

Technology

Be Cool! Not All Is Doom And Gloom

- **OVERWEIGHT.** Grey clouds loom for export-oriented sectors like technology, but we take comfort that: i) Semiconductors were exempted from tariff impositions, and there are limited direct exports of such from Malaysia to the US; ii) Malaysia should benefit from the surge in rushed orders and the intensified reallocation of manufacturing activities to ASEAN; iii) the supply chain has emerged stronger from the first phase of the US-China trade war; and iv) valuations are at trough levels. The sector is trading at c.16x CY25F P/E (5-year mean: 20x) against a growth expectation of >30% YoY.
- **Fact check.** The majority of the Malaysia-listed technology supply chain companies do not directly export components, integrated circuits (ICs), or equipment to the US. As such, they are largely insulated from the direct tariff effects. Most shipping agreements are based on ex-works (EXW) terms, meaning any potential effects are likely indirect, arising from possible demand disruptions driven by higher prices of goods due to tariffs. Furthermore, this trade war's impact is unlikely to mirror the scale of disruption seen during the COVID-19 era. Unlike the widespread restrictions and partial shutdowns of global economies that significantly halted manufacturing activities and reduced incomes, the trade war affects only the US' trade with the rest of the world, which constitutes roughly 10-15% of global trade.
- **Short-term outlook.** Rushed orders (given the 90-day pause on reciprocal tariffs) and order reallocation will benefit those with excess capacity. Export volumes may drop for goods made in China, but the demand for chips from the rest of the world would not be severely affected. Nonetheless, we expect a bigger shift in the volume of orders to places like ASEAN.
- **Mid-term prospects.** Demand uncertainties loom in the mid-term as the flip-flop in the US' external trade policy remains. This should hinder any potential major capex and manufacturing reallocation plan, potentially affecting the demand for equipment and causing excessive inventory build-up.
- **Long-term view.** The tariff war may be positive for Malaysia due to the attractive destination (ecosystem, talent, infrastructure), while it may be hit by a lower tariff vs competing countries. Should onshoring activities pick up, we do not expect a massive volume of chip production to be relocated out from Malaysia – the lower value-added manufacturing activities are not exactly economically viable for chips to be produced in the US.
- **Pre-emptive adjustments.** Although the demand disruption appears minimal at this stage (as guided by majority of the companies) and its full impact remains challenging to quantify, we have taken a pre-emptive approach by trimming sector FY25-26F revenue and earnings by 3-15% to account for prevailing uncertainties. Despite these revisions, we maintain an optimistic outlook, identifying substantial upside potential in positioning on fundamentally strong names with attractive risk-reward profiles. Our Top Picks are listed in the table of the top right quadrant of this page.
- **Downside risks:** Tariff concerns slowing end-demand, slower-than-expected orders, technology obsolescence, and unfavourable FX movements.

| Company Name | Rating | Target (MYR) | % Upside (Downside) | P/E (x) Dec-25F | P/B (x) Dec-25F | ROAE (%) Dec-25F | Yield (%) Dec-25F |
|------------------------------|---------|--------------|---------------------|-----------------|-----------------|------------------|-------------------|
| Coraza Integrated Technology | Buy | 0.67 | 56.4 | 12.3 | 1.4 | 12.5 | - |
| CTOS Digital | Buy | 1.49 | 33.2 | 21.3 | 3.9 | 18.0 | 3.3 |
| Globetronics Technology | Neutral | 0.40 | (14.0) | 21.7 | 0.9 | 4.4 | 0.6 |
| Inari Amertron | Buy | 2.45 | 34.4 | 23.4 | 2.4 | 10.2 | 3.6 |
| JHM Consolidation | Neutral | 0.43 | 18.3 | 14.4 | 0.7 | 5.1 | - |
| Malaysian Pacific Industries | Buy | 29.70 | 89.9 | 16.1 | 1.5 | 9.4 | 3.3 |
| NexG | Buy | 0.50 | 83.0 | 12.7 | 2.9 | 23.1 | 6.3 |
| Pentamaster Corp | Buy | 4.17 | 84.6 | 18.2 | 2.0 | 11.4 | 1.8 |
| Unisem (M) | Buy | 3.04 | 58.9 | 25.2 | 1.4 | 5.4 | 4.0 |

Source: Company data, RHB

Overweight (Maintained)

Stocks Covered 9
Rating (Buy/Neutral/Sell): 7 / 2 / 0
Last 12m Earnings Revision Trend: Negative

Top Picks

Malaysian Pacific Industries (MPI MK) – BUY
Unisem (M) – BUY
CTOS Digital (CTOS MK) – BUY
Coraza Integrated Technology (CORAZA MK) – BUY

Target Price

MYR29.70
MYR3.04
MYR1.49
MYR0.67

Analysts

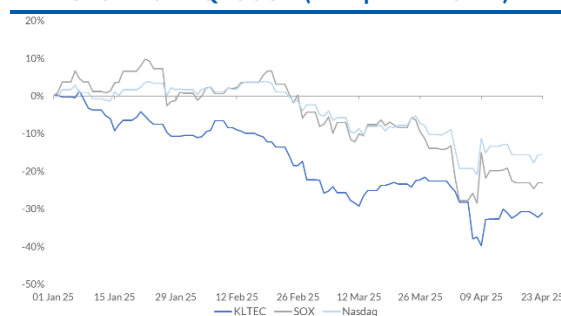
Lee Meng Horng
+603 2302 8115
lee.meng.horng@rhbgroupp.com



Miza Izaimi
+603 2302 8121
miza.izaimi@rhbgroupp.com



KLTEC vs NASDAQ vs SOX (YTD performance)



Source: Company data, RHB

24 April 2025

Technology | Technology

Parsing the situation. First, the majority of the Malaysia-listed technology supply chain companies do not directly export components, ICs, or equipment to the US. As such, they are largely insulated from direct tariff impacts. Most shipping agreements are based on EXW terms, so any potential effects are likely indirect – arising from possible demand disruptions that are driven by the higher prices of goods as a result of the tariffs. That said, the majority of these companies integrate US-origin components into their products, and with the tariff exemption under code 9903.01.34 – which spares products containing at least 20% US content – tariff-free access could still be retained.

Second, compared to the COVID-19 pandemic period where there were widespread restrictions, economic shutdowns, and manufacturing halts which led to significant income losses, the ongoing trade war does not present the same magnitude of disruption, in our view. The current tariffs are only applicable to US trade with the rest of the world, which represents just c.10-15% of global trade.

Despite the more contained nature of these tariff-related risks, the sector is trading at a compressed c.16x CY25F P/E (vs the 5-year historical mean of 20x) against a growth expectation of >30% YoY. For reference, during the pandemic, the technology sector's forward P/E sank to a low of 13.2x. This valuation disconnect suggests that the recent sell-off may be an overreaction – thereby presenting a compelling risk-reward opportunity, especially with a strong earnings momentum, supported by structural tailwinds.

Figure 1: Historical forward P/E for KLTEC



Source: Bloomberg, RHB.

Recovery intact. World semiconductor sales data compiled by the Semiconductor Industry Association (SIA) continue to show a sustained recovery. SIA has revised its forecasts upwards for the third time in a row: i) 19% YoY growth in sales to USD626.9bn (from USD611.2bn) in 2024, and ii) another 11.2% YoY growth in 2025. This uneven recovery is currently supported by demand for logic ICs, as well as a strong recovery in the memory space, thanks to the boom in artificial intelligence (AI)-related servers and equipment. In 2025, a broad-based recovery is expected, with growth from all segments.

In addition, early recovery indications in the automated test equipment (ATE) space along with traction in the front-end semiconductor space bolsters our expectation of a sustained sector recovery, which should gain pace in 2025. We should also see a broad sector recovery this year – this is where the replacement cycle intensifies. SEMI expects test equipment and assembly & packaging equipment sales to grow by 14.7% YoY and 16% YoY in 2025, before further accelerating in 2026.

In fact, both smartphone and personal computer or PC sales have increased of late (based on data compiled by IDC), supporting the volume growth of the sector. Tariffs aside, we expect the volume recovery to persist into 2H25 and 2026, spurred by the replacement cycle and technological advancements (eg AI). Meanwhile, software and domestic-centric players have done well and should continue to see robust business opportunities in digitalisation, cloud-services, and cybersecurity trends.

24 April 2025

Technology | Technology

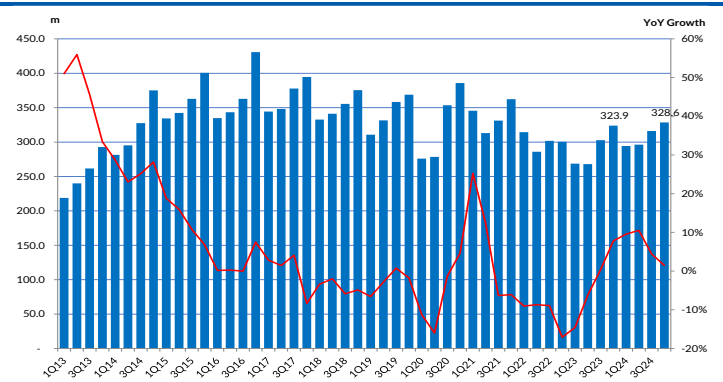
Top Picks. We continue to like Malaysian Pacific Industries and Unisem (M) – these two players should ride on the recovery of the chip sector, their diversified customer bases, opportunities from the China Plus One strategy, as well as the commencement of new programmes/customers. CTOS Digital would be our pick in the domestic-focused space, premised on the digitalisation trend as well as the company's exposure to the fintech segment. In the smaller-cap space, we like Coraza Integrated Technology for its explosive earnings rebound on the back of a strong revenue growth trend and gains from economies of scale.

Figure 2: Value of the worldwide semiconductor market by region

| Fall 2024 | Amounts in US\$M | | | Year on Year Growth in % | | |
|-----------------------------|------------------|----------------|----------------|--------------------------|-------------|-------------|
| | 2023 | 2024 | 2025 | 2023 | 2024 | 2025 |
| Americas | 134,377 | 186,635 | 215,309 | -4.8 | 38.9 | 15.4 |
| Europe | 55,763 | 52,031 | 53,736 | 3.5 | -6.7 | 3.3 |
| Japan | 46,751 | 47,410 | 51,866 | -2.9 | 1.4 | 9.4 |
| Asia Pacific | 289,994 | 340,792 | 376,273 | -12.4 | 17.5 | 10.4 |
| Total World - \$M | 526,885 | 626,869 | 697,184 | -8.2 | 19.0 | 11.2 |
| Discrete Semiconductors | 35,530 | 31,546 | 33,377 | 4.5 | -11.2 | 5.8 |
| Optoelectronics | 43,184 | 42,092 | 43,705 | -1.6 | -2.5 | 3.8 |
| Sensors | 19,730 | 18,732 | 20,034 | -9.4 | -5.1 | 7.0 |
| Integrated Circuits | 428,442 | 534,499 | 600,069 | -9.7 | 24.8 | 12.3 |
| Analog | 81,225 | 79,433 | 83,157 | -8.7 | -2.2 | 4.7 |
| Micro | 76,340 | 79,291 | 83,723 | -3.5 | 3.9 | 5.6 |
| Logic | 178,589 | 208,723 | 243,782 | 1.1 | 16.9 | 16.8 |
| Memory | 92,288 | 167,053 | 189,407 | -28.9 | 81.0 | 13.4 |
| Total Products - \$M | 526,885 | 626,869 | 697,184 | -8.2 | 19.0 | 11.2 |

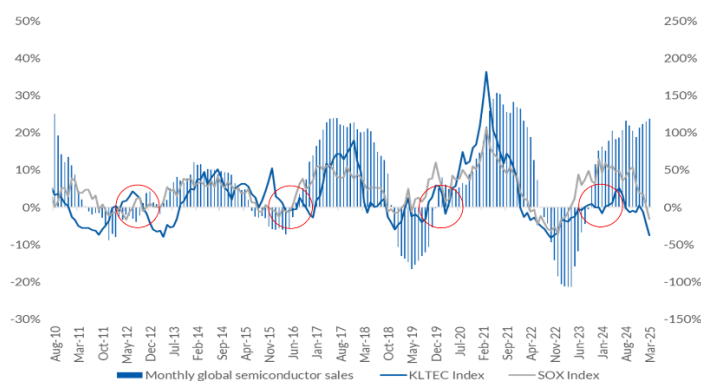
Source: World Semiconductor Trade Statistics

Figure 3: Quarterly shipments of smartphones (m units)



Source: IDC

Figure 4: WSTS and SOX indices lead the KLTEC



Source: Bloomberg, RHB.

