EQUITY RESEARCH - COMPANY REPORT

CHAROEN POKPHAND FOODS

THAILAND / FOOD & BEVERAGE

คาดกำไรจะฟื้นตัวดีใน 2H

- ราคาหมูไทยมีกำไรแล้วใน 2Q24 ในขณะที่ราคาหมูในเวียดนามปรับขึ้นทำสถิติสูงสุดใน รอบ 13 ไตรมาสโดยสูงกว่าต้นทุนในการเลี้ยงถึง 52%
- ฐรกิจในจีนน่าจะพลิกมามีกำไรในเร็ว ๆ นี้เนื่องจากราคาหมูในปัจจุบันใกล้เท่าทุน
- ้คงคำแนะนำซื้อหลังปรับราคาเป้าหมายขึ้นเป็น 25 บาท

ราคาหมูในไทยมีกำไรแล้วในปัจจุบันในขณะที่ราคาหมูในเวียดนามทำสถิติ สูงสุดในรอบ 13 ไตรมาส

ในช่วง 2QTD ราคาหมูไทยปรับขึ้นเป็น 74 บาท/กก. (+17% q-q, +2% y-y) สูงกว่าจุดคุ้มทุน 5.7-8.8% จาก 1) สถานการณ์หมูเถื่อนที่ดีขึ้นและ 2) ผลกระทบจากการลดอุป[์]ทานลูกหมู่ใน ตลาด ขณะที่ราคาหมูในเวียดนามปรับขึ้นอย่างมีนัยสำคัญอย่างต่อเนื่องจนแตะ VND67,000/ ิกก. (+31% q-q, +27 % y-y) ซึ่งเป็นระดับสูงสุดในรอบ 13 ไตรมาสจากการแพร่ระบาดของโรค African Swine Fever (ASF) ที่เกิดขึ้นอย่างต่อเนื่องและสูงกว่าตันทนการเลี้ยงที่ VND46,000/ กก.ค่อนข้างมาก

ธุรกิจหมูในจีนน่าจะพลิกมามีกำไรได้ในเร็ว ๆ นี้

ี่ ปัจจุบันราคาหมูในจีนขยับขึ้นมาอยู่ที่ RMB15.78/กก. (+5% q-q, +9% y-y) ใกล้จุดคุ้มทุนที่ RMB16/กก. โดยบางส่วนเกิดจากต้นทุนการเลี้ยงลดลง กอปรกับอุปสงค์และอุปทานค่อย ๆ ี่ปรับเข้าสู่จุดสมดุล ผู้บริหารคาดว่าราคาหมูในจีนในช่วง 2H24 จะฟื้นตัวเป็น RMB17-18/กก. ี้ เราคาดว่าส่วนแบ่งขาดทุนหมูจีนจะลดลงอย่างต่อเนื่องใน 2Q24 พร้อมศักยภาพที่จะฟื้นตัวและ พลิกมีกำไรใน 2H24 ในขณะเดียวกันธุรกิจไก่ยังอยู่ในเกณฑ์ดีใน 2Q-3Q24 โดยได้ปัจจัยหนุน ้จากปัจจัยด้านฤดูกาลพร้อมราคาไก่ในประเทศที่ทร[ั]งตัวอยู่ในระดับสูงที่ 44/กก. นอกจากนี้ ้ความต้องการจากลูกค้า Foodservice ในสหราชอาณาจักรยังช่วยหนุนการส่งออกไก่แปรรูป อย่างต่อเนื่อง

้คาดการเติบโตของกำไรในช่วง 2H24 จะสูงที่สุดในกลุ่มเนื้อสัตว์

ี้เราคาดว่าผลประกอบการจะฟื้นตัวดีใน 2Q24 โดยได้ปัจจัยผลักดันจากความสามารถในการทำ ้ทำไรที่สูงขึ้นของธุรกิจหมูในไทยและเวียดนามซึ่งน่าจะช่วยชดเชยส่วนแบ่งผลขาดทุนจากธุรกิจ หมูในจีน ถ้าราคาหมูในจีนปรับขึ้นสูงกว่า RMB16/กก. ในช่วงที่เหลือของ 2Q24 เราคาดว่า ้ส่ว[ั]นแบ่งผลขาดทุนจ[้]ากธุรกิจในจีนอ[้]าจต่ำกว่าคาด และจะพลิกมีกำไรได้ใน 3Q24 นอกจากนี้ เรายังเห็นอีก 2 ปัจจัยที่ช่วยสนับสนุนการฟื้นตัวในช่วง 2H24 ประกอบด้วยราคาวัตถุดิบที่อยู่ ในระดับต่ำและส่วนแบ่งกำไรที่ดีต่อเนื่องของ CPALL ดังนั้นเราจึงคาดว่ากำไร 2H24 จะดีขึ้น ้อย่างมีนัยสำคัญโดยอาจพลิกกลับมาเป็นกำไร 4-5พัน ลบ. ต่อไตรมาส เราได้ปรับเพิ่ม ประมาณการกำไรสุทธิปี 2024 ของเรา 22% เป็น 12พัน ลบ.

