

CHAROEN POKPHAND FOODS

THAILAND / CONSUMER STAPLES

CPF TB

HOLD

China's swelling losses from swine

- CPF reported a strong 2Q22 NP of THB4.2b, up 48% q-q but down 11% y-y. Core NP was THB1.5b, up 551% q-q but down 62% y-y.
- Thailand operations remained strong in 2Q22 while CPF's overseas operations posted a net loss of THB793m.
- We maintain HOLD and our target price of THB28.

TARGET PRICE	THB28.00
CLOSE	THB26.25
UP/DOWNSIDE	+6.7%
TP vs CONSENSUS	-9.3%

Disappointing 2Q22 results on poor overseas performance

CPF reported a strong 2Q22 net profit of THB4.2b, up 48% q-q but down 11% y-y. Core net profit was THB1.5b, up 551% q-q but down 62% y-y, missing BBG's consensus estimate by 15%. The key culprits were weaker-than-expected revenues from overseas operations, mainly China, due to lockdowns and rising feedstock costs. Operating profit was THB9.1b, up 60% q-q and 1% y-y, mainly driven by the strong operations in Thailand, which accounted for 33% of total revenue in 2Q22 thanks to the higher selling prices that more than covered the higher costs of raw materials, labour, and energy.

Revenue growth was strong in 2Q22

Revenue grew by 20% y-y to THB156b, driven by solid revenue growth in Thailand of 17% y-y to THB51b, which contributed around 33% of total revenue in 2Q22. Overseas revenue similarly rose by 22% to THB105b, up 22% y-y, due to rising selling prices on cost-push factors, mainly due to the higher prices of animal feed ingredients.

Higher feed costs wiped out earnings overseas

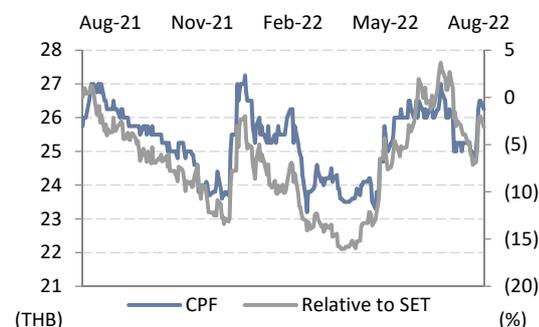
While operations in Thailand remained strong in 2Q22, CPF's overseas operations under its associates posted a net loss of THB793m to CPF in 2Q22, greater than the net loss of THB336m in 1Q22 and down from a net profit of THB753m in 2Q21. The main reason was the sharp price spikes in feed grains for livestock production caused by the Russia-Ukraine war – both countries are major exporters of grain – and the slump in swine prices in China that fell below the rising cost of production.

Still unattractive; maintain HOLD

We maintain HOLD and our target price of THB28. We think CPF is likely to suffer from higher livestock feed prices in 2H22, which should be partly offset by the higher selling prices of its products due to stronger demand and the easing of Covid-19 measures in many countries, except for China, which is still enforcing a strict "zero Covid-19" policy. In the food sector, we prefer Asian Sea Corporation (ASIAN TB, TP THB24.7) as our top pick for its strong earnings growth outlook from the pet food segment that contributed over 60% of ASIAN's net profit in 2Q22.

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	512,704	493,508	513,468	534,284
Net profit	13,028	16,160	17,073	17,332
EPS (THB)	1.51	1.88	1.98	2.01
vs Consensus (%)	-	16.7	1.6	(13.3)
EBITDA	43,940	53,365	53,372	54,247
Core net profit	3,756	16,160	17,073	17,332
Core EPS (THB)	0.44	1.88	1.98	2.01
EPS growth (%)	(84.7)	330.3	5.6	1.5
Core P/E (x)	60.2	14.0	13.2	13.0
Dividend yield (%)	2.5	3.6	3.8	3.8
EV/EBITDA (x)	16.8	16.8	19.1	21.1
Price/book (x)	1.1	1.2	1.1	1.1
Net debt/Equity (%)	148.5	193.5	220.1	243.6
ROE (%)	1.8	7.7	8.1	7.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	0.0	6.3	1.0
Relative to country (%)	(5.7)	3.6	(4.9)
Mkt cap (USD m)	6,218		
3m avg. daily turnover (USD m)	21.4		
Free float (%)	47		
Major shareholder	Charoen Pokphand Group (53%)		
12m high/low (THB)	27.50/22.70		
Issued shares (m)	8,611.20		