Figure 5: Historical forward P/E for KLTEC (over five years)



Source: Bloomberg, RHB

Figure 6: Peer comparison

| | Ticker | Last price (MYR) | Mkt cap (USDm) | P/E (x) | | EPS growth (%) | | P/BV (x) | | ROE (%) | DY (%) |
|--|-----------|---------------------|-------------------|-------------|-------------|----------------|-------------|------------|------------|------------|------------|
| | | | | FY24F | FY25F | FY24F | FY25F | FY24F | FY25F | | |
| Coraza Integrated Technology | CORAZA MK | 0.43 | 44 | 82.7 | 13.3 | -183.5 | 524.8 | 1.4 | 1.3 | 1.8 | 0.0 |
| CTOS Digital | CTOS MK | 1.12 | 590 | 21.3 | 18.5 | 13.0 | 15.2 | 4.2 | 3.9 | 0.2 | 3.3 |
| NexG* | DSO MK | 0.36 | 227 | 11.7 | 13.0 | 8.4 | -10.3 | 3.1 | 2.8 | 26.0 | 6.9 |
| Globetronics | GTB MK | 0.47 | 67 | 15.5 | 22.6 | -19.1 | -31.4 | 0.9 | 0.9 | 6.3 | 1.3 |
| Inari Amertron** | INRI MK | 1.82 | 1,477 | 25.7 | 21.7 | -13.8 | 18.9 | 2.1 | 2.0 | 9.5 | 3.3 |
| JHM Consolidation | JHMC MK | 0.36 | 48 | 14.4 | 10.3 | -150.8 | 40.3 | 0.7 | 0.7 | 5.1 | 0.0 |
| Malaysian Pacific Industries** | MPI MK | 15.64 | 675 | 19.9 | 13.5 | -9.5 | 47.3 | 1.5 | 1.4 | 7.8 | 2.9 |
| Pentamaster Corporation | PENT MK | 2.26 | 342 | 18.2 | 15.6 | 35.4 | 16.7 | 2.0 | 1.8 | 11.4 | 0.0 |
| Unisem (M) | UNI MK | 1.91 | 677 | 25.2 | 15.6 | 126.9 | 61.7 | 1.4 | 1.3 | 5.4 | 4.0 |
| Sector average (simple average) | | | | 26.1 | 16.0 | -21.5 | 75.9 | 1.9 | 1.8 | 8.2 | 2.4 |

Note: *FYE (Mar) refers to FY25F. **FYE (Jun) refers to FY25F

Source: Bloomberg

24 April 2025

Technology | Semiconductors

Inari Amertron (INRI MK)

Buy (from Neutral)

Stable Loading Factors; Upgrade To BUY

- **Upgrade to BUY from Neutral, TP drops to MYR2.45 from MYR2.75, 35% upside with c.4% FY26 (Jun) yield.** We believe the stock is oversold despite short-term uncertainties from the US-China trade war. With stable loading factors, a potential short-term rush in orders and greater reallocation of manufacturing activities out from China, Inari Amertron is set to benefit in the mid-to-longer term, while onshoring activities for its US-based customer may not be imminent. Its current below-mean valuation provides a good opportunity to BUY into this established OSAT player.
- **Momentary relief although uncertainties remain.** The temporary pause on tariffs levied or raised on various semiconductor and electronic goods was a big relief for the sector in avoiding near-term demand shocks. However, a separate imposition of tariffs on chips maybe on the cards, to reduce the US' reliance on China. A policy reversal or new tariffs from both the US and China could reintroduce uncertainty to the picture, however.
- **The positives.** The established ecosystem in MY (advanced infrastructure, skilled labour, competitive costs, and pro-investment policies) makes it a major beneficiary of the intensified reallocation of manufacturing activities to ASEAN and the China Plus One strategy in the longer term. We take comfort that the US multinational companies' supply chains are entrenched in Malaysia, and some of these will continue to be under certain tariff exemptions and fare better vs counterparts in other countries where the initial reciprocal tariff rates were much higher.
- **Loading factor.** We expect the loading factor to be stable YoY, with upside from urgent orders in the near term if there is pent-up demand in the current tariff exemption period. INRI's optoelectronic segment as well as memory products segment should chalk higher numbers, but more significant contributions should only be reflected in FY26. On the Yiwu JV, we expect a slow ramp-up, as competition is stiff in the Chinese OSAT market.
- **Pre-emptive cut.** While INRI's exposure to the US was at 2.9% based on its FY24 annual report, the impact (if any) would be much more (20-25% of revenue) from demand disruptions (higher goods prices, poorer sentiment) if the trade war persists. The majority of its integrated circuits are not exported to US directly, so these may not be subjected to direct tariffs. Nonetheless, we pre-emptively trim our FY25-26 net profit forecasts by 8% and 13% on slower topline growth, and dial back our assumptions on the Yiwu JV – after taking into account the potential slowing demand.
- **Despite our earnings estimate cut, we see substantial upside to our TP.** Hence, we upgrade the stock to BUY, as investors should ignore the short-term noise and position into the sector for a cyclical recovery. Our TP drops to MYR2.45 from MYR2.75 post forecast revisions, and is pegged to an unchanged 31x P/E (+1.5SD from its 5-year mean) with a 2% ESG premium imputed as well, as INRI's ESG score of 3.1 is above the country median.

Target Price (Return): MYR2.45 (+35%)
Price (Market Cap): MYR1.82 (USD1,572m)
ESG score: 3.1 (out of 4)
Avg Daily Turnover (MYR/USD) 42.1m/9.46m

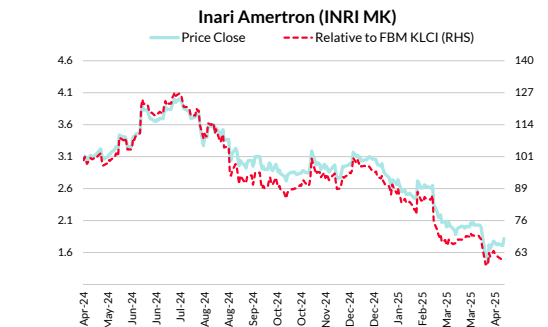
Analyst

Lee Meng Horng
+603 2302 8115
lee.meng.horng@rhbgroup.com



Share Performance (%)

| | YTD | 1m | 3m | 6m | 12m |
|----------------------------|--------|-------|--------|--------|--------|
| Absolute | (40.5) | (9.5) | (30.5) | (36.4) | (40.3) |
| Relative | (31.0) | (8.2) | (24.7) | (26.9) | (35.5) |
| 52-wk Price low/high (MYR) | | | | 1.45 | –4.00 |



Source: Bloomberg

| Forecasts and Valuation | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
|---------------------------------|----------|----------|----------|----------|----------|
| Total turnover (MYRm) | 1,354 | 1,479 | 1,432 | 1,516 | 1,689 |
| Recurring net profit (MYRm) | 320 | 306 | 267 | 313 | 352 |
| Recurring net profit growth (%) | (17.3) | (4.4) | (12.9) | 17.5 | 12.3 |
| Recurring P/E (x) | 21.19 | 22.18 | 25.45 | 21.65 | 19.28 |
| P/B (x) | 2.6 | 2.4 | 2.4 | 2.4 | 2.3 |
| P/CF (x) | 26.52 | 13.16 | 22.96 | 17.92 | 16.28 |
| Dividend Yield (%) | 4.0 | 3.8 | 3.3 | 3.9 | 4.4 |
| EV/EBITDA (x) | 13.97 | 15.16 | 13.76 | 11.31 | 10.23 |
| Return on average equity (%) | 11.4 | 10.0 | 9.5 | 11.0 | 12.1 |
| Net debt to equity (%) | net cash | net cash | net cash | net cash | net cash |

Source: Company data, RHB

Overall ESG Score: 3.1 (out of 4)

E Score: 3.0 (GOOD)

S Score: 3.3 (EXCELLENT)

G Score: 3.0 (GOOD)

Please refer to the ESG analysis on the next page

Emissions And ESG

| Trend analysis | Emissions (tCO2e) | Jun-22 | Jun-23 | Jun-24 | Jun-25 |
|---|---------------------------|--------|--------|--------|--------|
| Compared to FY23, INRI recorded an increase in greenhouse gas (GHG) emissions last year, mainly on higher NPI activities from new and existing customers. However, GHG emissions intensity has declined in the past five years. Utilisation of green energy has yielded noticeable reductions in GHG emissions by 1.4k tCO2e in FY24. | Scope 1 | 525 | 314 | 339 | - |
| | Scope 2 | 78,803 | 80,286 | 87,030 | - |
| | Scope 3 | - | - | - | - |
| | Total emissions | 79,328 | 80,600 | 87,369 | na |
| | Source: Company data, RHB | | | | |

Latest ESG-Related Developments

INRI won the Silver prize in The Edge ESG Awards (Technology Sector) and is a member of the FTSE4Good Bursa Malaysia index. These put it among the companies with leading ESG practices, and in compliance with best practices in disclosure. It aims to reduce Scope 1 and 2 emissions by 3% and 2%. It also advocates green development to align with the Climate Governance Malaysia target to reduce global warming and achieve net zero by 2050. The company has established a comprehensive set of actions to achieve its GHG reduction targets within the specified timeframe. These measures explicitly address the primary sources of GHG emissions, including Scope 3 emissions where relevant. It is also developing a methodology to collect data on Scope 3 emissions.

ESG Unbundled

Overall ESG Score: 3.1 (out of 4)

Last Updated: 20 Feb 2025

E Score: 3.0 (GOOD)

INRI advocates green development to align with the Climate Governance Malaysia target to reduce global warming and achieve net zero by 2050 – by implementing energy efficiency projects to mitigate its GHG emissions, and boost water and waste management. The group has become a listed Task Force on Climate-Related Financial disclosures (TCFD) support and is adhering to the standards, guidelines and framework of the United Nations Sustainable Development Goals (UNSDGs) and Global Reporting Initiatives (GRI).

