41st Annual General Meeting UMW Holdings Berhad - Management Presentation



17 May 2023





Part 1: 2022 Performance Review

- 2022 Financial Highlights
- CREST@UMW Achievements in 2022

Part 2: 2023 Outlook

- Challenges and Counter Measures
- Business Outlook
- Redefining Sustainability

Part 3: Questions from Minority Shareholders Watch Group ("MSWG")

2022 - Financial Highlights

2022 Key Highlights



Registered strong recovery, underpinned by the transition to endemicity, improved business sentiment and consumer confidence

Highest in 8 yearsRecord-breaking sales for UMW GroupHighest market share on record	Revenue RM15.8b	PBTZ RM896.5m	Automotive Sales 383,054 units	Automotive Market Share 53.1%
	Highest i	n 8 years	-	•

Return on Equity 9.5%	Debt-to-Equity Ratio 21.7%	Dividend Payout Ratio 40.0%
Improving steadily over the last 2 years	Almost halved from 40.4% in 2021	Highest since 2016

The Group continuously strives to generate stakeholders value while keeping the focus on fundamentals, profitability and risk.

2022 Financial Highlights

Improved contribution from all segments due to the economic recovery; back to pre-pandemic level

RM m	FY 2022	FY 2021	Y-o-Y
Revenue	15,814	11,061	▲ 43%
PBTZ	896	483	▲ 86%
PAT	678	516	▲ 31%
ΡΑΤΑΜΙ	415	268*	▲ 55%
Basic EPS (sen)	35.5	23.0	▲ 55%
Dividend (sen)	14.2	5.8	▲>100%

Excluding the exceptional gain recorded in FY2021, the Group's PATAMI more than doubled in FY2022.

* PATAMI includes recognition of deferred tax asset ("DTA") of RM71m in relation to Investment Tax Allowance ("ITA"). Note: Calculation of variance above varies marginally to the 2022 Annual Report due to rounding difference



FY2019 RM447m[#] PATAMI

Includes the effect of one-off gain on disposal of Shah Alam land for RM179m. Also excludes financial results of discontinued operations as disclosed in Annual Report.

Excluding the exceptional gain recorded in FY2019, the Group improved its PATAMI in FY2022.

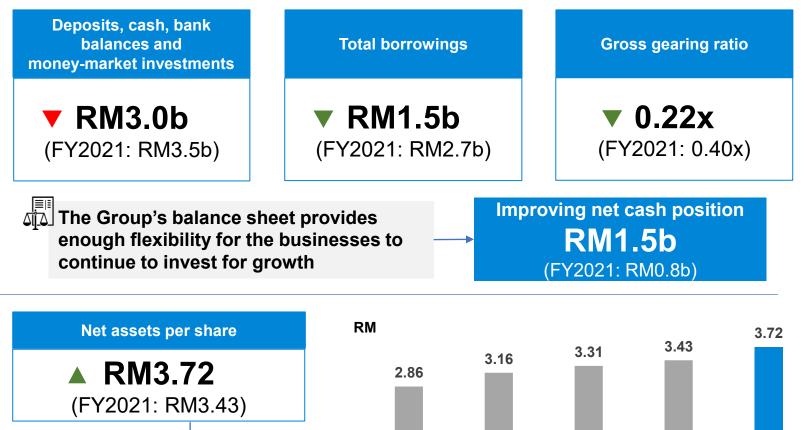
FY2022 PATAMI	FY2019 PATAMI	
RM415m	RM268m	
▲ 55%		