้คงคำแนะนำซื้อหลังปรับราคาเป้าหมายขึ้นเป็น 25 บาท

หลังปรับประมาณการเราปรับเพิ่มราคาเป้าหมายเป็น 25 บาทจาก 20 บาท (P/E 17x ตามเดิม) เราคงคำแนะนำซื้อจากกำไรที่ดีขึ้นและปัจจัยบวกต่าง ๆ เราคาดว่ากำไร 2H24 จะ พื้นตัวอย่างมีนัยสำคัญโดยได้ปัจจัยผลักดันจากธุรกิจหมูในจีนที่จะช่วยหนุนให้สถานะทางการ เงินปรับตัวดีขึ้น นอกจ[้]ากนี้เรายังคาดว่า CPF จ^ะกลับม[้]าจ่ายเงินปันผลอีก[่]ครั้ง

INCHANGE

 $\star \star$

TARGET PRICE THB25.00 THB22.30 **UP/DOWNSIDE** +12.1%

THB20.00

+25.0%

+4.0%

	TP vs CONSENSUS
KEY STOCK D	ΑΤΑ

CPF TB

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	585,844	599,211	627,513	652,922
Net profit	(5,207)	12,315	14,395	16,575
EPS (THB)	(0.62)	1.46	1.71	1.97
vs Consensus (%)	-	93.4	54.8	38.4
EBITDA	31,556	51,288	54,732	56,850
Recurring net profit	(22,000)	10,515	14,395	16,575
Core EPS (THB)	(2.61)	1.25	1.71	1.97
Chg. In EPS est. (%)	nm	27.0	24.6	25.1
EPS growth (%)	nm	nm	36.9	15.1
Core P/E (x)	(8.5)	17.8	13.0	11.3
Dividend yield (%)	-	2.6	3.8	4.4
EV/EBITDA (x)	22.8	14.1	13.3	12.8
Price/book (x)	0.8	0.8	0.7	0.7
Net debt/Equity (%)	170.8	150.8	145.7	140.0
ROE (%)	(8.9)	4.3	5.8	6.5



Sources: Bloomberg consensus; FSSIA estimates



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้บทวิเคราะห์ฉบับนี้แปลมาจากต้นฉบับภาษาอังกฤษ ที่ออกรายงานเมื่อวันที่ 20 พฤษภาคม 2024



FSSIA ESG rating

CLOSE

PRIOR TP

CHANGE IN TP

Investment thesis

CPF operates an integrated agro-industrial and food business under its "Kitchen of the World" vision for sustainable growth. The company owns production bases through investments and joint ventures in 17 countries and exports to over 40 countries. Since CPF starts from upstream, especially farming, which is highly volatile in line with meat prices and feed costs, its annual performance sharply fluctuates. For example, we expect CPF to report an operating loss in 2023 before turning into a profit in 2024 after meat prices improve.

Company profile

Established in 1978 and listed on the Stock Exchange of Thailand in 1987, CPF operates a vertically integrated agro-industrial and food business, from upstream to downstream, covering livestock and aquaculture such as swine, broilers, layers, ducks, shrimp, and fish. As of end-2022, CPF generated revenue from three units, namely Feed, Farm, and Food, with a revenue mix of 23%/54%/23%, respectively.

www.cpfworldwide.com

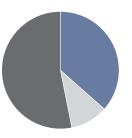
Principal activities (revenue, 2023)

- Thailand livestock 33.0 %
- Thailand aquatic 4.8 %
- Overseas livestock 54.0 %
- Overseas aquatic 8.2 %

Source: Charoen Pokphand Foods

Major shareholders

- Charoen Pokphand Group 36.5
- UBS AG London Branch 10.4 %
- Others 53.1 %



Source: Charoen Pokphand Foods

Catalysts

Potential drivers for CPF's earnings growth in 2024 are 1) sales volume growth after demand increases; 2) higher meat prices; 3) flat or declining feed costs; and 4) a better-thanexpected recovery of overseas associates and subsidiaries.

Risks to our call

Downside risks to our P/E-based TP include 1) slow purchasing power, 2) a slower-than-expected meat price recovery, 3) higher feed costs, 4) Baht strength, and 5) a minimum wage increase and labor shortages.

Event calendar

 Date
 Event

 August 2024
 2Q24 results announcement

Key assumptions

	2024E	2025E	2026E
Broiler price-TH (THB)	41.0	42.0	43.0
Swine price-TH (THB)	72.0	72.0	72.0
Swine price-VN (VND)	55,000	55,000	55,000
Total revenue growth (%)	2.3	4.7	4.0
Gross margin (%)	12.3	12.5	12.5
SG&A to sales (%)	8.9	8.9	8.9

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in 2024 revenue, we estimate net profit to rise by 4%, and vice versa, all else being equal.
- For every 0.1% increase in 2024 GPM, we estimate net profit to rise by 3.5%, and vice versa, all else being equal.
- For every 0.1% increase in 2024 SG&A to sales, we estimate net profit to fall by 4.4%, and vice versa, all else being equal.

Source: FSSIA estimates



Swine price increases in all countries

2QTD swine prices have continued increasing in all countries. The Thai swine price has surged to THB74/kg (+17% q-q, +2% y-y), higher than the break-even price by 5.7-8.8%, due to 1) an improved illegal pork situation; and 2) the impact of an industry-wide piglet supply cut. The Vietnam swine price has continued to rise significantly, reaching VND67,000/kg (+31% q-q, +27% y-y), a 13-quarter high and 52% higher than the production cost. The price increase was caused by ongoing ASF issues, which benefited large producers like CPF. The company's efficient farming techniques enabled it to avoid losses and expand its pig breeding from 7 million in 2023 to 8 million units in 2024.

