EQUITY RESEARCH - COMPANY REPORT

KCE ELECTRONICS

THAILAND / ELECTRONIC COMPONENT

กำลังเริ่มฟื้นตัวใน 3Q23

 เรามีมุมมองเชิงบวกจากที่ประชุมนักวิเคราะห์เมื่อวานนี้ ผลประกอบการ 2Q23 ที่ตกต่ำ น่าจะเป็นจุดต่ำสุด

KCE TB

- ผู้บริหารมั่นใจว่าแนวโน้มความต้องการของลูกค้ากำลังปรับตัวดีขึ้นตั้งแต่ 3Q23 เป็น ตันไป
- ปรับเพิ่มคำแนะนำเป็นซื้อหลังปรับไปใช้ราคาเป้าหมายปี 2024 ที่ 52 บาท

ผลประกอบการ 2Q23 ตกต่ำแต่น่าจะเป็นจุดต่ำสุด

KCE รายงานกำไรสุทธิ 2Q23 อยู่ที่ 376 ลบ. (+9% q-q, -34% y-y) เมื่อหักกำไรจากอัตรา แลกเปลี่ยน 59 ลบ. และภาษีหัก ณ. ที่จ่ายในต่างประเทศจากเงินปันผลรับจำนวน 3 ลบ. กำไร ปกติอยู่ที่ 320 ลบ. (+2% q-q, -47% y-y) ต่ำกว่าที่เราคาดอยู่ 18% เราผิดหวังกับรายได้และ อัตรากำไรขั้นต้นที่ลดลง ในรายละเอียดรายได้ USD ลดลง 5% q-q และ 16.6% y-y จาก เศรษฐกิจโลกที่ชะลอตัวและการตุนสินค้าไว้มากเกินไปของลูกค้า ใน 2Q23 อัตรากำไรขั้นต้น ลดลงเหลือ 19.1% จาก 19.6% ใน 1Q23 และ 22.8% ใน 2Q22 จากอัตราการใช้กำลังการผลิต ที่ลดลงเหลือ 77%

กำลังเริ่มฟื้นตัวตั้งแต่ 3Q23 เป็นต้นไป

เรามีมุมมองเชิงบวกจากที่ประชุมนักวิเคราะห์เมื่อวานนี้ ผู้บริหารมั่นใจว่าแนวโน้มความ ต้องการของลูกค้ากำลังปรับตัวดีขึ้นใน 3Q23 หลังลูกค้าล้างสินค้าคงคลัง เราคาดว่ารายได้รวม 3Q23 จะฟื้นตัว 11% q-q เป็น USD126ล้านในขณะที่รายได้ HDI น่าจะพลิกมาโต q-q และ yy ในขั้นต้นเราคาดว่ากำไรปกติจะปรับขึ้น 59% q-q เป็น 510 ลบ. (-20% y-y) อย่างไรก็ดีคำ สั่งซื้อน่าจะโตต่อเนื่องใน 4Q23 สวนบัจจัยด้านฤดูกาล

เป้าปี 2024 สูงกว่าที่คาด

จากผลประกอบการที่ตกต่ำในช่วง 1H23 ผู้บริหารได้ปรับเป้าการเติบโตของรายได้ปี 2023 ลง เหลือ -4-5% y-y จาก +4-6% y-y และเป้าอัตรากำไรขั้นด้นเหลือ 21-22% จาก 23% อย่างไรก็ ดีผู้บริหารตั้งเป้าการเติบโตของรายได้ปี 2024 ที่ 5-10% y-y โดยจะได้ปัจจัยหนุนจากคำสั่งซื้อ ที่ฟื้นตัวสู่ระดับปกติ นอกจากนี้ผู้บริหารยังปรับเพิ่มเป้าอัตรากำไรขั้นด้นปี 2024 เป็น 26-27% ซึ่งสูงมากในความเห็นของเรา อย่างไรก็ดี KCE ยังเลื่อนแผนดำเนินงานเชิงพาณิชย์ของ โรงงานแห่งที่ 3 ไปในปี 2025

ปรับเพิ่มคำแนะนำเป็นซื้อที่ราคาเป้าหมายใหม่ที่ 52 บาท

เราปรับลดประมาณการกำไรปกติปี 2023 ลง 6.9% มาอยู่ที่ 1.7พัน ลบ. (-25.6% y-y) ใน ขณะเดียวกันเราปรับเพิ่มประมาณการกำไรปี 2024-25 ขึ้น 13.9% และ 9% เป็น 2.45พัน ลบ. (+44% y-y) และ 2.8พัน ลบ. (+15% y-y) ตามลำดับ สมมติฐานของเราต่ำกว่าเป้าใหม่ของ ผู้บริหาร เราปรับไปใช้ราคาเป้าหมายปี 2024 ซึ่งทำให้ได้ราคาเป้าหมายที่สูงขึ้นเป็น 52 บาท (25x ของค่า 2024E P/E) ราคาหุ้นมี Upside 14% เพราะฉะนั้นเราจึงแนะนำซื้อ KCE ประกาศ เงินปันผลต่อหุ้น 0.6 บาทสำหรับผลประกอบการในรอบ 1H23 คิดเป็นผลตอบแทนในรูปเงิน ปันผลที่ 1.3%