UMV



Cash and Debt Position as at 31 December 2022

Improved capital structure – stronger cash position with lower gearing ratio







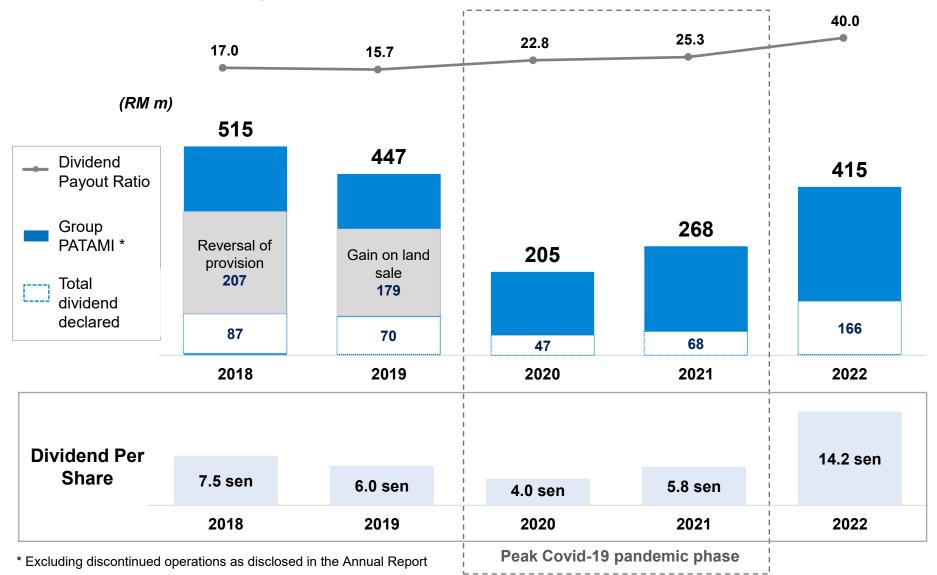
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2022

Group PATAMI and Dividend

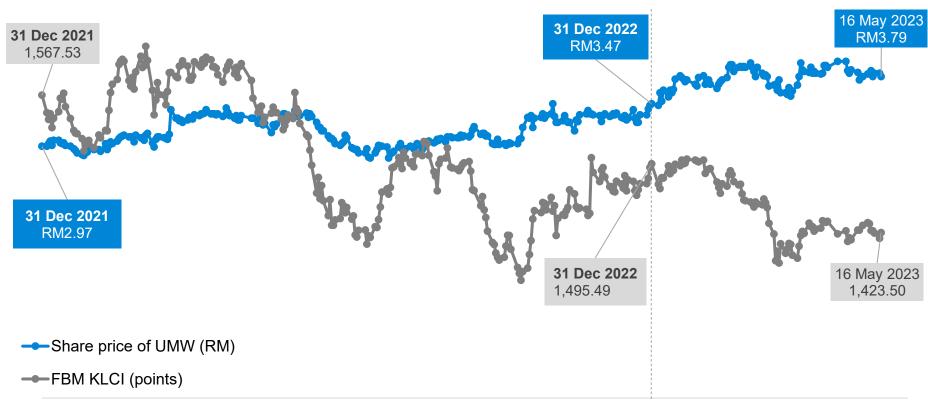


Increased dividend payout in line with the improved results



Share price performance





Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22 Aug-22 Sep-22 Oct-22 Nov-22 Dec-22 Jan-23 Feb-23 Mar-23 Apr-23 May-23



UMW

Segmental Highlights - Automotive



The segment achieved record revenue in FY2022

Automotive segment

Revenue	PBTZ
RM13,310m 47% (FY2021: RM9,030m) 	RM775m ▲ 62% (FY2021: RM477m)

Note: Calculation of variance above varies marginally to the 2022 Annual Report due to rounding difference

- Higher contribution due to:
 - \checkmark the introduction of new models.
 - ✓ final extension of the sales tax exemption on motor vehicles up to 30 June 2022 – with extension of registration of confirmed bookings to 31 March 2023.
- Further supported by the higher share of profit from an associated company.

Key highlights 1. Strong vehicle sales in 2022 Image: Strong vehicle sales in 2023 Image: Strong vehicle sales in 2024 Image: St

282,019 units

Highest achievement since inception

2. UMW Group recorded its highest ever market share in 2022



PERODUA

Remained market leader in the non-National segment with 14.0% market share

PERODUA SII

Maintained market leadership since 2006 with 39.1% market share

3. Models launched in 2022





Segmental Highlights - Equipment

Both sub-segments performed better in FY2022, supported by improved demand

Equipment segment

Revenue	PBTZ
RM1,528m	RM153m
▲ 16%	▲ 43%
(FY2021: RM1,313m)	(FY2021: RM107m)

Note: Calculation of variance above varies marginally to the 2022 Annual Report due to rounding difference

 Improved performance from both Heavy and Industrial sub-segments, mainly due to the growing demand for its products and services in the local and overseas markets.





Key highlights

1. Maintained market leadership in Malaysia and PNG

Industrial Equipment

Malavsia market share



2. Industrial Power sub-segment's venture into the renewable energy sector - secured the distributorship of Innio Jenbacher biogas engine generators



Generates electricity by consuming palm oil mill effluent gas as fuel, thus reducing carbon emission.

