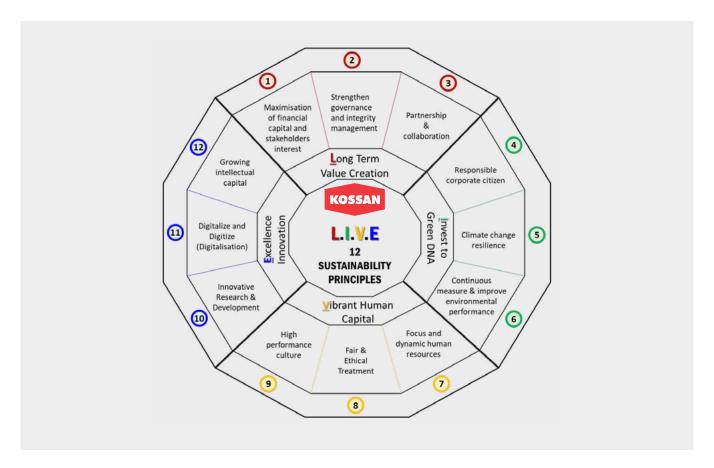
### **OUR SUSTAINABILITY FRAMEWORK**

#### **Our Sustainability Framework**

With the objective of delivering sustainable shared values between our businesses and the people, communities and environments that we impact, we have developed our Sustainability Policy in 2022.

The policy encompasses a set of principles that we call the L.I.V.E 12 Sustainability Principles, which have been integrated into our strategy and our operational processes. They are geared towards embedding sustainability in our DNA, with the overarching objective of "Creating Shared Values Through Sustainable Ecosystem".



Below are the outcome from the L.I.V.E 12 Sustainability Principles:

KOSSAN Sustainability Principles	Strategy	Outcomes
Maximisation of financial capital and stakeholders' interest	Consistently achieve our economic performance targets	Revenue: RM2.34 billion Profit Before Tax: RM213.52 million
Strengthen governance and integrity management	Upholding the highest integrity standards while maintaining compliance with rules and regulations and a zero-tolerance policy towards bribery and corruption	Cases of bribery and corruption:  • Zero cases of bribery and corruption in FY2021  • Zero cases of bribery and corruption in FY2022
3. Partnership & collaboration	Driving internal and external collaborations towards creating and sharing good values and best practices	Collaborated with our strategic partner on Greening Value Chain ("GVC") Programme for KOSSAN's suppliers

# Our Sustainability Framework (Cont'd)

#### **Invest to Green DNA**

KOSSAN Sustainability Principles	Strategy	Outcomes
1. Responsible corporate citizen	Produce sustainable and eco-friendly products that cause no harm to the environment, biodiversity and to local communities	Preliminary study of our life cycle assessment
2. Climate change resilience	Driving carbon neutral readiness	Launched our 3S Strategy, which includes:  Sustaining Landfill Sustaining Energy Sustaining Water
3. Continuous measure & improve environmental performance	Delivering high performance levels in ESG stewardship	FTSE Russell rating:  • 3 stars for FY2021 & FY2022
		CDP Rating: • FY2021 – not rated • FY2022 – 'D' rating



### **Vibrant Human Capital**

KOSSAN Sustainability Principles	Strategy	Outcomes
Focus and dynamic human resources	Nurture a work culture that drives high performance levels and embraces diversity, thereby translating into positive results	Breakdown of workforce by gender. • FY2021: Male: 80.5%; Female: 19.5% • FY2022: Male: 79.1%; Female: 20.9%
2. Fair & Ethical Treatment	Be a responsible and caring employer	Gloves factories which are WRAP GOLD certified: FY2021: 13% certified FY2022: 63% certified  Note: As at Jan 2023, 100% of our gloves factories are WRAP GOLD certified.  (The WRAP certification audit inspects the entire production process to ensure compliance with the WRAP Principles, providing customers with assurance that goods are ethically produced.)
3. High performance culture	Nurture high performing employees who align with our vision and mission	Learning and development hours: FY2021: 89,806 training hours FY2022: 127,736 training hours



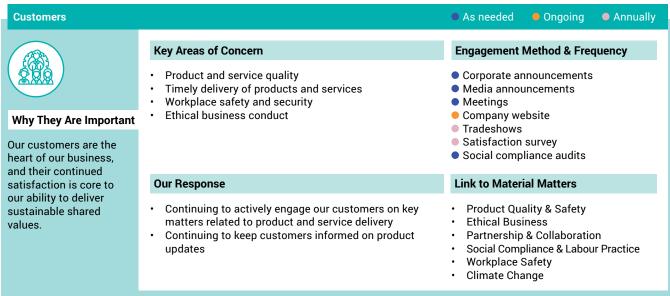
### **Excellence Innovation**

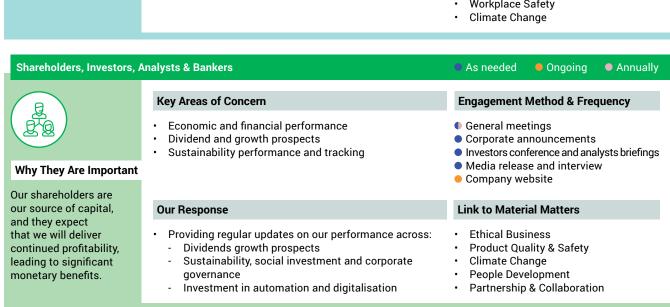
KOSSAN Sustainability Principles	Strategy	Outcomes
Development advantages to lead the market in the right direction		The first Halal gloves manufacturer to obtain UAE Ministry of Industry and Advanced Technology ("MoIAT") Halal Certification  The first Glove company to obtain Dermatest 5-star seal from an independent German dermatology institute
2. Digitalize and Digitize (Digitalisation)	Drive transformation to create excellent strategies that meet industrial revolution demands	Implemented data integration system
3. Growing Intellectual Capital	Registered products trademark	142 product trademarks

### STAKEHOLDER ENGAGEMENT

We engage with our stakeholders to gain a clear and comprehensive picture of our impacts as an organisation. The insights we gain from these engagements aid us in developing strategies that deliver sustainable shared values for all.

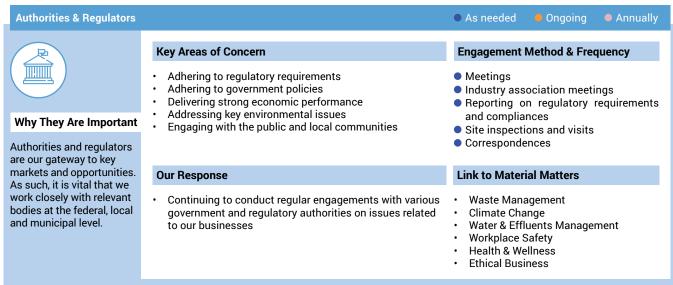


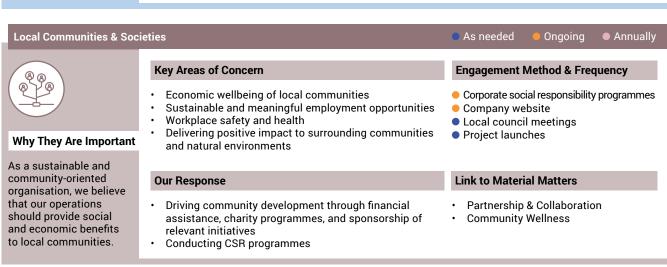




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### Stakeholder Engagement (Cont'd)







### **IDENTIFYING OUR MATERIAL MATTERS**

In 2022, material sustainability matters were identified to understand factors that are critical to KOSSAN's business and the level of importance to our stakeholders.

The process of materiality assessment was guided by the Global Reporting Initiative ("GRI") sustainability standards, a widely adopted global standards for sustainability reporting, and Bursa Malaysia Sustainability Reporting Guide (3<sup>rd</sup> Edition). In addition, we have also adopted several goals under the United Nations Sustainable Development Goals ("UN SDGs") Agenda which are important and relevant to KOSSAN.

#### **GLOBAL REPORTING INITIATIVE**

GRI is an independent international organisation which helps businesses and governments worldwide understand and communicate their impact on critical sustainability issues. GRI Standards are the most widely adopted global standards for sustainability reporting and are designed to enhance the global comparability and quality of information on these impacts, thereby enabling greater organisational transparency and accountability.

#### UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS

UN SDGs are 17 interconnected and equally valued initiatives aimed to build a sustainable and inclusive world by 2030. Unanimously committed by 193 nations in 2015, the 17 sustainability goals contain 169 proposed targets with implementation strategies for countries to adopt.

Based on the assessment process in FY2022 (Identification, Prioritisation, Respond and Management), we have conducted a review and reassessment in FY2022.

The following are the reassessment process of our materiality profile:

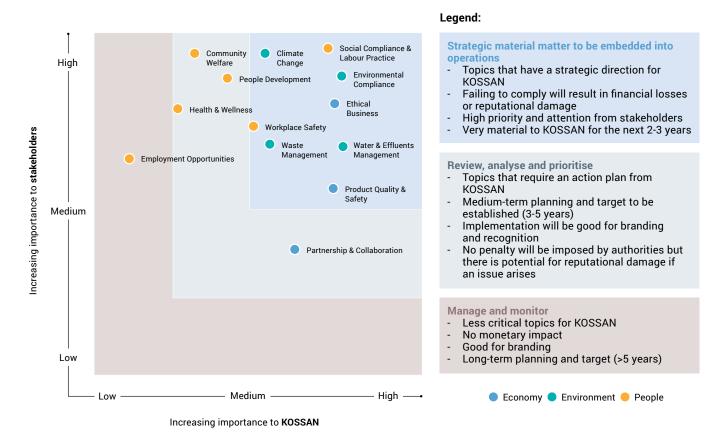
Reassessed and analysed the importance matrix of each material matter in FY2021

Reassessed and analysed the importance matrix of each material matter to KOSSAN and our stakeholders

Reassessed and analysed Confirmation with the Report Management

13 topics were identified and reviewed. In FY2021, the assessment was done to identify, analyse and recommend action to the Management.

In FY2022, the matrix was introduced and mapping the material matters to the matrix was done based on the same foundation i.e. level of importance to the stakeholders and business and ranked it Low to High Importance quadrant.



The identified sustainability matters were categorised into three (3) wide sustainability factors, based on GRI standards – Economy, Environment and People. From thereon, the most material sustainability matters are categorised under "Strategic & Embed":

	KOSSAN's Most Material Sustainability Matters		
•	Climate Change	•	Workplace Safety
	Social Compliance & Labour Practice	•	Waste Management
•	Environmental Compliance	•	Water & Effluents Management
•	Product Quality & Safety	•	Ethical Business

Changes made upon completion of the review process (as compared to FY2021):

- 1. Pollution Management renamed to Waste Management.
- 2. Energy & Emission renamed to Climate Change.
- 3. Partnership with Schools renamed to Partnership and Collaboration.
- 4. New inclusion of material matters i.e. **Environmental Compliance** was included.
- 5. Water Management renamed to Water & Effluents Management.

Other material matters remain the same.

Each of the 13 material matters identified for FY2022, and their importance to our business and our key stakeholders, is elaborated on below.

Material Matter	Description	Importance to the Group	Importance to Our Stakeholder Groups	Stakeholder Groups Affected
Generating Sustainable Economic Value				
Ethical Business	The policies and practices we institute to protect against unethical business conduct, including bribery and corruption, across our organisation.	As a responsible organisation, it is critical that we safeguard against the long-term damage that may be caused by any incidents of unethical business conduct.	Any incident of unethical business conduct would directly impact how our stakeholders view us, could lead to financial penalties, and would have a long-term impact on our reputation and business prospects.	<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> <li>Vendors/ Suppliers</li> </ul>
Product Quality & Safety	The measures we enact to ensure strict occur as a direct result compliance to product of shortfalls in quality quality, safety and or safety standards performance standards, including by way of product testing, accurate labelling and a "vigilance" occur as a direct result occur as a direct result of shortfalls in quality or safety standards could result in financial penalties, product recalls and loss of reputation in key markets.		Any incidents relating to product quality and safety may result in extensive negative media coverage, thereby impacting the perception of our organisation across our key stakeholders.	<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>
Partnership & Collaboration	on local economy partnerships we communities and local economy partnerships we communities and development through can deliver long- amongst vulnerable An partnerships with term value for local groups directly Ba schools, reputable NGOs communities, enhance influences the • Au		<ul> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>	
Managing Our E	Environmental Impact: Comba	ating Climate Change		
Environmental Compliance	Policies, practices and processes introduced and maintained to ensure we comply fully with all relevant national, local and industry-specific environmental regulations.	As environmental regulations evolve in step with changing norms and expectations around environmental protection, any incidents of noncompliance could result in financial penalties and reputational damage.	Any incidence of non- compliance would attract the attention of the media, draw scrutiny from regulators and the government, and may lead our customers to switch to other competitors.	<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>

Material Matter	Description	Importance to the Group	Importance to Our Stakeholder Groups	Stakeholder Groups Affected	
Managing Our E	Managing Our Environmental Impact: Combating Climate Change				
Waste Management	Strategies to minimise waste as a result of our production processes, and to minimise their discharge to the surrounding environment.	Waste makes up a large component of our environmental impact, and therefore also affect our reputation in the market and our ability to achieve our business targets.	Our customers increasingly view environmental impact as a key factor in deciding which companies to work with, while local communities and their economic activities are directly affected by wastes that are released in their vicinity.	<ul> <li>Customers</li> <li>Authorities &amp; Regulators</li> <li>Local Communities &amp; Society</li> </ul>	
Climate Change	Sustainable actions hange taken to reduce the oriented organisation, be generated by our set a positive example operations, and to respond to extreme contribute to the nation's weather events and other externalities which may  As a responsible, future- As oriented organisation, be generated or externalities and oriented organisation, be generated or external or ex		As climate change has become a foremost global issue, climate action taken by companies has become a key consideration for customers, government authorities, shareholders and the media alike.	<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>	
Water & Effluents Management  Sustainable actions taken to reduce the use of water and ensure its responsible discharge across our organisation.  Water has become a scarce resource and, as an environmentally responsible organisation, it is our duty to implement production processes that maximise the efficiency of the water we use and adopt water recycling strategies.		Our stakeholders form their impression and outlook of our organisation based on our environmental management strategies, of which water and effluents makes up a key component.	<ul> <li>Customers</li> <li>Authorities &amp; Regulators</li> <li>Local Communities &amp; Society</li> </ul>		
Creating Value	Through Social Engagement				
Social Compliance & Labour Practices	Practices adopted to ensure that the rights and dignity of our employees and especially our migrant workforce are respected at all times, in line with local labour laws and globally-recognised standards.	The glove manufacturing industry relies upon foreign labour and, as a responsible producer, we must ensure that we are guided by a fair, ethical and non-discriminatory approach at all times.	Potential employees treat the labour practices track record of companies as a key consideration when deciding where to work, while authorities may sanction companies or remove access to markets based on labour practice violations.	<ul> <li>Customers</li> <li>Shareholders, Investors,</li> <li>Analysts &amp;</li> <li>Bankers</li> <li>Authorities &amp;</li> <li>Regulators</li> <li>Vendors/</li> <li>Suppliers</li> <li>Local</li> <li>Communities &amp;</li> <li>Society</li> </ul>	

Material Matter	Description	Importance to the Group	Importance to Our Stakeholder Groups	Stakeholder Groups Affected
Creating Value T	hrough Social Engagement			
Workplace Safety	and actions taken to ensure the safety of our employees when carrying out our business activities.  and health dangers not only threaten our valued workforce but have the potential to lead damage our reputation and lead to financial ramifications.  and reg an incr an in		Government authorities and regulators are taking an increasingly stringent stance on workplace hazards, with the media likely to amplify news of any incidents linked to inadequacies in occupational safety and health standards.	<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> <li>Vendors/ Suppliers</li> <li>Local Communities &amp; Society</li> </ul>
Health & Wellness	Actions taken to promote the holistic wellbeing of our workforce across physical, mental and social dimensions.	e By taking care of our The way that employees, we can organisations treat their maximise their potential employees has a direct and realise long-term link on its reputation • Comparison or Comparis		<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> </ul>
People Development  Programmes and initiatives introduced to upskill our employees in areas relevant to their continuous professional development and in line with evolving market trends and technologies.  Programmes and initiatives introduced to upskill our employees in areas relevant to their continuous professional development and in line with evolving market trends and technologies.  Programmes and learning and development programmes, we can operational efficiency, which in turn impacts our competitiveness and our ability to attract customers, drive investment and maintain our reputation.		<ul> <li>Customers</li> <li>Shareholders, Investors, Analysts &amp; Bankers</li> </ul>		
Employment Opportunities	and actions towards a stronger workforce, see the embrace of maintaining diverse, bringing together a wider equitable and inclusive range of perspectives indicator of a company's workplaces across the towards driving stronger progressiveness and • Authors of the Authors of th		<ul> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>	
The initiatives we launch to support at-risk communities and meet the needs of society during trying times.  By contributing to local communities, we can maximise the reach and impact of the value we create while building a long-term reputation as a caring and responsible organisation.		communities, we can maximise the reach and impact of the value we create while building a long-term reputation as a caring and responsible	The government of Malaysia views community activity as an indicator of our contribution to national development, while the media will likely place more focus on organisations that are active in local communities.	<ul> <li>Shareholders, Investors, Analysts &amp; Bankers</li> <li>Authorities &amp; Regulators</li> </ul>

### OUR APPROACH TO SUSTAINABILITY

#### **ABOUT THIS SUSTAINABILITY STATEMENT**

In accordance with our commitment to create sustainable shared values for our stakeholders, employees, local communities and natural environments, we are proud to present our sustainability statement.

