24 MAY 2021



#### **RATCH GROUP RATCH TB**





+11.4%

**TP vs CONSENSUS** 

# จากสาธารณูปโภคสู่สิ่งอำนวยความสะดวก

## ชื้อ PRINC เพื่อเข้าส่ธรกิจดแลสขภาพ

ในวันนี RATCH ประกาศซื้อหุ้น 10% ใน Principal Capital (PRINC TB, NR) บริษัท อสังหาริมทรัพย์ขนาดเล็กที่เปลี่ยนไปทำธุรกิจโรงพยาบาล หุ้น 10% ที่ซื้อมีมูลค่า 1.56พัน ลบ. ประกอบด้วย 1) หุ้นใหม่ 346.233 ล้านหุ้น (10% ของทุนจดทะเบียนก่อนการเพิ่มทุน) หรือ 9.09% ของทุนจดทะเบียนหลังการเพิ่มทุนเพื่อขายให้ RATCH; และ 2) 34.6 ล้านหุ้นจากผู้ถือ หุ้นปัจจุบัน (1% ของทุนจดทะเบียนก่อนการเพิ่มทุน) หรือ 0.91% ของทุนจดทะเบียนหลังการ เพิ่มทุนเพื่อขายให้ RATCH การซื้อดังกล่าวเกิดหลัง RATCH ซื้อธุรกิจที่ไม่ใช่โรงไฟฟ้าหลาย แห่ง เช่น หุ้นใน Bangkok Aviation Fuel Service (BAFS TB, NR)

### เหมาะสมในด้านกลยุทธ์เพื่อให้ได้รายได้ที่ไม่ได้มาจากโรงไฟฟ้า 20% ภายในปี 2030

เรามีมุมมองที่เป็นกลางกับการซือดังกล่าวเนื่องจาก 1) ในขณะที่การซือดังกล่าวจะเป็นเรื่อง ไม่ได้คาดคิดมาก่อน เนื่องจาก RATCH ไม่เคยพูดว่าจะเข้าสู่ธุรกิจโรงพยาบาล ราคาซื้อที่ 1.5x ของค่า P/BV เทียบกับระดับการประเมินมูลค่าของโรงพยาบาลอื่นที่ 5xกว่า ; 2) มูลค่า สินทรัพย์สุทธิ (NAV) ที่ 15.6พัน ลบ. (ซึ่ง 10% จะเท่ากับต้นทุนการซื้อ 1.56พัน ิลบ.) หรือ เทียบเป็นการลงทุนที่ 10 ลบ. ต่อเตียงต่ำกว่ามูลค่า 30 ลบ. ต่อเตียงของโรงพยาบาลอื่น การ คำนวนดังกล่าวมี่สมมติฐานจากมูลค่าสินทรัพย์้ที่ 10พัน ลบ. หลังหักมูลค่าสินทรัพย์ 4.7พัน ลบ. ที่เกี่ยวข้องกับธุรกิจโรงแรม; ้และ 3) การซื้อดังกล่าวสอดคล้องกับแผนเพื่อการเติบโตของ RATCH ที่ต้องการให้ 20% ของรายได้รวมมาจากธรกิจที่ไม่ใช่โรงไฟฟ้าประกอบด้วย รถไฟ (BTS), ท่อส่งน้ำมัน (Thai Pipeline Network), เติมเชื้อเพลิง (BAFS), และโรงพยาบาล (PRINC)

### ซื้อในราคาและเวลาที่เหมาะสม

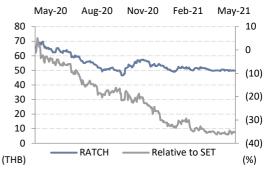
เราเห็นว่าส่วนลดการประเมินมูลค่าของ PRINC อยู่ในระดับที่เหมาะสม เนื่องจากปัจจุบัน PRINC ยังขาดทุนอยู่ โดยบริษัทฯ รายงานผลขาดทุนสุทธิ 173 ลบ. ใน 1Q21 อย่างไรก็ดี PRINC เป็นบริษัทที่มีโอกาสโตสูงและมีแผนการขยายธุรกิจเชิงรุกเพื่อเพิ่มจำนวนโรงพยาบาล จาก 11 เป็น 20 แห่งภายในปี 2023 เราประเมินว่ามูลค่ำทางบัญชีของสินทรัพย์ที่เป็น โรงพยาบาลคิดเป็น 59% ของมูลค่าสินทรัพย์รวมขอ<sup>้</sup>ง PRINC ในขณะที่สินทรัพย์ที่เป็นโรงแรม ์ จำนวน 4.7พัน ลบ. คิดเป็น 30% ของมูลค่าสินทรัพย์รวมของ PRINC ที่ 15.7พัน ลบ. ณ สิ้นปี 2020 ดังนั้นการที่ RATCH ซื้อ PRINC อาจกลายเป็นปัจจัยผลักดันการเติบโตในธุรกิจ โรงพยาบาลหลังปี 2023 เป็นต้นไป

