EQUITY RESEARCH - COMPANY REPORT







CHAROEN POKPHAND FOODS

THAILAND / FOOD & BEVERAGE

คาดกำไร 3Q จะแตะระดับสูงสุดในรอบ 16 ไตรมาส

- เราคาดว่ากำไรสุทธิ 3Q24 จะแตะระดับสูงสุดในรอบ 16 ไตรมาสโดยน่าจะโต 4.7% q-q และพลิกจากที่เคยขาดทุนใน 3Q23
- ปัจจุบันราคาเนื้อสัตว์ในช่วง 4QTD เริ่มปรับตัวลดลง มีโอกาสที่กำไรปี 2024 จะเป็นพีค ของรอบนี้
- คงคำแนะนำซื้อ แต่เริ่มชอบกลุ่มเนื้อสัตว์น้อยลง

คาดกำไร 3Q24 จะปรับขึ้นและแตะระดับสูงสุดในรอบ 16 ไตรมาส

เราคาดกำไรสุทธิ 3Q24 อยู่ที่ 7.2พัน ลบ. เพิ่มขึ้น 4.7% q-q และพลิกพื้นจากที่เคยขาดทุนใน 3Q23 โดยได้ปัจจัยหนุนจากราคาเนื้อสัตว์ที่สูงขึ้น ทั้งนี้ราคาเนื้อหมูในจีนได้ปรับตัวสูงขึ้น 18.5% q-q และ 21% y-y ในขณะที่ราคาเนื้อหมูในไทยสูงขึ้น 3% q-q และ 14% y-y ในไตรมาสนี้ ในทางตรงกันข้ามราคาเนื้อหมูในเวียดนามกลับทรงตัว q-q จากโรค African Swine Fever (ASF) จึงยังมีการระบายหมูออกมาในช่วงสั้น และราคาไก้ไทยลดลง 1.4% q-q จากเหตุอุทกภัย ซึ่งทำให้ความต้องการลดลง ในภาพรวมราคาเนื้อสัตว์ยังสูงกว่าจุดคุ้มทุนซึ่งเป็นประโยชน์ต่อทั้ง ธุรกิจในไทยและส่วนแบ่งกำไรจากธุรกิจหมูในจีนซึ่งน่าจะดีขึ้นต่อเนื่อง

ต้นทุนวัตถุดิบที่อยู่ในระดับต่ำจะช่วยหนุนอัตรากำไรขั้นต้น

เราคาดว่าอัตรากำไรขั้นต้นในไตรมาส 3Q24 จะทรงตัวดีที่ 15.2% เช่นเดียวกันกับใน 2Q24 และ สูงขึ้นจาก 10.8% ใน 3Q23 จากราคาเนื้อสัตว์ที่ปรับตัวดีขึ้นในขณะที่ต้นทุนวัตถุดิบทรงตัวใน ระดับต่ำ แม้ว่าราคาข้าวโพดเฉลี่ยจะสูงขึ้น 9.8% q-q และ 3% y-y เป็น 12 บาท/กก. ใน 3Q24 CPF ยังมีข้าวโพดต้นทุนต่ำอยู่ในคลังสินค้า ล่าสุด 4QTD ราคาข้าวโพดปรับตัวลดลงเหลือ 10 บาท/กก. เนื่องจากอุปทานเพิ่มขึ้น ในขณะเดียวกันราคากากถั่วเหลืองในไตรมาส 3Q24 ลดลง ต่อเนื่องที่ 3.6% q-q และลดลงต่อเนื่องในช่วง 4QTD อีก 4.9% q-q เป็น 19.5 บาท/กก.

กำไรอาจผ่านระดับสูงสุดในปี 2024

ราคาเนื้อสัตว์ในช่วง 4QTD เริ่มลดลง นำโดยราคาไก่ไทยซึ่งลดลงเหลือ 38-39 บาท/กก. (-10% q-q) ในขณะที่ราคาเนื้อหมูในไทยอยู่ที่ 71 บาท/กก. ลดลง 1% q-q จากเทศกาลกินเจ บัญหา อุทกภัยและอุปทานที่สูงขึ้นและราคาเนื้อหมูในจีนอยู่ที่ RMB17.4/กก. (-11% q-q) ซึ่งยังสูงกว่า จุดคุ้มทุน ดังนั้นเราจึงคาดว่ากำไร 4Q24 จะลดลง q-q ตามราคาเนื้อสัตว์ที่ลดลงและบัจจัยด้าน ฤดูกาล เราปรับเพิ่มประมาณการกำไรสุทธิปี 2024 ของเราขึ้น 29% เป็น 17พัน ลบ. อย่างไรก็ดี เรามีมุมมองที่ Conservative มากยิ่งขึ้นเกี่ยวกับราคาเนื้อสัตว์ในปี 2025 หลังปริมาณการเลี้ยง เพิ่มขึ้น ในขณะที่ราคาวัตถุดิบทรงตัวหรือลดลงเล็กน้อยซึ่งทำให้เราปรับลดประมาณการกำไรปี 2025 ของเราลง 16% เป็น 14พัน ลบ.

คงคำแนะนำซื้อ แต่มีมุมมองที่ Conservative มากยิ่งขึ้น

เราปรับราคาเป้าหมายเป็นปี 2025 ที่ 28 บาท (P/E 17x) ซึ่งยังมี Upside 12% เราคงคำแนะนำ ชื้อ อย่างไรก็ดีจากสัญญาณราคาเนื้อสัตว์ที่เริ่มปรับลดลง ทำให้เราเริ่มชอบกลุ่มเนื้อสัตว์น้อยลง และมีโอกาสที่กำไร 3Q24 อาจเป็นจุดสูงสุดของรอบนี้ ในขณะที่ Upside สำหรับกำไรในปีหน้า ส่วนมากจะขึ้นอยู่กับอุปสงค์ ถ้าฟื้นตัวได้ดี อาจช่วยหนุนราคาเนื้อสัตว์ในอนาคตได้