This statement discloses our plans, progress and performance on our sustainability journey for the financial year ended 31 December 2022 ("FY2022") and aims to provide an in-depth account of our efforts to create value across the Environmental, Social and Governance ("ESG") spectrum.

#### **Reporting Scope and Boundary**

This statement covers our strategies, actions and outcomes for reporting period 01 January 2022 to 31 December 2022, covering our Gloves and Technical Rubber Products (TRP) divisions, both of which the core operation & business units are located in Malaysia and the Group has direct management control.

#### Reporting Framework

This statement has been prepared with reference to the Global Reporting Initiative ("GRI") Standards and Bursa Malaysia Sustainability Reporting Guide (3rd Edition), with material matters aligned with the United Nations Sustainable Development Goals ("UN SDGs").

Further to this, our sustainability reporting framework is in accordance with the following guidance and standards:

- Bursa Securities Main Market Listing Requirements
- Bursa Securities Sustainability Reporting Guide (3rd Edition)
- Malaysian Code on Corporate Governance 2021
- · FTSE4GOOD Bursa Malaysia Index Rating Guide
- Sustainability Related Indices Criteria (FTSE Russell ESG ratings, CDP Guidance Documents)
- Greenhouse Gas ("GHG") Protocol

#### Assurance

To ensure that all information and data (financial and non-financial) are reported accurately, this Report adheres with stringent governance frameworks and reporting standards. We have not obtained external assurance for this report but may explore to do so as our sustainability reporting progresses over time.

#### **Feedback**



Please address all feedback to our Corporate Sustainability Team at sustainability@kossan.com.my. You may also scan this QR code to provide feedback.

#### **OUR SUSTAINABILITY JOURNEY**

With the overarching aim of "Creating Shared Value Through Sustainable Ecosystem", our sustainability journey has spanned the past seven years, beginning with our first report and progressively developing through the embedding of sustainability in our processes and infrastructure towards the launch of the Kossan Sustainability Strategy and Blueprint and other key initiatives.

#### 2016 - 2020

#### **Compliance-based Reporting**

- Adopting yearly sustainability reporting based on the Bursa Malaysia Sustainability Reporting Guide
- Engaging with an external consultant to draft the Kossan Sustainability Framework

#### 2021

#### **Capacity Enhancement & Roll-out**

- Identifying improvement areas while enhancing data collection and reporting
- Enhancing our sustainability reporting to include disclosure of carbon emissions data across certain business levels and products

#### 2022

#### **Process Enhancement & Strengthening of Sustainability** Infrastructure

- $Improving \, the \, Kossan \, Sustainability \, Policy \, \& \, Framework \,$
- Establishing the Kossan Sustainability Committee
- Establishing sustainability initiatives based on key prioritised areas and periodic reporting
- Enhancing our sustainability infrastructure, including people, process and system
- Setting up our carbon accounting mechanism while enhancing data collection and disclosure for Scopes 1, 2 and 3

#### 2023

#### **Transformation & Integration to Business Strategies**

- Launching the Kossan Sustainability Strategy and
- Driving continuous improvements to our reporting mechanism (i.e. tracking and monitoring)
- Setting up the Kossan Sustainability Centre of Excellence ("KSCE")
- Introducing sustainability-related KPIs for our management

### Our Approach to Sustainability (Cont'd)

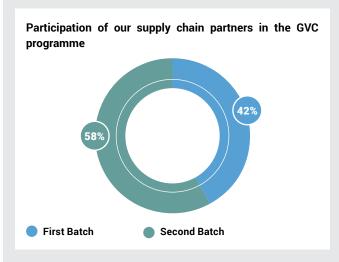
#### **2022 SUSTAINABILITY HIGHLIGHTS**

In FY2022, we made strides in our initiatives across the ESG spectrum, with key achievements including:

#### Participating in the Greening Value Chain programme

On 9 November 2022, Bank Negara Malaysia ("BNM") announced a strategic partnership with selected government agencies and private sector players to launch the Greening Value Chain ("GVC") programme. The programme was announced in conjunction with Finance Day at COP27 in Sharm El-Sheikh Egypt.

KOSSAN were selected to join the GVC Programme with the task of piloting private sector participation. Through the programme, our strategic SME supply chain partners are empowered to decarbonise their operations, with access to BNM's Low Carbon Transition Facility ("LCTF"), totalling RM2 billion.



# Driving operational efficiency via the digitalisation of our monitoring system

We recognise that operational efficiency is a key factor in achieving our sustainability targets. To this end, by ensuring a seamless monitoring system for our operations, we can drive process improvements and enable rectification actions to be carried out based on real-time data, translating to faster and more efficient actions.

This is the next step in our ongoing digitalisation journey, which has spanned over a decade and incorporated the use of Industrial Revolution 4.0 ("IR 4.0") technologies in our factories to optimise our business processes.

In 2022, we kicked-off projects in digitalising our monitoring system, with the aim of maximising product quality and output, as well as improving production lead times.



More information on GVC is available at https://www.bnm.gov.my/-/cop27-gvc-lctf



#### In-house factory operations platform

#### **Objectives**

Digitalisation of our stand-alone operating system into an integrated monitoring system

#### **Investment Cost (RM)**

In-house project management team



Lab Information Management System ("LIMS")

#### **Objectives**

Integrating laboratory data within our monitoring system

#### **Investment Cost (RM)**

RM1 million



Computerized Maintenance Management System ("CMMS")

#### **Objectives**

Enhancing our maintenance monitoring platform for faster rectification actions and new process improvement opportunities

#### **Investment Cost (RM)**

RM400,000

The digitalisation of our monitoring system will be conducted across 4 phases, and targeted to complete by 2025.

#### Safety, Health & Environment ("SHE") Management

As of FY2022:

96% of our plants have been certified with ISO45001:2018

74% of our plants have been certified with ISO14001:2015

In addition, FY2022 saw the launch of the Work Related Road Safety Program ("WRRS") in collaboration with the SOCSO and the Malaysian Institute of Road Safety Research ("MIROS") as a pilot project in one of our plants, in compliance with ISO 39001:2012.

### Our Approach to Sustainability (Cont'd)



#### Driving awareness in Anti-Bribery & Corruption ("ABC")

In order to ensure continuous awareness of ABC, the Risk Management department distributed "Say NO to Corruption" posters to all 12 of our premises (including our plants and our corporate office). The poster was produced in four different languages to ensure it can be read and understood by all employees.

69 posters were distributed to 12 premises (plants and corporate office)

#### Driving glove innovation for shared value

In 2022, we launched our Low Derma ("LD") Technology sustainability initiative, #StayLOW, which is elaborated below:

#### THE LD™ TECHNOLOGY SUSTAINABILITY INITIATIVE

As a forward-looking company, unceasing innovation and the pursuit of sustainability initiative are key to our future, the health of glove users and the health of the environment.

Innovating
towards
A leaner, more
Optimised
Formula

Reduces the use of unnecessary chemicals in a shorter, more streamlined manufacturing process that does not compromise on the protection/safety qualities. A leaner, more optimised formula also enables the proper formation of chemical bonds resulting in very little leaching of excessive chemicals during the glove manufacturing process. In turn, the waste treatment process is more efficient, and kinder to the environment.