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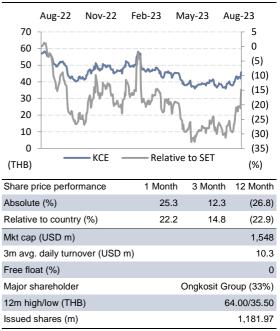


BUY

| TARGET PRICE | THB52.00 |
|-----------------|----------|
| CLOSE | THB45.75 |
| UP/DOWNSIDE | +13.7% |
| PRIOR TP | THB35.50 |
| CHANGE IN TP | +46.5% |
| TP vs CONSENSUS | +36.2% |
| | |

KEY STOCK DATA

| YE Dec (THB m) | 2022 | 2023E | 2024E | 2025E |
|----------------------|--------|--------|--------|--------|
| Revenue | 18,456 | 16,444 | 17,677 | 19,180 |
| Net profit | 2,317 | 1,698 | 2,450 | 2,814 |
| EPS (THB) | 1.96 | 1.44 | 2.07 | 2.38 |
| vs Consensus (%) | - | (4.9) | 11.7 | 6.7 |
| EBITDA | 3,622 | 3,079 | 3,963 | 4,434 |
| Recurring net profit | 2,281 | 1,698 | 2,450 | 2,814 |
| Core EPS (THB) | 1.93 | 1.44 | 2.07 | 2.38 |
| Chg. In EPS est. (%) | - | (6.9) | 13.9 | 9.0 |
| EPS growth (%) | 1.7 | (25.6) | 44.3 | 14.9 |
| Core P/E (x) | 23.7 | 31.8 | 22.1 | 19.2 |
| Dividend yield (%) | 3.5 | 2.4 | 3.4 | 3.9 |
| EV/EBITDA (x) | 15.7 | 18.1 | 14.1 | 12.6 |
| Price/book (x) | 4.0 | 3.9 | 3.8 | 3.6 |
| Net debt/Equity (%) | 19.9 | 10.5 | 11.3 | 11.5 |
| ROE (%) | 17.0 | 12.5 | 17.4 | 19.1 |



Sources: Bloomberg consensus; FSSIA estimates

PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

บทวิเคราะห์ฉบับนี้แปลมาจากต้นฉบับภาษาอังกฤษ ที่ออกรายงานเมื่อวันที่ 10 สิงหาคม 2023

Investment thesis

We have a more positive outlook for KCE's earnings momentum in 2H23, as its customer demand is improving in 3Q23. We raise 2024-25E profit by 13.9% and 9% to THB2.45b (+44% y-y) and THB2.8b (+15% yy), respectively.

However, we think its mid- to long-term prospects remain bullish, in line with the EV growth trajectory in the future. The company plans to expand its production capacity by 1 million sq ft/month (+27% from current capacity). The plant construction and installation of machinery should be completed within 18-20 months, with operations expected to start in 2H24. We believe this new factory will support the company's growth in 2025 onward.

Company profile

KCE produces and distributes printed circuit boards (PCB). Its key customer base comes from manufacturers of automotive electronic equipment, which accounted for 70% of total revenue in 2022. In particular, KCE is a supplier to the fast-growing electric vehicle (EV) market. Its crucial export markets include Europe (48.5% of total revenue in 2022), followed by the US (23.9%), China (13.2%), and Asia (5.9%), with Thailand representing 8.5%.

www.kcethai.in.th

Catalysts

Potential catalysts for KCE's earnings growth in 2023 are 1) a stronger global economy and the recovery of the automotive industry; 2) a decline in raw material costs; and 3) a faster-than-expected capacity expansion.

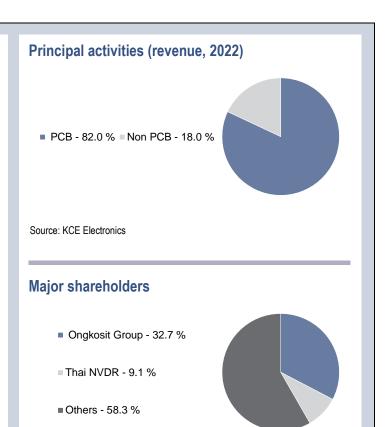
Risks to our call

Downside risks to our P/E-based TP include 1) a slowerthan-expected automotive recovery; 2) a potential rise in raw material costs; and 3) a stronger-than-expected THB against USD.

Event calendar

 Date
 Event

 November 2023
 3Q23 results announcement



Source: KCE Electronics

Key assumptions

| | 2023E | 2024E | 2025E |
|---------------------------|-------|-------|-------|
| Sales volume (m sq.ft.) | 29.9 | 32.3 | 35.4 |
| ASP (USD per sq.ft.) | 13.6 | 13.8 | 14.1 |
| Special PCB sales (USD m) | 124 | 136 | 150 |
| Total revenue (USD m) | 498 | 536 | 581 |
| FX rate (USD/THB) | 33.0 | 33.0 | 33.0 |
| Gross margin (%) | 21.2 | 24.5 | 25.0 |

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in USD revenue, we estimate 2023 net profit to rise by 0.9%, and vice versa, all else being equal.
- For every THB1/USD increase, we estimate 2023 net profit to fall by 6.5%, and vice versa, all else being equal.
- For every 0.5% increase in GPM, we estimate 2023 net profit to rise by 3.4%, and vice versa, all else being equal.
- For every 0.2% increase in SG&A to sales, we estimate 2023 net profit to fall by 1.8%, and vice versa, all else being equal.