Sources: Bloomberg consensus; FSSIA estimates



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Exhibit 1: CPF – summary of 2Q22/1H22 operations

	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	Change		2Q22	1H22		2022E	Change	
	(THB m)	(q-q%)	(y-y%)	(%22E)	(THB m)	(y-y%)	(%22E)	(THB m)	(y-y%)					
Sales	119,346	129,638	125,940	137,781	138,887	155,996	12	20	32	294,883	18	60	493,508	(4)
Gross profit	23,791	21,236	11,101	9,761	17,791	22,624	27	7	29	40,415	(10)	51	78,777	20
Operating costs	(11,684)	(12,297)	(13,127)	(13,772)	(12,124)	(13,564)	12	10	(27)	(25,688)	7	(52)	49,351	(3)
Operating profit	12,107	8,939	(2,027)	(4,010)	5,667	9,060	60	1	31	14,727	(30)	50	29,427	96
Operating EBITDA	18,875	16,218	5,215	3,633	13,140	16,852	28	4	32	29,992	(15)	56	53,365	21
Other income/exp	741	827	1,964	1,348	686	1,405	105	70	32	2,090	33	48	4,373	(10)
Interest expense	(4,098)	(3,971)	(4,155)	(4,372)	(4,469)	(4,360)	(2)	10	24	(8,829)	9	50	(17,829)	7
Profit before tax	8,750	5,795	(4,218)	(7,034)	1,883	6,105	224	5	38	7,988	(45)	50	15,970	385
Tax	2,117	1,752	(1,266)	50	1,158	3,522	204	101	110	4,681	21	147	3,194	20
Equity income	2,043	753	(1,266)	2,636	(336)	(793)	136	(205)	(7)	(1,129)	(140)	(10)	11,800	183
Minority interests	(1,673)	(748)	468	903	(154)	(264)	71	(65)	3	(418)	(83)	5	(8,415)	701
Non-recurring items	(58)	690	(1,625)	10,265	2,608	2,682	3	289	n/a	5,290	737	na	0	(100)
Reported net profit	6,945	4,737	(5,374)	6,720	2,842	4,208	48	(11)	26	7,050	(40)	44	16,160	24
Recurring profit	7,003	4,048	(3,750)	(3,546)	235	1,526	551	(62)	9	1,761	(84)	11	16,160	330
EPS (THB)	0.81	0.55	(0.62)	0.78	0.33	0.49	48	(11)	26	0.82	(40)	44	1.88	24
Recurring EPS (THB)	0.81	0.47	(0.44)	(0.41)	0.03	0.18	551	(62)	9	0.20	(84)	11	1.88	330
Key Ratios	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)		(%)	(ppt)		(%)	(ppt)
Gross margin	19.9	16.4	8.8	7.1	12.8	14.5	1.7	(1.9)		13.7			16.0	3.1
Operating margin	10.1	6.9	(1.6)	(2.9)	4.1	5.8	1.7	(1.1)		5.0			6.0	3.0
EBITDA margin	15.8	12.5	4.1	2.6	9.5	10.8	1.3	(1.7)		10.2			10.8	2.2
SG&A / Sales	9.8	9.5	10.4	10.0	8.7	8.7	(0.0)	(0.8)		8.7			(10.0)	(0.1)

