1 SEPTEMBER 2021 THAILAND / CONSUMER STAPLES

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SIAM MAKRO MAKRO TB





2 รายการสำคัญ: ขั้นที่ 1 - โอน Lotus ให้ MAKRO

MAKRO ประกาศซื้อ Lotus (not listed) โดยจะออกหุ้นใหม่จำนวน 5,010 ล้านหุ้นที่ราคา 43.5 บาท/ทุ้น คิดเป็นมูลค่า 217.9พัน ลบ. ให้แก่ CP Retail Holding (CPRH, not listed) CPRH จะถูกยุบหลังโอน Lotus ให้แก่ MAKRO และแจกจ่ายหุ้นของ MAKRO ให้แก่ผู้ถือหุ้นตาม สัดส่วน (Exhibit 1) ผู้ถือหุ้นใหม่ของ MAKRO จะประกอบด้วย CPALL ถือ 66%, Charoen Pokphand Foods (CPF TB, BUY, TP THB34) ถือ 10%, และ CP Group (CPG, not listed) ถือ 20% รายการดังกล่าวจะต้องได้รับการอนุมัติจากที่ประชุมวิสามัญฯ ของทั้ง MAKRO และ CPALL ซึ่งจะจัดขึ้นในวันที่ 12 ต.ค.

ขั้นที่ 2 – การทำคำเสนอชื้อหุ้นภาคบังคับ (MTO) และคำเสนอขายหุ้นให้แก่ สาธารณะชน (Public Offering) ของ MAKRO

หลังกระบวนการโอนเสร็จสิ้น ซึ่งคาดว่าจะอยู่ในเดือน ต.ค. 21 CPF และ CPG จะร่วมกันทำ MTO ที่ราคา 43.5 บาท/หุ้นจากผู้ถือหุ้นรายย่อยที่ถือหุ้นอยู่ 3% ในขณะที่ CPALL ไม่มีความ จำเป็นต้องทำ MTO ดังกล่าว (ระยะเวลาในการทำคำเสนอซื้ออยู่ที่ 25 วันทำการ) จากนั้น MAKRO จะทำ PO โดยจะออกหุ้นใหม่จำนวน 1,362 ล้านหุ้นพร้อมหุ้นอีก 363/182 ล้านหุ้นที่ CPALL และ CPF จะเสนอขายตามลำดับ นอกจากนี้ CPALL ยังจะจัดสรรหุ้นส่วนเกินอีก 340.5 ล้านหุ้นเพื่อเสนอขายให้แก่นักลงทุน (Greenshoe Option) อีกด้วย ในภาพรวมหลังการ ทำ PO และคำเสนอขายหุ้นส่วนเกินแล้ว โครงสร้างผู้ถือหุ้นของ MAKRO จะประกอบด้วย CPALL (52%), CPF (7%), CPG (17%), และนักลงทุนสถาบันกับรายย่อย (24%)

การสร้างประโยชน์ระหว่าง MAKRO และ Lotus

เราคิดว่ารายการดังกล่าวจะเป็นประโยชน์ต่อ MAKRO แม้ว่าการดำเนินงานที่ดีของบริษัทฯ จะ ถูกฉุดโดยผลประกอบการที่อ่อนแอของ Lotus ในระยะสั้นเนื่องจาก: 1) การประหยัดต้นทุนใน ระยะสั้นจากการใช้ทรัพย์สินร่วมกัน; 2) เพิ่มประสิทธิภาพในระบบ supply chain; และ 3) การ ปรับปรุงและบูรณาการแพลตฟอร์ม O2O ระหว่าง MAKRO (ผู้นำในตลาด B2B) และ Lotus (ผู้นำในตลาด B2C) MAKRO จะได้เข้าไปอยู่ใน SET50 หลัง PO เสร็จสิ้นจากการถือครองของ ผู้ถือหุ้นรายย่อยที่ 24% เทียบกับข้อกำหนดของ SET ที่ 20%

ปลดข้อจำกัดในด้านมูลค่าจากสภาพคล่อง

เราคงคำแนะนำซื้อที่ราคาเป้าหมาย 48 บาท (DCF) เราชอบ MAKRO จากการดำเนินงานที่ดี ของบริษัทฯ แม้ว่าผลประกอบการระยะสั้นอาจถูกฉุดโดย Lotus ในระยะกลาง MAKRO พร้อม ด้วย Lotus จะมีโอกาสชยายธุรกิจไปสู่ตลาดต่างประเทศเช่นในกลุ่ม CLMV ซึ่งมีการเติบโตทาง เศรษฐกิจในระดับสูงเมื่อเทียบกับประเทศไทย