Source: FSSIA estimates



KCE Electronics KCE TB

Poor results in 2Q23, but should be the bottom

KCE posted a 2Q23 net profit of THB376m (+9% q-q, -34% y-y). Excluding an FX gain of THB59m and an overseas withholding tax on dividend receipt of THB3m, the company's 2Q23 core profit was equal to THB320m (+2% q-q, -47% y-y), missing our forecast and Bloomberg's consensus estimate by 18% and 14%, respectively.

We are disappointed with the plunge in revenue and gross margin. To elaborate, KCE's 2Q23 USD revenue dropped by 5% q-q and 16.6% y-y. This was mainly the result of lower PCB revenue due to the slowdown in the global economy and customer overstocking from aggressive stockpiling during the last year.

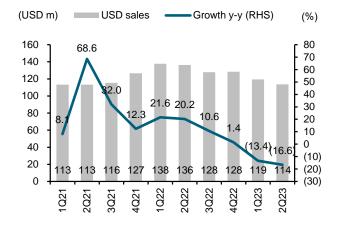
Its 2Q23 gross margin decreased to 19.1% – an 11-quarter low – down from 19.6% in 1Q23 and 22.8% in 2Q22. The main reasons were 1) a lower sales volume; and 2) a declining utilisation rate to 77% (vs 79% in 1Q23 and 85% in 2Q22).

Exhibit 1: 2Q23 earnings results

| | 1Q22 | 2Q22 | 3Q22 | 4Q22 | 1Q23 | 2Q23 | Cha | nge | 1H22 | 1H23 | Change |
|------------------------------|---------|---------|---------|---------|---------|---------|--------|--------|---------|---------|--------|
| | (THB m) | (q-q%) | (y-y%) | (THB m) | (THB m) | (y-y%) |
| Sales | 4,533 | 4,667 | 4,634 | 4,622 | 4,025 | 3,898 | (3.2) | (16.5) | 9,200 | 7,923 | (13.9) |
| Cost of sales | 3,498 | 3,603 | 3,509 | 3,645 | 3,236 | 3,152 | (2.6) | (12.5) | 7,101 | 6,388 | (10.0) |
| Gross profit | 1,035 | 1,064 | 1,125 | 978 | 789 | 746 | (5.5) | (29.9) | 2,099 | 1,535 | (26.9) |
| SG&A | 479 | 450 | 523 | 467 | 480 | 415 | (13.6) | (7.8) | 929 | 896 | (3.6) |
| Operating profit | 556 | 614 | 602 | 511 | 309 | 330 | 7.0 | (46.2) | 1,170 | 639 | (45.4) |
| Interest expense | 12 | 17 | 19 | 24 | 24 | 29 | 23.0 | 71.7 | 29 | 52 | 83.1 |
| Tax expense | 35 | 54 | 22 | 32 | 25 | 24 | (4.7) | (56.0) | 89 | 49 | (45.2) |
| Other gain (loss) | 32 | (30) | 41 | (7) | 31 | 56 | 79.5 | nm | 2 | 87 | 3691.3 |
| Reported net profit | 590 | 572 | 655 | 500 | 345 | 376 | 8.9 | (34.2) | 1,162 | 722 | (37.9) |
| Core profit | 558 | 602 | 637 | 507 | 314 | 320 | 1.9 | (46.8) | 1,159 | 634 | (45.3) |
| | | | | | | | | | | | |
| Key ratios (%) | | | | | | | (ppt) | (ppt) | | | (ppt) |
| Gross margin | 22.8 | 22.8 | 24.3 | 21.1 | 19.6 | 19.1 | (0.5) | (3.7) | 22.8 | 19.4 | (3.4) |
| SG&A to Sales | 10.6 | 9.6 | 11.3 | 10.1 | 11.9 | 10.7 | (1.3) | 1.0 | 10.1 | 11.3 | 1.2 |
| Operating margin | 12.3 | 13.2 | 13.0 | 11.1 | 7.7 | 8.5 | 0.8 | (4.7) | 12.7 | 8.1 | (4.6) |
| Net margin | 13.0 | 12.3 | 14.1 | 10.8 | 8.6 | 9.7 | 1.1 | (2.6) | 12.6 | 9.1 | (3.5) |
| Core margin | 12.3 | 12.9 | 13.7 | 11.0 | 7.8 | 8.2 | 0.4 | (4.7) | 12.6 | 8.0 | (4.6) |
| | | | | | | | | | | | |
| Operating statistics (USD m) | | | | | | | | | | | |
| PCB sales | 113 | 113 | 111 | 98 | 103 | 93 | (9.4) | (17.4) | 226 | 196 | (13.2) |
| Non-PCB sales | 25 | 23 | 17 | 30 | 16 | 20 | 23.4 | (12.6) | 48 | 37 | (23.3) |
| Total sales | 138 | 136 | 128 | 128 | 119 | 114 | (4.9) | (16.6) | 274 | 233 | (15.0) |
| | | | | | | | | | | | |
| Europe sales | 53 | 51 | 59 | 48 | 52 | 45 | (12.4) | (11.0) | 104 | 97 | (7.0) |
| USA sales | 26 | 29 | 26 | 23 | 24 | 22 | (6.3) | (21.4) | 55 | 46 | (15.6) |
| Asia sales | 7 | 7 | 6 | 6 | 5 | 5 | (10.9) | (31.9) | 14 | 10 | (24.7) |
| China sales | 14 | 16 | 14 | 13 | 12 | 13 | 2.9 | (21.6) | 31 | 25 | (17.5) |
| Thailand sales | 13 | 10 | 6 | 8 | 10 | 8 | (15.8) | (21.3) | 23 | 18 | (22.7) |
| | | | | | | | | | | | |
| 02-layer sales | 12 | 11 | 9 | 9 | 9 | 10 | 14.1 | (3.3) | 22 | 19 | (14.1) |
| 04-layer sales | 48 | 47 | 42 | 37 | 37 | 33 | (10.8) | (29.5) | 95 | 70 | (26.5) |
| 06-layer sales | 27 | 28 | 30 | 24 | 26 | 23 | (8.4) | (16.6) | 55 | 49 | (11.1) |
| Special (HDI) sales | 26 | 28 | 29 | 29 | 32 | 27 | (15.1) | (3.5) | 54 | 59 | 8.5 |