### การเติบโตเชิงรับพร้อมการกระจายความเสี่ยงที่มากขึ้น

เราคงคำแนะนำซื้อที่ราคาเป้าหมาย 76 บาท (SoTP) เราเห็นว่า RATCH ยังเป็นหุ้นโรงไฟฟ้าที่ มีแนวโน้มการเติบโตอย่างระมัดระวังพร้อมระดับการประเมินมูลค่าที่น่าสนใจและปั่จจัยพื้นฐาน ที่ดี รวมถึงมีการเติบโตของกำลังการผลิตที่ผูกผันแล้วในระดับสูงในปี 2021-24 นอกจากนี้กล ยทธ์การเติบโตของ RATCH ผ่านการควบรวมและซื้อกิจการทั้งในธรกิจโรงไฟฟ้าและที่ไม่ใช่ โร่งไฟฟ้ามีความเหมาะสมดีกับแผนการเติบโตแบบกระจายความเสี่ยงของบริษัทฯ

#### **KEY STOCK DATA**

YE Dec (THB m)	2020E	2021E	2022E	2023E
Revenue	34,482	36,614	39,944	39,990
Net profit	6,287	7,655	9,117	9,451
EPS (THB)	4.34	5.28	6.29	6.52
vs Consensus (%)	-	11.1	21.1	21.4
EBITDA	4,180	7,938	10,211	10,820
Core net profit	5,982	7,655	9,117	9,451
Core EPS (THB)	4.13	5.28	6.29	6.52
EPS growth (%)	(1.9)	28.0	19.1	3.7
Core P/E (x)	12.1	9.4	7.9	7.6
Dividend yield (%)	4.9	6.3	6.8	7.3
EV/EBITDA (x)	20.5	10.8	8.3	7.7
Price/book (x)	1.2	1.1	1.0	1.0
Net debt/Equity (%)	22.2	20.4	18.1	15.5
ROE (%)	10.0	12.2	13.6	13.2
-				



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(0.5)	(4.8)	(23.2)
Relative to country (%)	(0.4)	(8.5)	(35.4)
Mkt cap (USD m)			2,300
3m avg. daily turnover (USD m)			7.4
Free float (%)			43
Major shareholder		E	GAT (45%)
12m high/low (THB)		7	0.75/46.00
Issued shares (m)			1,450.00

Sources: Bloomberg consensus; FSSIA estimates



**Suwat Sinsadok** suwat.sin@fssia.com +66 2611 3558

Siriluck Pinthusoonthorn

siriluck.pin@fssia.com +66 2611 3562

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Exhibit 1: PRINC's total asset value of THB15.7b (as of end-2020)

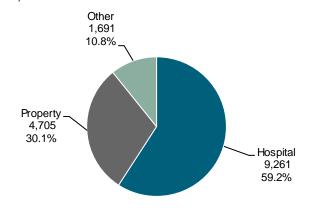
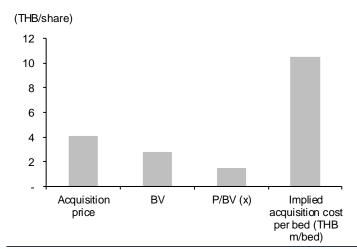