Sources: CPF; FSSIA estimates

Financial Statements

Charoen Pokphand Foods

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	589,713	512,704	493,508	513,468	534,284
Cost of goods sold	(454,141)	(417,884)	(390,792)	(408,236)	(424,472)
Gross profit	135,572	94,820	102,716	105,232	109,813
Other operating income	0	0	0	0	0
Operating costs	(57,665)	(50,880)	(49,351)	(51,860)	(55,566)
Operating EBITDA	77,907	43,940	53,365	53,372	54,247
Depreciation	(28,328)	(28,931)	(23,939)	(24,849)	(25,799)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	49,578	15,009	29,427	28,523	28,448
Net financing costs	(16,047)	(15,853)	(17,059)	(17,415)	(17,779)
Associates	9,254	4,167	11,800	14,033	14,970
Recurring non-operating income	12,787	8,304	15,402	17,671	18,642
Non-recurring items	1,485	9,273	0	0	0
Profit before tax	47,803	16,732	27,770	28,778	29,311
Tax	(11,001)	(2,654)	(3,194)	(2,949)	(2,868)
Profit after tax	36,802	14,079	24,576	25,829	26,443
Minority interests	(10,780)	(1,050)	(8,415)	(8,756)	(9,111)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	26,022	13,028	16,160	17,073	17,332
Non-recurring items & goodwill (net)	(1,485)	(9,273)	0	0	0
Recurring net profit	24,537	3,756	16,160	17,073	17,332
Per share (THB)					
Recurring EPS *	2.85	0.44	1.88	1.98	2.01
Reported EPS	3.02	1.51	1.88	1.98	2.01
DPS	1.00	0.65	0.94	0.99	1.01
Diluted shares (used to calculate per share data)	8,611	8,611	8,611	8,611	8,611
Growth					
Revenue (%)	10.7	(13.1)	(3.7)	4.0	4.1
Operating EBITDA (%)	75.0	(43.6)	21.4	0.0	1.6
Operating EBIT (%)	130.8	(69.7)	96.1	(3.1)	(0.3)
Recurring EPS (%)	152.8	(84.7)	330.3	5.6	1.5
Reported EPS (%)	41.0	(49.9)	24.0	5.6	1.5
Operating performance					
Gross margin inc. depreciation (%)	18.2	12.9	16.0	15.7	15.7
Gross margin of key business (%)	-	-	-	-	-
Operating EBITDA margin (%)	13.2	8.6	10.8	10.4	10.2
Operating EBIT margin (%)	8.4	2.9	6.0	5.6	5.3
Net margin (%)	4.2	0.7	3.3	3.3	3.2
Effective tax rate (%)	29.7	80.6	20.0	20.0	20.0
Dividend payout on recurring profit (%)	35.1	149.0	50.0	50.0	50.0
Interest cover (X)	3.9	1.5	2.6	2.7	2.6
Inventory days	45.5	54.8	60.2	50.7	50.8
Debtor days	19.5	24.4	25.6	22.3	22.3
Creditor days	25.9	33.5	34.4	26.7	26.8
Operating ROIC (%)	12.5	0.9	7.4	7.6	7.3
ROIC (%)	7.4	0.7	4.4	3.9	3.5
ROE (%)	13.6	1.8	7.7	8.1	7.9
ROA (%)	6.7	1.0	4.2	3.7	3.4
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)					
Thailand livestock	153,596	159,495	161,337	166,177	171,163
Thailand aqua	26,974	29,696	27,789	28,622	29,481
Overseas livestock	362,898	275,816	257,730	270,617	284,148
Overseas aqua	46,245	47,697	46,652	48,052	49,493