CPF TB

BUY

LINCHANCE

TARGET PRICE THB28.00
CLOSE THB25.00
UP/DOWNSIDE +12.0%
PRIOR TP THB28.00
CHANGE IN TP UNCHANGED
TP vs CONSENSUS -3.7%

KEY STOCK DATA

| YE Dec (THB m) | 2023 | 2024E | 2025E | 2026E | |
|----------------------|----------|---------|---------|---------|--|
| Revenue | 585,844 | 599,211 | 612,685 | 637,499 | |
| Net profit | (5,207) | 19,919 | 14,057 | 15,337 | |
| EPS (THB) | (0.62) | 2.37 | 1.67 | 1.82 | |
| vs Consensus (%) | - | 35.2 | (10.8) | (9.0) | |
| EBITDA | 31,556 | 62,913 | 57,449 | 59,996 | |
| Recurring net profit | (22,000) | 17,266 | 14,057 | 15,337 | |
| Core EPS (THB) | (2.61) | 2.05 | 1.67 | 1.82 | |
| Chg. In EPS est. (%) | nm | 29.2 | (16.2) | (22.1) | |
| EPS growth (%) | nm | nm | (18.6) | 9.1 | |
| Core P/E (x) | (9.6) | 12.2 | 15.0 | 13.7 | |
| Dividend yield (%) | - | 3.8 | 3.7 | 4.0 | |
| EV/EBITDA (x) | 23.5 | 11.8 | 13.0 | 12.5 | |
| Price/book (x) | 0.9 | 0.8 | 0.8 | 0.8 | |
| Net debt/Equity (%) | 170.8 | 147.9 | 143.2 | 138.8 | |
| ROE (%) | (8.9) | 7.1 | 5.6 | 5.9 | |



| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|-----------|------------|------------|
| Absolute (%) | 2.0 | 5.9 | 24.4 |
| Relative to country (%) | 0.3 | (4.3) | 23.2 |
| Mkt cap (USD m) | | | 6,162 |
| 3m avg. daily turnover (USD m) | | | 19.1 |
| Free float (%) | | | 46 |
| Major shareholder | Charoen P | okphand Gr | oup (37%) |
| 12m high/low (THB) | | 2 | 5.50/17.00 |
| Issued shares (m) | | | 8,413.57 |

Sources: Bloomberg consensus; FSSIA estimates



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Charoen Pokphand Foods CPF TB Sureeporn Teewasuwet

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. We expect that CPF's performance will turn profitable in 2024 after meat prices improve.

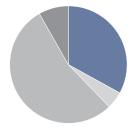
Company profile

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-2023, CPF generated revenue from three units, namely Feed, Farm, and Food, with a revenue mix of 23.4%/54.3%/22.3%, respectively.

www.cpfworldwide.com

Principal activities (revenue, 2023)

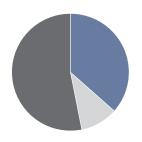
- Thailand livestock 33.0 %
- Thailand aquatic 4.8 %
- Overseas livestock 54.0 %
- Overseas aquatic 8.2 %



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-than-expected 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 |
|------------------|---------------------------|
| 14 November 2024 | 3Q24 results announcement |
| 15 November 2024 | 3Q24 analyst meeting |

Key assumptions

| | 2024E | 2025E | 2026E |
|--------------------------|--------|--------|--------|
| Broiler price-TH (THB) | 41.6 | 40.0 | 40.0 |
| Swine price-TH (THB) | 69.5 | 70.0 | 70.0 |
| Swine price-VN (VND) | 60,437 | 55,000 | 55,000 |
| Total revenue growth (%) | 2.3 | 2.2 | 4.0 |
| Gross margin (%) | 14.2 | 12.9 | 13.0 |
| SG&A to sales (%) | 8.5 | 8.5 | 8.5 |

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.