3. Launched Equipment Division Customer Centre ("EDCC") in October 2022

Marks an important milestone - strive to deliver our unwavering commitment to our customers.

Segmental Highlights – Manufacturing & Engineering ("M&E")



Improved performance supported by higher demand in the automotive sector

Manufacturing & Engineering segment

Revenue	PBTZ	
RM758m ▲ 31% (FY2021: RM579m)	RM76m ▲ 36% (FY2021: RM56m)	

Note: Calculation of variance above varies marginally to the 2022 Annual Report due to rounding difference

- Higher contribution from both sub-segments, most notably from the automotive components subsegment.
- The segment's growth was stimulated by demand surges for shock absorbers and lubricants as a result of:
 - ✓ rising mobility.
 - ✓ pent-up demand for new vehicles.
 - ✓ the extended vehicle sales tax exemption period.

Key highlights

1. Achieved its highest ever revenue in FY 2022

2. Dominated the market share for shock absorbers **69%**

Our Precision, Your Advantage

3. Launched the VG Hydraulic Oil, its first range of green, bio hydraulic lubricants



- · Hydraulic fluid produced from locallysourced palm oil, replacing mineral oil.
- · Biodegradable in 28 days, non-bio accumulative and non-toxic.



Meets the growing demand for greener lubricants to address concerns over the environment

4. Expansion of green initiatives

Spearheading innovative technology in:

- battery revival services
 water reclamation
- membrane manufacturing
- environmental-friendly bio-lubricants

market share



Segmental Highlights – Aerospace

Recovery supported by the reopening of international borders

Aerospace segment

Revenue	LBTZ
RM226m	(RM9m)
▲ 53%	▲ 74%
(FY2021: RM148m)	(FY2021: (RM34m))

Note: Calculation of variance above varies marginally to the 2022 Annual Report due to rounding difference

- Improved performance as a result of:
 - higher delivery of fan cases
 - ✓ cost savings initiatives





Key highlights

- 1. Awarded the Supplier Best Practice Award by Rolls-Royce
- One of the best among the 705 Rolls-Royce vendors globally.
- Recognises the segment's concerted effort with sustainable practices and green initiatives such as solar panels, rainwater harvesting and no-plastic-bottle initiatives.

2. Retained its position in Rolls-Royce's High Performing Supplier Group; Top 5% of suppliers



3. Remarkable record of 2,343 days without industrial accident or Zero Lost-Time-Injury ("LTI") as at 31 December 2022

Demonstrating high safety standards.

CREST@UMW – Achievements in 2022

CREST@UMW Strategic Transformation Framework



Continue to grow momentum and extracted further value



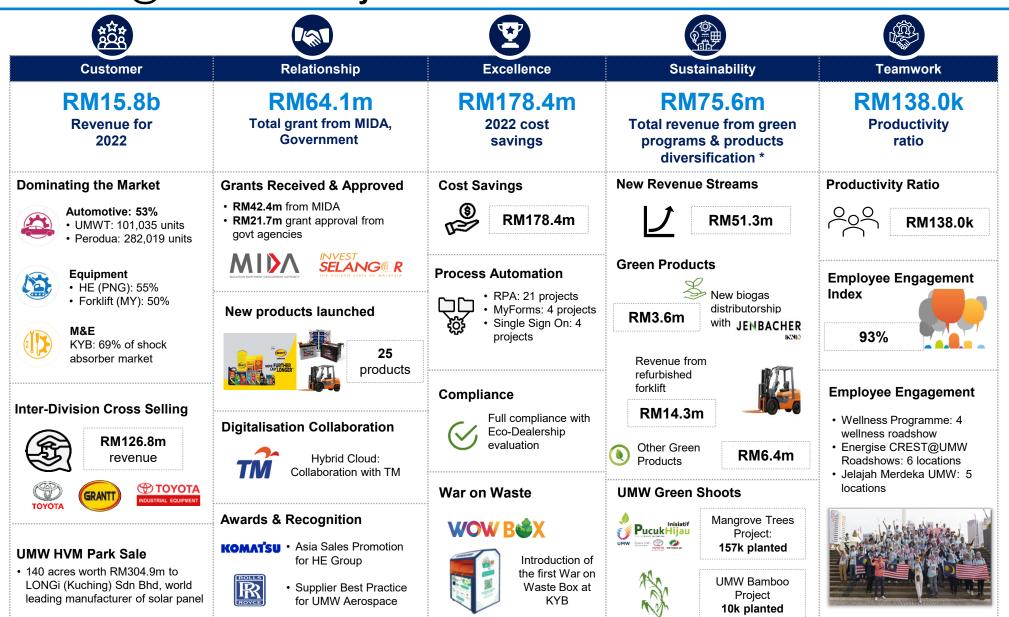
CRESTOUMW

In the second year of implementing the CREST@UMW strategic transformation framework