Sources: Charoen Pokphand Foods; FSSIA estimates

Financial Statements

Charoen Pokphand Foods

Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit	24,537	3,756	16,160	17,073	17,332
Depreciation	28,328	28,931	23,939	24,849	25,799
Associates & minorities	8,865	778	0	0	0
Other non-cash items	10,780	1,050	8,774	8,705	9,271
Change in working capital	7,675	(32,059)	(4,932)	(2,798)	(3,642)
Cash flow from operations	80,186	2,456	43,941	47,829	48,760
Capex - maintenance	(31,036)	(59,300)	(30,813)	(31,430)	(32,058)
Capex - new investment	0	0	0	0	0
Net acquisitions & disposals	(104,988)	(22,044)	(124,713)	(124,212)	(124,347)
Other investments (net)	0	0	0	0	0
Cash flow from investing	(136,024)	(81,344)	(155,526)	(155,642)	(156,406)
Dividends paid	(8,611)	(5,597)	(8,080)	(8,537)	(8,666)
Equity finance	5,513	15,050	0	0	0
Debt finance	82,443	47,473	121,411	113,353	113,466
Other financing cash flows	0	0	0	0	0
Cash flow from financing	79,345	56,926	113,331	104,817	104,800
Non-recurring cash flows	994	651	0	0	0
Other adjustments	0	0	0	0	0
Net other adjustments	994	651	0	0	0
Movement in cash	24,501	(21,311)	1,745	(2,996)	(2,846)
Free cash flow to firm (FCFF)	(39,020.51)	(62,291.67)	(93,756.25)	(89,627.02)	(89,096.86)
Free cash flow to equity (FCFE)	27,598.83	(30,763.81)	9,825.47	5,540.65	5,819.84

Per share (THB)

FCFF per share	(4.53)	(7.23)	(10.89)	(10.41)	(10.35)
FCFE per share	3.20	(3.57)	1.14	0.64	0.68
Recurring cash flow per share	8.42	4.01	5.68	5.88	6.09

Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Tangible fixed assets (gross)	296,172	345,001	357,195	388,624	420,683
Less: Accumulated depreciation	(96,034)	(114,494)	(140,016)	(163,446)	(187,826)
Tangible fixed assets (net)	200,138	230,507	217,178	225,178	232,857
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets	0	0	0	0	0
Invest. in associates & subsidiaries	250,324	265,911	489,609	609,251	728,893
Cash & equivalents	57,997	36,686	60,883	57,887	55,041
A/C receivable	29,952	38,471	30,688	31,929	33,224
Inventories	52,136	73,431	55,434	57,888	60,185
Other current assets	54,585	67,962	45,680	47,527	49,454
Current assets	194,670	216,550	192,685	195,231	197,903
Other assets	116,587	129,712	97,567	101,513	105,629
Total assets	761,719	842,681	997,039	1,131,174	1,265,282
Common equity	191,937	215,067	207,344	215,880	224,547
Minorities etc.	70,242	72,070	86,678	95,434	104,545
Total shareholders' equity	262,179	287,137	294,022	311,315	329,091
Long term debt	271,889	330,701	411,952	486,093	560,308
Other long-term liabilities	23,505	20,915	19,671	20,466	21,296
Long-term liabilities	295,394	351,616	431,623	506,559	581,604
A/C payable	32,312	44,372	29,254	30,549	31,761
Short term debt	143,799	132,460	217,877	257,090	296,341
Other current liabilities	28,035	27,096	24,263	25,661	26,484
Current liabilities	204,147	203,928	271,394	313,300	354,587
Total liabilities and shareholders' equity	761,719	842,681	997,039	1,131,174	1,265,282
Net working capital	76,325	108,396	78,285	81,135	84,617
Invested capital	643,375	734,527	882,640	1,017,077	1,151,996

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)

Book value per share	20.55	23.23	22.34	23.33	24.33
Tangible book value per share	20.55	23.23	22.34	23.33	24.33

Financial strength

Net debt/equity (%)	136.4	148.5	193.5	220.1	243.6
Net debt/total assets (%)	47.0	50.6	57.1	60.6	63.4
Current ratio (x)	1.0	1.1	0.7	0.6	0.6
CF interest cover (x)	2.7	(0.9)	1.6	1.3	1.3

Valuation	2020	2021	2022E	2023E	2024E
Recurring P/E (x) *	9.2	60.2	14.0	13.2	13.0
Recurring P/E @ target price (x) *	9.8	64.2	14.9	14.1	13.9
Reported P/E (x)	8.7	17.4	14.0	13.2	13.0
Dividend yield (%)	3.8	2.5	3.6	3.8	3.8
Price/book (x)	1.3	1.1	1.2	1.1	1.1
Price/tangible book (x)	1.3	1.1	1.2	1.1	1.1
EV/EBITDA (x) **	8.6	16.8	16.8	19.1	21.1
EV/EBITDA @ target price (x) **	8.8	17.2	17.1	19.4	21.4
EV/invested capital (x)	1.0	1.0	1.0	1.0	1.0

* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: Charoen Pokphand Foods; FSSIA estimates

Corporate Governance report of Thai listed companies 2021

 EXCELLENT LEVEL – Score range 90-100										
AAV	BCPG	CPALL	GCAP	K	MSC	PLANET	SAMART	SPI	THRE	TVD
ADVANC	BDMS	CPF	GFPT	KBANK	MST	PLAT	SAMTEL	SPRC	THREL	TVI
AF	BEM	CPI	GGC	KCE	MTC	PORT	SAT	SPVI	TIPCO	TVO
AH	BGC	CPN	GLAND	KKP	MVP	PPS	SC	SSSC	TISCO	TWPC
AIRA	BGRIM	CRC	GLOBAL	KSL	NCL	PR9	SCB	SST	TK	U
AKP	BIZ	CSS	GPI	KTB	NEP	PREB	SCC	STA	TKT	UAC
AKR	BKI	DDD	GPSC	KTC	NER	PRG	SCCC	STEC	TMT	UBIS
ALT	BOL	DELTA	GRAMMY	LALIN	NKI	PRM	SCG	STI	TNDT	UV
AMA	BPP	DEMCO	GULF	LANNA	NOBLE	PROUD	SCGP	SUN	TNITY	VGI
AMATA	BRR	DRT	GUNKUL	LH	NSI	DRSH	SCM	SUSCO	TOA	VIH
AMATAV	BTS	DTAC	HANA	LHFG	NVD	PSL	SDC	SUTHA	TOP	WACOAL
ANAN	BTW	DUSIT	HARN	LIT	NWR	PTG	SEAFECO	SVI	TPBI	WAVE
AOT	BWG	EA	HMPRO	LPN	NYT	PTT	SEAOIL	SYMC	TQM	WHA
AP	CENTEL	EASTW	ICC	MACO	OISHI	PTTEP	SE-ED	SYNTEC	TRC	WHAUP
ARIP	CFRESH	ECF	ICHI	MAJOR	OR	PTTGC	SELIC	TACC	TRU	WICE
ARROW	CHEWA	ECL	III	MAKRO	ORI	PYLON	SENA	TASCO	TRUE	WINNER
ASP	CHO	EE	ILINK	MALEE	OSP	Q-CON	SHR	TCAP	TSC	ZEN
AUCT	CIMBT	EGCO	ILM	MBK	OTO	QH	SIRI	TEAMG	TSR	
AWC	CK	EPG	INTUCH	MC	PAP	QTC	SIS	TFMAMA	TSTE	
AYUD	CKP	ETC	IP	MCOT	PCSGH	RATCH	SITHAI	TGH	TSTH	
BAFS	CM	FPI	IRPC	METCO	PDG	RS	SMK	THANA	TTA	
BANPU	CNT	FPT	ITEL	MFEC	PDJ	S	SMPC	THANI	TTB	
BAY	COM7	FSMART	IVL	MINT	PG	S & J	SNC	THCOM	TTCL	
BBL	COMAN	GBX	JSP	MONO	PHOL	SAAM	SONIC	THG	TTW	
BCP	COTTO	GC	JWD	MOONG	PLANB	SABINA	SPALI	THIP	TU	
 VERY GOOD LEVEL – Score range 80-89										
2S	ASIMAR	CHOW	FLOYD	IT	LOXLEY	OCC	RPC	SKY	TCC	TVT
7UP	ASK	CI	FN	ITD	LRH	OGC	RT	SLP	TCMC	TWP
ABICO	ASN	CIG	FNS	J	LST	PATO	RWI	SMIT	TEAM	UEC
ABM	ATP30	CMC	FORTH	JAS	M	PB	S11	SMT	TFG	UMI
ACE	B	COLOR	FSS	JCK	MATCH	PICO	SA	SNP	TFI	UOBKH
ACG	BA	CPL	FTE	JCKH	MBAX	PIMO	SAK	SO	TIGER	UP
ADB	BAM	CPW	FVC	JMART	MEGA	PJW	SALEE	SORKON	TITLE	UPF
AEONTS	BC	CRD	GEL	JMT	META	PL	SAMCO	SPA	TKN	UPOIC
AGE	BCH	CSC	GENCO	KBS	MFC	PM	SANKO	SPC	TKS	UTP
AHC	BEC	CSP	GJS	KCAR	MGT	PMTA	SAPPE	SPCG	TM	VCOM