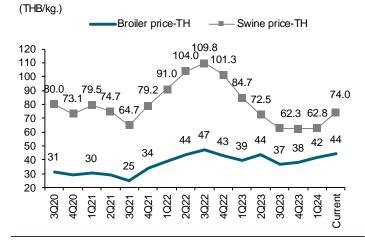
Currently, the Chinese swine price stands at RMB15.78/kg (+5% q-q, +9% y-y), approaching the break-even price of RMB16/kg. This is partly due to reduced production costs as demand and supply gradually balance out. Management expects Chinese swine prices in 2H24 to recover to RMB17-18/kg, indicating that the Chinese swine unit's loss contribution may continue to decline in 2Q24 with a potential recovery in 2H24. Meanwhile, the poultry business remains strong in 2Q-3Q24, driven by seasonal factors, with domestic chicken prices standing at a high THB44/kg. Furthermore, demand from UK foodservice clients further supports the export of processed chicken. We project the export volume in 2Q24 to grow by 10-15% (1Q24 +11.8%) and export revenue to increase by +7%, up from +5% in 1Q24.

Exhibit 1: China swine price



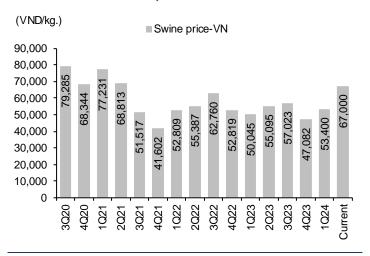
Sources: Bloomberg, CPF, FSSIA's compilation

Exhibit 3: Domestic meat prices



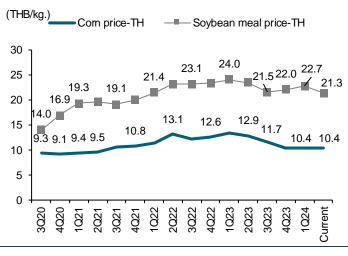
Source: CPF

Exhibit 2: Vietnam swine price



Source: CPF

Exhibit 4: Raw material prices



Source: CPF

Expect 2H24 profit to grow the most in meat sector

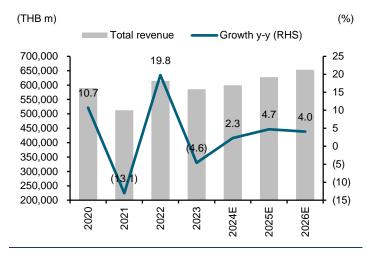
In the short term, we expect a strong recovery in 2Q24. This would be driven by the improved profitability of Thai and Vietnamese swine, which should offset the loss contribution from Chinese swine. If China's swine prices rise close to RMB16/kg towards the end of 2Q24, we anticipate that the share of loss from the China unit may be lower than expected, leading to a recovery in 2H24. Aside from that, there are two other factors supporting a 2H24 recovery, which are low raw material prices and the continued strong profit contribution from CPALL. Thus, we expect 2H24 earnings to be significantly stronger, potentially returning to a profit of THB4b-5b per quarter. We have increased our 2024E net profit by 22% to THB12b, mainly due to higher CPALL earnings (see FSSIA's CPALL report on May 15, 2024) and a 20bps increase in CPF's gross margin, reflecting a better-than-expected recovery in both livestock and aquatic animal margins.

Exhibit 5: Changes in key assumptions for CPF

		Current			- Previous			- Change	
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
	(THB m)	(THB m)	(%)	(%)	(%)				
Total revenue	599,211	627,513	652,922	599,211	627,513	652,922	0.0	0.0	0.0
Cost of sales	525,508	549,074	571,307	526,706	550,329	572,613	(0.2)	(0.2)	(0.2)
Gross profit	73,703	78,439	81,615	72,505	77,184	80,309	1.7	1.6	1.6
SG&A expenses	53,330	55,849	58,110	53,330	55,849	58,110	0.0	0.0	0.0
Operating profit	25,167	27,611	28,729	23,968	26,356	27,423	5.0	4.8	4.8
Interest expense	24,633	24,988	25,212	24,633	24,988	25,212	0.0	0.0	0.0
Profit (loss) sharing	9,530	11,689	13,052	8,378	9,957	10,861	13.8	17.4	20.2
- CPALL	8,038	9,332	10,506	6,887	7,604	8,320	16.7	22.7	26.3
Reported net profit	12,315	14,395	16,575	10,082	11,557	13,253	22.2	24.6	25.1
Core profit	10,515	14,395	16,575	8,282	11,557	13,253	27.0	24.6	25.1
Key ratios (%)									
Net profit growth	nm	16.9	15.1	nm	14.6	14.7			
Core profit growth	nm	36.9	15.1	nm	39.5	39.5			
Gross margin	12.3	12.5	12.5	12.1	12.3	12.3	0.2	0.2	0.2
SG&A to sales	8.9	8.9	8.9	8.9	8.9	8.9	0.0	0.0	0.0
Net margin	2.1	2.3	2.5	1.7	1.8	2.0	0.4	0.5	0.5
Core margin	1.8	2.3	2.5	1.4	1.8	2.0	0.4	0.5	0.5
Price									
Broiler price-TH (THB/kg.)	41.0	42.0	43.0	41.0	42.0	43.0	0.0	0.0	0.0
Swine price-TH (THB/kg.)	72.0	72.0	72.0	72.0	72.0	72.0	0.0	0.0	0.0
Shrimp price-70 unit (THB/kg.)	145.0	145.0	145.0	145.0	145.0	145.0	0.0	0.0	0.0
Corn price-TH (THB/kg.)	10.0	10.0	10.0	10.0	10.0	10.0	0.0	0.0	0.0
Soybean meal price-TH (THB/kg.)	20.5	20.0	19.0	20.5	20.0	19.0	0.0	0.0	0.0
Swine price-VN (VND)	55,000	55,000	55,000	55,000	55,000	55,000	0.0	0.0	0.0
Swine price-CH (RMB)	16.0	17.0	18.0	16.0	17.0	18.0	0.0	0.0	0.0

