

Eco World Development (ECW MK)

Introducing a new business pillar

"QUANTUM" to drive industrial segment further

The industrial revenue pillar, QUANTUM, will drive ECW's market share in the industrial market segment further with a new branding and marketing strategy catering for data center, AI, cloud computing, high-tech manufacturing and R&D. ECW's 404-acre industrial park in Kulai will be renamed as Quantum Edge, with Microsoft as its first anchor client. We maintain our earnings forecasts and MYR1.96 TP. Reiterate BUY.

Building a high-tech industrial park in Kulai

ECW unveiled its new industrial revenue pillar, QUANTUM yesterday. This pillar targets digital and high-tech players in AI, cloud computing, hightech manufacturing and R&D. ECW will begin with its 404 acres of land in Kulai, renaming the industrial park to Quantum Edge (formerly knowns as Eco Business Park VI). Besides data center players, ECW is also eyeing operators in the upstream and downstream data center, digital and hightech manufacturing value chains.

Targets more than just data centers

We are positive on the new business pillar, which will help to set a clearer marketing strategy, eco system and branding for ECW in the segment. We understand that ECW's strategy remains focused on land sale and industrial properties, instead of operating data centers. However, it does not discount the possibility of asset ownership, after balancing balance sheet, landbanking opportunities and return from the assets.

More to come...

ECW's ability to secure Microsoft for Quantum Edge is testament to management's capability. With Microsoft being the first anchor customer, we believe Quantum Edge would be able to attract more businesses in the high-tech space. Backed by a healthy balance sheet (0.24x in net gearing), ECW is actively seeking new landbank opportunities. FY24 sales target is unchanged at MYR3.5b (7MFY24: MYR2.2b). Our TP is based on an unchanged 1.1x FY25E P/B.

FYE Oct (MYR m)	FY22A	FY23A	FY24E	FY25E	FY26E
Revenue	2,044	2,227	2,860	3,347	3,332
EBITDA	341	388	398	570	497
Core net profit	231	273	289	414	377
Core EPS (sen)	7.9	9.3	9.8	14.0	12.8
Core EPS growth (%)	0.2	17.9	6.1	42.9	(8.8)
Net DPS (sen)	5.0	6.0	7.0	7.0	7.0
Core P/E (x)	7.7	10.9	18.0	12.6	13.8
P/BV (x)	0.4	0.6	1.1	1.0	1.0
Net dividend yield (%)	8.3	5.9	4.0	4.0	4.0
ROAE (%)	3.3	4.0	6.0	8.3	7.3
ROAA (%)	2.4	3.0	3.2	4.3	3.8
EV/EBITDA (x)	9.6	10.8	16.2	11.1	13.0
Net gearing (%) (incl perps)	31.4	25.2	25.5	22.4	23.9
Consensus net profit	-	-	281	324	334
MIBG vs. Consensus (%)	-	-	2.9	27.9	13.0

Wong Wei Sum, CFA weisum@maybank-ib.com (603) 2297 8679

BUY

MYR 1.77 Share Price 12m Price Target MYR 1.96 (+11%) MYR 1.96

Company Description

Previous Price Target

Eco World Development is principally involved in the property development business.

Statistics

52w high/low (MYR)	1.79/0.92
3m avg turnover (USDm)	2.7
Free float (%)	30.5
Issued shares (m)	2,945
Market capitalisation	MYR5.2B
	USD1.1B

major shareholders:	
Syabas Tropikal Sdn. Bhd.	32.9%
LIEW KEE SIN	9.4%
Eco World Development Holdings Sdn. Bhd.	7.5%

Price Performance



	-1M	-3M	-12M
Absolute (%)	11	21	86
Relative to index (%)	9	18	66

Source: FactSet







weisum@maybank-ib.com

Risk Rating & Score ¹	12.5 (Low)
Score Momentum ²	+2.1
Last Updated	27 Apr 2024
Controversy Score ³ (Updated: 21 Apr 2024)	0-No reported incidents