AIT	BEYOND	CWT	GYT	KEX	MICRO	PPP	SAWAD	SR	TMC	VL
ALL	BFIT	DCC	HEMP	KGI	MILL	PPP	SCI	SRICHA	TMD	VPO
ALLA	BJC	DCON	HPT	KIAT	MTSIB	PRIME	SCN	SSC	TMI	VRANDA
ALUCON	BJCHI	DHOUSE	HTC	KISS	MK	PRIN	SCP	SSF	TMILL	WGE
AMANAH	BLA	DOD	HYDRO	KOOL	MODERN	PRINC	SE	STANLY	TNL	WIK
AMARIN	BR	DOHOME	ICN	KTIS	MTI	PSG	SFLEX	STGT	TNP	WP
APCO	BROOK	DV8	IFS	KUMWEL	NBC	PSTC	SFP	STOWER	TOG	XO
APCS	CBG	EASON	IMH	KUN	NCAP	PT	SFT	STPI	TPA	XPG
APURE	CEN	EFORL	IND	KWC	NCH	QLT	SGF	SUC	TPAC	YUASA
AQUA	CGH	ERW	INET	KWM	NETBAY	RBF	SIAM	SWC	TPCS	
ASAP	CHARAN	ESSO	INSET	L&E	NEX	RCL	SINGER	SYNEX	TPS	
ASEFA	CHAYO	ESTAR	INSURE	LDC	NINE	RICHY	SKE	TAE	TRITN	
ASIA	CHG	ETE	IRC	LEO	NRF	RML	SKN	TAKUNI	TRT	
ASIAN	CHOTI	FE	IRCP	LHK	NTV	ROJNA	SKR	TBSP	TSE	
 GOOD LEVEL – Score range 70-79										
A	BGT	CITY	GIFT	JTS	MDX	PK	SGP	SUPER	TQR	YGG
AI	BH	CMAN	GLOCON	JUBILE	MJD	PLE	SICT	SVOA	TTI	ZIGA
AIE	BIG	CMO	GREEN	KASET	MORE	PPM	SIMAT	TC	TYCN	
AJ	BLAND	CMR	GSC	KCM	MUD	PRAKIT	SISB	TCCC	UKEM	
ALPHAX	BM	CPT	GTB	KK	NC	PRAPAT	SK	THMUI	UMS	
AMC	BROCK	CRANE	HTECH	KKC	NDR	PRECHA	SMART	TNH	UNIQ	
APP	BSBM	CSR	HUMAN	KWI	NFC	PTL	SOLAR	TNR	UPA	
AQ	BSM	D	IHL	KYE	NNCL	RJH	SPACK	TOPP	UREKA	
ARIN	BTNC	EKH	IIG	LEE	NOVA	RP	SPG	TPCH	VIBHA	
AS	BYD	EMC	INGRS	LPH	NPK	RPH	SQ	TPIPL	W	
AU	CAZ	EP	INOX	MATI	NUSA	RSP	SSP	TIPIP	WIN	
B52	CCP	F&D	JAK	M-CHAI	PAF	SABUY	STARK	TPLAS	WORK	
BEAUTY	CGD	FMT	JR	MCS	PF	SF	STC	TPOLY	WPH	

Disclaimer:

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

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

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

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

Anti-corruption Progress Indicator

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

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 26 October 2021) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

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

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Suwat Sinsadok, CFA, FRM, ERP FSS International Investment Advisory Securities Co., Ltd