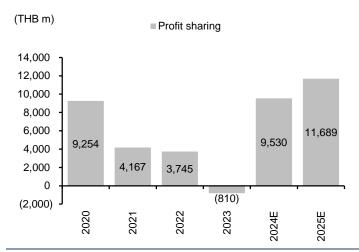
Source: FSSIA estimates

Exhibit 6: Total revenue and growth



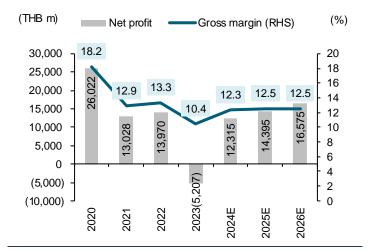
Sources: CPF, FSSIA estimates

Exhibit 8: Share of profits



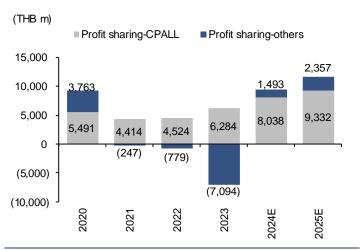
Sources: CPF, FSSIA estimates

Exhibit 7: Net profit and gross margin



Sources: CPF, FSSIA estimates

Exhibit 9: Share of profit breakdown by CPALL and others

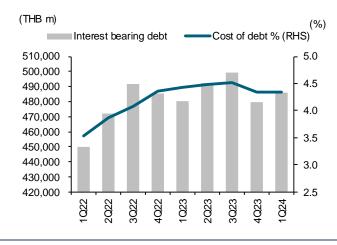


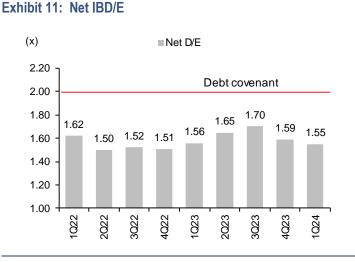
Sources: CPF, FSSIA estimates

Reiterate BUY call with higher TP of THB25

Similarly, we have increased our TP to THB25, from THB20 (P/E 17x, unchanged). We maintain our BUY rating due to stronger earnings and share price catalysts. We expect 2H24 earnings to significantly rebound, driven by the Chinese swine unit to support the improvement of the balance sheet. CPF has postponed the spin-off of its subsidiaries in both Thailand and Vietnam and is not planning additional business sales in China due to improved operational trends. We also expect to see CPF resume dividend payments.

Exhibit 10: IBD and cost of debt





Source: CPF

Source: CPF

Exhibit 12: Peer comparisons as of 20 May 2024

Company	BBG	Rec	\$	Share price	e	Market	P	E	RC	DE	PB	V	EV/EBI	ITDA
			Current	Target	Upside	Сар	24E	25E	24E	25E	24E	25E	24E	25E
			(LCY)	(LCY)	(%)	(USD m)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
Thailand														
Charoen pokphand foods	CPF TB	BUY	22.30	25.00	12	5,100	17.8	13.0	4.3	5.8	0.8	0.7	14.1	13.3
Thai union group	TU TB	BUY	15.20	17.30	14	1,834	14.0	12.7	8.7	9.5	1.2	1.2	10.1	9.6
Betagro	BTG TB	BUY	23.80	25.00	5	1,278	17.3	15.1	10.6	11.4	1.7	1.6	7.6	6.6
Thaifoods group	TFG TB	BUY	4.00	4.80	20	627	11.7	11.6	14.5	14.3	1.6	1.6	5.4	5.1
GFPT	GFPT TB	BUY	12.70	14.20	12	442	10.8	10.0	8.1	8.2	0.9	0.8	6.7	6.1
Asian sea	ASIAN TB	n/a	9.80	n/a	n/a	221	10.7	10.9	11.6	10.8	1.2	1.1	6.0	6.1
Average						9,502	13.7	12.2	9.6	10.0	1.2	1.2	8.3	7.8