Business Model & Industry Issues

- ECW is one of the leading developers in Malaysia. Its property projects are spreading across the country i.e. Klang Valley, Penang and Johor. As at May 2024, it has remaining landbank of 3,426 acres worth MYR52b in GDV. With more than 15 ongoing development projects, ECW is exposed to some ESG risks, including bribery and corruption.
- ECW has been a constituent of the FTSE4Good Bursa Malaysia (F4GBM) Index since 2020.
- To ensure better corporate governance, ECW's ABC Policy is aligned with the Malaysian Anti-Corruption Commission Act 2009 and covers bribery and corruption prevention. ECW's workforce must undergo an annual assessment of the ABC Policy that requires a minimum score of 90% for successful completion.
- ECW scores above-average in our proprietary ESG scoring methodology (see next page) with an overall score of 69/100.

Material E issues

- ECW aims to install at least one electric vehicle charging station at every EcoWorld Malaysia premises. In FY23, 93% (FY22: 93%, FY21: 87%) of its projects had installed at least one electric vehicle charging station.
- In FY23, 89% of ECW projects received green certification with 32 total certifications in Green Building Index (GBI), Leadership in Energy and Environmental Design (LEED), GreenRE and Green Mark.
- ECW repurposes excess materials, including concrete and bricks, by crushing them and using the resulting hard materials to create stable foundations for temporary access roads within the construction sites. This helped to minimise material waste while reducing the need for additional raw materials and transportation.
- ECW has also targeted to allocate at least 15% of total area to be developed to open green spaces. In FY23, it achieved its target where 22% (FY22: 23%) of all its developments have been allocated to green area.

Material S issues

- ECW's workforce consists of 45% women in FY23 (FY22: 44%). ECW has recorded an average training hours per staff of 26 in FY23 (+44% YoY).
- In FY23, ECW recorded zero fatalities and one workplace incident. Lost-time Incident Rate (LTIR) has declined to 0.014 in FY23 (FY22: 0.035).
- ECW has a Students Aid Programme that provided monetary assistance to about 1,816 students from primary, secondary and tertiary educational institutions in FY23.
- In FY23, the total amount spent in CSR programme was MYR2.7m (FY22: MYR1.7m); this was spent on schools, orphanage, old folk's home and flood relief assistance.

Key G metrics and issues

- There are 11 members on ECW's Board comprising 1
 Executive Chairman, 2 Executive Directors (including CEO), 2 Non-independent Non-Executive Director (NINED) and 6 Independent Non-Executive Director (INED).
- In terms of Board gender and diversity, 4 of the 11 Board members are female (36% of Board members; 30% is the minimum requirement) and 3 are Bumiputera.
- ECW has been audited by Messrs Baker Tilly Monteiro Heng PLT since 2015.
- The cumulative remuneration of the Board members (MYR37.1m) represented 13.6% of ECW's net profit in FY23 (FY22: 20%)
- ECW's Audit Committee is made up of 4 INEDs. Its Nomination and Remuneration Committees comprise 3 INEDs each while Whistleblowing Committee comprises 3
- ECW has 29% stake in Eco World International (ECWI MK; TP: MYR0.28; HOLD), which has property projects in UK and Australia. ECW and ECWI are managed by two separate management teams. There have been no questionable related-party transactions since the listing of ECWI in April 2017.
- In FY23, there were zero cases of corruption and bribery, and zero reported whistleblowing incidents.

<u>Risk Rating & Score</u> - derived by Sustainalytics and assesses the company's exposure to unmanaged ESG risks. Scores range between 0 - 50 in order of increasing severity with low/high scores & ratings representing negligible/significant risk to the company's enterprise value, respectively, from ESG-driven financial impacts. <u>2Score Momentum</u> - indicates changes to the company's score since the last update - a <u>negative</u> integer indicates a company's improving risk score; a <u>positive</u> integer indicates a deterioration. <u>3Controversy Score</u> - reported periodically by Sustainalytics in the event of material ESG-related incident(s), with the impact severity scores of these events ranging from Category 0-5 (0 - no reports; 1 - negligible risks; ...; 5 - poses serious risks & indicative of potential structural deficiencies at the company).