Exhibit 2: RATCH's acquisition and valuation for PRINC's 10% stake



Sources: RATCH; FSSIA estimates

Sources: RATCH; FSSIA estimates

Exhibit 3: Analysis of RATCH's 10% acquisition of PRINC

# shares outstanding		Unit			
Before RATCH's acquisition	3,462.3	m shares			
New shares issued	346.2	m shares			
Total post RATCH's acquisition	3,808.6	m shares			
PRINC (as of end-2020)	Asset	Liability	Equity		
	(THB m)	(THB m)	(THB m)		
Cash	228	-	-		
Other current	1,580	-	-		
PPE	10,988	-	-		
Other non-current	2,861	-	-		
Short-term debt	-	761	-		
Long term debt	-	3,631	-		
Other short-term debt	-	1,087.80	-		
Other long-term debt	-	610.40	-		
Paid-up capital	-	-	3,462		
Premium on paid-up capital	-	-	5,164		
Retained earnings	-	-	(1,094)		
Others	-	-	1,006		
Minority interest	-	-	1,028		
Total	15,657	6,090	9,566		
Acquisition cost analysis		Unit			
Acquisition cost	1,558	THB m	THB m		
Acquisition price	4.09	THB/share			
Number of shares acquired	380.9	m shares	m shares		
BV	2.8	THB/share	THB/share		
P/BV (x)	1.48	X			
Number of licensed beds	1,033	beds			
Hospital value	1,087	THB m	THB m		
Implied acquisition cost per bed (THB m/bed)	10.52	THB m/bed			

Sources: RATCH; FSSIA estimates

### **Financial Statements**

Ratch Group

Profit and Loss (THB m) Year Ending Dec	2019	2020E	2021E	2022E	2023E
Revenue	38,609	34,482	36,614	39,944	39,990
Cost of goods sold	(31,700)	(28,396)	(27,468)	(27,936)	(27,971)
Gross profit	6,908	6,086	9,146	12,008	12,020
Other operating income	-	-	-	-	_
Operating costs	(1,464)	(1,906)	(1,208)	(1,797)	(1,200)
Operating EBITDA	5,445	4,180	7,938	10,211	10,820
Depreciation	(1,528)	(1,833)	(1,863)	(1,863)	(1,863)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	3,917	2,348	6,075	8,347	8,957
Net financing costs	(1,357)	(1,087)	(1,297)	(1,406)	(1,394)
Associates	3,968	4,600	3,445	3,214	3,005
Recurring non-operating income	4,406	4,750	3,974	3,796	3,645
Non-recurring items	(132)	304	0	0	0
Profit before tax	6,833	6,315	8,752	10,737	11,207
Tax	(870)	(28)	(1,057)	(1,502)	(1,637)
Profit after tax	5,963	6,287	7,695	9,236	9,570
Minority interests	0	0	(41)	(119)	(119)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	_
Reported net profit	5,963	6,287	7,655	9,117	9,451
Non-recurring items & goodwill (net)	132	(304)	0	0	0
Recurring net profit	6,096	5,982	7,655	9,117	9,451
Per share (THB)					
Recurring EPS *	4.20	4.13	5.28	6.29	6.52
Reported EPS	4.11	4.34	5.28	6.29	6.52
DPS	2.40	2.45	3.15	3.40	3.65
Diluted shares (used to calculate per share data)	1,450	1,450	1,450	1,450	1,450
Growth					
Revenue (%)	(2.9)	(10.7)	6.2	9.1	0.1
Operating EBITDA (%)	30.3	(23.2)	89.9	28.6	6.0
Operating EBIT (%)	30.8	(40.1)	158.7	37.4	7.3
Recurring EPS (%)	9.1	(1.9)	28.0	19.1	3.7
Reported EPS (%)	6.7	5.4	21.8	19.1	3.7
Operating performance					
Gross margin inc. depreciation (%)	13.9	12.3	19.9	25.4	25.4
Gross margin of key business (%)	13.9	12.3	19.9	25.4	25.4
Operating EBITDA margin (%)	14.1	12.1	21.7	25.6	27.1
Operating EBIT margin (%)	10.1	6.8	16.6	20.9	22.4
Net margin (%)	15.8	17.3	20.9	22.8	23.6
Effective tax rate (%)	30.4	17.3	19.9	20.0	20.0
Dividend payout on recurring profit (%)	57.1	59.4	59.7	54.1	56.0
Interest cover (X)	6.1	6.5	7.7	8.6	9.0
Inventory days	22.0	23.5	23.3	22.7	22.9
Debtor days	59.9	55.6	23.3 51.5	50.7	54.3
Creditor days	59.9 56.2	48.5	47.6	46.4	54.3 46.8
Operating ROIC (%)	12.0	46.5 5.6	12.2	15.3	46.6 15.1
ROIC (%)	8.0	5.6 6.1	7.7	9.0	9.0
ROE (%)	10.2	10.0	12.2	13.6	13.2
ROA (%)	7.1	6.5	7.4	8.2	8.1
* Pre exceptional, pre-goodwill and fully diluted	7.1	0.0	1.4	0.2	0.1
Revenue by Division (THB m)	2019	2020E	2021E	2022E	2023E
Domestic electricity generating	32,397	27,093	27,733	31,063	31,110
International power projects	3,044	2,456	2,456	2,456	2,456
Revenue from finance lease contracts	2,923	4,682	6,174	6,174	6,174
Others	244	251	251	251	251