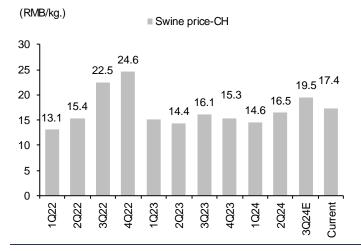
Source: FSSIA estimates

Exhibit 1: CPF - 3Q24 earnings preview

| | 3Q23 | 4Q23 | 1Q24 | 2Q24 | 3Q24E | Chá | ange | 2023 | 2024E | Change | 9M24E | %9M24E |
|----------------------------|---------|----------|---------|---------|---------|--------|--------|----------|---------|--------|---------|----------|
| | (THB m) | (THB m) | (THB m) | (THB m) | (THB m) | (q-q%) | (y-y%) | (THB m) | (THB m) | (y-y%) | (THB m) | to 2024E |
| Sales | 144,498 | 147,319 | 140,037 | 149,498 | 159,237 | 6.5 | 10.2 | 585,844 | 599,211 | 2.3 | 448,772 | 74.9 |
| Cost of sales | 128,940 | 133,750 | 123,228 | 126,484 | 135,033 | 6.8 | 4.7 | 524,643 | 514,123 | (2.0) | 384,745 | 74.8 |
| Gross profit | 15,558 | 13,569 | 16,809 | 23,013 | 24,204 | 5.2 | 55.6 | 61,201 | 85,088 | 39.0 | 64,027 | 75.2 |
| SG&A | 14,079 | 15,141 | 12,178 | 12,760 | 12,898 | 1.1 | (8.4) | 55,875 | 50,933 | (8.8) | 37,836 | 74.3 |
| Operating profit | 2,364 | (3,200) | 5,297 | 10,953 | 12,006 | 9.6 | 407.8 | 6,435 | 36,792 | 471.7 | 28,256 | 76.8 |
| Interest expense | 6,377 | 6,903 | 6,182 | 6,276 | 6,300 | 0.4 | (1.2) | 25,506 | 24,633 | (3.4) | 18,757 | 76.1 |
| Tax expense | (115) | 163 | 550 | 2,046 | 2,453 | 19.9 | nm | 600 | 6,536 | 988.8 | 5,049 | 77.3 |
| Profit (loss) sharing | 528 | 643 | 1,792 | 3,352 | 4,025 | 20.1 | 662.4 | (810) | 12,669 | nm | 9,169 | 72.4 |
| Biological gain (loss) | 319 | (1,169) | 464 | 1,427 | 530 | (62.9) | 66.0 | 724 | 2,421 | 234.3 | 2,422 | 100.0 |
| Other gain (loss) | 1,603 | 5,062 | 330 | 135 | 0 | nm | nm | 16,068 | 232 | (98.6) | 465 | nm |
| Reported net profit | (1,811) | 121 | 1,152 | 6,924 | 7,248 | 4.7 | nm | (5,207) | 19,919 | nm | 15,324 | 76.9 |
| Core profit | (3,733) | (10,877) | 358 | 5,595 | 6,718 | 20.1 | nm | (22,000) | 17,266 | nm | 12,670 | 73.4 |
| Key ratios (%) | | | | | | (ppt) | (ppt) | | | | | |
| Gross margin | 10.8 | 9.2 | 12.0 | 15.4 | 15.2 | (0.2) | 4.4 | 10.4 | 14.2 | 3.8 | 14.3 | |
| SG&A to sales | 9.7 | 10.3 | 8.7 | 8.5 | 8.1 | (0.4) | (1.6) | 9.5 | 8.5 | (1.0) | 8.4 | |
| Operating margin | 1.6 | (2.2) | 3.8 | 7.3 | 7.5 | 0.2 | 5.9 | 1.1 | 6.1 | 5.0 | 6.3 | |
| Net margin | (1.3) | 0.1 | 0.8 | 4.6 | 4.6 | (0.1) | 5.8 | (0.9) | 3.3 | 4.2 | 3.4 | |
| Core margin | (2.6) | (7.4) | 0.3 | 3.7 | 4.2 | 0.5 | 6.8 | (3.8) | 2.9 | 6.6 | 2.8 | |
| Operating statistics (THB/ | (g) | | | | | | | | | | | |
| Broiler price-TH | 36.6 | 37.9 | 40.8 | 43.6 | 43.0 | (1.4) | 17.5 | 39.5 | 41.6 | 5.4 | 42.2 | |
| Swine price-TH | 62.7 | 62.3 | 66.3 | 69.3 | 71.5 | 3.1 | 14.0 | 70.5 | 69.5 | (1.4) | 67.8 | |
| Corn price-TH | 11.7 | 10.4 | 10.9 | 10.9 | 12.0 | 9.8 | 3.0 | 12.1 | 11.0 | (8.9) | 10.9 | |
| Soybean meal price-TH | 21.5 | 22.0 | 22.2 | 21.3 | 20.5 | (3.6) | (4.7) | 22.7 | 20.9 | (8.2) | 21.7 | |
| Swine price-VN (VND/kg.) | 57,023 | 47,082 | 53,400 | 62,848 | 62,500 | (0.6) | 9.6 | 52,311 | 60,437 | 15.5 | 58,124 | |
| Swine price-CH (RMB/kg.) | 16.1 | 15.3 | 14.6 | 16.5 | 19.5 | 18.5 | 21.1 | 15.3 | 17.0 | 11.4 | 15.5 | |

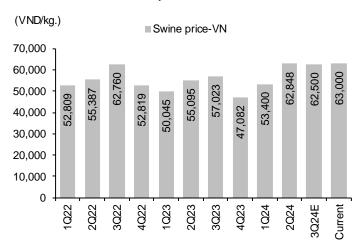
Sources: CPF, FSSIA estimates

Exhibit 2: China swine price



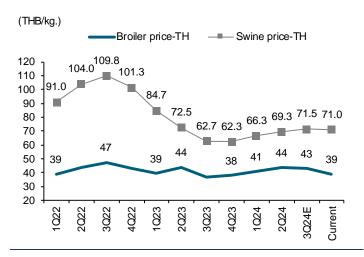
Sources: Bloomberg, CPF, FSSIA's estimates

Exhibit 3: Vietnam swine price



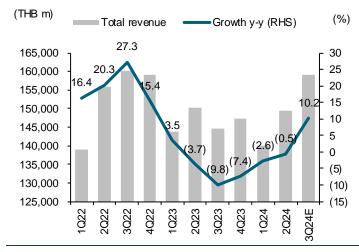
Source: CPF, FSSIA's estimates

Exhibit 4: Domestic meat prices



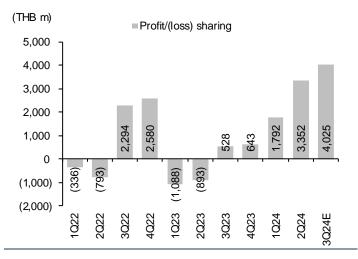
Source: CPF, FSSIA's estimates

Exhibit 6: Quarterly total revenue and growth



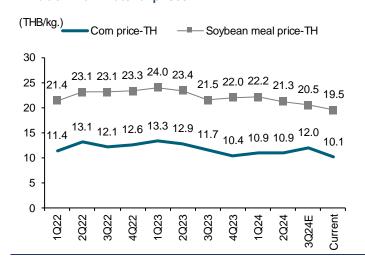
Sources: CPF, FSSIA estimates

Exhibit 8: Share of profit/(loss)