	Quantitative Parameters (Score: 38)								
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	Particulars	Unit	2021	2022	2023	SPSB MK (2023)			
	Scope 1 GHG emissions	tCO2e	332	546	595	457			
	Scope 2 GHG emissions	tCO2e	5,607	5,978	5,923	12,429			
	Total	tCO2e	5,939	6,524	6,518	12,886			
	Scope 3 GHG emissions	tCO2e	NA	2,680	3,673	NA			
	Total	tCO2e	NA	9,204	10,191	NA			
		tCO2e/rev							
Ε	GHG intensity (Scope 1 and 2)	RMm	2.9	3.2	2.9	2.9			
	Energy intensity (managed assets)	KWh/sq. m	0.10	0.11	0.12	NA			
	Water intensity	cu. m/sq. m	1.2	0.8	0.9	NA			
	Waste generated intensity (Scope 3)	tCO2e/MT	0.0	0.3	0.4	NA			
	Total waste recycled	%	NA	12	20	73			
	Green certification for new and existing								
	projects	%	70	89	89	NA			
	% of women in workforce	%	43	44	45	46			
_	% of women in management roles	%	49	49	55	37			
2	Lost time injury frequency (LTIF) rate		0.02	0.04	0.01	0.7			
	Training hours per employee	number	13	18	26	29			
	MD/CEO salary as % of reported net profit	%	1.1	1.1	2.4	1.1			
G	Board salary as % of reported net profit	%	4.5	20.0	13.6	2.2			
G	Independent directors on the Board	%	54	58	55	60			
	Female directors on the Board	%	31	33	36	30			

Qualitative Parameters (Score: 100)

a) Is there an ESG policy in place and whether there is a standalone ESG committee or is it part of a risk committee?

Yes. The Sustainability Committee (SC) was established in 2017 to assist the Board in the implementation of ECW's sustainability goals and initiatives. The SC is chaired by the CEO and comprises key senior management across all disciplines, regions of operation and support functions.

- b) Is the senior management salary linked to fulfilling ESG targets? Yes.
- c) Does the company follow the task force of climate related disclosures (TCFD) framework for ESG reporting? Yes
- e) Does the company have a mechanism to capture Scope 3 emissions which parameters are captured? Yes. ECW started Scope 3 GHG emissions reporting in 2022. ECW's reported Scope 3 emissions include employee commuting, business travel encompassing both air and land transportation, and this has expanded to include waste generated in FY23.
- f) What are the 2-3 key carbon mitigation/water/waste management strategies adopted by the company?

 <u>Energy efficiency</u>: Installed Solar PV system and EV charging stations. <u>Water mgmt</u>: Water from detention ponds, underground rainwater harvesting systems and bio-effluents for landscaping and cleaning are utilised, thus conserving and reducing consumption of potable water. <u>Waste mgmt</u>: ECW repurposes excess materials including concrete and bricks by crushing them and using the resulting hard materials to create stable foundation for temporary access roads within its construction sites.
- g) Does carbon offset form part of the net zero/carbon neutrality target of the company?
- Yes. ECW places a significant emphasis on carbon offset initiatives to neutralise any residual emissions that prove challenging to eradicate.

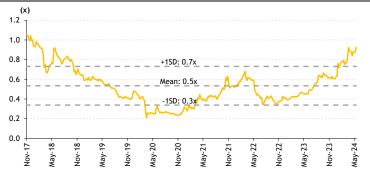
Target (Score: 100)		
Particulars	Target	Achieved
To reduce Scope 2 GHG emissions by 20% by 2025 and 30% by 2030 compared to FY19 baseline		
(6,976 tCO2e). Net Zero GHG emissions by 2050.	20%	NA
Zero workplace fatalities, including contractors, across all project sites	100%	100%
Providing open spaces and a natural environment	15%	22%
Contributing to the local community to achieve 1,500 CSR hours	1,500	2,041
Opportunities for employee training	82%	98%
To achieve an employee satisfaction score of 82% or higher	≥82%	98%
Obtain a min "certified" rating from a Green Accreditation body for 100% of new & existing projects	100%	89%
Impact		
NA		
Overall Score: 69		
As per our ESG matrix, Eco World Development (ECW MK) has an overall score of 69.		