TARGET PRICE	THB48.00
CLOSE	THB42.00
UP/DOWNSIDE	+14.3%
PRIOR TP	THB48.00
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+5.4%

KEY STOCK DATA

YE Dec (THB m)	2020	2021E	2022E	2023E
Revenue	218,760	227,478	249,774	271,417
Net profit	6,563	6,533	7,293	8,316
EPS (THB)	1.37	1.36	1.52	1.73
vs Consensus (%)	-	(5.9)	(6.3)	(4.9)
EBITDA	12,534	10,885	12,034	13,539
Core net profit	6,563	6,533	7,293	8,316
Core EPS (THB)	1.37	1.36	1.52	1.73
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	5.1	(0.5)	11.6	14.0
Core P/E (x)	30.7	30.9	27.6	24.2
Dividend yield (%)	2.3	2.3	2.5	2.9
EV/EBITDA (x)	16.0	18.4	16.5	14.6
Price/book (x)	9.1	8.3	7.6	7.0
Net debt/Equity (%)	(8.7)	(9.1)	(12.2)	(16.9)
ROE (%)	30.9	28.1	28.9	30.1



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	15.9	10.5	(5.6)
Relative to country (%)	7.6	7.5	(24.5)
Mkt cap (USD m)			6,250
3m avg. daily turnover (USD m)			2.7
Free float (%)			7
Major shareholder		СР	ALL (93%)
12m high/low (THB)		4	6.25/35.00
Issued shares (m)			4,800.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

MAKRO is the only modern trade player in the wholesale market. The main competitors are fresh markets, such as 'Talaad Thai,' the largest wholesale market for the trade of agricultural goods. We think MAKRO has the ability to gain a greater share of this market.

We believe MAKRO's strategy of focusing on a smallersized food service format while developing its online platform is sound. MAKRO received a good response from its secret ingredients campaign during the Covid-19 lockdown from end-customers.

MAKRO's free float at 7% (CP All (CPALL TB, BUY, TP THB76) has a 93% stake) is a constraint, and drives its valuation down to a more discounted level than its peers. If CPALL were to float more shares at higher than its carrying cost of THB46.9 (THB39.3 acquisition price plus 3% interest rate), it would be a positive catalyst for the share price, in our view.

Company profile

Makro is the largest cash-and-carry operator in Thailand. CP All has a 93% stake but wants to reduce this to about 60% to help cut its debt from the acquisition; we think an increase in free float would be positive for Makro's share price.

www.siammakro.co.th

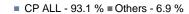
Principal activities (revenue, 2020)

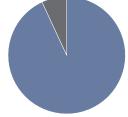
- Sales 97.9 %
- Service income 1.7 %
- Other Income 0.4 %



Source: Siam Makro

Major shareholders





Source: Siam Makro

Catalysts

Potential catalysts include the faster-than-expected turnaround of overseas operations and a better-thanexpected macro outlook in Thailand.

Risks to our call

The key downside risks to our DCF-based TP include: 1) lower-than-expected SSSG; 2) lower-than-expected GPM improvement; and 3) operational losses from its overseas business.

Event calendar

Date	Event
November 2021	3Q21 results announcement

Key assumptions

	2021E	2022E	2023E
	(%)	(%)	(%)
SSSG	0.0	5.0	4.0
New store growth	1.4	3.9	3.2
GPM	10.4	10.5	10.7
SG&A to sales	8.6	8.5	8.5

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in SSSG we estimate 2021 EPS would rise 1%, and vice versa, all else being equal.
- For every 0.1% increase in GPM we estimate 2021 EPS would rise 2.6%, and vice versa, all else being equal.
- For every 0.1% increase in SG&A to sales we estimate 2021 EPS would fall 2.6%, and vice versa, all else being equal.