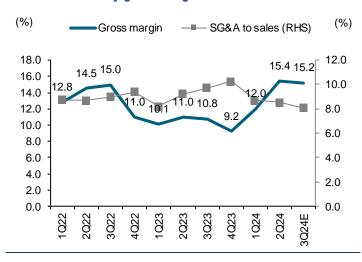
Sources: CPF, FSSIA estimates

Exhibit 5: Raw material prices



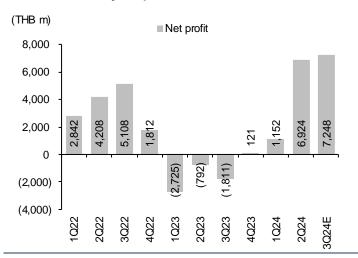
Source: CPF. FSSIA's estimates

Exhibit 7: Quarterly gross margin and SG&A to sales



Sources: CPF, FSSIA estimates

Exhibit 9: Quarterly net profit



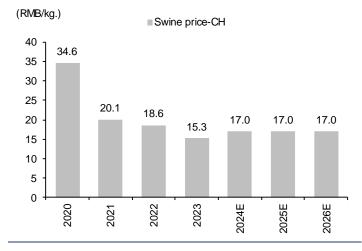
Sources: CPF, FSSIA estimates

Exhibit 10: 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 | 612,685 | 637,499 | 599,211 | 627,513 | 652,922 | 0.0 | (2.4) | (2.4) |
| Cost of sales | 514,123 | 533,649 | 554,624 | 522,512 | 546,563 | 568,042 | (1.6) | (2.4) | (2.4) |
| Gross profit | 85,088 | 79,036 | 82,875 | 76,699 | 80,949 | 84,880 | 10.9 | (2.4) | (2.4) |
| SG&A expenses | 50,933 | 52,078 | 54,187 | 53,330 | 55,849 | 58,110 | (4.5) | (6.8) | (6.8) |
| Operating profit | 36,792 | 30,328 | 31,875 | 28,163 | 30,121 | 31,993 | 30.6 | 0.7 | (0.4) |
| Other income | 2,637 | 3,370 | 3,187 | 4,794 | 5,020 | 5,223 | (45.0) | (32.9) | (39.0) |
| Interest expense | 24,633 | 25,184 | 25,212 | 24,633 | 24,988 | 25,212 | 0.0 | 0.8 | 0.0 |
| Profit (loss) sharing | 12,669 | 12,875 | 13,549 | 9,530 | 11,689 | 13,052 | 32.9 | 10.1 | 3.8 |
| - CPALL | 8,038 | 9,332 | 10,506 | 8,038 | 9,332 | 10,506 | 0.0 | 0.0 | 0.0 |
| Reported net profit | 19,919 | 14,057 | 15,337 | 14,112 | 16,780 | 19,676 | 41.1 | (16.2) | (22.1) |
| Core profit | 17,266 | 14,057 | 15,337 | 13,362 | 16,780 | 19,676 | 29.2 | (16.2) | (22.1) |
| Key ratios (%) | | | | | | | | | |
| Net profit growth | nm | (29.4) | 9.1 | nm | 18.9 | 17.3 | | | |
| Core profit growth | nm | (17.6) | 9.1 | nm | 25.6 | 17.3 | | | |
| Gross margin | 14.2 | 12.9 | 13.0 | 12.8 | 12.9 | 13.0 | 1.4 | (0.0) | 0.0 |
| SG&A to sales | 8.5 | 8.5 | 8.5 | 8.9 | 8.9 | 8.9 | (0.4) | (0.4) | (0.4) |
| Net margin | 3.3 | 2.3 | 2.4 | 2.4 | 2.7 | 3.0 | 1.0 | (0.4) | (0.6) |
| Core margin | 2.9 | 2.3 | 2.4 | 2.2 | 2.7 | 3.0 | 0.7 | (0.4) | (0.6) |
| Price | | | | | | | | | |
| Broiler price-TH (THB/kg) | 41.6 | 40.0 | 40.0 | 41.0 | 42.0 | 43.0 | 1.5 | (4.8) | (7.0) |
| Swine price-TH (THB/kg) | 69.5 | 70.0 | 70.0 | 72.0 | 72.0 | 72.0 | (3.5) | (2.8) | (2.8) |
| Shrimp price-70 unit (THB/kg) | 128.0 | 135.0 | 135.0 | 145.0 | 145.0 | 145.0 | (11.7) | (6.9) | (6.9) |
| Corn price-TH (THB/kg) | 11.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 9.8 | 0.0 | 0.0 |
| Soybean meal price-TH (THB/kg) | 20.9 | 19.5 | 19.0 | 20.5 | 20.0 | 19.0 | 1.8 | (2.5) | 0.0 |
| Swine price-VN (VND) | 60,437 | 55,000 | 55,000 | 55,000 | 55,000 | 55,000 | 9.9 | 0.0 | 0.0 |
| Swine price-CH (RMB) | 17.0 | 17.0 | 17.0 | 16.0 | 17.0 | 18.0 | 6.2 | 0.0 | (5.6) |