Sources: Ratch Group; FSSIA estimates

### **Financial Statements**

Ratch Group

Cach Flow (THR m) Year Ending Dog	2010	20205	20245	20225	2022
Cash Flow (THB m) Year Ending Dec	2019	2020E	2021E	2022E	2023
Recurring net profit	6,096 1,528	5,982 1,833	7,655 1,863	9,117 1,863	9,45 1,86
Depreciation					
Associates & minorities Other non-cash items	3,968	4,600	3,445	3,214	3,00
Change in working capital	(2,019)	(3,066)	(747)	(869)	(40
Cash flow from operations	9,573	9,349	12,216	13,325	13,91
Capex - maintenance	(1,528)	(1,833)	(1,863)	(1,863)	(1,86
Capex - new investment	(4,335)	(5,371)	(3,137)	(3,137)	(3,13
Net acquisitions & disposals	2,271	(7,490)	0	0	(0,10
Other investments (net)	4,627	28,479	3,445	3,214	3,00
Cash flow from investing	1,035	13,785	(1,554)	(1,786)	(1,99
Dividends paid	(3,255)	(3,254)	(3,553)	(4,568)	(4,930
Equity finance	0	0	0	0	( /
Debt finance	(1,017)	(13,821)	8,232	0	
Other financing cash flows	(10,891)	(10,572)	(6,849)	(6,309)	(5,89
Cash flow from financing	(15,163)	(27,646)	(2,170)	(10,876)	(10,82
Non-recurring cash flows	•	-	-	-	•
Other adjustments	0	0	0	0	
let other adjustments	0	0	0	0	
Movement in cash	(4,555)	(4,512)	8,492	663	1,09
Free cash flow to firm (FCFF)	12,037.29	24,685.15	12,041.38	13,171.88	13,551.2
ree cash flow to equity (FCFE)	(1,300.95)	(1,258.91)	12,044.32	5,230.74	6,028.4
Per share (THB)					
CFF per share	8.30	17.02	8.30	9.08	9.3
FCFE per share	(0.90)	(0.87)	8.31	3.61	4.1
Recurring cash flow per share	7.99	8.56	8.94	9.79	9.8
Balance Sheet (THB m) Year Ending Dec	2019	2020E	2021E	2022E	2023
rangible fixed assets (gross)	38,452	38,452	43,452	48,452	53,45
Less: Accumulated depreciation	(14,344)	(8,973)	(10,836)	(12,699)	(14,56
Tangible fixed assets (net)	24,108	29,479	<b>32,616</b>	35,753	38,88
ntangible fixed assets (net)	3,797	3,454	3,454	3,454	3,45
ong-term financial assets	-	-	-	-	0,40
nvest. in associates & subsidiaries	33,545	41,035	41,035	41,035	41,03
Cash & equivalents	9,369	4,857	13,348	14,011	15,1
VC receivable	5,514	4,982	5,348	5,748	6,14
nventories	1,880	1,783	1,724	1,754	1,7
Other current assets	3,717	6,863	7,288	7,950	7,96
Current assets	20,480	18,485	27,708	29,463	30,97
Other assets	18,299	19,680	19,680	19,680	19,68
Total assets	100,229	112,132	124,492	129,384	134,03
Common equity	59,413	60,521	64,623	69,173	73,69
Minorities etc.	1	1	41	160	27
Total shareholders' equity	59,414	60,522	64,665	69,333	73,97
ong term debt	30,441	16,768	25,000	25,000	25,00
Other long-term liabilities	2,801	27,965	27,965	27,965	27,96
ong-term liabilities	33,241	44,733	52,965	52,965	52,96
VC payable	3,906	3,643	3,524	3,584	3,58
Short term debt	1,694	1,546	1,546	1,546	1,54
Other current liabilities	1,973	1,688	1,792	1,955	1,9
Current liabilities	7,574	6,877	6,862	7,085	7,09
otal liabilities and shareholders' equity	100,229	112,132	124,492	129,384	134,03
let working capital	5,231	8,297	9,044	9,913	10,3
nvested capital	84,981	101,944	105,828	109,834	113,37
Includes convertibles and preferred stock which is be		- /-	,-	,	-,-
Per share (THB)					
Book value per share	40.97	41.74	44.57	47.71	50.8
angible book value per share	38.36	39.36	42.19	45.32	48.4
inancial strength					
Net debt/equity (%)	38.3	22.2	20.4	18.1	15
let debt/total assets (%)	22.7	12.0	10.6	9.7	8
Current ratio (x)	2.7	2.7	4.0	4.2	4
CF interest cover (x)	3.2	4.8	12.7	7.0	7
/aluation	2019	2020E	2021E	2022E	2023
Recurring P/E (x) *	11.8	12.1	9.4	7.9	7
Recurring P/E @ target price (x) *	18.1	18.4	14.4	12.1	11
Reported P/E (x)	12.1	11.5	9.4	7.9	7
Dividend yield (%)	4.8	4.9	6.3	6.8	7
Price/book (x)	1.2	1.2	1.1	1.0	1
Price/tangible book (x)	1.3	1.3	1.2	1.1	. 1
(A)		20.5	10.8	8.3	7
EV/EBITDA (x) **	1/4				,
EV/EBITDA (x) ** EV/EBITDA @ target price (x) **	17.4 24.4				11
EV/EBITDA (x) ** EV/EBITDA @ target price (x) ** EV/invested capital (x)	17.4 24.4 1.1	29.6 0.8	15.6 0.8	12.0 0.8	11 0