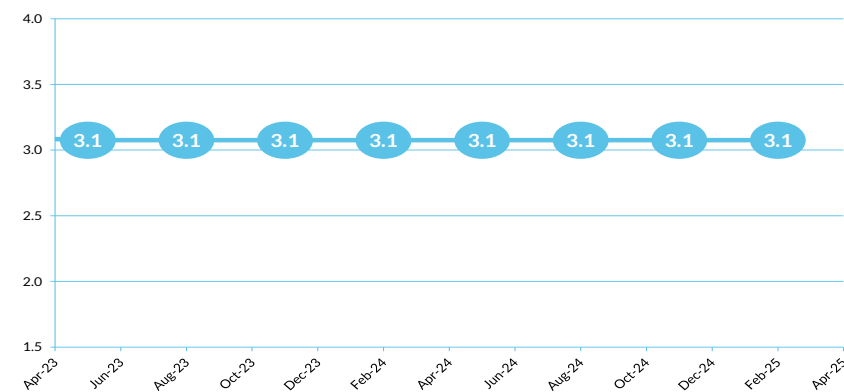
S Score: 3.3 (EXCELLENT)

INRI complies with all applicable labour laws in countries it operates in. On employee health and safety, the company adopts a occupational safe and health policy to ensure that workers are protected from any occupational risks. There are consistent efforts in contributing to the wellbeing and living standards of surrounding communities.

G Score: 3.0 (GOOD)

INRI is committed to the principles and best practices of corporate governance as laid out in the Bursa Malaysia Listing Requirements and Malaysian Code on Corporate Governance. It has put in place a whistleblowing policy and procedures to promote high standards of ethical conduct, and has established proper channels for whistleblowing. Nevertheless, we note that independent directors comprise less than half of the Board, and that it has yet to achieve the target of having 30% of the Board comprising women.

ESG Rating History



24 April 2025

Technology | Semiconductors

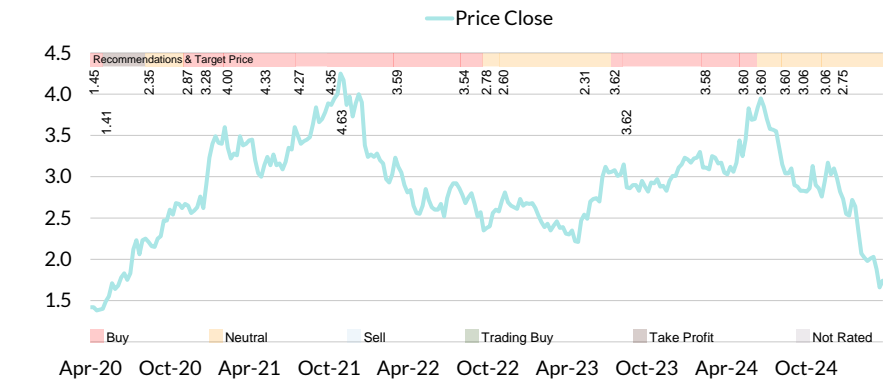
Source: RHB

Financial Exhibits

| | | | | | | |
|--|-------------------------------------|---------------|---------------|----------------|----------------|----------------|
| Asia Malaysia Technology Inari Amertron INRI MK Buy | Financial summary (MYR) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Recurring EPS | 0.09 | 0.08 | 0.07 | 0.08 | 0.09 |
| | DPS | 0.07 | 0.07 | 0.06 | 0.07 | 0.08 |
| | BVPS | 0.70 | 0.75 | 0.76 | 0.77 | 0.79 |
| | Return on average equity (%) | 11.4 | 10.0 | 9.5 | 11.0 | 12.1 |
| Valuation basis Target P/E of 31x | Valuation metrics | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Recurring P/E (x) | 21.19 | 22.18 | 25.45 | 21.65 | 19.28 |
| | P/B (x) | 2.6 | 2.4 | 2.4 | 2.4 | 2.3 |
| | FCF Yield (%) | 2.1 | 4.9 | 0.7 | 3.4 | 3.9 |
| | Dividend Yield (%) | 4.0 | 3.8 | 3.3 | 3.9 | 4.4 |
| Key drivers i. New contract wins; ii. Higher loadings. | EV/EBITDA (x) | 13.97 | 15.16 | 13.76 | 11.31 | 10.23 |
| | EV/EBIT (x) | 19.98 | 24.46 | 22.59 | 17.00 | 14.71 |
| Key risks i. Weaker-than-expected 5G smartphone orders; ii. Non-renewal of contracts; iii. Low production yield; iv. Unfavourable FX movements. | Income statement (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Total turnover | 1,354 | 1,479 | 1,432 | 1,516 | 1,689 |
| | Gross profit | 325 | 324 | 344 | 364 | 405 |
| | EBITDA | 355 | 324 | 365 | 442 | 486 |
| | Depreciation and amortisation | (107) | (123) | (142) | (148) | (148) |
| Company Profile Inari Amertron is one of the largest OSAT players in Malaysia. It has manufacturing facilities in Malaysia, China and the Philippines. The company provides semiconductor packaging, assembly and testing in radio frequency (RF) and optoelectronic products. | Operating profit | 248 | 201 | 222 | 294 | 338 |
| | Net interest | (2) | (2) | 0 | 0 | 0 |
| | Pre-tax profit | 324 | 280 | 293 | 359 | 404 |
| | Taxation | (31) | (10) | (26) | (40) | (44) |
| | Reported net profit | 291 | 270 | 267 | 313 | 352 |
| | Recurring net profit | 320 | 306 | 267 | 313 | 352 |
| | Cash flow (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Change in working capital | (148) | 123 | (43) | (24) | (24) |
| | Cash flow from operations | 256 | 516 | 296 | 379 | 417 |
| | Capex | (113) | (181) | (250) | (150) | (150) |
| | Cash flow from investing activities | (86) | (192) | (179) | (85) | (84) |
| | Dividends paid | (347) | (293) | (227) | (266) | (299) |
| | Cash flow from financing activities | (301) | (189) | (227) | (266) | (299) |
| | Cash at beginning of period | 1,971 | 1,831 | 2,261 | 2,151 | 2,178 |
| | Net change in cash | (130) | 134 | (110) | 28 | 34 |
| | Ending balance cash | 1,857 | 1,961 | 2,151 | 2,178 | 2,212 |
| | Balance sheet (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Total cash and equivalents | 1,831 | 2,261 | 2,151 | 2,178 | 2,212 |
| | Tangible fixed assets | 509 | 779 | 887 | 889 | 891 |
| | Total assets | 2,967 | 3,554 | 3,544 | 3,598 | 3,686 |
| | Total liabilities | 361 | 380 | 329 | 331 | 358 |
| | Total equity | 2,606 | 3,174 | 3,214 | 3,267 | 3,328 |
| | Total liabilities & equity | 2,967 | 3,554 | 3,544 | 3,598 | 3,686 |
| | Key metrics | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Revenue growth (%) | (12.5) | 9.2 | (3.1) | 5.8 | 11.4 |
| | Recurrent EPS growth (%) | (17.3) | (4.4) | (12.9) | 17.5 | 12.3 |
| | Gross margin (%) | 24.0 | 21.9 | 24.0 | 24.0 | 24.0 |
| | Operating EBITDA margin (%) | 26.2 | 21.9 | 25.5 | 29.1 | 28.8 |
| | Net profit margin (%) | 21.5 | 18.3 | 18.6 | 20.7 | 20.8 |
| | Dividend payout ratio (%) | 93.4 | 96.3 | 85.0 | 85.0 | 85.0 |
| | Capex/sales (%) | 8.3 | 12.2 | 17.5 | 9.9 | 8.9 |
| | Interest cover (x) | 139 | 103 | | | |

Source: Company data, RHB

Recommendation Chart



Source: RHB, Bloomberg

| Date | Recommendation | Target Price | Price |
|------------|----------------|--------------|-------|
| 2025-02-21 | Neutral | 2.75 | 2.35 |
| 2024-11-28 | Neutral | 3.06 | 2.85 |
| 2024-10-09 | Neutral | 3.06 | 2.86 |
| 2024-08-28 | Neutral | 3.60 | 3.10 |
| 2024-07-04 | Neutral | 3.60 | 3.83 |
| 2024-05-24 | Buy | 3.60 | 3.44 |
| 2024-02-27 | Buy | 3.58 | 3.14 |
| 2023-11-24 | Buy | 3.62 | 2.88 |
| 2023-11-23 | Buy | 3.62 | 2.90 |
| 2023-08-30 | Buy | 3.62 | 3.15 |
| 2023-08-03 | Buy | 3.62 | 3.09 |
| 2023-05-26 | Neutral | 2.31 | 2.47 |
| 2022-11-21 | Neutral | 2.60 | 2.58 |
| 2022-10-12 | Neutral | 2.78 | 2.37 |
| 2022-08-22 | Buy | 3.54 | 2.70 |

Source: RHB, Bloomberg

24 April 2025

Technology | Semiconductors

Malaysian Pacific Industries (MPI MK)

Buy (Maintained)

Opportunity Rises In Uncertain Times; Stay BUY

Target Price (Return): MYR29.70 (+90%)
Price (Market Cap): MYR15.60 (USD711m)
ESG score: 3.1 (out of 4)
Avg Daily Turnover (MYR/USD) 4.52m/1.02m

Analyst

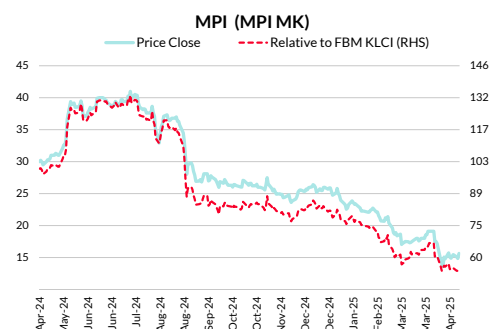
Lee Meng Horng
+603 2302 8115
lee.meng.horng@rhbgroup.com



- **BUY, new MYR29.70 TP from MYR33.20, 90% upside and c.3% yield.** We believe the stock is oversold despite the short-term uncertainties. With the potential short-term rush in orders and intensified reallocation from manufacturing activities, Malaysian Pacific Industries stands to benefit and will prevail in the on-going trade war situation – given its diverse customer base, value proposition, and process know-how in a competitive environment. Its current trough valuation of under 20x P/E provides investors with a great risk-reward opportunity.
- **Temporary respite, uncertainties remain.** The temporary pause on tariffs imposed on various semiconductor and electronic goods was a big relief for the sector in avoiding near-term demand shocks. However, a separate imposition of tariffs on chips may be on the cards, for the US to reduce its reliance on China. A policy reversal or new tariffs from both the US and China could exacerbate uncertainty over the situation.
- **The positives.** Malaysia's established ecosystem – with advanced infrastructure, skilled labour, competitive costs, and pro-investment policies – makes it a prime beneficiary of the intensified reallocation in manufacturing activities to ASEAN and the China Plus One strategy in the longer term. We take comfort that US multinational players' supply chains are entrenched in Malaysian. Some of these will continue to be under certain exemptions and may fare better than others in competing countries where the initial reciprocal tariff rates were far higher.
- **Capex and headcount.** MPI's headcount has reached an inflection point and has been rising over the past two quarters to reach 7.2k. On capex, it has been investing in technology and improving its efficiency and automation – such costs have amounted to MYR541m over the past two years despite the industry downturn. Its commitment to continue investing in technology and improving production efficiency underscores the confidence of the management team in the growth of the business.
- **Pre-emptive cut.** MPI's exposure to the US was at 20% based on its FY24 numbers. However, we understand that majority of its integrated circuits are not exported to the US directly, and may not be subjected to direct tariffs, if any. The impact will likely be on the potential demand disruption (higher prices of goods, poorer buyer sentiment) if the trade war persists. Given the uncertainties stemming from the ongoing trade war, we make a pre-emptive cut to MPI's FY25-27F earnings – by 13%, 8% and 6% on lower topline growth assumptions – post imputing the potential slowing in end-demand.
- **Value emerging.** Despite the cut in our forecasts, we see substantial upside to our TP. Hence, investor should ignore the short-term noise and position into the sector for a cyclical recovery, and strongly consider a solid company that is expected to benefit from the upcycle. Our TP drops to MYR29.70 from MYR33.20 post earnings estimates revision, reflecting an unchanged 30x CY25F P/E (+1.5SD from 5-year mean) – inclusive of a 2% ESG premium.