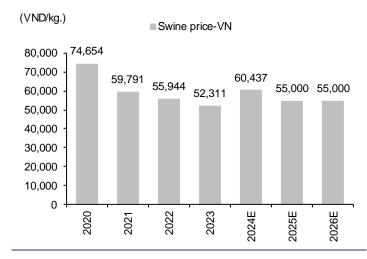
Source: FSSIA estimates

Exhibit 11: Yearly China swine price



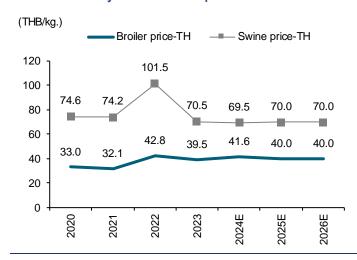
Sources: CPF, FSSIA estimates

Exhibit 12: Yearly Vietnam swine price



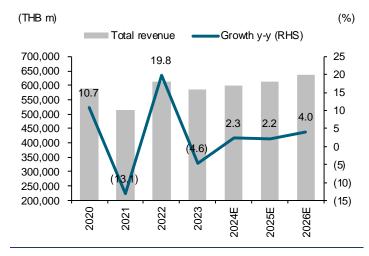
Sources: CPF, FSSIA estimates

Exhibit 13: Yearly domestic meat prices



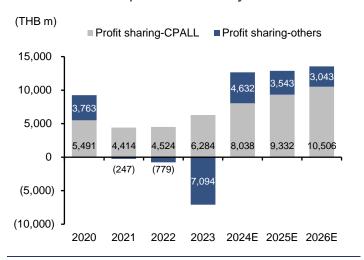
Sources: CPF, FSSIA estimates

Exhibit 15: Yearly total revenue and growth



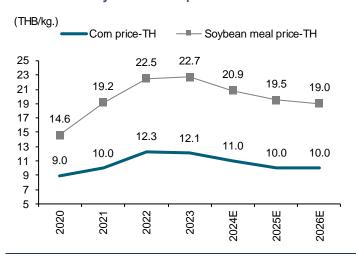
Sources: CPF, FSSIA estimates

Exhibit 17: Share of profit breakdown by CPALL and others



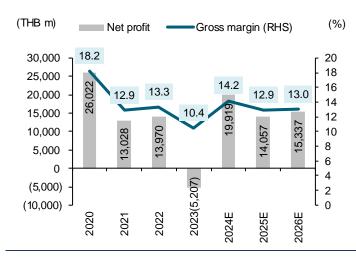
Sources: CPF, FSSIA estimates

Exhibit 14: Yearly raw material prices



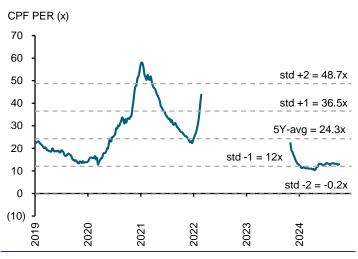
Sources: CPF, FSSIA estimates

Exhibit 16: Yearly net profit and gross margin



Sources: CPF, FSSIA estimates

Exhibit 18: Historical P/E 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 | 612,685 | 637,499 |
| Cost of goods sold | (532,324) | (524,643) | (514,123) | (533,649) | (554,624) |
| Gross profit | 81,873 | 61,201 | 85,088 | 79,036 | 82,875 |
| Other operating income | 3,978 | 1,110 | 2,637 | 3,370 | 3,187 |
| Operating costs | (55,001) | (55,875) | (50,933) | (52,078) | (54,187) |
| Operating EBITDA | 63,057 | 31,556 | 62,913 | 57,449 | 59,996 |
| Depreciation | (32,207) | (25,121) | (26,121) | (27,121) | (28,121) |
| Goodwill amortisation | 0 | 0 | 0 | 0 | 0 |
| Operating EBIT | 30,850 | 6,435 | 36,792 | 30,328 | 31,875 |
| Net financing costs | (19,515) | (24,348) | (22,783) | (23,334) | (23,862) |
| Associates | 3,745 | (810) | 12,669 | 12,875 | 13,549 |
| Recurring non-operating income | 3,745 | (810) | 12,669 | 12,875 | 13,549 |
| Non-recurring items | 5,347 | 16,792 | 2,653 | 0 | 0 |
| Profit before tax | 20,427 | (1,931) | 29,331 | 19,869 | 21,562 |
| Tax | (6,003) | (600) | (6,536) | (3,974) | (4,312) |
| Profit after tax | 14,424 | (2,531) | 22,795 | 15,895 | 17,250 |
| Minority interests | (454) | (2,676) | (2,876) | (1,838) | (1,912) |
| Preferred dividends | 0 | 0 | 0 | 0 | 0 |
| Other items | - | - | - | - | - |
| Reported net profit | 13,970 | (5,207) | 19,919 | 14,057 | 15,337 |
| Non-recurring items & goodwill (net) | (5,347) | (16,792) | (2,653) | 0 | 0 |
| Recurring net profit | 8,623 | (22,000) | 17,266 | 14,057 | 15,337 |
| Per share (THB) | | | | | |
| Recurring EPS * | 1.09 | (2.61) | 2.05 | 1.67 | 1.82 |
| Reported EPS | 1.76 | (0.62) | 2.37 | 1.67 | 1.82 |
| DPS | 0.75 | 0.00 | 0.95 | 0.92 | 1.00 |
| 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 | 2.2 | 4.0 |
| Operating EBITDA (%) | 31.2 | (50.0) | 99.4 | (8.7) | 4.4 |
| Operating EBIT (%) | 61.1 | (79.1) | 471.7 | (17.6) | 5.1 |
| Recurring EPS (%) | 130.6 | nm | nm | (18.6) | 9.1 |
| Reported EPS (%) | 7.7 | nm | nm | (29.4) | 9.1 |
| Operating performance | | | | | |
| Gross margin inc. depreciation (%) | 13.3 | 10.4 | 14.2 | 12.9 | 13.0 |
| Gross margin exc. depreciation (%) | 18.6 | 14.7 | 18.6 | 17.3 | 17.4 |
| Operating EBITDA margin (%) | 10.3 | 5.4 | 10.5 | 9.4 | 9.4 |
| Operating EBIT margin (%) | 5.0 | 1.1 | 6.1 | 5.0 | 5.0 |
| Net margin (%) | 1.4 | (3.8) | 2.9 | 2.3 | 2.4 |
| Effective tax rate (%) | 29.4 | -31.1 | 22.3 | 20.0 | 20.0 |
| Dividend payout on recurring profit (%) | 69.0 | - | 46.1 | 55.0 | 55.0 |
| Interest cover (X) | 1.8 | 0.2 | 2.2 | 1.9 | 1.9 |
| Inventory days | 57.1 | 55.7 | 57.6 | 62.1 | 62.0 |
| Debtor days | 24.3 | 26.7 | 27.6 | 29.1 | 28.8 |
| Creditor days | 34.8 | 32.0 | 32.1 | 36.2 | 36.2 |
| Operating ROIC (%) | 6.2 | 1.2 | 7.1 | 5.9 | 6.3 |
| ROIC (%) | 3.6 | 0.6 | 4.9 | 4.3 | 4.5 |
| ROE (%) | 3.6 | (8.9) | 7.1 | 5.6 | 5.9 |
| ROA (%) | 2.8 | 0.0 | 4.3 | 3.8 | 4.0 |
| * 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 | 206,345 | 210,472 |
| Thailand aquatic | 28,998 | 27,945 | 29,342 | 29,929 | 30,827 |
| Overseas livestock | 335,164 | 316,296 | 316,855 | 324,682 | 342,919 |
| | | | | | |