ESG score	Weights	Scores	Final Score
Quantitative	50%	38	19
Qualitative	25%	100	25
Target	25%	100	25
Total			69

As per our ESG assessment, ECW has an established framework, internal policies, and tangible mid/long-term targets but needs to make headway in improving its quantitative "E" metrics YoY. ECW's overall ESG score is 69, which makes its ESG rating above average in our view (average ESG rating = 50; refer to Appendix I for our ESG Assessment Scoring).



Fig 1: ECW's 1-year forward PBV (2018-2023)



Source: Bloomberg, Company data, Maybank IBG Research

Downside risks

There are several risk factors to our earnings estimates, target price and rating for ECW. This includes a prolonged slowdown in the property sector, higher-than-expected losses from its 29%-associate ECWI, weaker-than-expected operating margins on higher marketing expenses and construction material prices, and regulatory/policy changes.

Appendix I

Methodology of our proprietary ESG scoring methodology.

We evaluate the ESG ratings based on quantitative, qualitative and ESG targets. We assign a score for each of these three parameters. The overall rating is based on the weighted average of the scores: quantitative (50%), qualitative (25%) and ESG target (25%).

For the quantitative, qualitative and ESG target, the sub-parameters are assigned a score - '0' for data not available, '+1' for improving trajectory, positive change, 'Yes', better than peers or a positive number if historical is not available and '-1' for declining trajectory, negative change, 'No', lower than peers or a negative number. The total of the scores of all the sub-parameters is divided by the total number of sub-parameters, to derive the score of each of the three parameters.

The sub-parameters may be different for different industries depending on the key areas to monitor for each industry. A company should achieve a minimum score of 50 for an average ESG rating.



FYE 31 Oct	FY22A	FY23A	FY24E	FY25E	FY26E
Key Metrics P/E (reported) (x)	15.0	12.5	18.0	12.6	13.8
Core P/E (x)	7.7	10.9	18.0	12.6	13.8
P/BV (x)	0.4	0.6	1.1	1.0	1.0
P/NTA (x)	0.4	0.6	1.1	1.0	1.0
Net dividend yield (%)	8.3	5.9	4.0	4.0	4.0
FCF yield (%)	44.0	7.1	2.7	6.0	1.7
EV/EBITDA (x)	9.6	10.8	16.2	11.1	13.0
EV/EBIT (x)	9.6	10.8	16.4	11.2	13.1
INCOME STATEMENT (MYR m)					
Revenue	2,043.6	2,226.9	2,859.8	3,346.5	3,332.3
EBITDA	341.4	387.8	398.1	570.3	497.5
Depreciation	0.0	0.0	(4.3)	(5.0)	(5.6)
Amortisation	0.0	0.0	0.0	0.0	0.0
EBIT	341.4	387.8	393.8	565.4	491.9
Net interest income /(exp)	(96.9)	(122.7)	(74.9)	(75.6)	(73.5)
Associates & JV	62.3	87.0	61.9	53.2	75.5
Exceptionals	(81.0)	(82.0)	0.0	0.0	0.0
Other pretax income	0.0	0.0	0.0	0.0	0.0 493.9
Pretax profit Income tax	225.8	270.0 (80.7)	380.8	542.9 (130.3)	
Minorities	(68.6) 0.0	0.0	(91.4) 0.0	1.0	(118.5) 2.0
Discontinued operations	0.0	0.0	0.0	0.0	0.0
Reported net profit	157.2	189.3	289.4	413.6	377.4
Core net profit	231.5	272.9	289.4	413.6	377.4
BALANCE SHEET (MYR m)					
Cash & Short Term Investments	1,316.0	1,336.6	1,300.6	1,407.0	1,290.7
Accounts receivable	460.3	642.6	825.3	965.8	961.7
Inventory	360.8	238.8	306.7	358.9	357.4
Reinsurance assets	0.0	0.0	0.0	0.0	0.0
Property, Plant & Equip (net)	150.0	144.3	166.3	186.6	205.3
Intangible assets	0.0	0.0	0.0	0.0	0.0
Investment in Associates & JVs	2,342.0	2,142.5	2,142.5	2,142.5	2,142.5
Other assets	4,770.7	4,398.0	4,569.6	4,778.0	5,043.1
Total assets	9,399.7	8,902.8	9,311.0	9,838.7	10,000.6
ST interest bearing debt	1,077.7	740.0	740.0	740.0	740.0
Accounts payable	893.7	844.4	1,084.4	1,268.9	1,263.5
Insurance contract liabilities	0.0	0.0	0.0	0.0	0.0
LT interest bearing debt	1,727.0	1,800.9	1,800.9	1,800.9	1,800.9
Other liabilities	963.0	744.0	829.0	965.0	961.0
Total Liabilities	4,661.3	4,129.3	4,454.1	4,774.3	4,765.0
Shareholders Equity Minority Interest	4,738.5 0.0	4,773.5 0.0	4,856.8 0.0	5,064.4 0.0	5,235.6 0.0
Total shareholder equity	4,738.5	4,773.5	4,856.8	5,064.4	5,235.6
Total liabilities and equity	9,399.7	8,902.8	9,311.0	9,838.7	10,000.6
CASH FLOW (MYR m)					
Pretax profit	225.8	270.0	380.8	542.9	493.9
Depreciation & amortisation	0.0	0.0	4.3	5.0	5.6
Adj net interest (income)/exp	(120.2)	(125.6)	(74.9)	(75.6)	(73.5)
Change in working capital	823.7	418.0	117.2	90.1	(2.6)
Cash taxes paid	(65.6)	(51.9)	(91.4)	(130.3)	(118.5)
Other operating cash flow	72.4	61.5	0.0	0.0	0.0
Cash flow from operations	936.0	572.1	274.1	378.9	229.3
Capex	(133.7)	(356.0)	(274.6)	(111.3)	(140.5)
Free cash flow	783.2	210.4	140.7	311.5	88.8
Dividends paid	(147.2)	(176.7)	(176.7)	(206.1)	(206.1)
Equity raised / (purchased)	0.0	0.0	0.0	0.0	0.0
Change in Debt	(75.3)	(263.9)	0.0	0.0	0.0
Other invest/financing cash flow	(97.7)	(340.1)	141.2	44.8	1.0
Effect of exch rate changes	0.0	0.0	0.0	0.0	0.0
Net cash flow	482.1	(564.5)	(36.0)	106.4	(116.3)