Sources: Bloomberg; FSSIA estimates

Exhibit 13: Historical P/E band

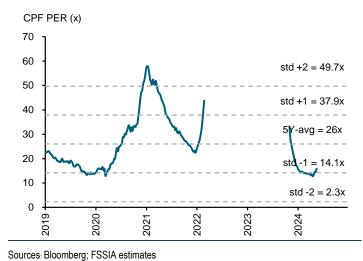


Exhibit 14: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

Charoen Pokphand Foods

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	614,197	585,844	599,211	627,513	652,922
Cost of goods sold	(532,324)	(524,643)	(525,508)	(549,074)	(571,307)
Gross profit	81,873	61,201	73,703	78,439	81,615
Other operating income	3,978	1,110	4,794	5,020	5,223
Operating costs	(55,001)	(55,875)	(53,330)	(55,849)	(58,110)
Operating EBITDA	63,057	31,556	51,288	54,732	56,850
Depreciation	(32,207)	(25,121)	(26,121)	(27,121)	(28,121)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	30,850	6,435	25,167	27,611	28,729
Net financing costs	(19,515)	(24,348)	(23,376)	(23,883)	(24,059)
Associates	3,745	(810)	9,530	11,689	13,052
Recurring non-operating income	3,745	(810)	9,530	11,689	13,052
Non-recurring items	5,347	16,792	1,800	0	0
Profit before tax	20,427	(1,931)	13,121	15,417	17,722
Гах	(6,003)	(600)	(566)	(771)	(886)
Profit after tax	14,424	(2,531)	12,555	14,646	16,836
Minority interests	(454)	(2,676)	(240)	(251)	(261)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	13,970	(5,207)	12,315	14,395	16,575
Non-recurring items & goodwill (net)	(5,347)	(16,792)	(1,800)	0	0
Recurring net profit	8,623	(22,000)	10,515	14,395	16,575
Per share (THB)					
Recurring EPS *	1.09	(2.61)	1.25	1.71	1.97
Reported EPS	1.76	(0.62)	1.46	1.71	1.97
DPS	0.75	0.00	0.59	0.86	0.98
Diluted shares (used to calculate per share data)	7,936	8,414	8,414	8,414	8,414
Growth					
Revenue (%)	19.8	(4.6)	2.3	4.7	4.0
Operating EBITDA (%)	31.2	(50.0)	62.5	6.7	3.9
Operating EBIT (%)	61.1	(79.1)	291.1	9.7	4.0
Recurring EPS (%)	130.6	nm	nm	36.9	15.1
Reported EPS (%)	7.7	nm	nm	16.9	15.1
Dperating performance					
Gross margin inc. depreciation (%)	13.3	10.4	12.3	12.5	12.5
Gross margin exc. depreciation (%)	18.6	14.7	16.7	16.8	16.8
Operating EBITDA margin (%)	10.3	5.4	8.6	8.7	8.7
Operating EBIT margin (%)	5.0	1.1	4.2	4.4	4.4
Net margin (%)	1.4	(3.8)	1.8	2.3	2.5
Effective tax rate (%)	29.4	(31.1)	4.3	5.0	5.0
Dividend payout on recurring profit (%)	69.0	-	46.8	50.0	50.0
nterest cover (X)	1.8	0.2	1.5	1.6	1.7
nventory days	57.1	55.7	57.0	61.8	61.9
Debtor days	24.3	26.7	27.6	28.7	28.8
Creditor days	34.8	32.0	31.8	36.0	36.1
Dperating ROIC (%)	6.2	1.2	4.8	5.4	5.6
ROIC (%)	3.6	0.6	3.5	3.9	4.1
ROE (%)	3.6	(8.9)	4.3	5.8	6.5
ROA (%)	2.8	0.0	3.3	3.7	3.9
Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Thailand livestock	195,358	193,310	202,299	213,266	226,471
Thailand aquatic	28,998	27,945	29,342	30,956	32,813
Overseas livestock	335,164	316,296	316,855	329,533	336,125
Overseas aquatic	54,677	48,293	50,715	53,758	57,513
	54,077	-0,200	50,715	55,750	51,515

Sources: Charoen Pokphand Foods; FSSIA estimates

2026E 16,575 28,121 (9,518) (4,967) 30,211 (20,000)

0 (1,016) (21,016) (8,287) 0 (5,120) 762 (12,645)

0 0 (3,451) 34,405.88 4,836.42

> 4.09 0.57 4.18 2026E 307,399 (28,121) 279,278 73,428 306,820 17,235 52,592 93,913 65,292 229,032 34,017 922,575 260,557 73,425 333,982 314,485 19,588 334,073 54,783 170,356 29,382 254,520 922,575 127,633 821,176