Source: FSSIA estimates

Transferring Lotus to MAKRO

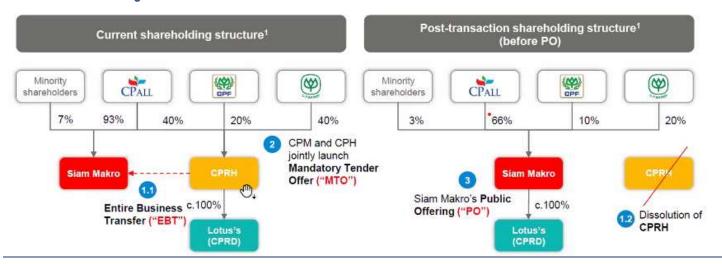
Step 1 – transfer Lotus to MAKRO

Yesterday, MAKRO announced the acquisition of Lotus by issuing 5,010m new shares at an offering price of THB43.5/shr, implying a transaction size worth THB217.9b to CPRH. CPRH will be dissolved after transferring Lotus to MAKRO and distributing MAKRO's shares to its shareholders proportionately (Exhibit 1). MAKRO's new shareholders will hold CPALL at 66%, CPF at 10%, and CPG at 20%. The transaction needs to be approved at the EGM for MAKRO and CPALL which will be held on 12 October.

Step 2 – MTO and public offering of MAKRO

After the transfer process is complete, expected by Oct-21, CPF and CPG will jointly launch an MTO at THB43.5/shr for the minority shareholders holding 3%. CPALL is not required to make an MTO (tender period is 25 business days). Then, MAKRO will make a PO by issuing 1,362m new shares, with 363m/182m shares offered from CPALL and CPF, respectively. Moreover, CPALL will allot 340.5m shares for a greenshoe option. Overall, after the PO and the option are executed, MAKRO's shareholding structure would be 52% held by CPALL, 7% held by CPF, 17% held by CPG, and 24% held by institutional and retail investors.

Exhibit 1: Shareholding structure before and after transferred Lotus to MAKRO



Source: MAKRO

Synergy creation between MAKRO and Lotus

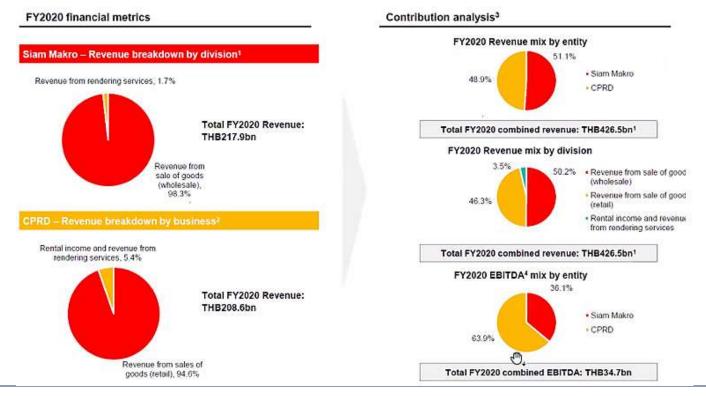
We think this transaction will benefit MAKRO, even though its solid operations could be dragged by Lotus's weak performance in the near term, as follows: 1) near-term cost savings from sharing facilities; 2) enhancing supply chain management; and 3) improving and integrating the O2O platform between MAKRO (the leader in the B2B segment) and Lotus (the leader in the B2C segment).

In the medium term, MAKRO, with Lotus, could elevate its platform to other emerging or CLMV markets, which have high economic growth potential compared to Thailand.

MAKRO would be included in the SET50 after the PO is complete, following the free float of 24% vs the SET's 20% requirement.

In our view, the transaction value seems to be fair at THB217.9b equity value, which is comparable to the previous transaction value at THB340b with THB130b debt.

Exhibit 2: MAKRO and Lotus - 2020 financial data



Source: MAKRO

According to MAKRO's pro forma financials, by consolidating Lotus, MAKRO and Lotus's revenue contributions would be THB218b/THB209b or 51.1%/48.9%. MAKRO and Lotus's EBITDA contributions would be THB12.5b/THB22.2b or 36.1%/63.9%. MAKRO and Lotus's net profits would be THB6.5b/THB1.6b. This data implies that Lotus has high SG&A as well as interest expenses. Hence, the PO process and synergy benefits with MAKRO would potentially reduce both the SG&A and interest expenses in the near term. Moreover, due to the nature of the retail business, it should have a high GPM and NPM compared to the wholesale business. Note that Lotus's net profit was at THB7.5b-11.0b over 2017-19.