FYE 31 Oct	FY22A	FY23A	FY24E	FY25E	FY26E
Key Ratios					
Growth ratios (%)					
Revenue growth	0.0	9.0	28.4	17.0	(0.4)
EBITDA growth	28.3	13.6	2.7	43.3	(12.8)
EBIT growth	28.3	13.6	1.5	43.6	(13.0)
Pretax growth	(5.7)	19.6	41.0	42.6	(9.0)
Reported net profit growth	(14.0)	20.4	52.9	42.9	(8.8)
Core net profit growth	0.2	17.9	6.1	42.9	(8.8)
Profitability ratios (%)					
EBITDA margin	16.7	17.4	13.9	17.0	14.9
EBIT margin	16.7	17.4	13.8	16.9	14.8
Pretax profit margin	11.0	12.1	13.3	16.2	14.8
Payout ratio	93.6	93.3	71.2	49.8	54.6
DuPont analysis					
Net profit margin (%)	7.7	8.5	10.1	12.4	11.3
Revenue/Assets (x)	0.2	0.3	0.3	0.3	0.3
Assets/Equity (x)	2.0	1.9	1.9	1.9	1.9
ROAE (%)	3.3	4.0	6.0	8.3	7.3
ROAA (%)	2.4	3.0	3.2	4.3	3.8
Leverage & Expense Analysis					
Asset/Liability (x)	2.0	2.2	2.1	2.1	2.1
Net gearing (%) (incl perps)	31.4	25.2	25.5	22.4	23.9
Net gearing (%) (excl. perps)	31.4	25.2	25.5	22.4	23.9
Net interest cover (x)	3.5	3.2	5.3	7.5	6.7
Debt/EBITDA (x)	8.2	6.6	6.4	4.5	5.1
Capex/revenue (%)	6.5	16.0	9.6	3.3	4.2
Net debt/ (net cash)	1,488.8	1,204.3	1,240.3	1,133.9	1,250.2