Share Performance (%)

| | YTD | 1m | 3m | 6m | 12m |
|----------------------------|--------|--------|--------|--------|--------|
| Absolute | (39.6) | (13.1) | (33.2) | (41.2) | (47.8) |
| Relative | (30.1) | (11.8) | (27.4) | (31.7) | (43.0) |
| 52-wk Price low/high (MYR) | | | | 13.6 | 41.0 |



Source: Bloomberg

| Forecasts and Valuation | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
|---------------------------------|----------|----------|----------|----------|----------|
| Total turnover (MYRm) | 2,045 | 2,095 | 2,119 | 2,335 | 2,454 |
| Recurring net profit (MYRm) | 125 | 182 | 165 | 243 | 272 |
| Recurring net profit growth (%) | (64.3) | 45.7 | (9.4) | 47.3 | 11.9 |
| Recurring P/E (x) | 26.28 | 18.04 | 19.92 | 13.53 | 12.08 |
| P/B (x) | 1.6 | 1.6 | 1.5 | 1.4 | 1.3 |
| P/CF (x) | 8.50 | 5.38 | 13.46 | 5.51 | 4.92 |
| Dividend Yield (%) | 2.2 | 2.7 | 3.0 | 3.6 | 3.6 |
| EV/EBITDA (x) | 6.49 | 4.94 | 5.45 | 4.10 | 3.45 |
| Return on average equity (%) | 3.1 | 11.8 | 7.8 | 10.9 | 11.5 |
| Net debt to equity (%) | net cash | net cash | net cash | net cash | net cash |

Source: Company data, RHB

Overall ESG Score: 3.1 (out of 4)

E Score: 3.0 (GOOD)

S Score: 3.0 (GOOD)

G Score: 3.3 (EXCELLENT)

Please refer to the ESG analysis on the next page

Emissions And ESG

| Trend analysis | Emissions (tCO2e) | Jun-22 | Jun-23 | Jun-24 | Jun-25 |
|--|---------------------------|--------|--------|--------|--------|
| MPI's total GHG emissions increased by nearly 10% in FY24, attributable to the increase in energy consumption. In FY24, Scope 2 emissions accounted for 99.6% of total GHG emissions. Within Scope 2, emissions related to electricity consumption accounted for almost a 98% share in FY24. | Scope 1 | 0 | 0 | 1 | - |
| | Scope 2 | 191 | 180 | 198 | - |
| | Scope 3 | - | - | - | - |
| | Total emissions | 191 | 180 | 199 | na |
| | Source: Company data, RHB | | | | |

Latest ESG-Related Developments

MPI won the “Gold” ESG award in the Technology category at The Edge ESG Awards. It is a component stock of the FTSE4Good Bursa Malaysia index. In the latest annual FTSE assessment, MPI achieved a higher rating on the climate change theme. This is attributed to the continuous enhancement of its processes and disclosures which is aligned with best practices related to sustainability. It has set a target of a 5% reduction of emissions, based on a 3-year moving average.

ESG Unbundled

Overall ESG Score: 3.1 (out of 4)

Last Updated: 20 Feb 2025

E Score: 3.0 (GOOD)

MPI has successfully reduced its energy consumption over the years, reflecting its commitment to boosting energy efficiency. Efforts are still ongoing to invest in energy reduction activities. Water conservation programmes and hazardous waste management are also implemented at its factories.

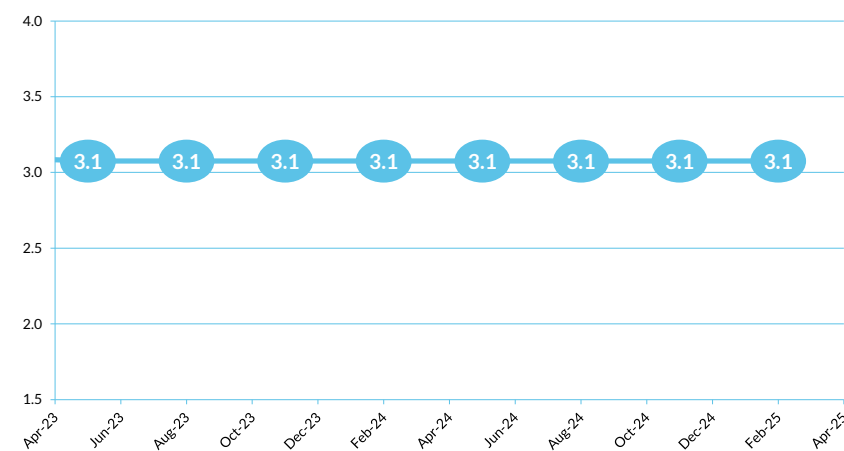
S Score: 3.0 (GOOD)

Employee and workplace safety is still a top priority for the group. Training is provided to employees in order for them to obtain the necessary knowledge on managing chemicals at the workplace safely.

G Score: 3.3 (EXCELLENT)

MPI has applied and adopted the majority of the best practices of the Malaysian Code on Corporate Governance. The majority of its board members are independent directors. Women directors make up 33% of the Board's composition.

ESG Rating History



Source: RHB

24 April 2025

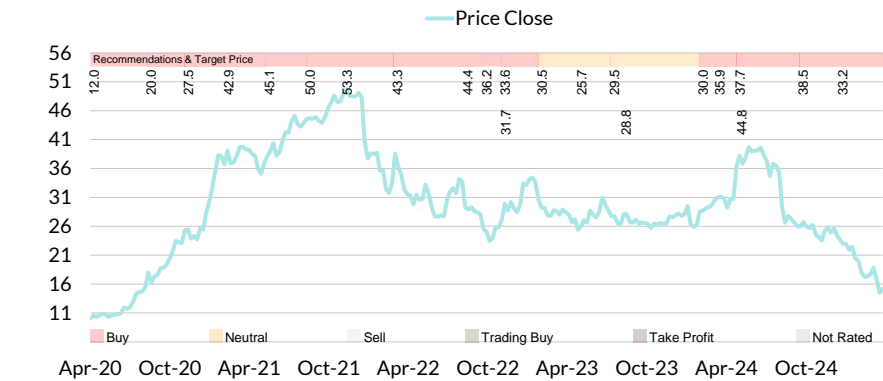
Technology | Semiconductors

Financial Exhibits

| | | | | | | |
|--|-------------------------------------|---------------|---------------|----------------|----------------|----------------|
| Asia | Financial summary (MYR) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| Malaysia | Recurring EPS | 0.60 | 0.87 | 0.79 | 1.16 | 1.29 |
| Technology | DPS | 0.35 | 0.42 | 0.47 | 0.56 | 0.57 |
| Malaysian Pacific Industries | BVPS | 9.60 | 9.96 | 10.28 | 10.87 | 11.60 |
| MPI MK | Return on average equity (%) | 3.1 | 11.8 | 7.8 | 10.9 | 11.5 |
| Buy | | | | | | |
| Valuation basis | Valuation metrics | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| 30x FY25 P/E | Recurring P/E (x) | 26.28 | 18.04 | 19.92 | 13.53 | 12.08 |
| | P/B (x) | 1.6 | 1.6 | 1.5 | 1.4 | 1.3 |
| | FCF Yield (%) | 4.1 | 11.7 | (3.2) | 10.5 | 12.7 |
| | Dividend Yield (%) | 2.2 | 2.7 | 3.0 | 3.6 | 3.6 |
| Key drivers | EV/EBITDA (x) | 6.49 | 4.94 | 5.45 | 4.10 | 3.45 |
| i. New contract wins; | EV/EBIT (x) | 28.25 | 12.74 | 15.61 | 9.29 | 7.33 |
| ii. Higher volume loadings; | | | | | | |
| iii. Weaker MYR against USD. | | | | | | |
| Key risks | Income statement (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| i. Slower-than-expected orders; | Total turnover | 2,045 | 2,095 | 2,119 | 2,335 | 2,454 |
| ii. Loss of major customer; | Gross profit | 232 | 333 | 315 | 425 | 473 |
| iii. Unfavourable FX movements; | EBITDA | 429 | 530 | 524 | 652 | 704 |
| iv. Technology obsolescence. | Depreciation and amortisation | (330) | (324) | (341) | (364) | (373) |
| | Operating profit | 99 | 205 | 183 | 288 | 331 |
| | Net interest | 17 | 30 | 28 | 26 | 21 |
| | Pre-tax profit | 124 | 331 | 218 | 321 | 359 |
| | Taxation | (16) | (21) | (22) | (32) | (36) |
| | Reported net profit | 61 | 241 | 165 | 243 | 272 |
| | Recurring net profit | 125 | 182 | 165 | 243 | 272 |
| Company Profile | Cash flow (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| Malaysian Pacific Industries manufactures, assembles, tests and markets integrated circuits, semiconductor devices, electronic components and leadframes to customers worldwide. | Change in working capital | (77) | (11) | (293) | (58) | (28) |
| | Cash flow from operations | 386 | 610 | 244 | 596 | 668 |
| | Capex | (252) | (226) | (350) | (250) | (250) |
| | Cash flow from investing activities | (251) | (224) | (350) | (250) | (250) |
| | Dividends paid | (106) | (104) | (99) | (118) | (120) |
| | Cash flow from financing activities | (47) | (271) | (99) | (118) | (120) |
| | Cash at beginning of period | 965 | 1,053 | 1,093 | 889 | 1,117 |
| | Net change in cash | 89 | 115 | (205) | 228 | 298 |
| | Ending balance cash | 1,053 | 1,170 | 889 | 1,117 | 1,415 |
| | Balance sheet (MYRm) | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Total cash and equivalents | 1,053 | 1,093 | 889 | 1,117 | 1,415 |
| | Tangible fixed assets | 1,416 | 1,312 | 1,321 | 1,207 | 1,084 |
| | Total investments | 27 | 26 | 26 | 26 | 26 |
| | Total assets | 3,012 | 2,960 | 3,000 | 3,187 | 3,403 |
| | Short-term debt | 172 | 80 | 80 | 80 | 80 |
| | Total long-term debt | 79 | 12 | 12 | 12 | 12 |
| | Total liabilities | 652 | 494 | 436 | 452 | 464 |
| | Total equity | 2,360 | 2,466 | 2,564 | 2,735 | 2,939 |
| | Total liabilities & equity | 3,012 | 2,960 | 3,000 | 3,187 | 3,403 |
| | Key metrics | Jun-23 | Jun-24 | Jun-25F | Jun-26F | Jun-27F |
| | Revenue growth (%) | (15.4) | 2.5 | 1.1 | 10.2 | 5.1 |
| | Recurrent EPS growth (%) | (64.3) | 45.7 | (9.4) | 47.3 | 11.9 |
| | Gross margin (%) | 11.3 | 15.9 | 14.9 | 18.2 | 19.3 |
| | Operating EBITDA margin (%) | 21.0 | 25.3 | 24.7 | 27.9 | 28.7 |
| | Net profit margin (%) | 3.0 | 11.5 | 7.8 | 10.4 | 11.1 |
| | Dividend payout ratio (%) | 119.8 | 36.5 | 59.9 | 48.4 | 44.0 |
| | Capex/sales (%) | 12.3 | 10.8 | 16.5 | 10.7 | 10.2 |
| | Interest cover (x) | 9.74 | 26.47 | 24.77 | 39.01 | 44.91 |