Innovation for Glove Users' Health

Occupational hazards are unavoidable risks associated with specific industries. That's where gloves made with LD Technology play their part, by protecting users' health arising from common glove issues such as allergies, hand fatigue, motor skills diseases or unwanted injuries.

Innovating to
Give Back to Nature

As part of our #StayLOW green agenda, the goal is to develop and implement sustainable initiatives for the restoration of nature - on Land, under the Sea and in the Air.







**Total Planted 200** 

Sea Exploring

Air Exploring

### Our Approach to Sustainability (Cont'd)

#### SUSTAINABILITY GOVERNANCE

KOSSAN Sustainability Governance structure is detailed below:

#### **BOARD OF DIRECTORS**

Approving our sustainability strategy and monitoring the progress of its implementation

#### **GROUP MANAGING DIRECTOR/CHIEF EXECUTIVE OFFICER**

- Leading the implementation of our sustainability strategy and the integration of sustainability throughout our operations
- Approving, monitoring, tracking and re-evaluating sustainability initiatives at the management level

### KOSSAN SUSTAINABILITY COMMITTEE

(consisting of Executive Directors)

- Overseeing the setting of sustainability strategies
- Providing guidance and direction on sustainability-related matters
- Overseeing the development and completion of our Sustainability Report

#### **CORPORATE SUSTAINABILITY**

- Establishing our Sustainability Policy, Framework and Action Plan
- Tracking and monitoring the implementation and execution of our Sustainability Policy, Framework and Action Plan
- Coordinating initiatives and process improvements while driving operational transformation
- Overseeing our ESG Centre of Excellence & Reporting

#### **OPERATION**

- **Human Resources Business Partner** (HRBP)
- Research & Development
- Kossan Engineering Legal (Anti-Corruption)
- Social Risk Task Force Corporate SHE **Digital Transformation**
- Risk Management All Plants
- Implementing and executing sustainability strategies
- Proposing process improvement opportunities
- Driving process reengineering to suit our Sustainability Action Plan
- Providing input towards the assessment of our material matters
- Providing data to the Corporate Sustainability department for reporting and sustainability engagements

#### SUPPORTING THE UNITED NATIONS SUSTAINABLE **DEVELOPMENT GOALS ("SDGs")**

By aligning our sustainability strategies to relevant SDGs, we are able to benchmark our actions and their outcomes against global goals that have been identified as crucial to sustainable development around the world.



Yayasan Kossan



**CSR** 





















### **GENERATING SUSTAINABLE ECONOMIC VALUE**

### Generating Sustainable Economic Value

As one of the world's leading rubber glove producers, our operations deliver economic benefits to the local communities we operate in as well as our home country of Malaysia. However, in generating this value, we must make sure that we operate in ways that are responsible, always ensuring the quality and safety of our products while enforcing the standards of ethical business across our diverse workforce and supply chain. Equally, we strive to leverage our reputation and reach in developing meaningful partnerships and collaborations, enabling us to impact positive change beyond our business.



#### **ETHICAL BUSINESS**

In seeking to set a positive example in our industry, we take a stringent approach to ensure ethical business within our operations.

The Risk Management department took steps to drive awareness of what constitutes ethical business amongst our workforce, distributing "Say NO to Corruption" posters in four different languages to all 12 of our premises (including our plants and our corporate office). Through this awareness campaign, it is our hope that Kossanians will become more informed and empowered to report any incidents of unethical business practices they witness in the course of their day-today work.

#### **Our Performance**

In FY2022, we recorded zero cases of bribery and corruption.

#### **PRODUCT QUALITY & SAFETY**

At KOSSAN, we are driven to provide high quality, safe products and solutions that firmly align with market demand and the ever-evolving expectations of our customers around the world. To this end, both our gloves and technical rubber products are governed by high quality and safety standards.

By upholding our strict quality standards for our goods, services and overall operations, we are committed to playing our part in the value chain and upholding the trust that has been placed in us. Our strong Quality Management System ("QMS") which makes sure that our quality standards comply with global regulatory requirements, serves as the direction for this.

We hold annual Management Review Meetings and Internal Quality Audits to evaluate the QMS's successful implementation. Any gaps that are found are recorded and addressed as needed. In addition, follow-ups are carried out to ensure that closure has been achieved.

# Generating Sustainable Economic Value (Cont'd)

Demonstrating the efficacy of our QMS, we continued to retain the following certifications during the year under review:

#### **Certifications Related to QMS:**

ISO 13485:2016 and EN ISO 13485:2016 MDSAP ISO 9001:2015 CE 2797 **UKCA 0086** MS 2636:2019 (JAKIM) Malaysia MPPHM 2020, and MHMS 2020 Indonesia HAS 23000-1 UAE Halal National Mark, UAE.S 2055-4:2014 **BRCGS CP Issue 4** MS 1500:2009 MS 2200:2013 Part 2 MDR (EU) 2017/745 PPER (EU) 2016/425 Module D BS EN 681: Pt. 1 EN 15129, EN1337-3, EN1337-7 IATF16949:2016

Our gloves comply with quality management systems and regulations for medical devices, specifically ISO 13485:2016/ENISO13485:2016 Medical Device Quality Systems, US Food and Drug Administration Quality System Regulation (QSR), Europe Medical Device Regulation (EU) 2017/745, Canada Medical Device Regulation (SOR/98-282), Malaysia Medical Device Act (Act 737), Japanese Pharmaceutical Affairs Law (J-PAL), Australian Therapeutic Goods (Medical Devices) Regulations 2002 TG(MD)R, and UK MDR 2002.

Our stringent quality control system covers all phases of the product lifecycle, from raw materials to in-process and finished products, as well as products in research and development. It also includes detailed sampling plans, testing procedures, and acceptance and rejection criteria. In order to guarantee that our products are produced in a responsible and safe manner, our system also includes tools for detection, segregation and verification. In addition, our manufacturing processes include stringent inspection and testing procedures to identify any non-conforming products and prevent their distribution and unintended use. In supporting this, our dedicated regulatory assurance team ensures strict product compliance and accurate reporting at all times, and are updated with the latest regulations and requirements for our products, while our quality assurance team ensures that product quality, safety and performance requirements are met.

To ensure adherence to the technical and biological characteristics of various regulatory requirements, our products are tested in our in-house and external laboratories. Specifically, our TRP division is equipped with an in-house certified laboratory that is responsible for material design and product testing, enabling the delivery of products with internationally recognised technical quality. We also appoint accredited and experienced laboratories for clinical trials, with risk and impact assessments conducted and participant consent obtained prior to these clinical trials. On-going clinical trials are monitored by our regulatory assurance team to ensure that the trials are conducted ethically and in compliance with the Declaration of Helsinki.

During the year under review, we have added new testing for disinfectant chemicals based on the U.S Environment Protection Agency ("EPA") List N: Disinfectants for Coronavirus (COVID-19) and have improved protection by increasing list of chemotheraphy drugs tested on our Low Derma gloves with consideration of the potential health risk that these drugs may cause to the glove users.

Demonstrating our consistent product quality standards, we retained the following certifications as a result of our extensive measures:

#### **Certifications Related to Product Quality & Safety Standards:**

US ASTM standards
Europe EN standards
Japan JIS standards
Australia and New Zealand AS/NZ Standard
International ISO standards
China GB Standards

A vigilance system is in place for stakeholders to report any product quality and safety incidents, while a cross-functional team investigates reported incidents, and where necessary, performs corrective action, recommends product recalls or formulates preventive actions for future production.

Accurate product labelling is another key area of focus for us. To this end, we ensure that the labelling of all our products is accurate and in full compliance with the regulatory and safety requirements of importing countries, and strictly in adherence with our established labelling review process.

In addition, we adopt a cruelty-free principle in our research and development processes, and are committed to replace, reduce and refine animal testing in accordance with best practices. To this end, we do not use animal testing except where legally required. When such testing is required, an external laboratory is used and we monitor testing procedures and any issues that may arise from animal testing procedures.

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# Generating Sustainable Economic Value (Cont'd)

#### **Our Performance**

#### In FY2022:

- We maintained our quality and regulatory standards, with no incidents of non-compliance with regulations and/or voluntary codes concerning the health and safety impacts of products and services.
- We achieved 93% customer satisfaction rate on our customer satisfaction survey covering four key areas: product quality, product innovation, services and regulatory compliances. Respondents of the survey contributed to 62% of accumulative sales in the year 2022. From the responses to the survey, analysis is conducted to identify areas for improvement and KOSSAN remains committed to constantly elevating customer experience and continuously improving the quality of our relationship with customers.
- We recorded zero incidents of non-compliance with regulations and/or voluntary codes concerning product and service information and labelling, and marketing communications, including advertising, promotion and sponsorship.