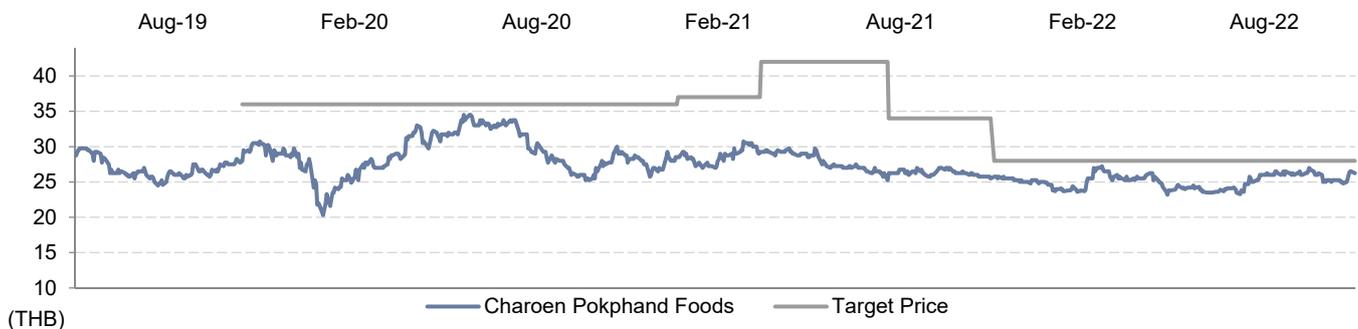
The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) 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

Charoen Pokphand Foods (CPF TB)



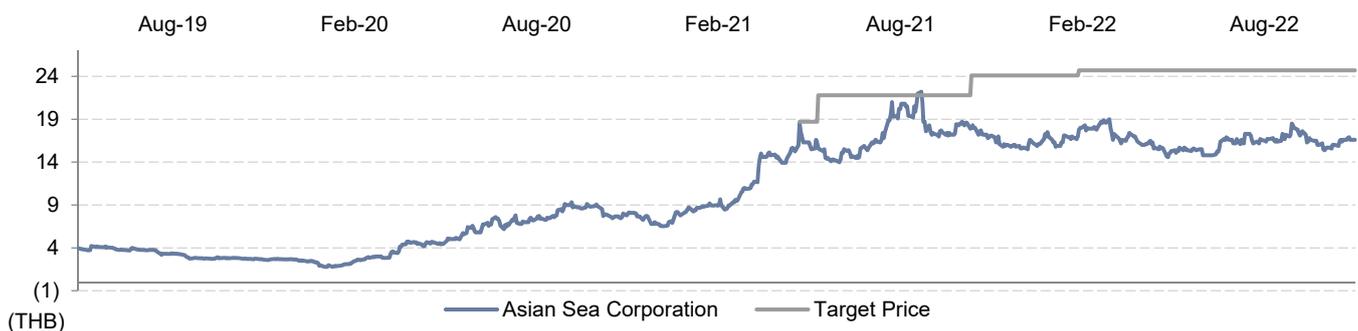
Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
08-Jan-2020	BUY	36.00	25-Mar-2021	BUY	42.00	08-Oct-2021	HOLD	28.00
13-Jan-2021	BUY	37.00	12-Jul-2021	BUY	34.00			

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 13-Jan-2021

Price and TP are in local currency

Source: FSSIA estimates

Asian Sea Corporation (ASIAN TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
26-Apr-2021	BUY	18.70	11-Aug-2021	HOLD	21.80	21-Dec-2021	BUY	24.70
12-May-2021	BUY	21.80	20-Sep-2021	BUY	24.10			

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 26-Apr-2021

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Charoen Pokphand Foods	CPF TB	THB 26.25	HOLD	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. Key upside risk is faster-than-expected recovery of livestock price in region and lower feed stock cost.
Asian Sea Corporation	ASIAN TB	THB 16.60	BUY	Downside risks to our P/E-based TP would be 1) a stronger-than-expected THB against USD; and 2) the high volatility of raw material prices, such as tuna and squid prices, which could hurt its GPM.

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 Finasia 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 Finasia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 15-Aug-2022 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.