Source: Company; Maybank IBG Research



Research Offices

ECONOMICS

Suhaimi ILIAS Chief Economist Malaysia | Philippines | Global (603) 2297 8682 suhaimi_ilias@maybank-ib.com

CHUA Hak Bin

gional Thematic Macroeconomist chuahb@maybank.com

Dr Zamros DZULKAFLI Malaysia | Philippines (603) 2082 6818 zamros.d@maybank-ib.com

Erica TAY China | Thailand (65) 6231 5844 erica.tay@maybank.com

Brian LEE Shun Rong Indonesia | Singapore | Vietnam (65) 6231 5846 brian.lee1@maybank.

Fatin Nabila MOHD ZAINI (603) 2297 8685 fatinnabila.mohdzaini@maybank-ib.com

Luong Thu Huong (65) 6231 8467 hana.thuhuong@maybank.com

(65) 6231 5843 jiayu.lee@maybank.com

Saktiandi SUPAAT Head of FX Res (65) 6320 1379 saktiandi@maybank.com

Fiona LIM (65) 6320 1374 fionalim@maybank.com

Alan LAU, CFA (65) 6320 1378 alanlau@maybank.com

Shaun LIM (65) 6320 1371 shaunlim@maybank.com

STRATEGY

Anand PATHMAKANTHAN

(603) 2297 8783 anand.pathmakanthan@maybank-ib.com

FIXED INCOME

Winson PHOON, FCA Head of Fixed Income (65) 6231 5831 winsonphoon@maybank.com

SE THO Mun Yi, CFA (603) 2074 7606 munyi.st@maybank-ib.com

PORTFOLIO STRATEGY

ONG Seng Yeow (65) 6231 5839

MIBG SUSTAINABILITY RESEARCH

Head of Sustainability Research (91) 22 4223 2632 jigars@maybank.com

Neeray DALAL (91) 22 4223 2606 neerav@mavbank.com

REGIONAL EQUITIES

Anand PATHMAKANTHAN Head of Regional Equity Research (603) 2297 8783

anand.pathmakanthan@maybank-ib.com

WONG Chew Hann, CA Head of ASEAN Equity Research (603) 2297 8686 wchewh@maybank-ib.com

ΜΑΙ ΔΥSΙΔ

WONG Chew Hann, CA Head of Research (603) 2297 8686 wchewh@maybank-ib.com • Equity Strategy • Non-Bank Financials (stock exchange) • Construction & Infrastructure

Anand PATHMAKANTHAN

(603) 2297 8783 anand.pathmakanthan@maybank-ib.com • Equity Strategy

Desmond CH'NG, BFP, FCA (603) 2297 8680 desmond.chng@maybank-ib.com • Banking & Finance

ONG Chee Ting, CA (603) 2297 8678 ct.ong@mavbank-ib.com

· Plantations - Regional

YIN Shao Yang, CPA (603) 2297 8916

• Gaming - Regional • Media • Aviation • Non-Bank Financials

TAN Chi Wei. CFA (603) 2297 8690 chiwei.t@maybank-ib.com Power • Telcos

WONG Wei Sum, CFA (603) 2297 8679

weisum@maybank-ib.com
• Property • Glove

(603) 2297 8687

jade.tam@maybank-ib.com

Consumer Staples & Discretionary

Nur Farah SYIFAA (603) 2297 8675

nurfarahsyifaa.mohamadfuad@maybank-ib.com
• Renewable Energy • REITs

LOH Yan Jin

(603) 2297 8687 lohyanjin.loh@maybank-ib.com · Ports · Automotive · Technology (EMS)

Jeremie YAP (603) 2297 8688

jeremie.yap@maybank-ib.com
• Oil & Gas • Petrochemicals

Arvind JAYARATNAM (603) 2297 8692

arvind.jayaratnam@maybank.com
• Technology (Semicon & Software)