Key focus areas				
Strengthening core businesses		proving ficiency	Sustaining growth	
20 R 2 P 1 Bi	illion evenue illion BT Ilion ATAMI	tha	rogressing better an planned 42% of target PATAMI	

CREST@UMW - 2022 Key Achievements





UMW Holdings Berhad

2023 Outlook – Challenges and Counter Measures

2023 - Challenges and Counter measures



Will continue to drive our CREST@UMW initiatives to mitigate the impact of challenges and deliver value to our stakeholders



Geopolitical risk

Russia-Ukraine war leads to disruption in global supply chain.

Rise in raw material prices

Leads to increase in cost of components.



Stakeholder engagement

Continue to work closely with principals, suppliers and other stakeholders to mitigate or minimise the impact.

Counter Measures



Cost optimisation

Undertake continuous cost optimisation initiatives.

High inflation and resultant high interest rate environment

May lead to slow down in the global economy and demand.

Forex volatility

Due to high inflation, high interest rate environment and negative geopolitical outlook.

Market disruption

Arising from impending influx of EVs.



Sukuk rating sustainability

Reaffirmed at AA+ rating. Strive to sustain the current rating amidst the business challenges.

Forex hedging

Closely monitor the movement to hedge at a competitive rate.

Expansion of current business model

Introduction of more hybrid models, more engagements with TMC and DMC, explore new business ventures and accelerate innovation cycle within UMW.

Business Outlook



Automotive Segment – UMW Toyota Motor

Remain competitive with improved products and services

Maintain strong brand reputation – No.1 in the non-National automotive segment					
	Several new models to be launched in 2023 to continue to spur demand and support sales	UMWT launched 3 GR and 2 GR Sport models on 17 February 2023 as well as the all-new Vios on 20 March.			
È	Continuous development of a strong ecosystem support – vendor development program, supply chain	Continue to work closely with principals, suppliers and other stakeholders.			
	Maintain excellence in customer service	Covers vehicles of all			
Ś	In 2022, Customer Service Operations surpassed 1.25	Rewarding customers for			
	million vehicles	O TOYOTA Money-saving holistic purchases, servicing or repairs, and even for vehicle			
		insurance renewals.			



Provide innovative vehicle financing solutions

To continue to drive sales by **providing innovative vehicle financing solutions to customers.**

Includes the **Toyota EZ Beli** programme, in collaboration with Toyota Capital Malaysia. The EzBeli+ is designed specifically for hybrid vehicles.





On top of the outstanding orders, new and facelift models are expected to continue to drive sales.



Automotive Segment – Perodua

To continue to remain as market leader



Sustain market leadership position with best value model offering – maintained pole position for the 17th consecutive year in 2022.

	Focus on delivery of outstanding orders	 Will continue to invest to improve its production efficiency and capacity.
•••	New models to continue to drive sales	 All-new Axia was introduced on 14 February 2023. To be further supported by facelifted models.
	High prioritisation in the area of plant capacity and vendor capability	 Production mapping, digitalisation, drivetrain system, manpower capabilities, Carbon Neutral compliance. Vendor & eco-system sustainability.
	Recovery plan for export market	 Study and explore new potential market – focusing on Asean and new Right-Hand Drive countries. Strategise the pricing and logistics management.



Continue to offer competitively priced cars as well as incorporating advanced safety features in its products; realising the Perodua Smart Build objective.



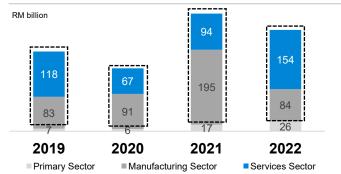
Equipment Segment - Industrial Equipment

Outstanding industrial equipment orders to sustain performance

Outlook



Realisation of approved investment in the Manufacturing and Services sectors to support demand in Malaysia



Source: MIDA (latest available data) and media reports

Expected rebound in China's economy following the lifting of pandemic restrictions

This will boost the logistics and warehousing sectors in the region, with China's rising exports

Growing demand for electric forklifts as businesses move towards electrification



Establish refurbishment regional hub – close to 500 units have been refurbished.