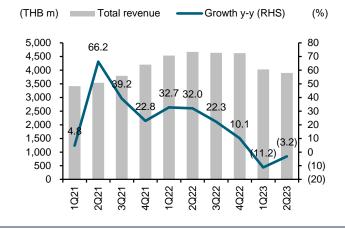
Sources: KCE, FSSIA's compilation

Exhibit 2: Quarterly USD revenue and growth



Sources: KCE, FSSIA's compilation

Exhibit 4: Quarterly THB revenue and growth

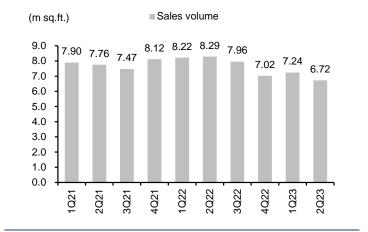


Sources: KCE, FSSIA's compilation

Exhibit 6: Key assumptions for KCE

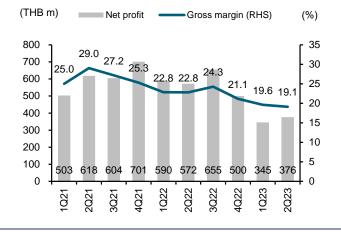
| | Current | | | | Previous | | | Change | | |
|------------------------------|-------------------|---------|---------|-------------------|----------|---------|-------|--------|-------|--|
| | 2023E 2024E 2025E | | 2023E | 2023E 2024E 2025E | | | 2024E | 2025E | | |
| | (THB m) | (THB m) | (THB m) | (THB m) | (THB m) | (THB m) | (%) | (%) | (%) | |
| Total sales value (THB m) | 16,444 | 17,677 | 19,180 | 16,444 | 17,677 | 19,180 | 0.0 | 0.0 | 0.0 | |
| Costs | 12,958 | 13,346 | 14,385 | 12,826 | 13,611 | 14,576 | 1.0 | (1.9) | (1.3) | |
| Gross profit | 3,486 | 4,331 | 4,795 | 3,618 | 4,066 | 4,603 | (3.6) | 6.5 | 4.2 | |
| SG&A expense | 1,842 | 1,909 | 2,014 | 1,842 | 1,909 | 2,014 | 0.0 | 0.0 | 0.0 | |
| Interest expense | 90 | 93 | 89 | 90 | 93 | 89 | 0.0 | 0.0 | 0.0 | |
| Reported net profit | 1,698 | 2,450 | 2,814 | 1,823 | 2,152 | 2,583 | (6.9) | 13.9 | 9.0 | |
| Core profit | 1,698 | 2,450 | 2,814 | 1,823 | 2,152 | 2,583 | (6.9) | 13.9 | 9.0 | |
| | | | | | | | | | | |
| Key ratios (%) | | | | | | | | | | |
| Total revenue growth | (10.9) | 7.5 | 8.5 | (10.9) | 7.5 | 8.5 | 0.0 | 0.0 | 0.0 | |
| Net profit growth | (26.7) | 44.3 | 14.9 | (21.3) | 18.1 | 20.0 | (5.4) | 26.3 | (5.2) | |
| Core profit growth | (25.6) | 44.3 | 14.9 | (20.1) | 18.1 | 20.0 | (5.5) | 26.3 | (5.2) | |
| | | | | | | | | | | |
| Gross margin | 21.2 | 24.5 | 25.0 | 22.0 | 23.0 | 24.0 | (0.8) | 1.5 | 1.0 | |
| SG&A to sales | 11.2 | 10.8 | 10.5 | 11.2 | 10.8 | 10.5 | 0.0 | 0.0 | 0.0 | |
| Net margin | 10.3 | 13.9 | 14.7 | 11.1 | 12.2 | 13.5 | (0.8) | 1.7 | 1.2 | |
| Core margin | 10.3 | 13.9 | 14.7 | 11.1 | 12.2 | 13.5 | (0.8) | 1.7 | 1.2 | |
| | | | | | | | | | | |
| Operating statistics (THB m) | | | | | | | | | | |
| Sales volume (m sq.ft.) | 29.9 | 32.3 | 35.4 | 29.9 | 32.3 | 35.4 | 0.0 | 0.0 | 0.0 | |
| ASP (USD per sq.ft.) | 13.6 | 13.8 | 14.1 | 13.6 | 13.8 | 14.1 | 0.0 | 0.0 | 0.0 | |
| Total revenue (USD m) | 498 | 536 | 581 | 498 | 536 | 581 | 0.0 | 0.0 | 0.0 | |
| FX rate (THB/USD) | 33.0 | 33.0 | 33.0 | 33.0 | 33.0 | 33.0 | 0.0 | 0.0 | 0.0 | |