Exhibit 3: MAKRO's pro forma financial highlights

2020

Siam Makro financial highlights

THBbn	2020		2020
Total Revenue ¹	217.9	Cash & Cash Equivalents	10.5
EBITDA	12.5	Total Assets	74.0
% Margin	5.8%	Interest Bearing Debt	8.1
Net Profit	6.5	Lease liabilities	8,1
% Margin	3.0%	Total Liabilities	51.3
		Total Equity	22.7

THBbn	2020		2020
Total Revenue ¹	427.2	Cash & Cash Equivalents	36.4
EBITDA ²	34.7	Total Assets	493.6
% Margin	8.1%	Interest Bearing Debt ³	127.1
Net Profit	8.1	Lease liabilities	39.0
% Margin	1.9%	Total Liabilities	253.0
		Total Equity	240.7

Source: MAKRO

Financial Statements

Siam Makro

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	210,627	218,760	227,478	249,774	271,417
Cost of goods sold	(182,289)	(188,439)	(197,029)	(216,509)	(234,808)
Gross profit	28,338	30,322	30,448	33,265	36,609
Other operating income	0	0	0	0	C
Operating costs	(17,410)	(17,788)	(19,563)	(21,231)	(23,070)
Operating EBITDA	10,928	12,534	10,885	12,034	13,539
Depreciation	(2,723)	(3,577)	(2,657)	(2,874)	(3,095)
Goodwill amortisation	0	0	0	0	C
Operating EBIT	8,204	8,957	8,228	9,161	10,443
Net financing costs	(310)	(619)	(113)	(92)	(72)
Associates	0	0	0	0	C
Recurring non-operating income	0	0	0	0	C
Non-recurring items	0	0	0	0	C
Profit before tax	7,895	8,337	8,116	9,068	10,371
-ax	(1,710)	(1,813)	(1,623)	(1,814)	(2,074)
Profit after tax	6,185	6,524	6,493	7,254	8,297
Minority interests	60	39	40	38	19
Preferred dividends	0	0	0	0	C
Other items	0	0	0	0	C
Reported net profit	6,245	6,563	6,533	7,293	8,316
Non-recurring items & goodwill (net)	0	. 0	0	0	· (
Recurring net profit	6,245	6,563	6,533	7,293	8,316
Per share (THB)					
Recurring EPS *	1.30	1.37	1.36	1.52	1.73
Reported EPS	1.30	1.37	1.36	1.52	1.73
DPS .	0.96	0.96	0.95	1.06	1.21
Diluted shares (used to calculate per share data)	4,800	4,800	4,800	4,800	4,800
Growth					
Revenue (%)	9.2	3.9	4.0	9.8	8.7
Operating EBITDA (%)	5.5	14.7	(13.2)	10.6	12.5
Operating EBIT (%)	5.1	9.2	(8.1)	11.3	14.0
Recurring EPS (%)	5.1	5.1	(0.5)	11.6	14.0
Reported EPS (%)	5.1	5.1	(0.5)	11.6	14.0
Operating performance			()		
Gross margin inc. depreciation (%)	12.2	12.2	12.2	12.2	12.3
Gross margin of key business (%)	10.3	10.3	10.4	10.5	10.7
Operating EBITDA margin (%)	5.2	5.7	4.8	4.8	5.0
Operating EBIT margin (%)	3.9	4.1	3.6	3.7	3.8
Net margin (%)	3.0	3.0	2.9	2.9	3.1
Effective tax rate (%)	21.7	21.7	20.0	20.0	20.0
Dividend payout on recurring profit (%)	73.8	70.2	70.0	70.0	70.0
nterest cover (X)	26.5	14.5	73.1	99.1	144.2
. ,	29.2	28.3	27.6	27.1	27.0
nventory days Debtor days		20.3 1.7			1.0
Debtor days Creditor days	1.8 51.7	1.7 52.7	1.3 52.7	1.0 50.9	50.6
•					
Operating ROIC (%)	34.5	43.1	44.0	46.1	51.6
ROIC (%)	24.5	25.3	21.6	22.6	24.3
ROE (%)	32.0	30.9	28.1	28.9	30.1
ROA (%) Pre-exceptional, pre-goodwill and fully diluted	10.3	10.3	8.8	9.4	10.1
Revenue by Division (THB m)	2019	2020	2021E	2022E	2023E
Sales	206,180	214,140	222,864	245,120	266,409
Service income	3,592	3,757	3,767	3,771	4,103
Other Income	855	863	847	882	906