Promotion of 'Go Green' project - to convert diesel to electric forklifts through rental / buy-back and generate volume for refurbishment program.

Expansion of Logistics Automation Solution business to cater to different needs of customers.

Equipment Segment - Heavy Equipment



Continuation of new and existing investments to support growth



Papua New Guinea and East Malaysia operations supported by recovery in the mining and plantation sectors on top of the infrastructure developments.



Further expansion into agriculture sector for oil palm replanting segment.

Project and sector-based market coverage to tap on recovery in the construction sector as well as favourable commodity prices.

Promotion of new equipment through **new products launch** and **introduction of hybrid hydraulic excavators.**

Parts & Service sales expansion through after market activities.

Collaboration with financial institutions to **offer innovative financing schemes.**

UMW

M&E Segment - Auto Components

Outlook

KYB Plant Modernisation to enhance productivity and improve capability



Vehicle sales is expected to remain robust, despite the expiry of the SST exemption.

This is supported by high outstanding bookings and new model launches, for both the domestic and export markets.

Currently exports to 39 countries.



Growth strategy

Sustain growth of OEM 4W, OEM 2W and export

- to enhance Quality, Cost and Delivery capability.

Expand market share in REM and strengthen product development.

Increase automation level in operationsto improve efficiency and productivity.

Innovation in new products & technology – including "Green Products".



M&E Segment - Lubricants

Fully leverage on the new smart lubricant plant to improve sales

Outlook Malaysia's lubricants market is projected to register a growth of 3% in 2023, supported by the reopening of economy. Driven by the automotive lubricant (PCMO, MCO, DEO) market, which occupies the highest share of overall lubricant market in Malaysia (65%). China's reopening from Covid-19 restrictions to support demand.

Continue to be a stable contributor, with focus on vehicles and industrial oil.



Growth strategy

Capitalise on additional 70% capacity to 60 million litres per year from the new Smart Lubricant plant – to start operations in 2H 2023.

- Expansion of toll blending contract.
- Explore opportunities, especially in the industrial segment.

Products diversification, such as:

- Ancillary Lube (brake fluid and coolant)
- Green Product' offering potentially a total of 4
 green lubricants products
 Bio-Hydraulics (VG46 and

Bio-Hydraulics (VG46 and VG68) - launched in 2022, Food Grade Bio-Grease and Food Grade Bio-Hydraulics

Launched Malaysia's first commercial Bio-Hydraulic lubricants



- Hydraulic fluid produced from locally-sourced palm oil, replacing mineral oil.
- Biodegradable in 28 days, non-bio accumulative and nontoxic.

Meets the growing demand for greener lubricants to address concerns over the environment.

Aerospace Segment

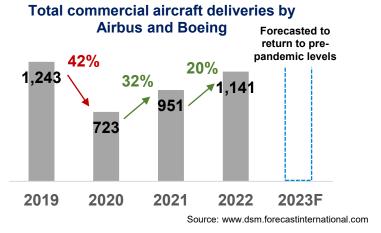


Continue to look at opportunities to optimise plant utilisation

Outlook

Demand to be underpinned by resumption of air travel

- Air travel is expected to reach the prepandemic level by this year.
- This will lead to new orders for planes by the airlines and together with the clearing of the backlog orders, will translate into growth prospect for the aerospace business.





Ride on the industry recovery trend to ramp-up production and improve plant capacity utilisation. Rolls-Royce's three year 2023-2025 forecast indicates order numbers are expected to be sustainable – volume beyond pre-pandemic levels

Focus on establishing new capabilities, especially in High-Value Manufacturing, i.e., Chemical Milling, Complex Machining, Additive Manufacturing.

