METAIR - TASK FORCE FOR CLIMATE-RELATED FINANCIAL DISCLOSURE (TCFD)



In line with our governance philosophy to report transparently, Metair has reported climate change disclosure in line with the Task Force for Climate-Related Financial Disclosure (TCFD) principles and guidelines. Metair actively manages climate change to ensure that the group collectively mitigates its contribution to greenhouse gas (GHG) emissions and adapts adequately to the changing climate and environmental conditions. Over and above being an emitter of GHGs, the group is also vulnerable to the consequences of climate change.

Metair participated in the 2022 CDP Climate Change project and achieved a B (2021: B) CDP score, indicating that we are currently at a 'Management' level regarding our approach to climate change. Metair is cognisant of the United Nations Framework Convention on Climate Change (UNFCCC) Paris Agreement which came into effect in 2020 and focuses on mitigation of GHG emissions and climate change adaptation.

Recommended disclosures		Metair disclosure	Integrated Annual
		Governance	Report Page references
Disclose the organisation's governance around climate-related risks and	a. Describe the board's oversight of climate-related risks and opportunities.	The Metair Board of Directors (Board) has the ultimate oversight of the group's approach to considering, evaluating, and integrating climate-related risks and opportunities throughout the company. The social and ethics committee oversees the group's impact on the environment. The committee brings matters within its mandate to the attention of the board.	 Social and Ethics Committee report - 83
opportunities.	b. Describe management's role in assessing and managing climaterelated risks and opportunities.	The board social and ethics committee monitors environment impact, health and public safety, pollution, waste disposal and protection of biodiversity.	The natural environment – 52
		The Metair board is responsible for the identification of major risks, the total process of risk management, as well as for forming its own opinion on the effectiveness of the process.	• Risk management – 73
		The board is committed to the highest level of compliance and declarations related to environmental issues. We are committed to green manufacturing efforts which are pivotal to the circular economy. This includes initiatives such as waste reduction by avoiding landfill, reusing materials and recycling. Our focus on manufacturing efficiencies, which includes reducing energy consumption, optimising the use of raw materials and minimising waste in the production process, remains the most effective means for reducing our carbon footprint. Metair is also investigating opportunities for energy storage solutions for alternative power generation, including solar support energy systems.	
		Metair provides its OEM customers with information on the chemical composition of its products in line with the International Material Data System (IMDS). The IMDS is a global standard that contains a list of the components used in the production of the vehicles manufactured by every participating international vehicle manufacturer. These records include the weight, size and material composition of every component.	
		We aim to ensure that all components manufactured across the group have a positive life-cycle and end-of-life impact on the environment. Our ability to reclaim products or packaging from end users is limited given that our OE products end up as components in vehicles that may be manufactured in, or exported to, other countries. However, we aim to control and eliminate as far as possible the use of Substances of Concern (SoC) in our products. We closely monitor the chemical composition of our products and have started submitting full material declarations for all the components we manufacture in line with the IMDS.	
		Strategy Strategy	
Disclose the actual and	a. Describe the climate-related risks	Risks:	Risk management –
potential impacts of climate-	and opportunities the organisation has	Risk 8 – Natural disasters and climate change events, explosions and conflagrations.	73
related risks and opportunities	identified over the short, medium, and		
on the organisation's	long term.	 Environmental impact and protection 	
businesses, strategy, and		- Carbon footprint	

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ancial planning where such ormation is material. - Pollution - Waste disposal - Lead usage - Biodiversity - Water consumption	
Lead usageBiodiversity	
- Biodiversity	
- Water Consumption	
Opportunity:	
Dedicated focus on infrastructure, health and safety standards reduces the risk of supply stoppages and creates opportunity for	
insurance savings. Presents an opportunity for innovation.	
The rollout of renewable energy solutions at our operations will significantly reduce energy costs and carbon emissions. Shifting on	
energy mix to renewable energy will decrease our reliance on electricity generated from fossil fuel, reduce our carbon emissions	
and create ongoing savings.	
b. Describe the impact of climate- The nature of the manufacturing environment and high energy use requirements increase the risk of conflagrations, explosions and • Risk r	management -
related risks and opportunities on the manufacturing failures. Natural environment risks increasing in ever-changing and deteriorating global warming conditions.	
organisation's businesses, strategy, and	
financial planning. The group constantly evaluates and undergoes evaluation processes on the material used in our production process. We aim to	
control and eliminate as far as possible the use of Substances of Concern (SoC) in our products. We closely monitor the chemical	
composition of our products and submit full material declarations for all the components we manufacture in line with the	
International Material Data System.	
c. Describe the resilience of the Technology and technology shifts are included in Metair's strategic focus points. Recycling and reduction of all types of pollution • Chair	rman's report -
organisation's strategy, taking into coming from mobility options in our strategy form part of our strategic enablers.	
consideration different climate related	most Material
scenarios, including a 2°C or lower Tightening motor vehicle emissions regulations to address climate change have had a profound impact on the automotive industry,	ters – 24
scenario. including driving the trend towards electric vehicles. The response of our OE customers changes the products we make, affects OE	
production profiles and had a fundamental impact on our strategic review.	
Climate change concerns have shaped the long-term trajectory of the automotive industry and Metair's business. We continue to	
refine our understanding of the effect of climate change on the future of society and the company, and to mitigate and minimise	
our environmental impacts.	
	management -
entifies, assesses, and processes for identifying and assessing and risk committee.	
anages climate-related risks. climate-related risks.	
	management -
processes for managing climate-related carrying comprehensive insurance.	
risks.	
a Describe how processes for An enterprise wide rick management policy framework forms part of the audit and rick committee charter which is excitable on the	management -
identifying, assessing, and managing company's website.	

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	management.		
		Metrics and targets (monitoring and control)	
Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.	a. Disclose the metrics used by the organisation to assess climate-related risks and opportunities in line with its strategy and risk management process.	 Number of natural disasters Safety incidents (first aid cases) Environmental incidents 	• Risk management - 73
	b. Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks.	Metair's total carbon footprint increased by 0.3% to 614 258 tCO2e in 2022 (2021: 612 616 tCO2e) as increased production at Mutlu Akü offset closures and short-time at several South African subsidiaries due to the floods. Scope 3 emissions increased by 1%. There were some adjustments to the 2021 Scope 3 emissions report to account for FNB's recycled lead purchased, Hesto's water purchased, Rombat's recycled lead and ATE's recycled lead.	 Carbon Emissions – 52 Our most Material Matters – 24
		Metair's carbon footprint is calculated using the GHG Accounting Protocol (World Resources Institute, World Business Council For Sustainable Development) as a guideline, and includes CO2, CH4 and N2O. Refrigerant gases included hydrofluorocarbons (HFCs) and hydrochlorofluorocarbons (HCFCs R22). The Scope 1 carbon footprint calculations use emission factors from the Intergovernmental Panel on Climate Change (IPCC). Scope 2 emissions since 2019 used the grid emission factor specific to the country of operation. Scope 3 emissions were calculated using the relevant DEFRA emission factors. 58% of the group's carbon footprint arises from consumption of raw materials, 27% from electricity consumption and 6% from stationary fuels.	
	c. Describe the targets used by the organisation to manage climate-related risks and opportunities and performance.	Scope 1 tCO2e 52 666 50 467 43 944 47 031 44 800	• The natural environment – 52
		 Energy storage businesses to improve yield at recycling facilities by 2%, especially at lead recycling facilities Reduction of carbon emissions by 2% by volume unit across Metair. Improve water consumption per PHW by 2% across all companies. Increase recycling of non-hazardous waste across the group by 2% 	