Sources: Charoen Pokphand Foods; FSSIA estimates

Financial Statements

Charoen Pokphand Foods

| Cash Flow (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026 |
|--|-----------------------|-----------|-----------|-----------|----------|
| Recurring net profit | 8,623 | (22,000) | 17,266 | 14,057 | 15,33 |
| Depreciation | 32,207 | 25,121 | 26,121 | 27,121 | 28,12 |
| associates & minorities | - | | - | - | |
| Other non-cash items | (30,593) | 3,360 | 10,492 | (9,341) | (10,015 |
| Change in working capital | (11,702) | (3,219) | 3,288 | (3,164) | (4,800 |
| cash flow from operations | (1,465) | 3,262 | 57,167 | 28,673 | 28,64 |
| Capex - maintenance | (51,354) | (17,771) | (21,889) | (20,000) | (20,000 |
| Capex - new investment let acquisitions & disposals | (1,758) | 2,796 | 0 | 0 | |
| Other investments (net) | (5,173) | 8,051 | (435) | (539) | (993 |
| Cash flow from investing | (58,285) | (6,924) | (22,324) | (20,539) | (20,993 |
| Dividends paid | (5,808) | (13,027) | (7,967) | (7,731) | (8,435 |
| Equity finance | (818) | 1,371 | 0 | 1 | (0,100 |
| Debt finance | 55,491 | (2,424) | (22,012) | (2,700) | (5,120 |
| Other financing cash flows | 6,821 | 9,783 | (7,960) | 404 | 74 |
| ash flow from financing | 55,686 | (4,298) | (37,940) | (10,026) | (12,811 |
| lon-recurring cash flows | - | - | - | - | • |
| Other adjustments | 0 | 0 | 0 | 0 | |
| let other adjustments | 0 | 0 | 0 | 0 | |
| lovement in cash | (4,065) | (7,960) | (3,097) | (1,892) | (5,160 |
| ree cash flow to firm (FCFF) | (39,392.75) | 21,844.06 | 59,475.89 | 33,318.37 | 32,862.4 |
| ree cash flow to equity (FCFE) | 2,561.44 | 3,696.24 | 4,870.65 | 5,838.59 | 3,275.1 |
| er share (THB) | | | | | |
| CFF per share | (4.68) | 2.60 | 7.07 | 3.96 | 3.9 |
| CFE per share | 0.30 | 0.44 | 0.58 | 0.69 | 0.3 |
| Recurring cash flow per share | 1.29 | 0.77 | 6.40 | 3.78 | 3.9 |
| alance Sheet (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026 |
| | | | | | |
| angible fixed assets (gross) | 344,753 | 325,762 | 320,641 | 314,520 | 307,39 |
| ess: Accumulated depreciation | (32,207) | (25,121) | (26,121) | (27,121) | (28,121 |
| angible fixed assets (net) | 312,545 | 300,641 | 294,520 | 287,399 | 279,27 |
| ntangible fixed assets (net) ong-term financial assets | 76,224 | 73,428 | 73,428 | 73,428 | 73,42 |
| vest. in associates & subsidiaries | 272,055 | 272,548 | 285,217 | 298,092 | 311,64 |
| ash & equivalents | 36,215 | 28,255 | 25,158 | 23,266 | 18,10 |
| /C receivable | 43,221 | 42,351 | 48,265 | 49,351 | 51,34 |
| nventories | 83,080 | 69,508 | 84,513 | 87,723 | 91,17 |
| Other current assets | 70,703 | 69,002 | 59,921 | 61,269 | 63,75 |
| Current assets | 233,219 | 209,116 | 217,857 | 221,608 | 224,37 |
| Other assets | 32,944 | 31,485 | 31,868 | 32,407 | 33,40 |
| otal assets | 926,987 | 887,218 | 902,892 | 912,935 | 922,12 |
| Common equity | 256,053 | 239,416 | 249,633 | 255,959 | 262,86 |
| finorities etc. | 43,791 | 45,617 | 66,357 | 69,891 | 73,42 |
| otal shareholders' equity | 299,844 | 285,033 | 315,990 | 325,850 | 336,28 |
| ong term debt | 332,081 | 316,785 | 314,285 | 316,985 | 314,48 |
| Other long-term liabilities | 28,085 | 25,936 | 17,976 | 18,381 | 19,12 |
| ong-term liabilities | 360,166 | 342,722 | 332,262 | 335,366 | 333,61 |
| VC payable | 50,964 | 36,527 | 49,299 | 51,172 | 53,18 |
| Short term debt | 186,478 | 198,326 | 178,376 | 172,976 | 170,35 |
| Other current liabilities | 29,536 | 24,610 | 26,964 | 27,571 | 28,68 |
| Current liabilities | 266,978 | 259,463 | 254,640 | 251,719 | 252,22 |
| otal liabilities and shareholders' equity | 926,987 | 887,218 | 902,892 | 912,935 | 922,12 |
| et working capital | 116,505 | 119,724 | 116,436 | 119,600 | 124,40 |
| ivested capital Includes convertibles and preferred stock which is be | 810,273 | 797,826 | 801,470 | 810,926 | 822,14 |
| · | errig treated as debt | | | | |
| er share (THB) | | | | | |
| ook value per share | 32.26 | 28.46 | 29.67 | 30.42 | 31.2 |
| angible book value per share | 22.66 | 19.73 | 20.94 | 21.69 | 22.5 |
| inancial strength | | . | = = | 4.6 - | |
| let debt/equity (%) | 160.9 | 170.8 | 147.9 | 143.2 | 138 |
| let debt/total assets (%) | 52.0 | 54.9 | 51.8 | 51.1 | 50 |
| rurrent ratio (x) | 0.9 | 0.8 | 0.9 | 0.9 | 0 |
| F interest cover (x) | 1.1 | 1.2 | 1.2 | 1.3 | 1. |
| aluation | 2022 | 2023 | 2024E | 2025E | 2026 |
| ecurring P/E (x) * | 23.0 | (9.6) | 12.2 | 15.0 | 13 |
| ecurring P/E @ target price (x) * | 25.8 | (10.7) | 13.6 | 16.8 | 15 |
| eported P/E (x) | 14.2 | (40.4) | 10.6 | 15.0 | 13 |
| vividend yield (%) | 3.0 | - | 3.8 | 3.7 | 4 |
| rice/book (x) | 0.8 | 0.9 | 0.8 | 0.8 | 0 |
| Price/tangible book (x) | 1.1 | 1.3 | 1.2 | 1.2 | 1 |
| V/EBITDA (x) ** | 11.5 | 23.5 | 11.8 | 13.0 | 12 |
| V/EBITDA @ target price (x) ** | 11.9 | 24.3 | 12.2 | 13.4 | 12 |
| V/invested capital (x) | 0.9 | 0.9 | 0.9 | 0.9 | 0 |

Sources: Charoen Pokphand Foods; FSSIA estimates

Charoen Pokphand Foods PCL (CPF TB)

FSSIA ESG rating

★ ★ ★

Exhibit 19: FSSIA ESG score implication

78.94 /100

| 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 20: ESG – peer comparison

| | FSSIA | | | Domes | stic ratings | ; | | Global 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 | Υ | Υ | 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 | Υ | | | 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: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 21: 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 22: ESG score by Bloomberg (cont.)