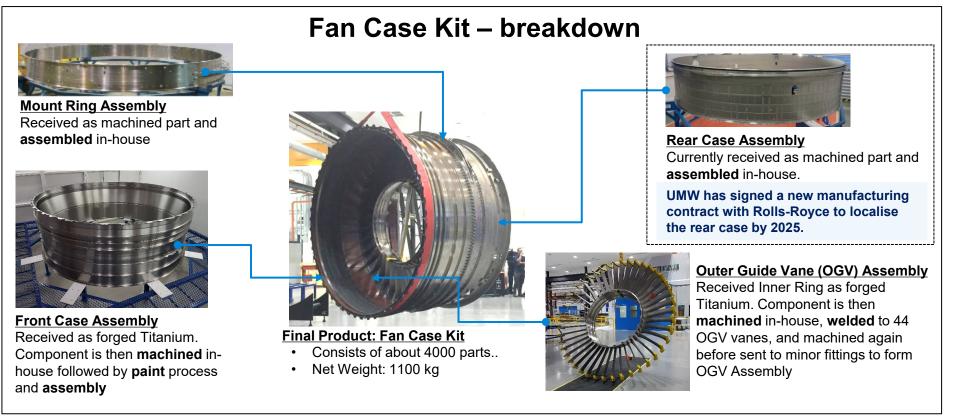
UMW has signed a new manufacturing contract with Rolls-Royce to localise the rear case by 2025.

Customer and product diversification – Participate in new RFQs, engagement for localisation of precision parts.



Aerospace Segment

New contract from Rolls-Royce to manufacture rear case



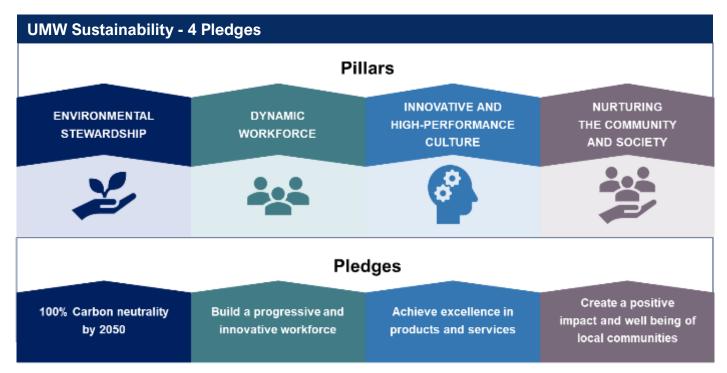
Received a contract from Rolls-Royce to manufacture rear cases for the latter's Trent 1000 and Trent 7000 aero engines; officially announced on 10 April 2023

- The contract is for 15 years and valued at RM1b.
- UMW Aerospace will be **investing up to RM65m** to set up the chemical milling and related processes to manufacture the rear case at its facility in Serendah.
- UMW Aerospace would be the first company in Southeast Asia to have developed the chemical milling capability.
- At present, the rear case is imported from overseas and assembled into a complete fan case.
- Commercial production is expected to commence in 2025.

Redefining Sustainability

CREST@UMW – Redefining Sustainability

Redefining Sustainability within the Broader Framework of Innovising Mobility



In accordance with the Government's pledge to reduce 45% by 2030 and 100% by 2050

Key Potential Value Creation Opportunity



UMW

UMW Green Shoots Initiative and UMW Bamboo Project



Holistic approach involving universities and schoolchildren to raise awareness

UMW Green Shoots Initiative Mangrove Tree Planting 300,000 Trees to be planted by 2023 Inisiatif 18,400 Trees planted YTD March 2023 UMW TOYOTA PERODUA

185,400

Total trees planted since 2021

UMW Bamboo Project







YB Dato' Sri Mustapa Mohamed launched the UGS in 2022.





GHC staff with 240 secondary students arranged by Yayasan Didik Negara ("YDN") at mangrove planting activity in Lukut.



150 volunteers from Universiti Teknologi Malaysia ("UTM"), Sekolah Menengah Kebangsaan Sri Kukup and Southern Volunteers from Pontian District at Johor state-level launching.

Aligns with United Nations Sustainability Development Goals ("UNSDG")





Renewable Energy



Subscription to TNB's GET Programme & actively expanding the Group's use of solar energy



Rooftop Solar PV 4.2MWac Total capacity in 2022 Additional 4.3MWac (total of 8.5MWac) by 2023 ASSB Shah Alam **KYB - UMW**











Sustainable Products

Our commitment towards reducing Climate Change impact



Health, Safety, Security and Environment (HSSE) and Governance



Digitalising HSSE and uphold good corporate governance & integrity

HSSE



Health • Safety • System • Environment

HEALTH



Governance

Policies enhancement

Group Anti-Bribery and Corruption Policy ("ABCP")



Group Whistleblowing Policy ("GWP") ٠

Maintained zero corruption convicted case



Established the three-year Integrity and Governance Unit ("IGU") Blueprint 2021-2023



Embarked on ISO 37001 Anti-Bribery Management Systems certification.