Sources: Siam Makro; FSSIA estimates

Financial Statements

Siam Makro

Cash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023
Recurring net profit	6,245	6,563	6,533	7,293	8,31
Depreciation	2,723	3,577	2,657	2,874	3,09
Associates & minorities	24	19	0	0	_
Other non-cash items	26	44	(29)	68	6
Change in working capital	795	1,979	434	981	1,04
cash flow from operations	9,813	12,181	9,594	11,215	12,52
Capex - maintenance	(2.242)	(4.254)	- (4.340)	- (4.70E)	(4.50
Capex - new investment	(2,342)	(1,254) (2,186)	(4,319)	(4,725)	(4,507
let acquisitions & disposals	(179)	(2,100) 874	(328)	(728) 372	(709 21
Other investments (net) Cash flow from investing	(44) (2 565)	(2,566)	(81)	(5,082)	(5,006
Dividends paid	(2,565) (4,608)	(4,608)	(4,728) (4,573)	(5,105)	(5,82
Equity finance	(123)	(4,000)	(13)	(13)	(3,02
Debt finance	(2,771)	627	(1,329)	(1,487)	(1,32
Other financing cash flows	0	0	(1,323)	(1,407)	(1,02
Cash flow from financing	(7,501)	(3,940)	(5,915)	(6,605)	(7,15
Non-recurring cash flows	(1,001)	(0,040)	(0,010)	(0,000)	(1,10
Other adjustments	0	0	0	0	
Net other adjustments	0	Ö	Ö	Ö	
Novement in cash	(253)	5,675	(1,048)	(472)	35
Free cash flow to firm (FCFF)	7,558.70	10,234.86	4,979.29	6,225.94	7,588.3
Free cash flow to equity (FCFE)	4,477.87	10,241.99	3,537.87	4,646.32	6,192.8
Per share (THB)					
FCFF per share	1.57	2.13	1.04	1.30	1.5
FCFE per share	0.93	2.13	0.74	0.97	1.2
Recurring cash flow per share	1.88	2.13	1.91	2.13	2.3
Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023
Tangible fixed assets (gross) Less: Accumulated depreciation	51,649 (20,070)	51,712 (21,148)	56,031 (23,733)	60,756 (26,536)	65,26 (29,56
Tangible fixed assets (net)	31,579	30,564	32,297	34,219	35,70
ntangible fixed assets (net)	0	0	02,237	0	00,70
ong-term financial assets	0	0	0	0	
nvest. in associates & subsidiaries	0	0	0	0	
Cash & equivalents	4,843	10,518	9,470	8,998	9,35
VC receivable	1,078	945	623	684	74
nventories	14,774	14,478	15,318	16,829	17,92
Other current assets	2,638	2,310	2,402	2,638	2,86
Current assets	23,333	28,251	27,814	29,150	30,89
Other assets	7,729	15,219	15,825	17,376	18,88
Total assets	62,641	74,034	75,936	80,745	85,47
Common equity	20,243	22,239	24,186	26,361	28,84
Minorities etc.	491	471	431	393	37
Total shareholders' equity	20,734	22,711	24,617	26,753	29,21
ong term debt	7,003	2,002	1,690	1,342	1,03
Other long-term liabilities	2,155	8,767	9,117	10,010	10,87
ong-term liabilities	9,158	10,769	10,807	11,353	11,91
VC payable	26,425	27,974	28,927	31,480	33,68
Short term debt	919	6,547	5,529	4,390	3,37
Other current liabilities	5,405	6,034	6,056	6,769	7,29
Current liabilities	32,749	40,555	40,512	42,640	44,34
Total liabilities and shareholders' equity	62,641	74,034	75,936	80,745	85,47
Net working capital	(13,340)	(16,275)	(16,639)	(18,098)	(19,43
nvested capital	25,968	29,508	31,483	33,498	35,14
Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
Book value per share	4.22	4.63	5.04	5.49	6.0
angible book value per share	4.22	4.63	5.04	5.49	6.0
inancial strength					
Net debt/equity (%)	14.8	(8.7)	(9.1)	(12.2)	(16.
Net debt/total assets (%)	4.9	(2.7)	(3.0)	(4.0)	(5.
Current ratio (x)	0.7	0.7	0.7	0.7	0
CF interest cover (x)	23.0	19.6	70.8	102.3	148
/aluation	2019	2020	2021E	2022E	2023
Recurring P/E (x) *	32.3	30.7	30.9	27.6	24
Recurring P/E @ target price (x) *	36.9	35.1	35.3	31.6	27
Reported P/E (x)	32.3	30.7	30.9	27.6	24
Dividend yield (%)	2.3	2.3	2.3	2.5	2
Price/book (x)	10.0	9.1	8.3	7.6	7
Price/tangible book (x)	10.0	9.1	8.3	7.6	7
EV/EBITDA (x) **	18.8	16.0	18.4	16.5	14
			21.0	18.9	16
V/FRITDA @ target price (x) **	21 /				
V/EBITDA @ target price (x) ** V/invested capital (x)	21.4 7.9	18.3 6.8	6.3	5.9	5