Sources: Ratch Group; FSSIA estimates

### Corporate Governance report of Thai listed companies 2020

EXCELLE	NT LEVEL									
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
		MAKRO								
LIT	LPN		MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	ОТО	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
ГНІР	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TMB	TMILL	TNDT
ΓNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
VGI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE	0010	Ov
731	VIΠ	WACOAL	VVAVE	WITA	WHAUP	WICE	VVIININEK	INUE		
ERY GO	OD LEVEL									
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
	CHOTI	CHOW	Cl	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CHG										
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
MH	INET	INSURE	IRC	IRCP	ΙΤ	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR										
	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
rcc	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
TMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
ΓPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
JPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
/UASA	ZEN	ZIGA	ZMICO							
COORLE	VEI									
UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
352	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
GSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
DCEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
ITI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH	11 11 1	11 LAG
		Description						Score R	lange	
		Excellent						90-1		
		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
		Very Good						გ∩_9	89	
		Very Good Good						80-8 70-7		

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.

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

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; \*\* delisted

### **Anti-corruption Progress Indicator 2020**

CERTIFIED										
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	всн	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	СМ	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUI
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
КТВ	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	OCC	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TMB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

#### 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)

#### Disclaimer:

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 June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

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

#### **GENERAL DISCLAIMER**

### ANALYST(S) CERTIFICATION

#### Suwat Sinsadok FSS International Investment Advisory Securities Co., Ltd

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

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#### History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
18-Apr-2019 17-Jul-2019 30-Jul-2019	BUY HOLD HOLD	67.00 71.00 74.00	02-Sep-2019 04-Feb-2020 26-Jun-2020	BUY BUY BUY	84.00 82.00 82.00	14-Aug-2020 20-Jan-2021	BUY BUY	82.00 76.00

Suwat Sinsadok started covering this stock from 18-Apr-2019

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Ratch Group	RATCH TB	THB 49.75	BUY	The downside risks to our SoTP-based TP include 1) lower-than-expected demand for electricity in Thailand; 2) lower crude price; and 3) delays in starting new projects.

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 24-May-2021 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.