Established the UMW's Sustainable Supply **Chain Policy**

Integrated with labour, health and safety compliance including environmental aspects, ie: energy use, climate change impact, water use, biodiversity, pollution, waste reduction and resource use.

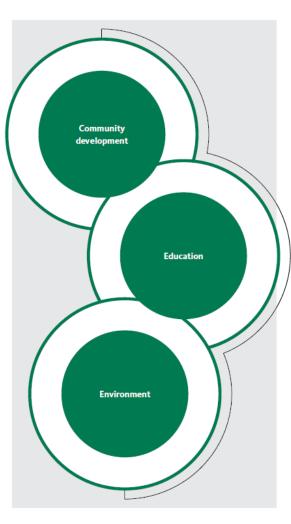




PERFORMANCES

Social and People Wellbeing

Our promise to continue to create positive impact to communities



In 2022...

2,187 Community volunteers

- 11,344 voluntary hours
- Internal volunteers: 3,581 hours
- External volunteers: 7,763 hours

RM9.1m Spent on initiatives, sponsorship, donations and zakat contributions

EnergizeUMW 24/7 helpline to provide remote therapy sessions for employees

63,716 training hours Received by employees

UMW Executive Development Programme

("UEDP") for employees strategic and targeted leadership

Scholarship fund

RM1m spent, 92% utilisation

185,400 Total trees planted since 2021



UMW

Monthly Engagements – Environmental Campaign



Our continuous campaign to raise awareness and fight climate change



Conclusion





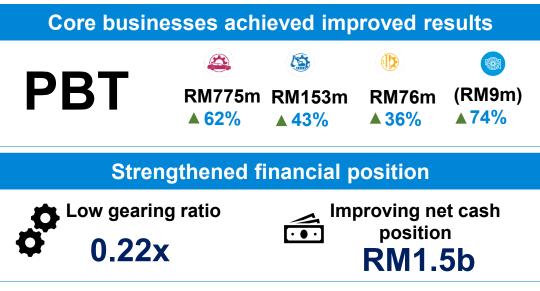
CRESTOUMW Innovising Mobility

Key focus areas

Strengthening core businesses

Improving efficiency

Sustaining growth



The Group is now in a stronger position to invest and expand its business for sustained value creation...

... while continue to prioritise progress towards carbon neutrality.



Our Sustainability Roadmap will steer us towards achieving:

- 45% carbon neutrality by 2030, and
- 100% carbon neutrality by 2050.

Prioritising :

Decarbonisation

Climate action

Operational and Financial Matters



Automotive

 The Automotive Division performed exceptionally well with cumulative market share at 53% contributed by Toyota registering 101,035 units in sales, its highest in the last five years. Perodua achieved its best performance to-date with sales of 282,019 units (page 45 of AR2022).

To-date, what is the status of the Group's backlog orders for Toyota and Perodua vehicles?

Toyota and Perodua's order books continue to remain encouraging supported by the introduction of attractive and competitive new models. As at to-date, Toyota has over 50,000 outstanding orders while Perodua has over 200,000 outstanding orders.



Operational and Financial Matters

Automotive

- 2. According to news report by the News Straits Times, on April 28, Daihatsu confirmed that it committed "wrongdoings" in particular crash safety tests done for regulatory approval applications for four models. The affected model includes the 2023 Perodua Axia, Toyota Vios (badged as the Yaris Ativ in Thailand and other markets), Toyota Agya and a yet-to-be-launched model. It said over 88,000 units of affected models had been sold in Malaysia, Thailand, Indonesia, Saudi Arabia, the United Arab Emirates, Kuwait and Mexico so far, and new shipments had been suspended. (NST article on 1 May 2023)
 - a) To what extent does the Group foresee that such news may cause cancelation of the affected Toyota and Perodua vehicles booking?

We were made to understand that the issue stemmed from "Procedural Irregularities" that needs to be resolved by Toyota and Perodua in relation to Toyota Vios and Perodua Axia, respectively. In this context, UMW Toyota Motor and Perodua had respectively announced that the Toyota Vios and Perodua Axia produced in Malaysia comply with all the safety regulations and that no recall would be issued. Therefore, we expect production and sales of these models in Malaysia will continue without any disruption.