#### PARTNERSHIP AND COLLABORATION

By collaborating with reputable NGOs, schools and other community-based organisations, we seek to maximise the reach of our sustainability initiatives and nurture the next generation of leaders. During FY2022, our efforts in this area focused on inspiring and upskilling students in tertiary education.

Through a career talk held at Kolej Vis Mechatronic in Taman Sri Muda, Shah Alam, our Corporate Human Resources department's talent acquisition team had the chance to meet 40 students from the Mechatronic Engineering department, delivering an hour programme on how to write an effective resume while also providing vital interview tips.





40 students from the Mechatronic Engineering department attended the career talk.

Meanwhile, our Research & Development team, held a virtual talk with students from Universiti Tunku Abdul Rahman (UTAR) on "Innovation of Sustainable Development to Shape the Future". The talk focused on innovation in the manufacturing and rubber industry and the importance of operating responsibly in line with climate change action. It was attended by more than 300 students.





Snapshots from the virtual talk at UTAR.

### MANAGING OUR ENVIRONMENT IMPACT: COMBATING CLIMATE CHANGE

### Managing Our Environment Impact: Combating Climate Change

We have a responsibility to act in ways that minimise our impact on the environment. With the aim of managing and preserving these valuable natural resources for current and future generations, we have adopted a comprehensive set of practices that drive environmentally responsible actions across the Group.

Our approach is guided at the highest level by our Environmental Management System ("EMS") Framework, which is based on the ISO 14001 Environmental Management System standard. The EMS Framework contains six key components, which together drive a robust approach to managing our environmental impacts.



#### **ENVIRONMENTAL COMPLIANCE**

With environmental regulations changing in line with evolving expectations placed on manufacturers, we have adopted a stringent approach to compliance, striving to remain in tune and responsive to all national and local regulations that pertain to our industry, in addition to global standards and norms. Doing so not only creates long-term value for the environment, but also minimises our risk of incurring financial penalties and suffering reputational damage.

To this end, our environmental compliance commitment is prefaced on the need to conduct our business in a responsible manner, with the ultimate objective of preserving our planet and its resources for future generations. We are guided in this respect by our Group-wide framework. Aided by this structure, we carry out regular environmental assessments and audits that enable us to identify areas of non-compliance and formulate strategies to address these shortfalls.

#### **KEY COMPONENTS OF KOSSAN'S EMS FRAMEWORK**

- A ENVIRONMENTAL POLICY
- B ENVIRONMENTAL COMPETENT PERSONS
- C ENVIRONMENTAL ASSESSMENT
- D ENVIRONMENTAL OBJECTIVES AND TARGETS
- ENVIRONMENTAL AUDITS
- F ENVIRONMENTAL TRAINING AND AWARENESS

### A ENVIRONMENTAL POLICY

Within the framework, our Environmental Policy plays a central role. The policy is shared and communicated with all employees, vendors and other relevant stakeholders, outlining best practices in:

- Undertaking environmental protection actions
- Using natural resources and energy efficiently
- Managing emissions and waste
  - Measuring and monitoring environmental indicators
- Reporting and resolving environmental issues
- Nurturing an environmentally conscious culture

## В

#### **ENVIRONMENTAL COMPETENT PERSONS**

At each of our plants, specific personnel are responsible for ensuring that our actions in managing industrial effluents and hazardous waste (or scheduled waste) remain in line with local environmental laws issued by the Department of Environment ("DOE").

The competent person for industrial effluents monitors realtime data and takes necessary measurements, with the aim of ensuring that discharge quality is compliant with local environmental regulations.

Meanwhile, the competent person for hazardous waste monitors waste disposal processes to ensure that waste is disposed safely and in accordance with local environmental regulations.

### C

#### **ENVIRONMENTAL ASSESSMENT**

To keep track of the environmental impact of our operations and develop mitigation measures in the event of any issue, Environmental Aspect and Significant Impact ("EASI") assessments are conducted on a regular basis. The results of these assessments guide our formulation of targets and enable us to develop timely mitigation measures to counter environmental issues.

### D

#### **ENVIRONMENTAL OBJECTIVES & TARGETS**

Guided by our Environmental Policy and the outcome of regular environmental data reviews, specific environmental targets are set to drive improvement in our performance. Our progress against these targets is monitored by plant-level Environment Departments and reported directly to plantlevel Management, who then disseminate findings to Top Management at Group level.

### E

#### **ENVIRONMENTAL AUDITS**

Our plants and operations are subject to several environmental audits:

- Environmental audits conducted by the Internal Audit Department at Group level, with findings reported to the Audit Committee
- External audits conducted by the DOE, customers and other third parties (e.g. certification bodies)

In the aftermath of all audits, Management takes swift action to correct any areas of shortfall.



#### **ENVIRONMENTAL TRAINING & AWARENESS**

To ensure that best practices are embedded throughout our workforce, employees are provided with role-specific training, with specific focus on the management of hazardous waste. Employees are also communicated on the outcomes of EASI assessments conducted, empowering them to carry through any mitigation measures which have been earmarked.

Specifically, we recognise that one of the biggest challenges facing the manufacturing industry lies in managing climate change. With the advent of IR4.0, emerging technologies such as automation, robotics, Artificial Intelligence (AI), Machine-to-Machine (M2M) communication and the Internet of Things (IoT), are changing the way the world operates. Nevertheless, all these technologies are leveraged by the KOSSAN Climate Mitigation Action Strategy.

With an overarching emphasis on operational efficiency, the strategy focuses on Sustaining Energy, Sustaining Water and Sustaining Landfill (3S).

# SUSTAINABLE ECOSYSTEM TO CREATE OPERATION EFFICIENCY

#### **SUSTAINING ENERGY**

#### Improving energy efficiency by:

- Utilising alternative energy sources
- Conducting research and development on energy reduction mechanisms
- Introducing a new energy methodology to our operations

#### **SUSTAINING WATER**

#### Improving water footprint by:

- Reviewing water utilisation in our operations
- Utilising alternative water sources
- Improving our operating and maintenance procedures
- Undertaking process/operation analysis for reduction of water usage

#### **SUSTAINING LANDFILL**

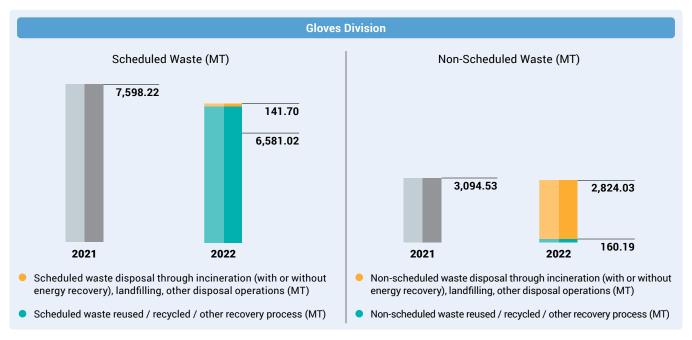
#### **Cultivating good waste management practices:**

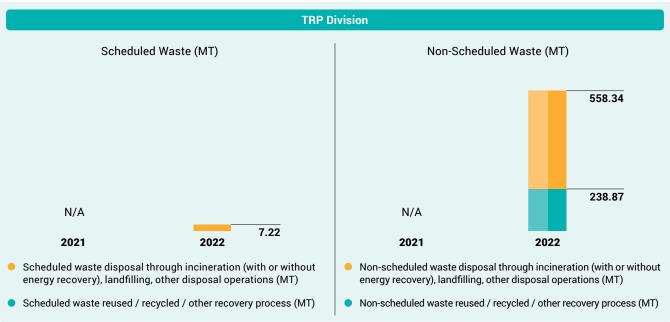
- Reducing
- Recycling
- Reusing
- Reegineering

#### **WASTE MANAGEMENT**

Waste management is one of our key focus areas in driving operational efficiency. We are equally cognisant that waste management is critical to address prevalent issues caused by landfills such as land contamination and heightened carbon emissions. To minimise environmental impact from our business activities, we are committed to reduce our overall waste generated and continuously enhance our waste management strategy.