> > 30.97 22.24

140.0 50.7 0.9 1.2 2026E 11.3 12.7 11.3 4.4 0.7 1.0 12.8

13.2

0.9

Financial Statements

Charoen Pokphand Foods				
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E
Recurring net profit	8,623	(22,000)	10,515	14,395
Depreciation	32,207	25,121	26,121	27,121
Associates & minorities	-	-	-	-
Other non-cash items	(30,593)	3,360	11,710	(8,155)
Change in working capital	(11,702)	(3,219)	2,509	(5,450)
Cash flow from operations	(1,465)	3,262	50,855	27,910
Capex - maintenance	(51,354)	(17,771)	(21,683)	(20,000)
Capex - new investment	-	-	-	-
Net acquisitions & disposals	(1,758)	2,796	0	0
Other investments (net)	(5,173)	8,051	865	(1,132)
Cash flow from investing	(58,285)	(6,924)	(20,818)	(21,132)
Dividends paid Equity finance	(5,808)	(13,027)	(4,926) 0	(7,197) 1
Debt finance	(818) 55,491	1,371 (2,424)	(22,450)	(2,700)
Other financing cash flows	6,821	9,783	(7,960)	(2,700) 849
Cash flow from financing	55,686	(4,298)	(35,336)	(9,047)
Non-recurring cash flows	-	(4,230)	(55,550)	(3,047)
Other adjustments	0	0	0	0
Net other adjustments	Ő	Ő	Ő	ŏ
Movement in cash	(4,065)	(7,960)	(5,299)	(2,269)
Free cash flow to firm (FCFF)	(39,392.75)	21,844.06	54,669.95	31,766.36
Free cash flow to equity (FCFE)	2,561.44	3,696.24	(373.29)	4,927.38
	,	,	(/)	,
Per share (THB)				
FCFF per share	(4.68)	2.60	6.50	3.78
FCFE per share Recurring cash flow per share	0.30 1.29	0.44 0.77	(0.04) 5.75	0.59 3.97
		0.77	5.75	5.91
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E
Tangible fixed assets (gross)	344,753	325,762	320,641	314,520
Less: Accumulated depreciation	(32,207)	(25,121)	(26,121)	(27,121)
Tangible fixed assets (net)	312,545	300,641	294,520	287,399
Intangible fixed assets (net)	76,224	73,428	73,428	73,428
Long-term financial assets	-	-	-	-
Invest. in associates & subsidiaries	272,055	272,548	282,078	293,768
Cash & equivalents	36,215	28,255	22,955	20,686
A/C receivable	43,221	42,351	48,265	50,545
Inventories	83,080	69,508	86,385	90,259
Other current assets	70,703	69,002	59,921	62,751
Current assets	233,219	209,116	217,526	224,241
Other assets	32,944	31,485	31,868	33,001
Total assets	926,987	887,218	899,421	911,836
Common equity	256,053	239,416	245,071	252,269
Minorities etc.	43,791	45,617	66,357	69,891
Total shareholders' equity	299,844	285,033	311,428	322,160
Long term debt	332,081	316,785	314,285	316,985
Other long-term liabilities Long-term liabilities	28,085	25,936	17,976	18,825
5	360,166	342,722	332,262	335,811
A/C payable	50,964	36,527 198,326	50,391	52,651
Short term debt Other current liabilities	186,478 29,536	24,610	178,376 26,964	172,976 28,238
Current liabilities	29,550 266,978	259,463	255,732	253,865
Total liabilities and shareholders' equity	926,987	887,218	899,421	911,836
Net working capital	116,505	119,724	117,216	122,666
Invested capital	810,273	797,826	799,111	810,261
Includes convertibles and preferred stock which is be		101,020	700,111	010,201
Per share (THB)				
Book value per share	32.26	28.46	29.13	29.98
Fangible book value per share	22.66	19.73	20.40	21.26
Financial strength				
Net debt/equity (%)	160.9	170.8	150.8	145.7
Net debt/total assets (%)	52.0	54.9	52.2	51.5
Current ratio (x)	0.9	0.8	0.9	0.9
CF interest cover (x)	1.1	1.2	1.0	1.2
Valuation	2022	2023	2024E	2025E
Recurring P/E (x) *	20.5	(8.5)	17.8	13.0
Recurring P/E @ target price (x) *	20.5	(8.5) (9.6)	20.0	13.0
Reported P/E (x)	12.7	(36.0)	15.2	14.0
Dividend yield (%)	3.4	(00.0)	2.6	3.8
Price/book (x)	5.4 0.7	- 0.8	0.8	3.8 0.7
Price/tangible book (x)	1.0	1.1	1.1	1.0
EV/EBITDA (x) **	11.2	22.8	14.1	13.3
EV/EBITDA @ target price (x) **	11.2	23.5	14.1	13.7
EV/invested canital (x)	0.9	25.5	0.9	0.9

EV/EBITDA @ target price (x) ** EV/invested capital (x)

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

0.9

Sources: Charoen Pokphand Foods; FSSIA estimates



0.9

0.9

0.9

Charoen Pokphand Foods PCL (CPF TB)



 $\star \star \star \star$

78.94 /100

Exhibit 15: FSSIA ESG score implication

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
****	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 16: ESG – peer comparison

	FSSIA			Domes	stic ratings	\$				Glo	bal ratings	;		Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score	
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17	
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94	
BTG	8.00						Declared									
CPF	78.94	Y	Y	Y	5.00	5.00	Certified	High	50.25	BBB	43.00	70.21	85.00	4.08	62.09	
GFPT	53.67		Y	Y	5.00	5.00	Certified	High	56.79			61.87	19.00		54.18	
TU	68.12	Y			5.00	5.00	Certified	High	44.49	Α	35.00	66.15	87.00	2.99		
TFG	33.01			Y	4.00	5.00	Certified	High				42.11				

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 17: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	2.23	2.57	2.01	2.32	4.20	3.82	4.28	4.08
BESG environmental pillar score	2.50	2.50	1.35	1.44	5.60	4.55	5.50	4.49
BESG social pillar score	0.91	1.77	1.49	2.38	3.05	2.82	3.14	3.29
BESG governance pillar score	3.49	3.59	3.67	3.65	3.68	3.94	3.97	4.36
ESG disclosure score	51.20	51.20	46.05	46.05	55.11	52.85	54.23	62.09
Environmental disclosure score	35.00	35.00	17.97	17.97	41.53	38.15	38.15	51.98
Social disclosure score	31.11	31.11	32.68	32.68	36.31	32.92	37.06	44.32
Governance disclosure score	87.36	87.36	87.36	87.36	87.36	87.36	87.36	89.86
Environmental								
Emissions reduction initiatives	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Climate change policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No	No	No	No	No	No	No	No
Risks of climate change discussed	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
GHG scope 1	220	240	—	—	250	238	222	288
GHG scope 2 location-based	660	670	—	—	590	647	641	1,154
GHG Scope 3	—	—	—	—	_	3,565	4,132	4,412
Carbon per unit of production	—	—	—	—	_	—	—	—
Biodiversity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Energy efficiency policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Total energy consumption	2,883	2,664	—	—	3,072	2,296	2,284	4,881
Renewable energy use	678	550	_	_	800	_	_	1,503
Electricity used	1,133	1,211	—	—	—	1,353	1,395	2,243
Fuel used - natural gas	—	_	_	_	36,310	1,315,790	1,221,200	1,503,630