Exhibit 3: Quarterly sales volume



Sources: KCE, FSSIA's compilation

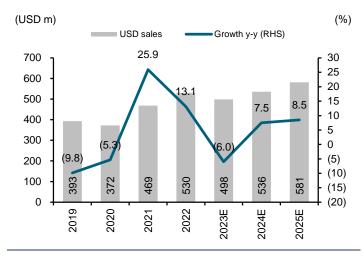
Exhibit 5: Quarterly net profit and gross margin



Sources: KCE, FSSIA's compilation

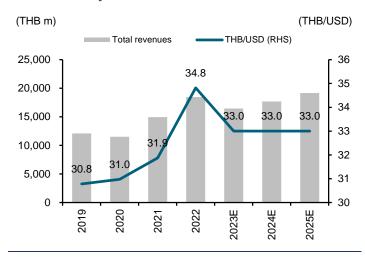
Source: FSSIA estimates

Exhibit 7: Yearly USD sales and growth



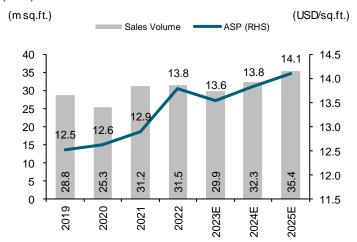
Sources: KCE; FSSIA estimates

Exhibit 9: Yearly total revenue and THB/USD



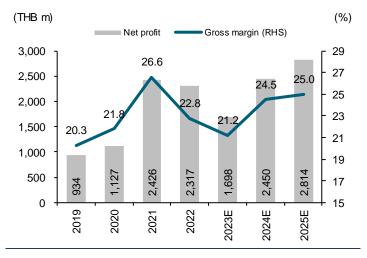
Sources: KCE; FSSIA estimates

Exhibit 8: Yearly sales volume and average selling price (ASP)



Sources: KCE; FSSIA estimates

Exhibit 10: Yearly net profit and gross margin



Sources: KCE; FSSIA estimates

Financial Statements

KCE Electronics

| Profit and Loss (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025E |
|---|----------|----------|----------|----------|----------|
| Revenue | 14,938 | 18,456 | 16,444 | 17,677 | 19,180 |
| Cost of goods sold | (10,965) | (14,254) | (12,958) | (13,346) | (14,385) |
| Gross profit | 3,973 | 4,202 | 3,486 | 4,331 | 4,795 |
| Other operating income | 202 | 224 | 230 | 247 | 269 |
| Operating costs | (1,656) | (1,919) | (1,842) | (1,909) | (2,014 |
| Operating EBITDA | 3,559 | 3,622 | 3,079 | 3,963 | 4,434 |
| Depreciation | (1,040) | (1,114) | (1,204) | (1,294) | (1,384) |
| Goodwill amortisation | 0 | 0 | 0 | 0 | (|
| Operating EBIT | 2,519 | 2,508 | 1,875 | 2,669 | 3,050 |
| Net financing costs | (44) | (72) | (90) | (93) | (89) |
| Associates | 17 | 19 | 21 | 24 | 25 |
| Recurring non-operating income | 17 | 19 | 21 | 24 | 25 |
| Non-recurring items | 190 | 36 | 0 | 0 | (|
| Profit before tax | 2,683 | 2,490 | 1,806 | 2,600 | 2,985 |
| Тах | (221) | (144) | (89) | (129) | (148) |
| Profit after tax | 2,461 | 2,347 | 1,716 | 2,471 | 2,837 |
| Minority interests | (35) | (29) | (19) | (21) | (23 |
| Preferred dividends | 0 | 0 | 0 | 0 | C |
| Other items | - | - | - | - | |
| Reported net profit | 2,426 | 2,317 | 1,698 | 2,450 | 2,814 |
| Non-recurring items & goodwill (net) | (190) | (36) | 0 | 0 | (|
| Recurring net profit | 2,237 | 2,281 | 1,698 | 2,450 | 2,814 |
| Per share (THB) | | | | | |
| Recurring EPS * | 1.90 | 1.93 | 1.44 | 2.07 | 2.38 |
| Reported EPS | 2.06 | 1.96 | 1.44 | 2.07 | 2.38 |
| DPS | 1.60 | 1.60 | 1.08 | 1.55 | 1.79 |
| Diluted shares (used to calculate per share data) | 1,178 | 1,182 | 1,182 | 1,182 | 1,182 |
| Growth | | | | | |
| Revenue (%) | 29.6 | 23.6 | (10.9) | 7.5 | 8.5 |
| Operating EBITDA (%) | 60.0 | 1.8 | (15.0) | 28.7 | 11.9 |
| Operating EBIT (%) | 115.5 | (0.5) | (25.2) | 42.4 | 14.2 |
| Recurring EPS (%) | 118.7 | 1.7 | (25.6) | 44.3 | 14.9 |
| Reported EPS (%) | 114.4 | (4.8) | (26.7) | 44.3 | 14.9 |
| Operating performance | | | | | |
| Gross margin inc. depreciation (%) | 26.6 | 22.8 | 21.2 | 24.5 | 25.0 |
| Gross margin exc. depreciation (%) | 33.6 | 28.8 | 28.5 | 31.8 | 32.2 |
| Operating EBITDA margin (%) | 23.8 | 19.6 | 18.7 | 22.4 | 23.1 |
| Operating EBIT margin (%) | 16.9 | 13.6 | 11.4 | 15.1 | 15.9 |
| Net margin (%) | 15.0 | 12.4 | 10.3 | 13.9 | 14.7 |
| Effective tax rate (%) | 8.3 | 5.8 | 4.9 | 5.0 | 5.0 |
| Dividend payout on recurring profit (%) | 84.3 | 82.9 | 75.0 | 75.0 | 75.0 |
| Interest cover (X) | 58.0 | 35.0 | 21.2 | 29.1 | 34.7 |
| Inventory days | 136.7 | 135.4 | 142.3 | 131.0 | 128.0 |
| Debtor days | 92.5 | 91.9 | 99.4 | 86.9 | 86.5 |
| Creditor days | 123.3 | 104.1 | 100.1 | 98.2 | 96.0 |
| Operating ROIC (%) | 15.6 | 13.4 | 10.0 | 14.2 | 15.4 |
| ROIC (%) | 14.5 | 12.6 | 9.4 | 13.4 | 14.6 |
| ROE (%) | 17.6 | 17.0 | 12.5 | 17.4 | 19.1 |
| ROA (%) | 11.7 | 11.0 | 8.6 | 12.1 | 13.2 |
| * Pre-exceptional, pre-goodwill and fully diluted | | | | | |
| Revenue by Division (THB m) | 2021 | 2022 | 2023E | 2024E | 2025E |
| | | | | | |
| PCB | 12,846 | 15,134 | 13,626 | 14,648 | 15,820 |