| Force Possion Possio | c 31 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 |
|--|-----------------------------------|-----------|---------|-----------|-----------|---------|-----------|-----------|----------|
| Hazardous waste | crude oil/diesel | No | No | No | No | No | No | No | No |
| Total water Master recycled 440 | ction policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Waste recycled — | waste | 1 | 1 | _ | _ | _ | 1 | 1 | 1 |
| Mass control loandfills | | 440 | 440 | _ | _ | 920 | 463 | 456 | 636 |
| Performental supply chain management Yes Y | eled | _ | _ | _ | _ | 27 | _ | _ | 42 |
| Water consumption Test Test <td>to landfills</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>74</td> | to landfills | _ | _ | _ | _ | _ | _ | _ | 74 |
| Water consumption — Continue of the co | tal supply chain management | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Human rights policy Yes | 1 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Human rights policy Yes | ımption | _ | _ | _ | _ | _ | 6,670 | 6,033 | 106,500 |
| Polity against child labor Yes Yes< | | | | | | | | | |
| Quality assurance and recall policy Yes | s policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Consumer data protection policy Yes | st child labor | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Equal poportunity policity Yes Yes </td <td>rance and recall policy</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> | rance and recall policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Gender pay gap breakout No No No No No No Pot Pot Pot Pot S9 51 51 52 52 42 44 42 42 42 42 42 <t< td=""><td>ata protection policy</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td></t<> | ata protection policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Pct warmen in workforce 59 51 51 52 32 42 41 Pct disabled in workforce — — — 1 1 1 — 1 Businesse sthicts policy Yes | tunity policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Pct disabled in workforce — Patrices bethics policy Yes Yes< | gap breakout | No | No | No | No | No | No | No | No |
| Pusiness ethics policy Yes Yes | n workforce | 59 | 51 | 51 | 52 | 52 | 42 | 44 | 4 |
| Part | in workforce | _ | _ | 1 | 1 | 1 | _ | 1 | |
| Health and safety policy | nics policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Cost time incident rate - employees | ethics policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Total recordable incident rate - employees Yes | safety policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Training policy Yes | cident rate - employees | _ | _ | _ | _ | 0 | 0 | 0 | |
| Fair remuneration policy No N | able incident rate - employees | _ | _ | _ | _ | _ | _ | _ | - |
| Number of employees – CSR 78,993 66,087 71,131 72,319 73,941 71,318 128,548 Employee turnover pct 30 19 18 20 34 — 133 Total hours spent by firm - employee training 125,050 985,230 1,138,100 1,012,470 887,292 278,1400 1,331,690 Social supply chain management Yes Y | су | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Employee turnover pct | ration policy | No | No | No | No | No | No | No | N |
| Total hours spent by firm - employee training Social supply chain management 1,125,050 985,230 1,138,100 1,012,470 887,292 2,781,400 1,331,690 Social supply chain management Yes A.0. A.0. <td>mployees – CSR</td> <td>78,993</td> <td>66,087</td> <td>71,131</td> <td>72,319</td> <td>73,941</td> <td>71,318</td> <td>128,548</td> <td>135,28</td> | mployees – CSR | 78,993 | 66,087 | 71,131 | 72,319 | 73,941 | 71,318 | 128,548 | 135,28 |
| Social supply chain management Yes Y | rnover pct | 30 | 19 | 18 | 20 | 34 | _ | 13 | 1 |
| Board size 15 15 15 15 15 15 15 1 | spent by firm - employee training | 1,125,050 | 985,230 | 1,138,100 | 1,012,470 | 887,292 | 2,781,400 | 1,331,690 | 1,772,55 |
| Board size 15 15 15 15 15 15 15 15 15 15 15 6 No. of independent directors (ID) 5 5 5 5 5 5 5 6 No. of non-executive directors on board 10 10 10 9 9 9 No. of non-executive directors on board 10 10 10 9 9 9 Company conducts board evaluations Yes Yes <td>y chain management</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Ye</td> | y chain management | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| No. of independent directors (ID) 5 5 5 5 5 6 No. of women on board 1 2 3 | | | | | | | | | |
| No. of women on board 1 2 | | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 1: |
| No. of non-executive directors on board 10 10 10 10 9 9 9 Company conducts board evaluations Yes | ndent directors (ID) | 5 | 5 | 5 | 5 | 5 | 5 | 6 | |
| Company conducts board evaluations Yes < | en on board | 1 | 2 | 2 | 2 | 2 | 2 | 2 | |
| No. of board meetings for the year 10 11 9 7 7 13 11 Board meeting attendance pct 93 96 87 96 94 96 99 Board duration (years) 3 4 4 4 4 4 4 4 4 4 4 4 4 | executive directors on board | 10 | 10 | 10 | 10 | 9 | 9 | 9 | 1 |
| Board meeting attendance pct 93 96 87 96 94 96 99 Board duration (years) 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | onducts board evaluations | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Ye |
| Board meeting attendance pct 93 96 87 96 94 96 99 Board duration (years) 3 4 | | 10 | | | | | | | |
| Board duration (years) 3 | | 93 | 96 | 87 | 96 | 94 | 96 | 99 | 9 |
| Director share ownership guidelines No | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Age of the youngest director 65 61 62 63 58 53 53 Age of the oldest director 80 80 82 83 81 82 76 No. of executives / company managers 13 14 17 7 11 9 21 No. of female executives 2 2 2 1 2 | | No | No | No | No | No | No | No | N |
| Age of the oldest director 80 80 82 83 81 82 76 No. of executives / company managers 13 14 17 7 11 9 21 No. of female executives 2 2 2 2 1 2 2 2 Executive share ownership guidelines No | · - | 65 | 61 | 62 | 63 | 58 | 53 | 53 | 5 |
| No. of executives / company managers 13 14 17 7 11 9 21 No. of female executives 2 2 2 2 1 2 2 2 Executive share ownership guidelines No No <td>_</td> <td>80</td> <td>80</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7</td> | _ | 80 | 80 | | | | | | 7 |
| No. of female executives 2 2 2 2 1 2 2 2 Executive share ownership guidelines No | | | | | | | | | 2 |
| Executive share ownership guidelines No | | | | | | | | | |
| Size of audit committee 5 4 2 2 2 2 | | | | | | | | | N |
| No. of ID on audit committee 5 4 | | | | | | | | | |
| Audit committee meetings 9 10 8 9 9 10 11 Audit meeting attendance % 93 95 91 94 100 98 100 Size of compensation committee 3 3 3 3 4 4 4 No. of ID on compensation committee 2 3 3 3 3 3 3 3 3 3 3 3 3 3 4 8 9 9 100 100 100 100 | | | | | | | | | |
| Audit meeting attendance % 93 95 91 94 100 98 100 Size of compensation committee 3 3 3 4 4 4 4 No. of ID on compensation committee 2 3 3 3 3 3 3 3 3 3 4 8 6 6 6 7 3 3 3 3 3 3 3 | | | | | | | | | |
| Size of compensation committee 3 3 3 3 4 4 4 4 4 A <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>10</td></th<> | | | | | | | | | 10 |
| No. of ID on compensation committee 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 4 | | | | | | | | | 10 |
| No. of compensation committee meetings 1 3 2 2 2 2 3 3 Compensation meeting attendance % 100 100 100 100 100 100 92 100 Size of nomination committee 3 3 3 3 4 4 4 No. of nomination committee meetings 1 3 2 2 2 3 3 Nomination meeting attendance % 100 100 100 100 100 100 92 100 | | | | | | | | | |
| Compensation meeting attendance % 100 100 100 100 100 92 100 Size of nomination committee 3 3 3 3 4 4 4 No. of nomination committee meetings 1 3 2 2 2 3 3 Nomination meeting attendance % 100 100 100 100 100 92 100 | · | | | | | | | | |
| Size of nomination committee 3 3 3 3 4 4 4 No. of nomination committee meetings 1 3 2 2 2 3 3 Nomination meeting attendance % 100 100 100 100 100 92 100 | | | | | | | | | 10 |
| No. of nomination committee meetings 1 3 2 2 2 3 3 Nomination meeting attendance % 100 100 100 100 100 92 100 | - | | | | | | | | |
| Nomination meeting attendance % 100 100 100 100 100 92 100 | | | | | | | | | |
| · | ŭ | | | | | | | | 10 |
| Sustainability governance | - | 100 | 100 | 100 | 100 | 100 | 92 | 100 | 10 |
| Verification type Yes Yes Yes Yes Yes Yes Yes Yes | - | ., | ., | ., | V | V | ., | ., | Ye |