Sources: Bloomberg; FSSIA's compilation

Exhibit 18: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hazardous waste	1	1	_	_		1	1	1
Total waste	440	440	_	_	920	463	456	636
Waste recycled	_	_	_	_	27	_	_	42
Waste sent to landfills				 			 	74
Environmental supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	_	_	_	_	-	6,670	6,033	106,500
Social	V	Vee	Ma a	N	Vee	V	N	V
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Consumer data protection policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No	No	No
Pct women in workforce	59	51	51	52	52	42	44	45
Pct disabled in workforce			1 Voo	1	1	 Voc	1	0
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lost time incident rate - employees	_	_	_	_	0	0	0	1
Total recordable incident rate - employees			 	 			 	
	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	No	No
Number of employees – CSR	78,993	66,087	71,131	72,319	73,941	71,318	128,548	135,284
Employee turnover pct	30	19	18	20	34		13	11
Total hours spent by firm - employee training	1,125,050	985,230	1,138,100	1,012,470	887,292	2,781,400	1,331,690	1,772,550
Social supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Governance Board size	15	45	45	45	45	15	45	15
		15	15	15	15		15	
No. of independent directors (ID)	5	5	5	5	5	5	6	5
No. of women on board	1	2	2	2	2 9	2 9	2 9	2
No. of non-executive directors on board	10	10	10 X	10				10
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	10	11	9	7	7	13	11	9
Board meeting attendance pct	93	96	87	96	94	96	99	99
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No	No	No	No	No	No	No	No
Age of the youngest director	65	61	62	63	58	53	53	53
Age of the oldest director	80	80	82	83	81	82	76	76
No. of executives / company managers	13	14	17	7	11	9	21	27
No. of female executives	2	2	2	1	2	2	2	6
Executive share ownership guidelines	No	No	No	No	No	No	No	No
Size of audit committee	5	4	4	4	4	4	4	4
No. of ID on audit committee	5	4	4	4	4	4	4	4
Audit committee meetings	9	10	8	9	9	10	11	8
Audit meeting attendance %	93	95	91	94	100	98	100	100
Size of compensation committee	3	3	3	3	4	4	4	4
No. of ID on compensation committee	2	2	2	2	2	2	2	2
No. of compensation committee meetings	1	3	2	2	2	3	3	3
Compensation meeting attendance %	100	100	100	100	100	92	100	100
Size of nomination committee	3	3	3	3	4	4	4	4
No. of nomination committee meetings	1	3	2	2	2	3	3	3
Nomination meeting attendance % Sustainability governance	100	100	100	100	100	92	100	100