Source: Company data, RHB

Recommendation Chart



| Date | Recommendation | Target Price | Price |
|------------|----------------|--------------|-------|
| 2025-02-20 | Buy | 33.2 | 21.4 |
| 2024-10-09 | Buy | 38.5 | 26.4 |
| 2024-08-28 | Buy | 44.8 | 30.7 |
| 2024-05-21 | Buy | 44.8 | 39.0 |
| 2024-05-17 | Buy | 37.7 | 36.6 |
| 2024-04-01 | Buy | 35.9 | 31.9 |
| 2024-02-22 | Buy | 30.0 | 28.8 |
| 2023-11-16 | Neutral | 28.8 | 27.0 |
| 2023-08-29 | Neutral | 28.8 | 27.7 |
| 2023-08-02 | Neutral | 29.5 | 28.7 |
| 2023-05-19 | Neutral | 25.7 | 25.7 |
| 2023-02-17 | Neutral | 30.5 | 31.0 |
| 2022-11-25 | Buy | 31.7 | 27.4 |
| 2022-11-24 | Buy | 33.6 | 27.8 |
| 2022-10-12 | Buy | 36.2 | 25.9 |

Source: RHB, Bloomberg

24 April 2025

Technology | Semiconductors

Unisem (M) (UNI MK)

Buy (Maintained)

Value Emerging; Keep BUY

Target Price (Return): MYR3.04 (+59%)
Price (Market Cap): MYR1.91 (USD702m)
ESG score: 3.1 (out of 4)
Avg Daily Turnover (MYR/USD) 2.38m/0.53m

Analyst

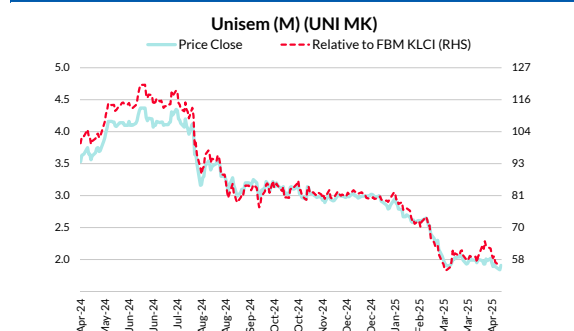
Lee Meng Horng
+603 2302 8115
lee.meng.horng@rhbgroup.com



- **Stay BUY, new MYR3.04 TP from MYR3.35, 59% upside with c.4% FY25F yield.** We believe the stock is oversold despite the short-term uncertainties. With the potential short-term rush in orders and intensified reallocation of manufacturing activities, we expect Unisem (M) to continue prevailing in the on-going trade war situation – given its diversified customer base, value proposition, and process know-how in a competitive environment. Its current below-mean valuation provides a good entry opportunity.
- **A temporary relief but uncertainties remain.** The temporary pause on tariffs imposed on various semiconductor and various electronic goods was a relief for the sector in avoiding near-term demand shocks. However, a separate imposition of tariffs on chips maybe on the cards, to reduce the US' reliance on China. A policy reversal or new tariffs from both the US and China could reintroduce uncertainty into the cards for the sector.
- **The positives.** The established ecosystem in Malaysia (advanced infrastructure, skilled labour, competitive costs and pro-investment policies) makes it a prime beneficiary of the intensified reallocation of manufacturing activities to ASEAN and the China Plus One strategy in the longer term. We are comforted that US multinational companies' supply chains are entrenched in Malaysia, and some of these should still be under certain exemptions and fare better than counterparts in other nations where the initial reciprocal tariff rates are much higher.
- **Capex and headcount.** UNI's capex spending trend has been encouraging – it amounted to MYR653m over the past two years for its capacity expansion and Gopeng plant. Its staff headcount has also risen in the past five quarters, from 5.67k to 6.57k. The commitment to continue investing in technology and improve production efficiency underscores the confidence of the management on the future growth of the business.
- **Pre-emptive cut.** UNI's exposure to US was at 67% based on its FY24 numbers, but we understand that the majority of its integrated circuits are not exported to the US directly. Hence, these may not be subjected to direct tariffs, if any. The impact should be more on the potential demand disruption (higher prices of goods, poorer sentiment) if the trade war persists. Given the backdrop of the uncertainties stemming from the trade war, we pre-emptively pare down FY25-26F earnings by 12% and 7% on lower topline growth assumptions, post imputing the potential slowing of end-demand.
- **Value emerging.** Despite the decrease in our forecasts, there is substantial upside to our TP – so investors should ignore the short-term noise and position into the sector for a cyclical recovery and accumulate shares of a solid company that is expected to benefit from the upcycle. Our new TP of MYR3.04 implies an unchanged 30x FY25F P/E (+1.5SD from its 5-year mean), and builds in a 2% ESG premium.
- **Downside risks:** Tariff concerns slowing end-demand, slower-than-expected orders, technology obsolescence, and unfavourable FX movements.

Share Performance (%)

| | YTD | 1m | 3m | 6m | 12m |
|----------------------------|--------|-------|--------|--------|--------|
| Absolute | (36.8) | (4.0) | (33.2) | (39.2) | (45.9) |
| Relative | (27.3) | (2.7) | (27.4) | (29.7) | (41.1) |
| 52-wk Price low/high (MYR) | | | | 1.84 | 4.37 |



Source: Bloomberg

| Forecasts and Valuation | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
|---------------------------------|----------|----------|----------|----------|----------|
| Total turnover (MYRm) | 1,440 | 1,581 | 1,673 | 1,826 | 1,969 |
| Recurring net profit (MYRm) | 80 | 54 | 122 | 198 | 254 |
| Recurring net profit growth (%) | (67.5) | (33.0) | 126.9 | 61.6 | 28.3 |
| Recurring P/E (x) | 38.29 | 57.15 | 25.19 | 15.58 | 12.15 |
| P/B (x) | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 |
| P/CF (x) | 8.47 | 10.93 | 10.10 | 7.68 | 6.42 |
| Dividend Yield (%) | 4.2 | 4.2 | 4.0 | 4.8 | 5.8 |
| EV/EBITDA (x) | 9.32 | 9.88 | 7.97 | 6.05 | 4.89 |
| Return on average equity (%) | 2.7 | 2.7 | 5.4 | 8.7 | 10.9 |
| Net debt to equity (%) | net cash | net cash | net cash | net cash | net cash |

Source: Company data, RHB

Overall ESG Score: 3.1 (out of 4)

E Score: 3.0 (GOOD)

S Score: 3.0 (GOOD)

G Score: 3.3 (EXCELLENT)

Please refer to the ESG analysis on the next page

Emissions And ESG

| Trend analysis | Emissions (tCO2e) | Dec-22 | Dec-23 | Dec-24 | Dec-25 |
|--|---------------------------|--------|--------|--------|--------|
| Overall greenhouse gas (GHG) emissions increased by 7% in 2024 from the previous year, due to higher utilisation and production activities. Nonetheless, GHG emissions intensity rose slightly, as production during the year involved more products that required more sophisticated assembly methods and a higher amount of electricity. | Scope 1 | 2 | 2 | - | - |
| | Scope 2 | 145 | 117 | - | - |
| | Scope 3 | - | 0 | - | - |
| | Total emissions | 147 | 119 | na | na |
| | Source: Company data, RHB | | | | |

Latest ESG-Related Developments

UNI re-entered the FTSE4Good Bursa Malaysia index in Jun 2021, placing it among companies with leading ESG practices and in compliance with the best practice disclosures.

Its new Environmental Roadmap will chart the direction and environmental initiatives up to 2025, which includes stepped-up targets to reduce energy intensity, GHG intensity, and water consumption intensity. It also targets to obtain green building certification for its new plants, and ramped up goals non-hazardous waste recycling rates.

The group is exploring options to reduce its reliance on fossil-based power. It is also looking into areas where it can take advantage of solar power generation at operating sites.

ESG Unbundled

Overall ESG Score: 3.1 (out of 4)

Last Updated: 30 Jul 2024

E Score: 3.0 (GOOD)

UNI monitors and manages its greenhouse gas emissions. Key energy consumption reduction initiatives are implemented at its sites. In terms of waste management, it aims to achieve a 50% recycling rate of total scheduled waste generated. All sites comply with local environmental laws on e-waste handling and practices.

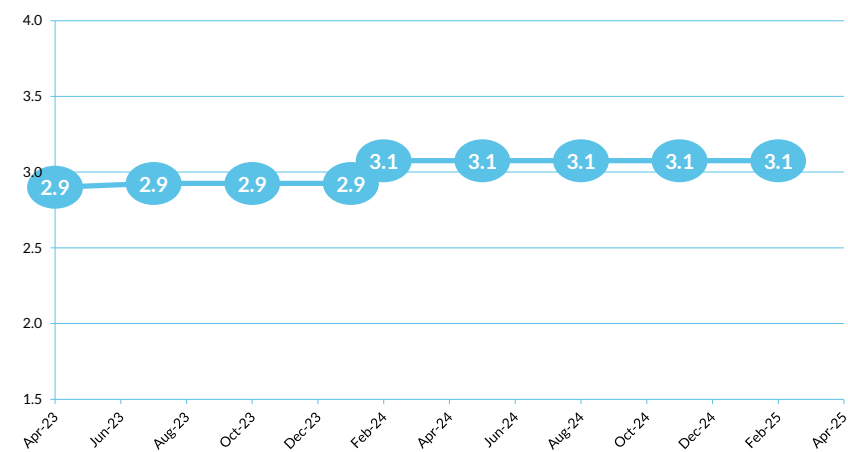
S Score: 3.0 (GOOD)

UNI has a Safety and Health Policy in place to create a safe and conducive work environment for its employees. Health and safety training is provided to enhance employee safety awareness.

G Score: 3.3 (EXCELLENT)

It has applied and adopted the majority of the best practices of the Malaysian Code on Corporate Governance. Nevertheless, we highlight that the managing director and chairman positions are held by the same person. Independent board members represent less than half of the Board, while 33% of board members are women. Guidance and disclosures from management are notable, and have been beneficial to the investment community.