TEE Sze Chiah Head of Retail Research (603) 2082 6858

szechiah.t@maybank-ib.com
• Retail Research

Amirah AZMI

(603) 2082 8769 amirah.azmi@maybank-ib.com Retail Research

SINGAPORE

Thilan WICKRAMASINGHE Head of Research (65) 6231 5840 thilanw@maybank.com
• Strategy • Consumer
• Banking & Finance - Regional

Eric ONG (65) 6231 5849

ericong@maybank.com
• Healthcare • Transport • SMIDs

LI Jialin

(65) 6231 5845 jialin.li@maybank.com • REITs

Jarick SEET (65) 6231 5848 jarick.seet@maybank.com

 Technology Krishna GUHA (65) 6231 5842

krishna.guha@maybank.com
REITs • Industrials

Hussaini SAIFEE (65) 6231 5837

hussaini.saifee@maybank.com
• Telcos • Internet

PHILIPPINES

Kervin Laurence SISAYAN Head of Research (63) 2 5322 5005 kervin.sisavan@mavbank.com • Strategy • Banking & Finance

Daphne SZE (63) 2 5322 5008

daphne.sze@maybank.com

Raffy MENDOZA

(63) 2 5322 5010 joserafael.mendoza@maybank.com • Property • REITs • Gaming

Michel Al ONSO

(63) 2 5322 5007 michelxavier.alonso@maybank.com

Conglomerates

Germaine GUINTO (63) 2 5322 5006

germaine.guinto@maybank.com
• Utilities

THAILAND

Chak REUNGSINPINYA Head of Research (66) 2658 5000 ext 1399 chak.reungsinpinya@maybank.com • Strategy • Energy

Jesada TECHAHUSDIN, CFA (66) 2658 5000 ext 1395 jesada.t@maybank.com · Banking & Finance

Wasu MATTANAPOTCHANART (66) 2658 5000 ext 1392

wasu.m@maybank.com
• Telcos • Technology • REITs • Property
• Consumer Discretionary

Surachai PRAMUALCHAROENKIT (66) 2658 5000 ext 1470 surachai.p@maybank.com • Auto • Conmat • Contractor • Steel

Suttatip PEERASUB (66) 2658 5000 ext 1430 suttatip.p@maybank.com • Food & Beverage • Commerce

Natchaphon RODJANAROWAN (66) 2658 5000 ext 1393 natchaphon.rodianarowan@maybank.com Utilities

Boonyakorn AMORNSANK (66) 2658 5000 ext 1394 boonyakorn.amornsank@maybank.com
• Services

Nontapat SAHAKITPINYO (66) 2658 5000 ext 2352 nontapat.sahakitpinyo@maybank.com
• Healthcare

INDONESIA

Jeffrosenberg CHENLIM Head of Research (62) 21 8066 8680 jeffrosenberg.lim@maybank.com • Strategy • Banking & Finance • Property

Willy GOUTAMA (62) 21 8066 8688 willy.goutama@maybank.com
• Consumer

Etta Rusdiana PUTRA

(62) 21 8066 8683 etta.putra@maybank.com
• Telcos • Internet • Construction

William JEFFERSON

(62) 21 8066 8687 william.jefferson@maybank.com

· Property · Materials

Paulina MARGARETA (62) 21 8066 8690 paulina.tjoa@maybank.com Autos

Jocelyn SANTOSO (62) 21 8066 8689

jocelyn.santoso@maybank.com • Consumer Hasan BARAKWAN

(62) 21 8066 2694 hasan.barakwan@maybank.com Metals & Mining

Adi WICAKSONO (62) 21 8066 8686 adi.wicaksono@maybank.com Plantations

Satriawan HARYONO, CEWA, CTA (62) 21 8066 8682 satriawan@maybank.com Chartist

VIETNAM

Quan Trong Thanh Head of Research (84 28) 44 555 888 ext 8184 thanh.quan@maybank.com
Strategy • Banks

Hoang Huy, CFA (84 28) 44 555 888 ext 8181 hoanghuy@maybank.com • Strategy • Technology

Le Nguyen Nhat Chuyen (84 28) 44 555 888 ext 8082 chuyen.le@maybank.com • Oil & Gas • Logistics