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	IY .			Rating				
The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global	process bas from the anr Only the top inclusion.	ed on the cor nual S&P Glob -ranked comp	a transparent, rules-based npanies' Total Sustainabi pal Corporate Sustainabil panies within each industr	ility Scores resulting ity Assessment (CSA). ry are selected for	Sustainability A ESG Score of le scoring compar selected from th	ssessment (C ess than 45% ly are disquali ne Eligible Uni		mpanies with al ESG Score uents of the D	an S&P Global of the highest JSI indices are
Sustainability Investment List (<u>THSI</u>) by The Stock Exchange of Thailand (<u>SET</u>)	managing bu Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with t must pass the ar trading of t shareholders ome key disc pendent dire related to CG	bility in Environmental and ransparency in Governar e preemptive criteria, with he board members and e s, and combined holding ualifying criteria include: ctors and free float violati b, social & environmental earnings in red for > 3 ye	ace, updated annually. a two crucial conditions: executives; and 2) free must be >15% of paid- 1) CG score of below on; 3) executives' impacts; 4) equity in	minimum of 50% during the asse nature of the rel <u>SETTHSI Index</u> capitalization > >0.5% of paid-u	6 for each ind ssment year. levant industry is extended f THB5b (~USE p capital for a et capitalisatio	ion, verified data icator, unless the The scoring will b v and materiality. rom the THSI co 1150b); 2) free flu t least 9 out of 12 n-weighted inde: nber of stocks.	e company is be fairly weigh mpanies who bat >20%; and 2 months. The	a part of DJSI ted against the se 1) market d 3) liquidity sETTHSI
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SE	the Thai IOD,	th in sustainable develop with support from the St Its are from the perspecti Is.	ock Exchange of	Good (80-89), 3 and not rated for equitable treatm	8 for Good (70 or scores below nent of shareh 5%); 4) disclo	ories: 5 for Excell -79), 2 for Fair (6 v 50. Weightings olders (weight 25 sure & transpare	0-69), 1 for P include: 1) th 5% combined	ass (60-69), e rights; 2) and); 3) the role of
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment ar transparent out of five th criteria cove date (45%), <i>circulation of s</i> <i>exercised. The</i> <i>and verifiability</i>	e incorporate and sufficient e CG compor r AGM proced and after the sufficient informa e second asses. y; and 3) openn	which shareholders' right d into business operation ly disclosed. All form imp- ments to be evaluated anr dures before the meeting meeting (10%). (The first a ation for voting; and 2) facilita ses 1) the ease of attending r ess for Q&A. The third involve uses, resolutions and voting re	s and information is ortant elements of two nually. The assessment (45%), at the meeting assesses 1) advance ting how voting rights can be neetings; 2) transparency es the meeting minutes that			four categories: (80-89), and not		
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies d Declaration of Certification, ii managers and	nt of key cont eciding to becon Intent to kick of ncluding risk ass employees, es	Checklist include corrupt rols, and the monitoring a is good for three years. me a CAC certified member si fan 18-month deadline to su sessment, in place of policy a tablishment of whistleblowing all stakeholders.)	and developing of start by submitting a bmit the CAC Checklist for ind control, training of	passed Checkli	st will move fo e members a	ed by a committer r granting certific re twelve highly r chievements.	ation by the 0	CAC Council
<u>Morningstar</u> Sustainalytics	based on an risk is unma regulatory filing	assessment naged. Source gs, news and o	isk rating provides an over of how much of a compa to be reviewed include corp ther media, NGO reports/web	ny's exposure to ESG porate publications and psites, multi-sector	more risk is unn	nanaged, the	score is the sum higher ESG risk i	is scored.	
		ompany feedba uality & peer re	ck, ESG controversies, issuer views.	feedback on draft ESG	0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial m n future risk-a	sustainable companies th over the long term. The m nateriality including inform djusted performance. Ma rith higher materiality and erly basis.	nethodology considers nation that significantly ateriality is applied by	scores using ma	ateriality-base	ated as a weighte d weights. The so dicating better pe	core is scaled	
<u>MSCI</u>				anagement of financially their exposure to ESG ris					nethodology to
	AAA	8.571-10.00	DO Leader:	leading its industry in m	anaging the most sig	unificant ESG ris	ks and opportunitie	s	
	AA	7.143-8.57		0 ,	00	-			
	A	5.714-7.14		a mixed or unexception	al track record of ma	naging the mos	significant ESG ris	ks and opportu	nities relative to
	BBB BB	4.286-5.71 2.857-4.28	-	industry peers					
	В	1.429-2.85							
			Laggard:	lagging its industry base	ed on its high exposi	ure and failure to	manage significan	t ESG risks	
	ccc	0.000-1.42	.0						policion It
Moody's ESG solutions	CCC Moody's ass believes that	esses the de t a company i	gree to which companies	take into account ESG of to its business model and medium to long term.					
	CCC Moody's ass believes that create sustate Designed to based on put	esses the de t a company i inable value f transparently blicly availab	gree to which companies ntegrating ESG factors ir for shareholders over the and objectively measure le and auditable data. The	to its business model and	d relatively outper G performance, c 100 on relative Es	forming its pe commitment a SG performan	nd effectiveness ce and insufficien	tioned to mitig across 10 ma nt degree of t	in themes,
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solutions Refinitiv ESG rating	CCC Moody's ass believes that create susta Designed to based on pu reporting ma The S&P Gle	esses the de t a company i inable value f transparently blicly availab aterial ESG da obal ESG Sco	gree to which companies ntegrating ESG factors in for shareholders over the v and objectively measure le and auditable data. The ata publicly. (Score ratings ore is a relative score mea- hin the same industry class Bloomberg score evalu- score is based on Bloo	nto its business model and medium to long term. a a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50 = asuring a company's perfo	G performance, c 100 on relative ES <i>satisfactory; >50 to</i> ormance on and i ges from 0 to 100 regated Environm ncial materiality.	forming its pe commitment at SG performan o 75 = good; and management	ers is better posi and effectiveness ce and insufficient />75 to 100 = excent of ESG risks, opp and Governance weighted gener	tioned to mitig across 10 ma nt degree of ti <i>llent.)</i> portunities, an (ESG) perfor alized mean (in themes, ransparency in d impacts mance. The power mean)

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings. Source: FSSIA's compilation

GENERAL DISCLAIMER

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Sureeporn Teewasuwet FSS International Investment Advisory Securities Co., Ltd

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Company	Ticker	Price	Rating	Valuation & Risks
Charoen Pokphand Foods	CPF TB	THB 22.30	BUY	Downside risks to our P/E-based TP include 1) slow purchasing power, 2) a slower-than- expected meat price recovery, 3) higher feed costs, 4) Baht strength, and 5) a minimum wage increase and labor shortages.
Thai Union Group	TU TB	THB 15.20	BUY	Downside risks to our SoTP-based 2024 TP include 1) a slower-than-expected revenue recovery; 2) a disruption on shipping routes, resulting in higher-than-expected freight costs; 3) a slower decrease in raw material costs than expected; 4) higher-than-expected labor costs and labor shortages; and 5) stronger Baht than expected.
Betagro	BTG TB	THB 23.80	BUY	Downside and upside risks to our PE-based TP include 1) a slower or faster-than-expected purchasing power recovery, 2) a lower or faster-than-expected meat price increase, 3) a slower or faster-than-expected decrease in feed costs, and 4) a stronger or weaker-than- expected THB.
Thai Foods Group	TFG TB	THB 4.00	BUY	Downside risks to our P/E-based TP are 1) a slower-than-expected consumption recovery; 2) a potential rise in meat and raw material prices; 3) a stronger-than-expected THB against USD.
GFPT	GFPT TB	THB 12.70	BUY	Downside risks to our P/E-based TP include 1) a slower-than-expected consumption recovery; 2) high volatility in chicken and raw material prices; 3) a stronger THB than expected; and 4) a minimum wage increase and/or a labour shortage.

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.

All share prices are as at market close on 20-May-2024 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.