ESG Rating History



Source: RHB

24 April 2025

Technology | Semiconductors

Financial Exhibits

| | | | | | | |
|---|-------------------------------------|---------------|---------------|----------------|----------------|----------------|
| Asia | Financial summary (MYR) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| Malaysia | Recurring EPS | 0.05 | 0.03 | 0.08 | 0.12 | 0.16 |
| Technology | DPS | 0.08 | 0.08 | 0.08 | 0.09 | 0.11 |
| Unisem (M) | BVPS | 1.48 | 1.39 | 1.39 | 1.42 | 1.47 |
| UNI MK | Return on average equity (%) | 2.7 | 2.7 | 5.4 | 8.7 | 10.9 |
| Buy | | | | | | |
| Valuation basis | Valuation metrics | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| 30x FY25F P/E | Recurring P/E (x) | 38.29 | 57.15 | 25.19 | 15.58 | 12.15 |
| | P/B (x) | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 |
| | FCF Yield (%) | 0.4 | (0.5) | 3.4 | 8.2 | 10.7 |
| | Dividend Yield (%) | 4.2 | 4.2 | 4.0 | 4.8 | 5.8 |
| Key drivers | EV/EBITDA (x) | 9.32 | 9.88 | 7.97 | 6.05 | 4.89 |
| i. New contract wins; | EV/EBIT (x) | 30.78 | 35.36 | 20.07 | 12.19 | 9.08 |
| ii. Higher loadings; | | | | | | |
| iii. Weaker MYR vs USD. | | | | | | |
| Key risks | Income statement (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| i. Negative fluctuation in orders; | Total turnover | 1,440 | 1,581 | 1,673 | 1,826 | 1,969 |
| ii. Slower-than-expected smartphone sales; | Gross profit | 696 | 746 | 827 | 942 | 1,026 |
| iii. Stronger MYR vs USD; | EBITDA | 304 | 303 | 377 | 480 | 563 |
| iv. Technology obsolescence. | Depreciation and amortisation | (212) | (218) | (228) | (241) | (260) |
| | Operating profit | 92 | 85 | 150 | 238 | 303 |
| | Net interest | (9) | (7) | (8) | (8) | (8) |
| | Pre-tax profit | 84 | 84 | 141 | 230 | 295 |
| | Taxation | (18) | (22) | (19) | (32) | (41) |
| | Reported net profit | 66 | 63 | 122 | 198 | 254 |
| | Recurring net profit | 80 | 54 | 122 | 198 | 254 |
| Company Profile | Cash flow (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| Unisem is an OSAT player with plants in Ipoh, Perak, Malaysia and Chengdu, China. The company offers a suite of assembly and test services, such as wafer bumping, wafer probing, wafer grinding, a range of leadframe and substrate integrated circuits packaging, wafer level chipscale packaging (CSP), flipchip and radio frequency, analogue, digital and mixed-signal testing services. | Change in working capital | 82 | 5 | (45) | (38) | (33) |
| | Cash flow from operations | 364 | 282 | 305 | 401 | 480 |
| | Capex | (352) | (297) | (200) | (150) | (150) |
| | Cash flow from investing activities | (335) | (281) | (200) | (150) | (150) |
| | Dividends paid | (129) | (129) | (122) | (148) | (178) |
| | Cash flow from financing activities | (108) | (178) | (122) | (156) | (185) |
| | Cash at beginning of period | 556 | 481 | 278 | 253 | 357 |
| | Net change in cash | (80) | (177) | (17) | 96 | 145 |
| | Ending balance cash | 481 | 298 | 261 | 349 | 502 |
| | Balance sheet (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| | Total cash and equivalents | 481 | 278 | 261 | 357 | 502 |
| | Tangible fixed assets | 2,064 | 2,099 | 2,072 | 1,980 | 1,870 |
| | Total assets | 2,988 | 2,891 | 2,875 | 2,929 | 3,013 |
| | Short-term debt | 90 | 109 | 109 | 105 | 101 |
| | Total long-term debt | 141 | 78 | 78 | 75 | 71 |
| | Total liabilities | 603 | 644 | 627 | 632 | 639 |
| | Total equity | 2,385 | 2,248 | 2,248 | 2,297 | 2,373 |
| | Total liabilities & equity | 2,988 | 2,891 | 2,875 | 2,929 | 3,013 |
| | Key metrics | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| | Revenue growth (%) | (19.2) | 9.8 | 5.8 | 9.1 | 7.8 |
| | Recurrent EPS growth (%) | (67.5) | (33.0) | 126.9 | 61.6 | 28.3 |
| | Gross margin (%) | 48.4 | 47.2 | 49.4 | 51.6 | 52.1 |
| | Operating EBITDA margin (%) | 21.1 | 19.1 | 22.6 | 26.3 | 28.6 |
| | Net profit margin (%) | 4.6 | 4.0 | 7.3 | 10.8 | 12.9 |
| | Dividend payout ratio (%) | 196.9 | 205.8 | 100.0 | 75.0 | 70.0 |
| | Capex/sales (%) | 24.5 | 18.8 | 12.0 | 8.2 | 7.6 |
| | Interest cover (x) | 9.77 | 12.14 | 17.82 | 28.34 | 37.21 |

Source: Company data, RHB

Recommendation Chart



Source: RHB, Bloomberg

| Date | Recommendation | Target Price | Price |
|------------|----------------|--------------|-------|
| 2025-03-03 | Buy | 3.3 | 2.1 |
| 2024-10-30 | Buy | 3.7 | 3.0 |
| 2024-10-09 | Buy | 3.9 | 3.1 |
| 2024-07-31 | Buy | 4.4 | 3.6 |
| 2024-04-29 | Buy | 4.4 | 3.8 |
| 2024-04-01 | Buy | 4.4 | 3.8 |
| 2024-02-28 | Buy | 3.7 | 3.3 |
| 2023-10-27 | Neutral | 3.0 | 3.1 |
| 2023-07-28 | Neutral | 3.0 | 3.2 |
| 2023-04-28 | Neutral | 2.9 | 3.0 |
| 2023-02-24 | Buy | 3.8 | 3.1 |
| 2022-10-12 | Buy | 3.4 | 2.4 |
| 2022-07-29 | Buy | 4.2 | 3.0 |
| 2022-03-21 | Buy | 3.8 | 3.1 |
| 2022-02-28 | Buy | 4.6 | 2.9 |

Source: RHB, Bloomberg

24 April 2025

Equipment | Technology Hardware & Equipment

Pentamaster Corp (PENT MK)

Buy (Maintained)

Well-Priced For a BUYing Opportunity

- **Maintain BUY, new MYR4.17 TP from MYR4.81, 85% upside with c.2% FY25F yield.** We believe the stock is oversold despite the short-term uncertainties stemming from the ongoing US-China trade war. Pentamaster Corp stands to benefit from the long-term growth of its factory automation solutions (FAS) segment, supported by the rising adoption of manufacturing automation across various industries. Its current below-mean valuation provides a good entry opportunity for investors.
- **A temporary relief but uncertainties remain.** The temporary pause of tariffs on various semiconductor and various electronic goods was a big relief for the sector in avoiding near-term demand shocks. However, a separate imposition of tariffs on chips maybe on the cards, to reduce the US' reliance on China. A policy reversal, or new tariffs being imposed by both the US and China could reintroduce uncertainty.
- **The positives.** The established ecosystem in MY – advanced infrastructure, skilled labour, competitive costs, and pro-investment policies – positions PENT as a prime beneficiary of the intensified reallocation of manufacturing activities to ASEAN and the China Plus One strategy in the longer term. We take comfort that the US multinationals' supply chains are entrenched in Malaysia, and some of these will continue to be under certain exemption from tariffs, or fare better vs rival networks in competing countries where the initial reciprocal tariff rate was much higher.
- **Order uncertainty.** While there have been no major disruptions to ongoing critical orders, clients are adopting a more cautious stance on new or yet-to-commence orders. Pentamaster's near-term visibility remains limited, with potential delays in finalisations as customers adopt a wait-and-see approach. As at 4Q24, the group's orderbook stood at MYR400m, with a roughly equal split for its automated test equipment and FAS segments.
- **Pre-emptive cut.** Although the company's exposure to the US was <5% based on its FY24 revenue, the impact will be much more on the potential demand disruption (higher prices of goods, poorer buyer sentiment) if the trade war persists. Given the backdrop of the uncertainties stemming from the ongoing trade war, we pre-emptively decrease FY25-27F earnings by 13%, 10% and 5% on lower topline growth assumptions – taking into account the potential deceleration in end-demand.
- **Value emerging.** Despite our earnings estimates cut, we see substantial upside to our TP. Hence, we believe investors should ignore the short-term noise and position into the sector for a cyclical recovery, and a solid company that is expected to benefit from the upcycle. Our TP drops to MYR4.17 from MYR4.81 following the forecast revisions, pegged to an unchanged 33x FY25F P/E (+0.5SD from its 5-year mean) – inclusive of 2% ESG premium.
- **Downside risks** include slow replenishment of its orderbook and skilled labour shortages.

| | |
|------------------------------|-------------------|
| Target Price (Return): | MYR4.17 (+85%) |
| Price (Market Cap): | MYR2.26 (USD366m) |
| ESG score: | 3.1 (out of 4) |
| Avg Daily Turnover (MYR/USD) | 5.88m/1.31m |

Analysts

Miza Izaimi
+603 2302 8121
miza.izaimi@rhbgroup.com

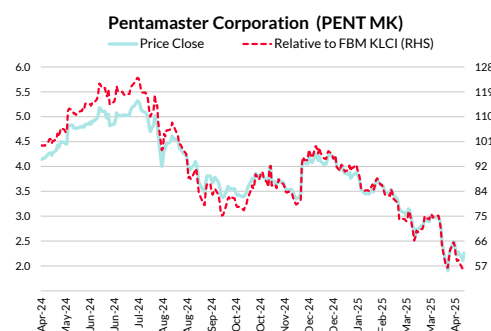


Lee Meng Horng
+603 2302 8115
lee.meng.horng@rhbgroup.com



Share Performance (%)

| | YTD | 1m | 3m | 6m | 12m |
|----------------------------|--------|--------|--------|--------|-------------|
| Absolute | (45.7) | (22.6) | (38.8) | (39.1) | (45.4) |
| Relative | (36.2) | (21.3) | (33.0) | (29.6) | (40.6) |
| 52-wk Price low/high (MYR) | | | | | 1.90 – 5.32 |



Source: Bloomberg

| Forecasts and Valuation | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
|---------------------------------|--------|--------|---------|---------|---------|
| Total turnover (MYRm) | 692 | 623 | 654 | 776 | 892 |
| Recurring net profit (MYRm) | 88 | 82 | 88 | 103 | 115 |
| Recurring net profit growth (%) | 6.2 | (6.0) | 7.2 | 16.7 | 11.1 |
| Recurring P/E (x) | 18.35 | 19.53 | 18.23 | 15.62 | 14.06 |
| P/B (x) | 2.3 | 2.2 | 2.0 | 1.8 | 1.6 |
| P/CF (x) | 7.49 | 11.76 | 20.87 | 11.77 | 10.02 |
| Dividend Yield (%) | 0.9 | na | 1.8 | 0.9 | 0.9 |
| EV/EBITDA (x) | 8.70 | 11.48 | 10.47 | 8.49 | 7.29 |
| Return on average equity (%) | 13.4 | 9.0 | 11.4 | 12.1 | 12.1 |

Source: Company data, RHB

Overall ESG Score: 3.1 (out of 4)

E Score: 3.0 (GOOD)

S Score: 3.0 (GOOD)

G Score: 3.2 (EXCELLENT)

Please refer to the ESG analysis on the next page

Note:

Small cap stocks are defined as companies with a market capitalization of less than USD0.5bn.

Emissions And ESG

| Trend analysis | Emissions (tCO2e) | Dec-22 | Dec-23 | Dec-24 | Dec-25 |
|---|---------------------------|--------|--------|--------|--------|
| Pentamaster's total GHG emissions were indirectly reduced by 5% FY23 primarily due the decrease in its purchased electricity consumption. | Scope 1 | na | na | na | na |
| | Scope 2 | 4,900 | 4,579 | na | na |
| | Scope 3 | 139 | 206 | na | na |
| | Total emissions | 5,038 | 4,785 | na | na |
| | Source: Company data, RHB | | | | |

Latest ESG-Related Developments

Pentamaster aims to reduce its overall GHG emissions intensity by 20% by 2030, with 2020 as the base year.

The group's new Campus 3 will feature energy-efficient systems, including solar panel fittings, rainwater harvesting, LED lighting, zoning, and smart sensors to optimise energy.

