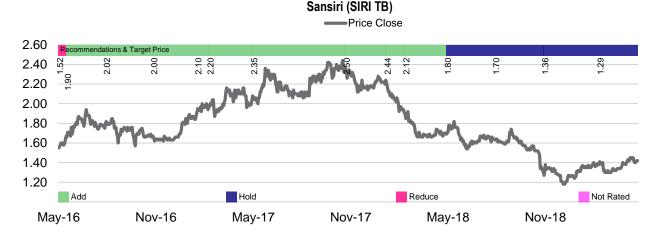
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#### Spitzer Chart for stock being researched (2 year data)



Corporate Governance Report of Thai Listed Companies (CGR). CG Rating by the Thai Institute of Directors Association (Thai IOD) in 2018, Anti-Corruption 2018

ADVANC - Excellent, Certified, AEONTS - Good, n/a, AH - Very Good, n/a, AMATA - Excellent, Declared, ANAN - Excellent, Declared, AOT -Excellent, Declared, AP - Excellent, Certified, ASP - Very Good, Certified, BANPU - Excellent, Certified, BAY - Excellent, Certified, BBL - Very Good, Certified, BCH - Good, Certified, BCP - Excellent, Certified, BCPG - Excellent, Certified, BEM - Very Good, n/a, BDMS - Very Good, n/a, BEAUTY - Good, n/a, BEC - Very Good, n/a, , BGRIM - Very Good, Declared, BH - Good, n/a, BJC - Very Good, Declared, BJCHI - Very Good, Certified, BLA - Very Good, Certified, BPP - Very Good, Declared, BR - Good, Declared, BTS - Excellent, Certified, CBG - Very Good, n/a, CCET - Good, n/a, CENTEL - Very Good, Certified, CHG - Very Good, Declared, CK - Excellent, n/a, COL - Excellent, Declared, CPALL - Very Good, Certified, CPF - Excellent, Certified, CPN - Excellent, Certified, DELTA - Excellent, n/a, DEMCO - Excellent, Certified, DDD - Very Good, Declared, DIF - not available, n/a, DREIT - not available, n/a, DTAC - Excellent, Certified, EA - Excellent, n/a, ECL - Very Good, Certified, EGCO -Excellent, Certified, EPG - Very Good, n/a, ERW - Very Good, n/a, GFPT - Excellent, Certified, GGC - Excellent, Certified, GLOBAL - Very Good, n/a, ERW - Very Good, n/a, ERW - Very Good, n/a, ERW - Very Good, n/a, GFPT - Excellent, Certified, GGC - Excellent, Certified, GLOBAL - Very Good, n/a, ERW - Very G n/a, GLOW - Very Good, Certified, GPSC - Excellent, Certified, GULF - Very Good, n/a, GUNKUL - Excellent, Certified, HANA - Excellent, Certified, HMPRO - Excellent, Certified, HREIT - Excellent, Certified ICHI - Excellent, Declared, HUMAN - not available, n/a, III - Good, n/a, INTUCH - Excellent, Certified, IRPC - Excellent, Certified, ITD\* - Very Good, n/a, IVL - Excellent, Certified, JASIF - not available, n/a, JWD - Very Good, n/a, KBANK - Excellent, Certified, KCE - Excellent, Certified, KKP - Excellent, Certified, KSL - Excellent, Certified, KTB - Excellent, Certified, KTC - Excellent, Certified, LH - Very Good, n/a, LPN - Excellent, Certified, M - Very Good, Certified, MACO - Very Good, n/a, MAJOR -Very Good, n/a, MAKRO - Excellent, Declared, MALEE - Very Good, Certified, MC - Very Good, Certified, MCOT - Excellent, Certified, MEGA -Very Good, n/a, MINT - Excellent, Certified, MTC - Excellent, Declared, NETBAY - Good, n/a, OSP - not available, n/a, PLANB - Excellent, Declared, PLAT - Very Good, Certified, PR9 - not available, n/a, PSH - Excellent, Certified, PSTC - Good, Certified, PTT - Excellent, Certified, PTTEP - Excellent, Certified, PTTGC - Excellent, Certified, QH - Excellent, Certified, RATCH - Excellent, Certified, ROBINS - Excellent, Certified, RS - Very Good, n/a, RSP - not available, n/a, S - Very Good, n/a, SAMART - Excellent, n/a, SAPPE - Very Good, Declared, SAT - Excellent, Certified, SAWAD - Very Good, n/a, SC - Excellent, Declared, SCB - Excellent, Certified, SCC - Excellent, Certified, SCN - Very Good, Certified, SF - Good, n/a, SIRI - Very Good, Certified, SPA - Good, n/a, SPALI - Excellent, n/a, SPRC - Excellent, Certified, STA - Very Good, Certified, STEC - Excellent, n/a, SVI - Excellent, Certified, SYNEX - Very Good, Declared, TASCO - Excellent, Certified, TCAP - Excellent, Certified, THANI - Excellent, Certified, TIPCO - Very Good, Certified, TISCO - Excellent, Certified, TKN - Very Good, Declared, TMB - Excellent, Certified, TNR -Very Good, Declared, TOP - Excellent, Certified, TPCH - Good, n/a, TPIPP - Good, n/a, TRUE - Excellent, Certified, TU - Excellent, Certified, TVO - Very Good, Declared, UNIQ - Good, n/a, VGI - Excellent, Certified, WHA - Excellent, Certified, WHART - not available, n/a, WICE - Very Good, Certified, WORK - Good, n/a.

Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of August 31, 2018) are categorized into:

- Companies that have declared their intention to join CAC, and
- Companies certified by CAC
- \* The company, its director or management had been reportedly accused for breaching proper corporate governance such as violation of the SEC's regulations or charged with corruption.





**Recommendation Framework** 

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.

The total expected return 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

dividend yields of the stock. 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.

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