In relation to Perodua Axia, the Malaysian Institute of Road Safety Research ("MIROS") had conducted the R95 crash test under the ASEAN NCAP (New Car Assessment Program) protocol in January 2023 using a production car and had accorded a 4-star safety rating to the new Perodua Axia.



Operational and Financial Matters

Automotive

b) Perodua intends to build on the growth achieved in the previous year and has set an ambitious target of selling 314,000 cars in 2023 (page 63 of AR2022). Given the current negative news on Perodua Axia on its "wrongdoings", is this target still achievable?

As mentioned above, we expect production and sales of these models in Malaysia will continue without any disruption.

The Group is therefore optimistic that Perodua would be able to achieve its sales target for the year based on the encouraging sales registration to-date and the strong outstanding bookings of more than 200,000 units.



Operational and Financial Matters

Automotive

3. Even though price increased for key materials such as steel, Perodua had to absorb the price increase rates without passing it to the customers. (page 63 of AR2022)

a) For FY2022, how much price increases in key materials did Perodua absorb?

Price of key materials such as steel surged in the first half of 2022 but tapered in the second half of the year.

Through pro-active negotiations with its vendors as well as executing robust cost optimisation initiatives, Perodua was able to minimise the impact of the raw materials price increase on its operations.



Operational and Financial Matters



Automotive

b) With the rising cost of raw materials and labour cost, did the Group raise its vehicle prices since January 2023? If yes, by how much?

UMW Toyota Motor had increased prices of some Toyota models in January 2023 by between 2% and 5%. On the other hand, the prices of Perodua existing models remained unchanged.



Operational and Financial Matters

Automotive

c) Does the Group anticipate that Perodua will need to absorb further price increases for key materials in financial year ending 2023?

Recently, Perodua announced that the global price of raw materials has retreated, and this has accordingly eased its costs pressure. The Group expects Perodua to continue to manage cost effectively while intensifying its cost optimisation initiatives.

Operational and Financial Matters

Aerospace

4. The Aerospace Division's revenue improved by 53.2%, to RM226.1 million in 2022, compared to RM147.6 million in 2021. Its loss before tax narrowed accordingly from RM33.8 million to RM9.4 million, a 72.2% improvement from 2021. (page 77 of AR2022)

Is the Aerospace Division expected to breakeven within the next 12-18 months?

The reopening of international borders and the increase in air travel which is expected to reach the pre-pandemic level by this year will bode well for the Aerospace Division. The production of fan cases has been increasing with the improving demand. Accordingly, the segment had turned around and registered profit before taxation and zakat ("PBTZ") in 4Q FY2022 and 1Q FY2023.

Barring any unforeseen circumstances, the Group expects the segment to return to profitability in FY2023.



Operational and Financial Matters

Financials

5. Net provision for inventories written down increased to RM4.38 million (2021: RM3.21 million). (page 166 of AR2022)

What is the reason for the increase in provision for inventories written down? What were the major inventories that were subjected to the write down? How much of the written down inventories are still saleable?

Net provision for inventories written down made for 2022 amounts to RM4.28 million (page 166 of AR2022), instead of RM4.38 million stated in the letter to us.

Higher provision was provided mainly for parts and components to reflect the latest net realisable value in accordance with the relevant accounting standards by taking into consideration factors such as slow-movement and ageing of stocks.

We are constantly exploring all possible options and will take relevant measures to ensure that the value of the inventories is realisable.

Corporate Governance Matters



Corporate Governance

 For FY2022, the total cost incurred by the Group Internal Audit Department in discharging its internal audit function was RM3.12 million compared with RM4.37 million in FY2021. (page 135 of AR2022)

What is the reason for the decrease in internal audit cost by RM1.25 million?

The decrease in audit cost was mainly due to the lower manpower and travelling costs.

The Group Internal Audit Department had aligned its resources to the revised UMW Group operating structure. In the Automotive segment, UMW Toyota had evolved to a dealership business model. As a result, the audits which were previously conducted at UMW Toyota branches were no longer required.

On the travelling cost, due to health and safety reasons arising from the Covid-19 pandemic, audits for the overseas operations were conducted virtually, thus lower travelling cost was incurred.

THANK YOU