ESG Unbundled

Overall ESG Score: 3.1 (out of 4)

Last Updated: 27 Jun 2024

E Score: 3.0 (GOOD)

The group does not partake in activities with a direct or significant impact on natural resources during its operations. To address potential climate change threats to communities, it has been steadily reducing its carbon footprint across its operations. The main source of greenhouse gas (GHG) emissions by the group is the consumption of electricity of machineries.

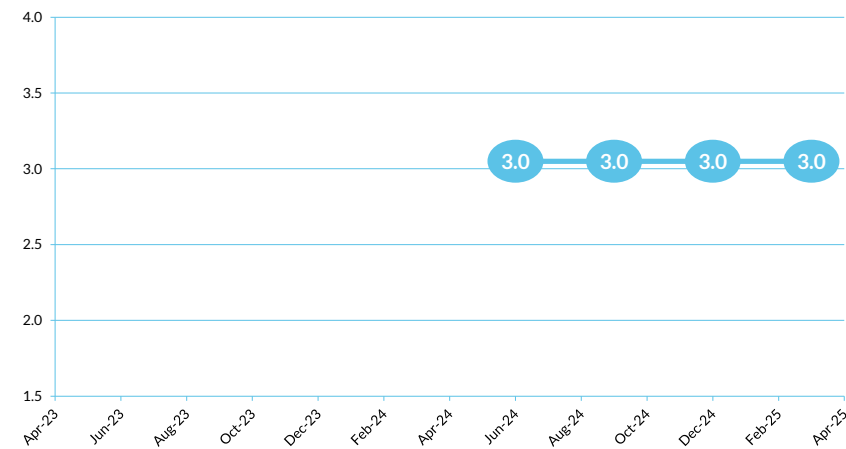
S Score: 3.0 (GOOD)

The company prioritizes the well-being of employees who have significantly contributed to its growth. It promotes an open communication policy to maintain motivation and encourages engagement across teams, levels, and departments.

G Score: 3.2 (EXCELLENT)

Board characteristics are within the requirements stipulated by Bursa Malaysia, with half of the board consisting of independent directors and 33% female representation on the board. Pentamaster provides clear, timely and reliable information that is compliant with Malaysia's regulatory framework. Shareholder rights are well-protected.

ESG Rating History



Source: RHB

24 April 2025

Equipment | Technology Hardware & Equipment

Financial Exhibits

| | | | | | | |
|--|-------------------------------------|---------------|---------------|----------------|----------------|----------------|
| Asia | Financial summary (MYR) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| Malaysia | Recurring EPS | 0.12 | 0.12 | 0.12 | 0.14 | 0.16 |
| Equipment | DPS | 0.02 | - | 0.04 | 0.02 | 0.02 |
| Pentamaster Corp | BVPS | 0.98 | 1.05 | 1.13 | 1.26 | 1.40 |
| PENT MK | Return on average equity (%) | 13.4 | 9.0 | 11.4 | 12.1 | 12.1 |
| Buy | | | | | | |
| Valuation basis | Valuation metrics | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| 33x FY25 P/E | Recurring P/E (x) | 18.35 | 19.53 | 18.23 | 15.62 | 14.06 |
| | P/B (x) | 2.3 | 2.2 | 2.0 | 1.8 | 1.6 |
| | FCF Yield (%) | 7.0 | (1.1) | (4.5) | 5.4 | 6.9 |
| | Dividend Yield (%) | 0.9 | - | 1.8 | 0.9 | 0.9 |
| Key drivers | EV/EBITDA (x) | 8.70 | 11.48 | 10.47 | 8.49 | 7.29 |
| i. Stronger orderbook | EV/EBIT (x) | 9.80 | 13.82 | 12.60 | 10.57 | 9.19 |
| ii. Recovery of Automotive sector | | | | | | |
| iii. Semiconductor upcycle. | | | | | | |
| Key risks | Income statement (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| i. Slow replenishment of orderbook | Total turnover | 692 | 623 | 654 | 776 | 892 |
| ii. Skilled-labour shortages. | Gross profit | 207 | 178 | 196 | 235 | 270 |
| | EBITDA | 159 | 128 | 153 | 184 | 208 |
| | Depreciation and amortisation | (18) | (22) | (26) | (36) | (43) |
| | Operating profit | 141 | 106 | 127 | 148 | 165 |
| | Pre-tax profit | 141 | 105 | 127 | 148 | 165 |
| | Taxation | (1) | (2) | (3) | (3) | (3) |
| | Reported net profit | 89 | 65 | 88 | 103 | 115 |
| | Recurring net profit | 88 | 82 | 88 | 103 | 115 |
| Company Profile | Cash flow (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| Pentamaster Corp provides integrated and customized solutions, serving customers across industries sectors ranging from semiconductor, computer, automotive, electrical & electronics, pharmaceutical, medical devices, food & beverages, consumer electronics to general manufacturing. | Change in working capital | 68 | 5 | (71) | (42) | (40) |
| | Cash flow from operations | 215 | 137 | 77 | 137 | 161 |
| | Capex | (102) | (155) | (150) | (50) | (50) |
| | Cash flow from investing activities | (110) | (146) | (150) | (50) | (50) |
| | Dividends paid | (14) | (14) | (28) | (14) | (14) |
| | Cash flow from financing activities | (39) | (49) | (28) | (14) | (14) |
| | Cash at beginning of period | 421 | 491 | 449 | 350 | 425 |
| | Net change in cash | 66 | (58) | (101) | 73 | 96 |
| | Ending balance cash | 485 | 433 | 347 | 422 | 522 |
| | Balance sheet (MYRm) | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| | Total cash and equivalents | 491 | 449 | 350 | 425 | 525 |
| | Tangible fixed assets | 282 | 457 | 581 | 595 | 602 |
| | Total investments | 40 | 29 | 29 | 29 | 29 |
| | Total assets | 1,318 | 1,352 | 1,431 | 1,596 | 1,775 |
| | Total liabilities | 312 | 271 | 254 | 288 | 320 |
| | Total equity | 1,006 | 1,081 | 1,177 | 1,308 | 1,455 |
| | Total liabilities & equity | 1,318 | 1,352 | 1,431 | 1,596 | 1,775 |
| | Key metrics | Dec-23 | Dec-24 | Dec-25F | Dec-26F | Dec-27F |
| | Revenue growth (%) | 15.2 | (10.0) | 4.9 | 18.7 | 15.0 |
| | Recurrent EPS growth (%) | 6.2 | (6.0) | 7.2 | 16.7 | 11.1 |
| | Gross margin (%) | 30.0 | 28.6 | 29.9 | 30.3 | 30.3 |
| | Operating EBITDA margin (%) | 23.0 | 20.5 | 23.4 | 23.8 | 23.3 |
| | Net profit margin (%) | 12.9 | 10.5 | 13.5 | 13.3 | 12.8 |
| | Dividend payout ratio (%) | 16.0 | 0.0 | 32.3 | 13.8 | 12.4 |
| | Capex/sales (%) | 14.8 | 24.9 | 23.0 | 6.4 | 5.6 |

Source: Company data, RHB

Recommendation Chart



| Date | Recommendation | Target Price | Price |
|------------|----------------|--------------|-------|
| 2025-02-26 | Buy | 4.81 | 3.12 |
| 2024-12-20 | Buy | 5.12 | 4.11 |
| 2024-11-11 | Buy | 5.10 | 3.69 |
| 2024-08-05 | Buy | 5.95 | 4.00 |
| 2024-06-26 | Buy | 6.16 | 4.93 |

Source: RHB, Bloomberg

RHB Guide to Investment Ratings

| | |
|---------------------|--|
| Buy: | Share price may exceed 10% over the next 12 months |
| Trading Buy: | Share price may exceed 15% over the next 3 months, however longer-term outlook remains uncertain |
| Neutral: | Share price may fall within the range of +/- 10% over the next 12 months |
| Take Profit: | Target price has been attained. Look to accumulate at lower levels |
| Sell: | Share price may fall by more than 10% over the next 12 months |
| Not Rated: | Stock is not within regular research coverage |

Investment Research Disclaimers

RHB has issued this report for information purposes only. This report is intended for circulation amongst RHB and its affiliates' clients generally or such persons as may be deemed eligible by RHB to receive this report and does not have regard to the specific investment objectives, financial situation and the particular needs of any specific person who may receive this report. This report is not intended, and should not under any circumstances be construed as, an offer or a solicitation of an offer to buy or sell the securities referred to herein or any related financial instruments.

This report may further consist of, whether in whole or in part, summaries, research, compilations, extracts or analysis that has been prepared by RHB's strategic, joint venture and/or business partners. No representation or warranty (express or implied) is given as to the accuracy or completeness of such information and accordingly investors should make their own informed decisions before relying on the same.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to the applicable laws or regulations. By accepting this report, the recipient hereof (i) represents and warrants that it is lawfully able to receive this document under the laws and regulations of the jurisdiction in which it is located or other applicable laws and (ii) acknowledges and agrees to be bound by the limitations contained herein. Any failure to comply with these limitations may constitute a violation of applicable laws.

All the information contained herein is based upon publicly available information and has been obtained from sources that RHB believes to be reliable and correct at the time of issue of this report. However, such sources have not been independently verified by RHB and/or its affiliates and this report does not purport to contain all information that a prospective investor may require. The opinions expressed herein are RHB's present opinions only and are subject to change without prior notice. RHB is not under any obligation to update or keep current the information and opinions expressed herein or to provide the recipient with access to any additional information. Consequently, RHB does not guarantee, represent or warrant, expressly or impliedly, as to the adequacy, accuracy, reliability, fairness or completeness of the information and opinion contained in this report. Neither RHB (including its officers, directors, associates, connected parties, and/or employees) nor does any of its agents accept any liability for any direct, indirect or consequential losses, loss of profits and/or damages that may arise from the use or reliance of this research report and/or further communications given in relation to this report. Any such responsibility or liability is hereby expressly disclaimed.

Whilst every effort is made to ensure that statement of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable and must not be construed as a representation that the matters referred to therein will occur. Different assumptions by RHB or any other source may yield substantially different results and recommendations contained on one type of research product may differ from recommendations contained in other types of research. The performance of currencies may affect the value of, or income from, the securities or any other financial instruments referenced in this report. Holders of depositary receipts backed by the securities discussed in this report assume currency risk. Past performance is not a guide to future performance. Income from investments may fluctuate. The price or value of the investments to which this report relates, either directly or indirectly, may fall or rise against the interest of investors.

This report may contain comments, estimates, projections, forecasts and expressions of opinion relating to macroeconomic research published by RHB economists of which should not be considered as investment ratings/advice and/or a recommendation by such economists on any securities discussed in this report.

This report does not purport to be comprehensive or to contain all the information that a prospective investor may need in order to make an investment decision. The recipient of this report is making its own independent assessment and decisions regarding any securities or financial instruments referenced herein. Any investment discussed or recommended in this report may be unsuitable for an investor depending on the investor's specific investment objectives and financial position. The material in this report is general information intended for recipients who understand the risks of investing in financial instruments. This report does not take into account whether an investment or course of action and any associated risks are suitable for the recipient. Any recommendations contained in this report must therefore not be relied upon as investment advice based on the recipient's personal circumstances. Investors should make their own independent evaluation of the information contained herein, consider their own investment objective, financial situation and particular needs and seek their own financial, business, legal, tax and other advice regarding the appropriateness of investing in any securities or the investment strategies discussed or recommended in this report.