During the year under review, we commenced detailed tracking of our waste management performance across the Gloves and TRP divisions and have implemented extensive measures that is aligned to ISO 14001:2015 standards to drive our waste management strategy. Our measures primarily focus on constant monitoring, responsible consumption of resources and employing our 4R Strategy (Reducing, Recycling, Reusing and Reengineering) that enabled us to manage our waste systematically. Approximately 66.4% of overall waste generated from our operations in FY2022 was managed via recycling, reuse or through other recovery processes.





#### **Our Performance**

In terms of overall waste generated intensity, our Gloves division has recorded an increase from 0.495kg/1,000 pieces gloves in FY2021 to 0.618kg/1,000 pieces gloves in FY2022 due lower machines utilisation rate. Collection of performance data for the TRP division only commenced in FY2022, hence the following year's data will yield meaningful comparison.





Please refer to the Appendix page 66 for more data on our waste generated.

Scheduled waste generated within our operation mainly consists of sludge, which is a by-product of waste water treatment. As for non-scheduled waste, this largely comprises general waste, paper packaging, plastics, rubber dust, broken formers etc. Approximately 66.4% of our waste generated from operations have been managed via recycled, reused or through other recovery process.

Our scheduled waste is managed in accordance with the Department of Environment's ("DOE") Scheduled Wastes Regulations 2005 and is disposed through licensed contractors approved by the DOE. In addition, we report and disclose our scheduled waste generation via the relevant government portal, with no waste either imported or exported in FY2022.

In FY2022, we recorded 2 cases of non-compliance with fines relating to schedule waste labelling. We have taken immediate action to rectify the matters.

#### Responsible consumption of resources

#### **Gloves Division**

Raw Material	2021	2022
Latex Consumption	0.01007 MT/	0.01013 MT/
Intensity	1,000 pcs gloves	1,000 pcs gloves
Nitrile Consumption	0.00772 MT/	0.00766 MT/
Intensity	1,000 pcs gloves	1,000 pcs gloves

#### **TRP Division**

Raw Material	2021	2022
Natural Rubber & Synthetic Rubber Consumption Intensity	Disclosure begins in FY2022	424.899 kg/ 1,000 kg rubber compounded
Metal Components Consumption Intensity		503.657 kg/ 1,000 kg rubber compounded

As of FY2022, approximately 94% of our packaging (in terms of quantity) is made from recycled or recyclable materials. We will continually explore alternative materials to reduce reliances on non-recyclable items.

#### **CLIMATE CHANGE**

This material matter corresponds to the Sustaining Energy component of our Climate Mitigation Action Strategy.

As an issue that threatens the planet and all who live on it, climate change is a matter that must be considered and addressed by all corporate companies and especially those engaged in resource and emissions-intensive manufacturing activities. The urgency to take action on this front is only amplified by the Malaysian government's commitment to become a carbon neutral nation by 2050 and reduce carbon emissions intensity by 45% by 2030.

Throughout FY2022, we have placed focus on managing our impact of climate change on our operations, realising that immediate attention and action is needed in order to ensure that climate change will not disrupt our future operations and potential expansion. To this end, we are committed to reduce our carbon emissions via a 'reduce and optimise' strategy on energy consumption, which is in turn guided by our Climate Mitigation Action Strategy.

Kossan Engineering Sdn. Bhd. was tasked to look into the implementation and rolling out of renewable energy initiatives at our factories. As of 31 December 2022, three plants have successfully installed solar panels with the installed capacity of 3.16 MWp of solar energy, and we are presently exploring the feasibility of installing solar panels at other factories.

Realising the urgency of taking action, we have also introduced a comprehensive carbon accounting system and database, and have improvised our Green House Gas ("GHG") calculation methodology by taking Methane ( $\mathrm{CH_4}$ ) and Nitrous Oxide ( $\mathrm{N_2O}$ ) into consideration when calculating our emissions. In FY2022, emissions tracking commenced in our TRP division, while we also expanded our scope by tracking emissions from mobile combustion and other fuel sources that contribute to stationary combustion under Scope 1, as well as business travel and employee commuting under Scope 3. This expanded scope in emissions tracking will aid us in identifying our Group-wide emissions baseline, enabling us to develop plans aligned with the science-based reduction targets ("SBTi"), in line with the ambition of the Paris Agreement to limit global warming to 1.5°C and the Malaysian government's commitment to become a carbon neutral nation by 2050.

Our emissions reduction efforts are complemented by actions taken and processes adopted across our operations, including:

•	Fitting all factories and offices with LED lights and solar-powered perimeter spotlights, while setting up lighting timers to reduce electricity consumption from lights
•	Replacing diesel forklifts with electric forklifts and reach trucks
•	Monitoring motors and promptly replacing inefficient ones
•	Optimising oven settings and establishing parameters to maximise energy efficiency
	Taking actions to maximise heat loss prevention in dipping lines
•	Installing various other production-related equipment and advanced technologies to optimise equipment efficiency, while optimising production parameters to reduce electricity consumption

For FY2022, natural gas consumption and purchased electricity consumption of our Gloves division have declined by 23.4% and 12.1% respectively comparing to FY2021. As a result of lower production demand in our Gloves division, gas consumption intensity and electricity consumption intensity has increased during FY2022. However, we are continuously looking into opportunities for operational transformation and reengineering in order to further reduce our energy consumption.

Beyond our operations, we are also taking action to assist our SME suppliers in their decarbonisation efforts through Bank Negara Malaysia's ("BNM") Greening Value Chain programme, through which suppliers can access a carbon accounting solution to measure their carbon emissions. Suppliers who participate can then receive funding to carry out emissions reduction strategies – such as adopting renewable energy – from BNM's Low Carbon Transition Facility ("LCTF").

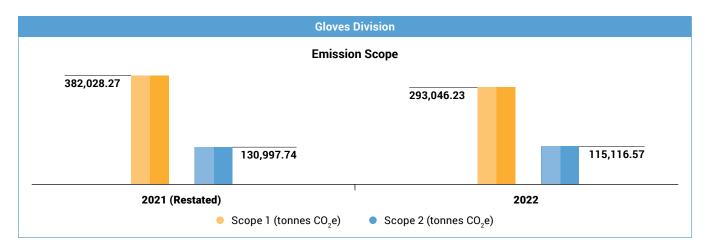
Moving forward and with the objective of minimising our emissions further, we will undertake further monitoring on our operational performance metrics, specifically in the areas of energy efficiency, water management and waste management, enabling us to identify the areas with the highest climate-related risks and develop feasible targeted approaches.

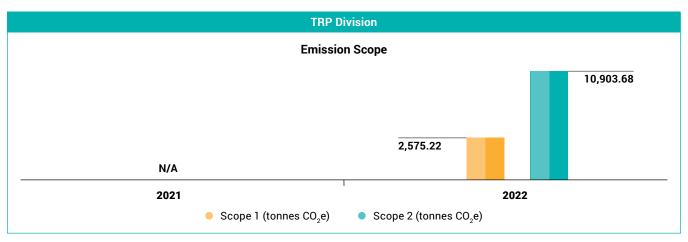


More information on GVC is available at https://www.bnm.gov.my/-/cop27-gvc-lctf

#### **Our Carbon Footprint**

As we only commenced the collection of emissions data in our TRP division during the year in review, FY2023 will yield meaningful analysis on the efficacy of our efforts.





### Scope 3 Emissions - 5,250.49 tonnes CO<sub>2</sub>e

Note: Scope 3 emission comprises emission from business travels and employee commuting.

Due to lower production output during FY2022, the division's emissions intensity increased marginally.





Reduced Scope 1 emissions from stationary combustion in our Gloves division by

23.4%

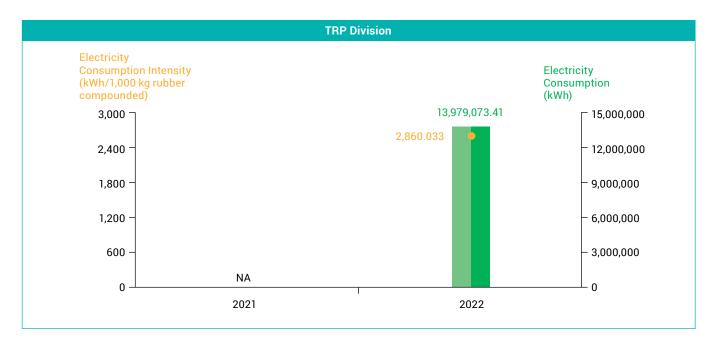
Reduced Scope 2 emissions in our Gloves division by

12.1%

Please refer to the Appendix page 67 for more data on our emission data.