Nguyen Thi Sony Tra Mi (84 28) 44 555 888 ext 8084 trami.nguyen@maybank.com
Consumer Discretionary

Tran Thi Thanh Nhan (84 28) 44 555 888 ext 8088 nhan.tran@maybank • Consumer Staples

Nguyen Le Tuan Loi (84 28) 44 555 888 ext 8182 loi.nguyen@maybank.com Property

Nguyen Thanh Hai (84 28) 44 555 888 ext 8081 thanhhai.nguyen@maybank.com Industrials Nguyen Thanh Lam (84 28) 44 555 888 ext 8086

thanhlam.nguyen@maybank.com
Retail Research



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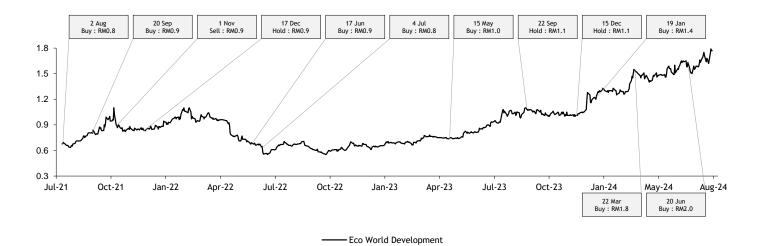
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Malaysia

Maybank Investment Bank Berhad (A Participating Organisation of Bursa Malaysia Securities Berhad) 33rd Floor, Menara Maybank, 100 Jalan Tun Perak, 50050 Kuala Lumpur

Tel: (603) 2059 1888; Fax: (603) 2078 4194

Stockbroking Business: Level 8, Tower C, Dataran Maybank,

No.1, Jalan Maarof 59000 Kuala Lumpur Tel: (603) 2297 8888 Fax: (603) 2282 5136

Singapore

Maybank Securities Pte Ltd Maybank Research Pte Ltd 50 North Canal Road Singapore 059304

Tel: (65) 6336 9090

Indonesia

PT Maybank Sekuritas Indonesia Sentral Senayan III, 22nd Floor Jl. Asia Afrika No. 8 Gelora Bung Karno, Senayan Jakarta 10270, Indonesia

Tel: (62) 21 2557 1188 Fax: (62) 21 2557 1189

Thailand

Maybank Securities (Thailand) PCL 999/9 The Offices at Central World, 20th - 21st Floor, Rama 1 Road Pathumwan.

Tel: (66) 2 658 6817 (sales)

Bangkok 10330, Thailand

Tel: (66) 2 658 6801 (research)

Sales Trading

Indonesia Helen Widjaja helen.widjaja@maybank.com Tel: (62) 21 2557 1188

Philippines Keith Roy keith_roy@maybank.com Tel: (63) 2 5322 3184 London **Greg Smith**

gsmith@maybank.com Tel: (44) 207 332 0221

Sanjay Makhija sanjaymakhija@maybank.com Tel: (91) 22 6623 2629

London

Maybank Securities (London) Ltd PNB House 77 Queen Victoria Street London EC4V 4AY, UK

Tel: (44) 20 7332 0221 Fax: (44) 20 7332 0302

India

MIB Securities India Pte Ltd 1101, 11th floor, A Wing, Kanakia Wall Street, Chakala, Andheri -Kurla Road, Andheri East, Mumbai City - 400 093, India

Tel: (91) 22 6623 2600 Fax: (91) 22 6623 2604

Vietnam

Maybank Securities Limited Floor 10, Pearl 5 Tower, 5 Le Quy Don Street, Vo Thi Sau Ward, District 3 Ho Chi Minh City, Vietnam

Tel: (84) 28 44 555 888 Fax: (84) 28 38 271 030

Hong Kong

MIB Securities (Hong Kong) Limited 28/F, Lee Garden Three, 1 Sunning Road, Causeway Bay, Hong Kong

Tel: (852) 2268 0800 Fax: (852) 2877 0104

Philippines

Maybank Securities Inc 17/F, Tower One & Exchange Plaza Ayala Triangle, Ayala Avenue Makati City, Philippines 1200

Tel: (63) 2 8849 8888 Fax: (63) 2 8848 5738

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