Sources: Siam Makro; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLE	NTIEVEL									
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
LIT	LPN	MAKRO	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
					SCB				SCN	
SABINA	SAMART	SAMTEL	SAT	SC		SCC	SCCC	SCG		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
TNL	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		-
ERY GO	OD LEVEL									
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	АН	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
HG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
STAR	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	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	М	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
						PPP			PSTC	PT
PDI	PICO	PIMO	PJW	PL	PM		PRIN	PRINC		
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
гсс	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
ΓMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
PS	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	OVVC	٧L	VINI	VI-O	VVIIIV	VVF	ΛΟ
OOD LE										
UP	Α	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
52	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
ROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
SC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	 MATCH	MATI	M-CHAI	MCS
	MJD		MORE	NC	NDR		NFC	NNCL	NPK	
MDX NCEAN		MM				NER				NUSA
CEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
ROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
GP .	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
		Description						Score R	lange	
								90-1	nn	
		Excellent						00 1	00	
		Excellent Very Good						80-8		

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	ВСР	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	СНОТІ	CHOW	CIG	CIMBT	СМ	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
ORT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
-TE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
TEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	M	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
ΓΑΕ	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
ГНІР	THRE	THREL	TIP	TIPCO	TISCO	TKT	TMB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
ГSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
JOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARED)									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	CHO	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

Karun Intrachai 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
19-Nov-2018	BUY	37.50	24-Jul-2020	BUY	50.00	25-Mar-2021	BUY	50.00
12-Mar-2019	BUY	44.00	19-Nov-2020	BUY	50.00	12-May-2021	BUY	50.00
02-Apr-2020	BUY	44.00	25-Jan-2021	BUY	50.00	11-Aug-2021	BUY	48.00

Karun Intrachai started covering this stock from 24-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

CP All (CPALL TB) Sep-18 Mar-19 Sep-19 Mar-20 Sep-20 Mar-21 Sep-21 110 100 90 80 70 60 50 40 CP All **Target Price** (THB)

Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
16-Jan-2019 12-Mar-2019 02-Apr-2020 24-Jul-2020 13-Aug-2020	BUY BUY BUY BUY BUY	90.00 98.00 98.00 85.00 85.00	19-Oct-2020 09-Nov-2020 13-Nov-2020 25-Jan-2021 23-Feb-2021	BUY BUY BUY BUY BUY	85.00 77.00 77.00 73.00 73.00	17-Mar-2021 17-Mar-2021 13-May-2021 16-Aug-2021	BUY BUY BUY BUY	86.00 86.00 80.00 76.00

Karun Intrachai started covering this stock from 24-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Siam Makro Karun Intrachai **MAKRO TB**

Charoen Pokphand Foods (CPF TB) Sep-18 Mar-19 Sep-19 Mar-20 Sep-20 Mar-21 Sep-21 40 35 30 25 20 15 10 Charoen Pokphand Foods Target Price (THB) Date Rating Target price Date Rating Target price Date Rating Target price 08-Jan-2020 BUY 36.00 13-Jan-2021 BUY 37.00 07-Apr-2021 BUY 42.00

BUY

42.00

12-Jul-2021

BUY

34.00

BUY Karun Intrachai started covering this stock from 13-Jan-2021

36.00

25-Mar-2021

Price and TP are in local currency

Source: FSSIA estimates

02-Apr-2020

Company	Ticker	Price	Rating	Valuation & Risks
Siam Makro	MAKRO TB	THB 42.00	BUY	The key downside risks to our DCF-based TP include: 1) lower-than-expected SSSG; 2) lower-than-expected GPM improvement; and 3) operation losses from its overseas business.
CP All	CPALL TB	THB 65.00	BUY	The key downside risks to our DCF-derived TP are: 1) the higher-than-expected impact from a loss of service income from the convenience store business; 2) the worse-than-expected overseas performance of Makro; and 3) the slow recovery of tourist numbers.
Charoen Pokphand Foods	CPF TB	THB 27.00	BUY	The key downside risks to our SoTP-based target price are the volatile pork prices in both Thailand and Vietnam which could hurt revenues and the company's gross margin.

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 31-Aug-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.