#### Energy consumption of renewable and non-renewable fuels

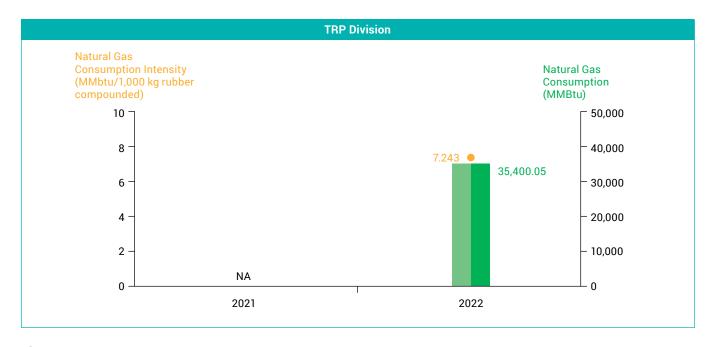




During the year in review, we also installed additional solar PV, supporting our renewable energy adoption journey.

Increased our solar energy installed capacity by 0.55 MWp





Please refer to the Appendix pages 68 to 69 for more data on our energy consumption.

#### **WATER AND EFFLUENTS MANAGEMENT**

Water is a key input in our manufacturing process and thus an area where we must place considerable attention within our overall environmental management agenda. Reflecting to our commitment to water stewardship, we strive to optimise the usage of water while minimising environment impact.

To reduce our reliance on municipal water sources, we began our first withdrawal of reclaimed water at certain manufacturing plants in year 2021. Accordingly, utilisation of reclaimed water has increased by approximate 60% from 0.71 million m³ in 2021 to 1.14 million m³ in FY2022. Overall, we recorded a total water withdrawal of 7.662 million m³, comprising approximately 85% water withdrawn from municipal water supply, while 15% of water withdrawal comprised of reclaimed water. Alongside this, we continue to explore alternative water sources as part of our water management strategy. In seeking to minimise water consumption and maximise water efficiency, we continuously review our production processes and introduce innovative methods to optimise water usage wherever relevant. Regular monitoring is carried out to track water withdrawal and water consumption intensity.

#### **Our Performance**

### **Raw Water Consumption**

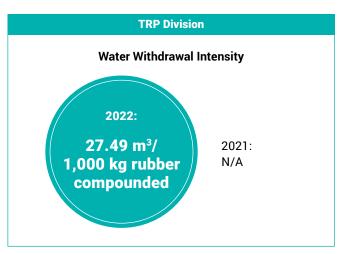
During the year under review, we witnessed a slight reduction in water consumption by our Gloves division, a trend which we intend to accelerate through effective water saving tactics moving forward.

Reduced water consumption in our Gloves division by 0.7%

In our Gloves division, FY2022 also saw an increase in water withdrawal intensity from 0.153 m³/1000pcs gloves to 0.208 m³/1000 pcs gloves due to lower output demand.

Meanwhile, with the commencement of water withdrawal data collection in our TRP division during the year under review, we will be equipped to develop strategies that minimise our impact in future.





Our withdrawal of reclaimed water to replace municipal water sources - as shown below - indicates strong progress in overall water stewardships across the Group. In FY2022, we commenced tracking of water withdrawal by sources in our TRP division, and hope to execute a similar transition to sustainable sources in this division over time.

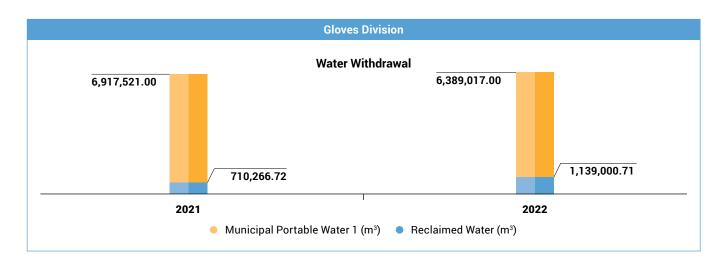
Reduced withdrawal of municipal water in our Gloves division by

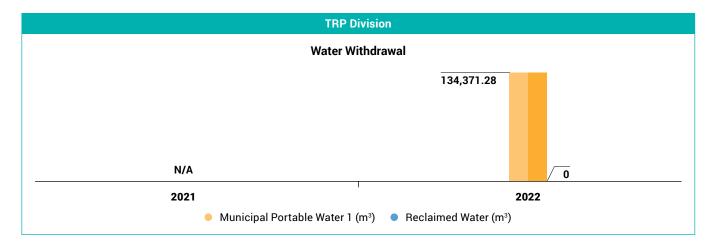
7.6%

 $\perp$ 

Withdrew 1.14 million m<sup>3</sup>

of reclaimed water to replace municipal water and meet operational needs in our Gloves division



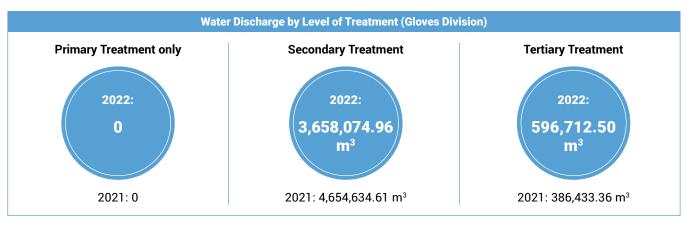


Driven by our dedicated teams of experts, our water management processes are in full compliance with ISO14001:2015 requirements. In managing wastewater discharge quality, constant monitoring is carried out to ensure our wastewater are adequately treated through our waste water treatment plant before discharge to the public drain. We have maintained Standard B for water discharged quality with relevant parameters pertain to biological oxygen demand (BOD), chemical oxygen demand (COD) and total suspended solids (TSS) meeting the standards set by the Malaysian Department of Environment (DOE) for effluent water discharge. Testament to our robust practices, we recorded zero reported incidents of non-compliance relating to effluents discharged during the financial year under review.

Driven by lower production levels in FY2022, our discharge of wastewater also decreased significantly.

Reduced total wastewater discharge in our Gloves division by 15.6%

During the year under review, a greater proportion of water discharged went to tertiary treatment, whereby inorganic compounds, bacteria, viruses and other contaminants are filtered and removed, making the water safe to the environment.

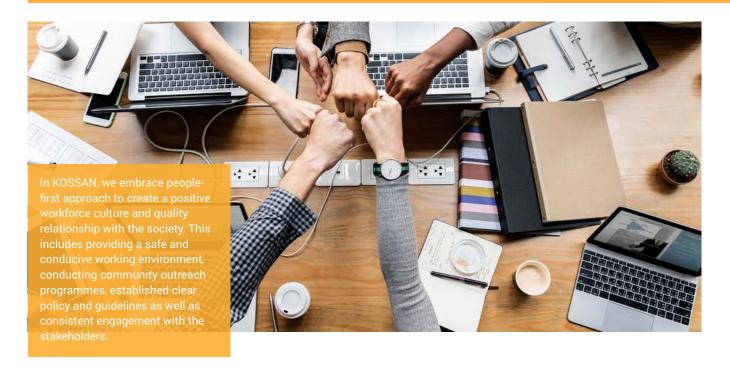


Note: There were no wastewater discharged by the TRP division

Q Please refer to the Appendix pages 69 to 70 for more data on our water consumption, withdrawal and discharge.

### CREATING VALUE THROUGH SOCIAL ENGAGEMENT

### Creating Value Through Social Engagement



#### SOCIAL COMPLIANCE AND LABOUR PRACTICES

In respecting the rights and dignity of our employees and recognising the particular challenges that migrant workers face in a foreign country, we strive to maintain a fair, ethical and non-discriminatory approach to all our employment practices while being continuously compliant to all local labour laws and international standards.

To this end, we have implemented a comprehensive in-house human rights governance approach that includes policies and standard operating procedures ("SOP") pertaining to human rights, our social management system and responsible recruiting procedures, with implementation and monitoring overseen by our Social Performance Team ("SPT") and our Social Committee.

Our approach on social compliance and labour practices is buttressed by the following commitments and actions:

#### Social Accountability Management System & Policy Roadmap

As part of KOSSAN Social Compliance initiatives, we introduced our Social Accountability Management System & Policy Roadmap in February 2020 to demonstrate our maturity as a responsible enterprise, building trust between our business and our clients, customers, shareholders and other stakeholders.