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

| ESG score | Methodolog | у | | | | Rating | | | | |
|---|--|---|---|--|--|--|------------------|-------------------------------------|---------------|----------------|
| The Dow Jones Sustainability Indices (DJSI) By S&P Global | The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion. | | | | | Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe. | | | | |
| Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET) | THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years. | | | | | To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (-USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks. | | | | |
| by Thai Institute of Directors Association (Thai IOD) | annually by | with support Its are from th | from the Stock | ent, measured Exchange of of a third party, not | Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%). | | | | | |
| AGM level By Thai Investors Association (TIA) with support from the SEC | treatment ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability | e incorporate and sufficientl e CG compor r AGM proced and after the sufficient informate e second assess y; and 3) openno | ly disclosed. A nents to be ev dures before t meeting (10% ation for voting; ses 1) the ease | s operations a all form import aluated annua he meeting (4 b). (The first ass and 2) facilitating of attending mee e third involves | and information is ant elements of two ally. The assessment 5%), at the meeting esses 1) advance g how voting rights can be etings; 2) transparency the meeting minutes that | The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79. | | | | |
| Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC) | The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. (Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.) | | | | | The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements. | | | | |
| Morningstar Sustainalytics | based on an risk is unma regulatory filing | assessment naged. Source gs, news and ot | of how much es to be reviewe ther media, NGO | of a company d include corpor o reports/website | | | | score is the sum higher ESG risk | | ed risk. The |
| | information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews. | | | | | 0-10 | 10-20 | 20-30 | 30-40 | 40+ |
| ESG Book | The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis. | | | | | The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance. | | | | |
| MSCI | | | | | agement of financially eir exposure to ESG ris | | | | | nethodology to |
| | AAA | 8.571-10.00 | 00 | andarı | landing to industry in a | | anificant FCC si | alsa and annautumitis | | |
| | AA | 7.143-8.57 | 0 | eader: | leading its industry in ma | nanaging the most significant ESG risks and opportunities | | | | |
| | Α | 5.714-7.14 | 2 | | | | | | | |
| | BBB | 4.286-5.71 | 3 A | verage: | a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers | | | | | |
| | ВВ | 2.857-4.28 | | | | | | | | |
| | В | 1.429-2.85 | L | aggard: | lagging its industry based on its high exposure and failure to manage significant ESG risks | | | | | |
| | ccc | 0.000-1.42 | .8 | | | | | | | |
| Moody's ESG solutions | Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term. | | | | | | | | | |
| Refinitiv ESG rating | Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.) | | | | | | | | | |
| | The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100. | | | | | | | | | |
| S&P Global | | ESG Score Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best. | | | | | | | | |
| S&P Global Bloomberg | | | score is bas | ed on Blooml | perg's view of ESG fina | ncial materiality. | The score is | a weighted gener | alized mean (| (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

Charoen Pokphand Foods CPF TB Sureeporn Teewasuwet

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Sureeporn Teewasuwet FSS International Investment Advisory Securities Co., Ltd

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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 |
|-------------|--------|--------------|-------------|--------|--------------|-------------|--------|--------------|
| 08-Oct-2021 | HOLD | 28.00 | 09-Oct-2023 | HOLD | 22.00 | 18-Apr-2024 | BUY | 20.00 |
| 23-Sep-2022 | BUY | 35.00 | 13-Dec-2023 | BUY | 22.00 | 20-May-2024 | BUY | 25.00 |
| 08-May-2023 | HOLD | 22.30 | 24-Jan-2024 | HOLD | 20.00 | 08-Jul-2024 | BUY | 28.00 |

Sureeporn Teewasuwet started covering this stock from 08-May-2023

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|------------------------|--------|-----------|--------|--|
| Charoen Pokphand Foods | CPF TB | THB 25.00 | 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. |

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 07-Oct-2024 unless otherwise stated.

FINANSIA

Charoen Pokphand Foods CPF TB Sureeporn Teewasuwet

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.

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