This report may contain forward-looking statements which are often but not always identified by the use of words such as "believe", "estimate", "intend" and "expect" and statements that an event or result "may", "will" or "might" occur or be achieved and other

similar expressions. Such forward-looking statements are based on assumptions made and information currently available to RHB and are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievement to be materially different from any future results, performance or achievement, expressed or implied by such forward-looking statements. Caution should be taken with respect to such statements and recipients of this report should not place undue reliance on any such forward-looking statements. RHB expressly disclaims any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or circumstances after the date of this publication or to reflect the occurrence of unanticipated events.

The use of any website to access this report electronically is done at the recipient's own risk, and it is the recipient's sole responsibility to take precautions to ensure that it is free from viruses or other items of a destructive nature. This report may also provide the addresses of, or contain hyperlinks to, websites. RHB takes no responsibility for the content contained therein. Such addresses or hyperlinks (including addresses or hyperlinks to RHB own website material) are provided solely for the recipient's convenience. The information and the content of the linked site do not in any way form part of this report. Accessing such website or following such link through the report or RHB website shall be at the recipient's own risk.

This report may contain information obtained from third parties. Third party content providers do not guarantee the accuracy, completeness, timeliness or availability of any information and are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such content. Third party content providers give no express or implied warranties, including, but not limited to, any warranties of merchantability or fitness for a particular purpose or use. Third party content providers shall not be liable for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or profits and opportunity costs) in connection with any use of their content.

The research analysts responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and autonomously. The research analysts that authored this report are precluded by RHB in all circumstances from trading in the securities or other financial instruments referenced in the report, or from having an interest in the company(ies) that they cover.

The contents of this report is strictly confidential and may not be copied, reproduced, published, distributed, transmitted or passed, in whole or in part, to any other person without the prior express written consent of RHB and/or its affiliates. This report has been delivered to RHB and its affiliates' clients for information purposes only and upon the express understanding that such parties will use it only for the purposes set forth above. By electing to view or accepting a copy of this report, the recipients have agreed that they will not print, copy, videotape, record, hyperlink, download, or otherwise attempt to reproduce or re-transmit (in any form including hard copy or electronic distribution format) the contents of this report. RHB and/or its affiliates accepts no liability whatsoever for the actions of third parties in this respect.

The contents of this report are subject to copyright. Please refer to Restrictions on Distribution below for information regarding the distributors of this report. Recipients must not reproduce or disseminate any content or findings of this report without the express permission of RHB and the distributors.

The securities mentioned in this publication may not be eligible for sale in some states or countries or certain categories of investors. The recipient of this report should have regard to the laws of the recipient's place of domicile when contemplating transactions in the securities or other financial instruments referred to herein. The securities discussed in this report may not have been registered in such jurisdiction. Without prejudice to the foregoing, the recipient is to note that additional disclaimers, warnings or qualifications may apply based on geographical location of the person or entity receiving this report.

The term "RHB" shall denote, where appropriate, the relevant entity distributing or disseminating the report in the particular jurisdiction referenced below, or, in every other case, RHB Investment Bank Berhad and its affiliates, subsidiaries and related companies.

RESTRICTIONS ON DISTRIBUTION

Malaysia

This report is issued and distributed in Malaysia by RHB Investment Bank Berhad ("RHBIB"). The views and opinions in this report are our own as of the date hereof and is subject to change. If the Financial Services and Markets Act of the United Kingdom or the rules of the Financial Conduct Authority apply to a recipient, our obligations owed to such recipient therein are unaffected. RHBIB has no obligation to update its opinion or the information in this report.

Indonesia

This report is issued and distributed in Indonesia by PT RHB Sekuritas Indonesia. This research does not constitute an offering document and it should not be construed as an offer of securities in Indonesia. Any securities offered or sold, directly or indirectly, in Indonesia or to any Indonesian citizen or corporation (wherever located) or to any Indonesian resident in a manner which constitutes a public offering under Indonesian laws and regulations must comply with the prevailing Indonesian laws and regulations.

Singapore

This report is issued and distributed in Singapore by RHB Bank Berhad (through its Singapore branch) which is an exempt capital markets services entity and an exempt financial adviser regulated by the Monetary Authority of Singapore. RHB Bank Berhad (through its Singapore branch) may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, RHB Bank Berhad (through its Singapore branch) accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact RHB Bank Berhad (through its Singapore branch) in respect of any matter arising from or in connection with the report.

United States

This report was prepared by RHB is meant for distribution solely and directly to "major" U.S. institutional investors as defined under, and pursuant to, the requirements of Rule 15a-6 under the U.S. Securities and Exchange Act of 1934, as amended (the "Exchange Act") via a registered U.S. broker-dealer as appointed by RHB from time to time. Accordingly, any access to this report via Bursa Marketplace or any other Electronic Services Provider is not intended for any party other than "major" US institutional investors (via a registered U.S broker-dealer), nor shall be deemed as solicitation by RHB in any manner. RHB is not registered as a broker-dealer in the United States and currently has not appointed a U.S. broker-dealer. Additionally, RHB does not offer brokerage services to U.S. persons. Any order for the purchase or sale of all securities discussed herein must be placed with and through a registered U.S. broker-dealer as appointed by RHB from time to time as required by the Exchange Act Rule 15a-6. For avoidance of doubt, RHB reiterates that it has not appointed any U.S. broker-dealer during the issuance of this report. This report is confidential and not intended for distribution to, or use by, persons other than the recipient and its employees, agents and advisors, as applicable. Additionally, where research is distributed via Electronic Service Provider, the analysts whose names appear in this report are not registered or qualified as research analysts in the United States and are not associated persons of any registered U.S. broker-dealer as appointed by RHB from time to time and therefore may not be subject to any applicable restrictions under Financial Industry Regulatory Authority ("FINRA") rules on communications with a subject company, public appearances and personal trading. Investing in any non-U.S. securities or related financial instruments discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in the United States. The financial instruments discussed in this report may not be suitable for all investors. Transactions in foreign markets may be subject to regulations that differ from or offer less protection than those in the United States.

DISCLOSURE OF CONFLICTS OF INTEREST

RHB Investment Bank Berhad, its subsidiaries (including its regional offices) and associated companies, ("RHBIB Group") form a diversified financial group, undertaking various investment banking activities which include, amongst others, underwriting, securities trading, market making and corporate finance advisory.

As a result of the same, in the ordinary course of its business, any member of the RHBIB Group, may, from time to time, have business relationships with, hold any positions in the securities and/or capital market products (including but not limited to shares, warrants, and/or derivatives), trade or otherwise effect transactions for its own account or the account of its customers or perform and/or solicit investment, advisory or other services from any of the subject company(ies) covered in this research report.

While the RHBIB Group will ensure that there are sufficient information barriers and internal controls in place where necessary, to prevent/manage any conflicts of interest to ensure the independence of this report, investors should also be aware that such conflict of interest may exist in view of the investment banking activities undertaken by the RHBIB Group as mentioned above and should exercise their own judgement before making any investment decisions.

In Singapore, investment research activities are conducted under RHB Bank Berhad (through its Singapore branch), and the disclaimers above similarly apply.

Malaysia

Save as disclosed in the following link [RHB Research Conflict Disclosures - Apr 2025](#) and to the best of our knowledge, RHBIB hereby declares that:

1. RHBIB does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
2. RHBIB is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
3. None of RHBIB's staff or associated person serve as a director or board member* of the subject company(ies) covered in this report
**For the avoidance of doubt, the confirmation is only limited to the staff of research department*
4. RHBIB did not receive compensation for investment banking or corporate finance services from the subject company in the past 12 months.
5. RHBIB did not receive compensation or benefit (including gift and special cost arrangement e.g. company/issuer-sponsored and paid trip) in relation to the production of this report.

Indonesia

Save as disclosed in the following link [RHB Research Conflict Disclosures - Apr 2025](#) and to the best of our knowledge, PT RHB Sekuritas Indonesia hereby declares that:

1. PT RHB Sekuritas Indonesia and its investment analysts, does not have any interest in the securities of the subject company(ies) covered in this report.
For the avoidance of doubt, interest in securities include the following:
 - a) Holding directly or indirectly, individually or jointly own/hold securities or entitled for dividends, interest or proceeds from the sale or exercise of the subject company's securities covered in this report*;
 - b) Being bound by an agreement to purchase securities or has the right to transfer the securities or has the right to pre subscribe the securities*.
 - c) Being bound or required to buy the remaining securities that are not subscribed/placed out pursuant to an Initial Public Offering*.
 - d) Managing or jointly with other parties managing such parties as referred to in (a), (b) or (c) above.
2. PT RHB Sekuritas Indonesia is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
3. None of PT RHB Sekuritas Indonesia's staff** or associated person serve as a director or board member* of the subject company(ies) covered in this report.
4. PT RHB Sekuritas Indonesia did not receive compensation for investment banking or corporate finance services from the subject company in the past 12 months.
5. PT RHB Sekuritas Indonesia** did not receive compensation or benefit (including gift and special cost arrangement e.g. company/issuer-sponsored and paid trip) in relation to the production of this report:

Notes:

*The overall disclosure is limited to information pertaining to PT RHB Sekuritas Indonesia only.

**The disclosure is limited to Research staff of PT RHB Sekuritas Indonesia only.

Singapore

Save as disclosed in the following link [RHB Research Conflict Disclosures - Apr 2025](#) and to the best of our knowledge, the Singapore Research department of RHB Bank Berhad (through its Singapore branch) hereby declares that:

1. RHB Bank Berhad, its subsidiaries and/or associated companies do not make a market in any issuer covered by the Singapore research analysts in this report.
2. RHB Bank Berhad, its subsidiaries and/or its associated companies and its analysts do not have a financial interest (including a shareholding of 1% or more) in the issuer covered by the Singapore research analysts in this report.
3. RHB Bank Berhad's Singapore research staff or connected persons do not serve on the board or trustee positions of the issuer covered by the Singapore research analysts in this report.
4. RHB Bank Berhad, its subsidiaries and/or its associated companies do not have and have not within the last 12 months had any corporate finance advisory relationship with the issuer covered by the Singapore research analysts in this report or any other relationship that may create a potential conflict of interest.
5. RHB Bank Berhad, or person associated or connected to it do not have any interest in the acquisition or disposal of, the securities, specified securities based derivatives contracts or units in a collective investment scheme covered by the Singapore research analysts in this report.
6. RHB Bank Berhad's Singapore research analysts do not receive any compensation or benefit in connection with the production of this research report or recommendation on the issuer covered by the Singapore research analysts.

Analyst Certification

The analyst(s) who prepared this report, and their associates hereby, certify that:

(1) they do not have any financial interest in the securities or other capital market products of the subject companies mentioned in this report, except for:

| Analyst | Company |
|---------|---------|
| - | - |

(2) no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendations or views expressed in this report.



KUALA LUMPUR

RHB Investment Bank Bhd
Level 3A, Tower One, RHB Centre
Jalan Tun Razak
Kuala Lumpur 50400
Malaysia
Tel : +603 2302 8100
Fax : +603 2302 8134

JAKARTA

PT RHB Sekuritas Indonesia
Revenue Tower, 11th Floor, District 8 - SCBD
Jl. Jendral Sudirman Kav 52-53
Jakarta 12190
Indonesia
Tel : +6221 5093 9888
Fax : +6221 5093 9777

SINGAPORE

RHB Bank Berhad (Singapore branch)
90 Cecil Street
#04-00 RHB Bank Building
Singapore 069531
Fax: +65 6509 0470