Sources: KCE Electronics; FSSIA estimates

Financial Statements KCE Electronics

| Cash Flow (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025E |
|---|--------------------|--------------|--------------|--------------|--------------|
| Recurring net profit | 2,237 | 2,281 | 1,698 | 2,450 | 2,814 |
| Depreciation | 1,040 | 1,114 | 1,204 | 1,294 | 1,384 |
| Associates & minorities | - | - | - | - | - |
| Other non-cash items | (17) | (19) | (21) | (24) | (25) |
| Change in working capital | (1,769) | (1,186) | 1,211 | (321) | (419) |
| Cash flow from operations | 1,490 | 2,191 | 4,092 | 3,400 | 3,755 |
| Capex - maintenance | - | - | - | - | - |
| Capex - new investment | (1,932) | (993) | (1,800) | (1,800) | (1,800) |
| Net acquisitions & disposals | - | - | - | - | - |
| Other investments (net) | (72) | 121 | 40 | (9) | (11) |
| Cash flow from investing | (2,005) | (872) | (1,760) | (1,809) | (1,811) |
| Dividends paid | (1,181) | (2,322) | (1,273) | (1,838) | (2,111) |
| Equity finance | 98 | 10 | 0 | 0 | 0 |
| Debt finance | 1,184 | 173 | (414) | 107 | 39 |
| Other financing cash flows | 36 | (2) | (32) | (1) | (1) |
| Cash flow from financing | 137 | (2,141) | (1,719) | (1,732) | (2,073) |
| Non-recurring cash flows Other adjustments | - 0 | - 0 | - 0 | - 0 | - 0 |
| Net other adjustments | 0 | 0 | 0 | 0 | 0 |
| Movement in cash | (377) | (821) | 613 | (141) | (128) |
| Free cash flow to firm (FCFF) | (470.45) | 1,391.42 | 2,421.45 | 1,683.73 | 2,032.98 |
| Free cash flow to equity (FCFE) | 705.95 | 1,490.66 | 1,886.46 | 1,696.91 | 1,982.31 |
| | 100.00 | 1,100.00 | 1,000.10 | 1,000.01 | 1,002.01 |
| Per share (THB) | (0.40) | 4.40 | 0.05 | 4 40 | 4.70 |
| FCFF per share | (0.40) | 1.18 | 2.05 | 1.42 | 1.72 |
| FCFE per share Recurring cash flow per share | 0.60 2.77 | 1.26 2.86 | 1.60 2.44 | 1.44 3.15 | 1.68 3.53 |
| | 2.11 | 2.00 | 2.11 | 0.10 | |
| Balance Sheet (THB m) Year Ending Dec | 2021 | 2022 | 2023E | 2024E | 2025E |
| Tangible fixed assets (gross) | 17,020 | 16,777 | 18,577 | 20,377 | 22,177 |
| Less: Accumulated depreciation | (8,020) | (7,899) | (9,103) | (10,397) | (11,781) |
| Tangible fixed assets (net) | 8,999 | 8,878 | 9,474 | 9,980 | 10,396 |
| Intangible fixed assets (net) | 365 | 323 | 307 | 307 | 307 |
| Long-term financial assets | | | | | - |
| Invest. in associates & subsidiaries | 590 | 575 | 575 | 575 | 575 |
| Cash & equivalents | 1,966 | 1,145 | 1,758 | 1,617 | 1,489 |
| A/C receivable | 4,394 | 4,900 | 4,055 | 4,359 | 4,729 |
| nventories Other current assets | 4,841 592 | 4,908 127 | 4,260 115 | 4,388 106 | 4,729 115 |
| Current assets | 11,794 | 11,079 | 10,187 | 10,470 | 11,062 |
| Other assets | 203 | 138 | 115 | 124 | 134 |
| Total assets | 21,951 | 20,993 | 20,658 | 21,455 | 22,474 |
| Common equity | 13,380 | 13,389 | 13,783 | 14,396 | 15,099 |
| Vinorities etc. | 62 | 56 | 55 | 54 | 53 |
| Total shareholders' equity | 13,442 | 13,445 | 13,838 | 14,449 | 15,152 |
| Long term debt | 1,126 | 910 | 858 | 819 | 905 |
| Other long-term liabilities | 435 | 395 | 329 | 371 | 403 |
| Long-term liabilities | 1,561 | 1,305 | 1,187 | 1,190 | 1,308 |
| A/C payable | 4,246 | 3,249 | 3,195 | 3,291 | 3,547 |
| Short term debt | 2,543 | 2,915 | 2,356 | 2,436 | 2,333 |
| Other current liabilities | 159 | 80 | 82 | 88 | 134 |
| Current liabilities | 6,948 | 6,244 | 5,633 | 5,815 | 6,014 |
| Total liabilities and shareholders' equity | 21,951 | 20,993 | 20,658 | 21,455 | 22,474 |
| Net working capital | 5,423 | 6,606 | 5,153 | 5,473 | 5,892 |
| Invested capital | 15,580 | 16,520 | 15,623 | 16,459 | 17,304 |
| * Includes convertibles and preferred stock which is bein | ng treated as debt | | | | |
| Per share (THB) | | | | | |
| Book value per share | 11.36 | 11.33 | 11.67 | 12.18 | 12.77 |
| Tangible book value per share | 11.05 | 11.06 | 11.41 | 11.92 | 12.52 |
| Financial strength | | | | | |
| Net debt/equity (%) | 12.7 | 19.9 | 10.5 | 11.3 | 11.5 |
| Net debt/total assets (%) | 7.8 | 12.8 | 7.0 | 7.6 | 7.8 |
| Current ratio (x) | 1.7 | 1.8 | 1.8 | 1.8 | 1.8 |
| CF interest cover (x) | 61.4 | 35.5 | 42.2 | 38.8 | 43.7 |
| Valuation | 2021 | 2022 | 2023E | 2024E | 2025E |
| Recurring P/E (x) * | 24.1 | 23.7 | 31.8 | 22.1 | 19.2 |
| Recurring P/E @ target price (x) * | 27.4 | 26.9 | 36.2 | 25.1 | 21.8 |
| Reported P/E (x) | 22.2 | 23.3 | 31.8 | 22.1 | 19.2 |
| Dividend yield (%) | 3.5 | 3.5 | 2.4 | 3.4 | 3.9 |
| Price/book (x) | 4.0 | 4.0 | 3.9 | 3.8 | 3.6 |
| Price/tangible book (x) | 4.1 | 4.1 | 4.0 | 3.8 | 3.7 |
| EV/EBITDA (x) ** | 15.6 | 15.7 | 18.1 | 14.1 | 12.6 |
| EV/EBITDA @ target price (x) ** | 17.7 | 17.7 | 20.4 | 15.9 | 14.3 |
| EV/invested capital (x) * Pre-exceptional_pre-goodwill and fully diluted** EB | 3.6 | 3.4 | 3.6 | 3.4 | 3.2 |

EV/invested capital (x) 3.6 3.4 3.6 * Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: KCE Electronics; FSSIA estimates



Public disclosures related to sustainable development evaluation of Thai listed companies

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) "<u>CG Score</u>" by the Thai Institute of Directors Association (Thai IOD); 2) "<u>AGM Checklist</u>" by the Thai Investors Association (TIA), a "<u>CAC certified member</u>" of the Thai Private Sector Collective Action Against Corruption (CAC); and 3) <u>Sustainability Investment List (THSI)</u> by the Stock Exchange of Thailand. The ratings are updated on an annual basis. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such ratings.

CG Score by the Thai Institute of Directors Association (Thai IOD)¹

The CG Score indicates corporate governance (CG) strength in the sustainable development of Thai listed companies. Annually, the Thai IOD, with support from the Stock Exchange of Thailand (SET), surveys and assesses the CG practices of companies and publishes the results on the <u>Thai IOD website</u> in a bid to promote and enhance the CG of Thai listed companies in order to promote compliance with international standards for better investment decisions. The results are from the perspective of a third party, not an evaluation of operations, as of the date appearing in the report, and may be changed after that date.

The five underlying categories and weighting used for the CG scoring in 2022 include the rights of shareholders and equitable treatment of shareholders (weight 25% combined), the role of stakeholders (25%), disclosure and transparency (15%), and board responsibilities (35%).

The CGR report rates CG in six categories: 5 for Excellent (score range 90-100), 4 for Very Good (score range 80-89), 3 for Good (Score range 70-79), 2 for Fair (score range 60-69), 1 for Pass (score range 60-69), and not rated (score below 50).

Corporate Governance Report Disclaimer

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

The survey result is as of the data appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date. **FSSIA** does not confirm nor certify the accuracy of such survey result.

AGM Checklist by the Thai Investors Association (TIA)²

The "AGM Checklist" quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and the extent to which information is sufficiently disclosed and the level of its transparency. All the considered factors form important elements of two out of five the CG components. Annually, the TIA, with support from the SEC, leads the project to evaluate the quality of Annual General Meetings of Shareholders (AGMs) and to rate quality of the meetings.

The <u>Checklist</u> contains the minimum requirements under law that companies must comply with, or best practices according to international CG guidance. Representatives of the TIA will attend the meetings and perform the evaluation. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating of how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.

The results are classified into four categories: 5 for Excellent (score 100), 4 for Very Good (score 90-99), 3 for Fair (score 80-89), and not rated (score below 79).

CAC certified member by the Thai Private Sector Collective Action Against Corruption (CAC)³

A <u>CAC certified member</u> is a listed company whose Checklist satisfies the CAC Certification's criteria and is approved by the CAC Council. The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. Note that the CAC does not certify the behaviour of the employees nor whether the companies have engaged in bribery, and Certification is good for three years.

Companies deciding to become a CAC certified member <u>start with</u> by submitting a Declaration of Intent signed by the Chairman of the Board to kick off the 18-month deadline for companies to submit the CAC Checklist for Certification. The 18-month provision is for 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 checklist document will be reviewed by the CAC Certification Committee for adequate information and evidence. It is worth noting that the committee consists of nine professionals in business law, corporate governance, internal audit, financial audit and experienced representatives from certified members.

A passed Checklist will move on to the <u>CAC Council</u> for granting certification approvals. The CAC Council consists of twelve prominent individuals who are highly respected in professionalism and ethical achievements. Among them are former ministers, a former central bank governor, the former head of the Thai Listed Companies Association, Chairman of Anti-Corruption Organizations (Thailand), Chairman of Thai Institute of Directors, and reputable academic scholars.

Sustainability Investment (THSI)⁴ by the Stock Exchange of Thailand (SET)

Thailand Sustainability Investment (THSI) quantifies responsibility in <u>Environmental</u>, and <u>Social</u> issues, by managing business with transparency in <u>Governance</u>. The THSI serves as another choice for investors who desire to adopt a responsible investment approach, according to the SET.

Annually, the SET will announce the voluntary participation of the company candidates which pass the preemptive criteria, and whose two key crucial conditions are met, i.e. no irregular trading of the board members and executives and a free float of >150 by the number of shareholders, and combined holding must >15% of paid-up capital. Some key disqualifying criteria include a CG score of below 70%; independent directors and free float violation; executives' wrongdoing related to CG, social and environmental impacts, equity in negative territory, and earnings in the red for more than three years in the last five years. To become eligible for THSI, the candidate must pass three indicators in data declaration: <u>E</u>conomic (CG, risk management, customer relation management, supply chain management, and innovation); <u>Environmental (environmental environmental)</u> and the incorporation of ESG in business operations.

To be approved for THSI inclusion, verified data must be scored at a 50% minimum for each indicator, unless the company is a part of the Dow Jones Sustainability Indices⁵ (DJSI) during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.

Note that, from the <u>THSI list</u>, the SET further developed a sustainability <u>SETTHSI Index</u> in June 2018 from selected THSI companies whose 1) market capitalisation > 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.

Sources: SEC; Thai IOD; Thai CAC; SET; FSSIA's compilation

Disclaimer:

⁵ Dow Jones Sustainability Indices – <u>Wikipedia</u> – Launched in 1999, DJSI evaluates the sustainability performance of companies based on corporate economic, environmental, and social performance.



Thai Institute of Directors Association (<u>Thai IOD</u>) was established in December 1999 and is a membership organisation that strives to promote professionalism in directorship. The Thai IOD offers directors certification and professional development courses, provides a variety of seminars, forums and networking events, and conducts research on board governance issues and practices. Membership comprises board members from companies ranging from large publicly listed companies to small private firms.

² Thai Investors Association (<u>TIA</u>) was established in 1983 with a mission to promote investment knowledge and to protect the investment rights of Thai investors. In 2002, the association was appointed by the Securities and Exchange Commission (SEC) to represent individual shareholders. To obtain information for evaluation, the association recruits volunteer investors to join AGMs and score the meetings. Weightings for each meeting are at a 45:45:10 ratio. They have been applied since 2017 and subject to change.

³ Thai Private Sector Collective Action against Corruption (CAC) was founded in 2010 and is 100% privately funded. It is an initiative by the Thai private sector to take part in tackling corruption problems via collective action. The CAC promotes the implementation of effective anti-corruption policies in order to create a transparent business ecosystem by developing a unique certification program for large/medium/small companies to apply for and to control corruption risk systematically and efficiently. The CAC's operations are sponsored by the US-based Center for Private Enterprise (CIPE) and the UK Prosperity Fund.

Sustainability Investment List (THSI), created by the Stock Exchange of Thailand in 2015, comprises the listed companies that conduct sustainable business operations.

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Sureeporn Teewasuwet FSS International Investment Advisory Securities Co., Ltd

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

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History of change in investment rating and/or target price



Sureeporn Teewasuwet started covering this stock from 09-Feb-2023

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|-----------------|--------|-----------|--------|---|
| KCE Electronics | KCE TB | THB 45.75 | BUY | Downside risks to our P/E-based TP include 1) a slower-than-expected automotive recovery; 2) a potential rise in raw material costs; and 3) a stronger-than-expected THB against USD. |

Source: FSSIA estimates

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 09-Aug-2023 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.