The system measures our state of compliance to the social priorities and requirements of our internal and external stakeholders (including local communities, governmental and non-governmental organisations, our employees, our management and our shareholders). It is reflected in our verifiable commitment to certain factors, including but not limited to:

- Willing compliance with employment, health, hygiene, safety and environment laws
- The betterment of local communities and surrounding areas
- Compliance by our vendors to the Kossan Vendor Code of Conduct
- Respect for basic civil and human rights
- Compliance with the WRAP 12 Principles, ETI Base Code and our customer's Codes of Conduct

# Creating Value Through Social Engagement (Cont'd)

Key policies that we have established under Social Accountability Management System & Policy Roadmap are translated in the languages relevant to our people, and communicated through knowledge share sessions and are uploaded to our intranet portal for employees' ease of access. The policies are:

#### **Policy on Forced Labour**

We are committed to ensuring compliance with employment laws, regulations, stakeholder requirements and best practices to ensure no Kossanians or those in our supply chain are subjected to forced labour.

Our focus is on ensuring fair, safe and healthy working conditions for all our employees, in alignment with all of our stakeholders' requirements.

Key practices and approaches that we maintain in managing human rights and labour practices include:

- A RESPONSIBLE RECRUITMENT
- B FAIR AND ETHICAL TREATMENT
- REASONABLE WORKING HOURS
- D FAIR REMUNERATION
- FREEDOM OF ASSOCIATION
- FREEDOM OF MOVEMENT
- G FREEDOM TO HOLD PERSONAL DOCUMENTS
- H PROTECTING YOUNG CHILDREN AND PERSONS
- EQUAL EMPLOYMENT AND DIVERSITY
- A RESPONSIBLE RECRUITMENT

We are dedicated to ensuring fair and ethical recruitment practices for all employees, including migrant workers. To achieve this, we follow our Employee Pays (Zero-Cost) Policy, which guides our recruitment policies and practices. We take several measures to protect workers, including prohibiting coercion and debt bondage, allowing freedom of movement, and providing employment contracts in the workers' native languages.

During recruitment interviews in the source country, prospective workers are informed about our zero-cost policy and social compliance practices. We ensure that workers do not have to pay any recruitment fees, travel costs, or pre-employment expenses. We conduct interviews at four stages of the pre- and post-recruitment process to verify that no recruitment fees have been paid to agents. If we discover that a worker has paid fees, we will take immediate remedial action.

We have also implemented a Recruitment Agency Code of Conduct (RACC) to communicate our commitment to zero-cost recruitment and acceptable agency practices. Recruitment agencies go through a due diligence audit conducted jointly with an independent consultant. Qualified agencies are required to sign a commitment to comply with the RACC. Any agency found to have collected fees from workers will be investigated and disqualified immediately if found to have violated the RACC or Recruitment Agency Agreement.

In summary, KOSSAN is fully committed to fair and ethical recruitment practices for all employees, including migrant workers. We take comprehensive measures to ensure that workers are not exploited or required to pay any recruitment fees. Our Recruitment Agency Code of Conduct provides additional safeguards to ensure that our zero-cost policy is adhered to at all times.



#### **FAIR AND ETHICAL TREATMENT**

We believe in treating all employees fairly and ethically. To ensure that this belief is ingrained throughout the organisation, we have incorporated these values in our Code of Ethics and Conduct as well as our Employees Handbook. We have also established a Prevention of Abuse Policy and a Prohibition of Workplace Harassment and Discrimination Policy.

At the same time, we recognise the importance of giving employees a voice. In line with this, we have established a grievance and whistle-blowing channel for employees to report unfair or unethical treatment.

Our Grievance Policy and Procedures, which can be accessed on our internal employee portal, provide a safe and confidential avenue for employees to report misconduct, non-compliance or issues related to their work environment. Every grievance raised is treated confidentially and impartially. Meanwhile, our Whistle-Blowing Policy and Framework, available on both the internal employee portal and corporate website, provides a secure and confidential channel for internal and external parties to report malpractice or improper conduct, with every report received treated confidentially and impartially. Additionally, we have elected workers representatives who act as a voice for migrant workers, receiving their feedback and channelling it to management and vice versa.

### Creating Value Through Social Engagement (Cont'd)



#### **REASONABLE WORKING HOURS**

We prioritise the health and well-being of our employees. As such, we strictly to adhere to local labour laws in terms of work hours and rest days, by enforcing work hour and overtime limits, and providing all employees with mandatory rest days. Overtime work at KOSSAN is on a voluntary basis and will be paid at the overtime rate, as per the Malaysia Employment Act. To this end, we are committed to progressively adjust work schedules towards a 60-hour work week in line with international standards. This ensures that our employees are not overworked and have enough time to rest and recharge.



#### **FAIR REMUNERATION**

In the belief that every everyone deserves to be fairly compensated for their hard work and dedication, we ensure that all our employees receive salaries no lower than the minimum wage rate established by the local labour laws.

To ensure that our remuneration packages are competitive, we benchmark them against market rates and finalise them based on mutual agreement between the company and the employee. We also adhere to fair labour practices and do not unlawfully withhold or deduct salaries, or impose any monetary penalties for any misconduct.



#### FREEDOM OF ASSOCIATION

We recognise and respect the right of our employees to engage in lawful group activities, whether formal or informal. As a company, we do not interfere with, restrain or coerce our employees in exercising this right, in accordance with the relevant local labour laws.



#### FREEDOM OF MOVEMENT

We acknowledge and uphold the mobility rights of our employees, and we do not impose any restrictions on their movement beyond

their working hours. Our workers are not required to seek permission to leave their workplace or accommodation during non-working hours, and we also provide hostel wardens who are available to assist them in arranging transportation.



#### FREEDOM TO HOLD PERSONAL DOCUMENTS

We value the right of our employees to possess their own personal documents and belongings. Our migrant workers have full ownership of their belongings and are free to resign at any time without any penalties. Further to this, we have established personal storage facilities in our hostels which they may use to ensure the security of their belongings



#### PROTECTING YOUNG CHILDREN AND PERSONS

We are dedicated to upholding a child's entitlement to education and denounce the employment of minors and young individuals who are under 18 years of age. In the event of any infringement of the age requirement, a remediation process is implemented.

Over the years, we have strictly adhered to our minimum age regulations and maintained a clean record with no reports of non-compliance



#### **EQUAL EMPLOYMENT AND DIVERSITY**

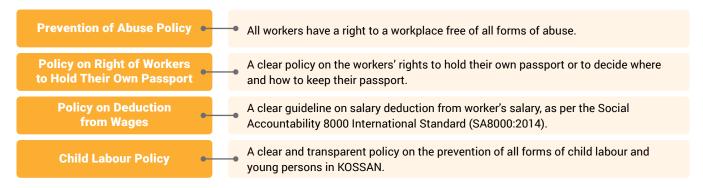
We champion equal employment opportunities, and as such, hire candidates based on qualifications and experience. Furthermore, we provide career advancement opportunities to high-performing employees regardless of their nationality, race, religion, gender, age or background. Our commitment to gender equality extends to our remuneration packages, where there is no differentiation between male and female employees when determining pay scales, increments or performance rewards.

#### **Policy Against Workplace Harassment & Discrimination**

We are committed to providing a work environment to all employees that is free of all forms of harassment and discrimination.

As required by the Kossan Code of Ethics and Conduct, all employees are required to report any case of harassment or discrimination to the Human Resources department in order to protect those affected by the incident in question.

In line with International Labour Organisation ("ILO") 11 Indicators of Forced Labour, we have also established other policies related to Social Accountability, as follows:



### Creating Value Through Social Engagement (Cont'd)

The implementation of the above policies is subject to ongoing verification by external independent social compliance auditors such as Worldwide Responsible Accredited Production ("WRAP") and Sedex Members Ethical Trade Audit ("SMETA").

#### Worldwide Responsible Accredited Production Certification Audit



All Glove Plants Have Received Gold Certification (March 2023)

Established in 2000, WRAP is an independent certification programme focused on promoting and certifying safe, lawful, humane and ethical manufacturing globally. WRAP certification audits involve the inspection of the entire production process to ensure that production is compliant with the WRAP principles, thereby providing customers with assurance that goods are ethically produced.

Our glove plants have undergone the WRAP audit (in phases) since 2020. As of March 2023, we have successfully received the GOLD Certificate of Compliance for all plants, indicating that our operations across these plants demonstrate full compliance with the WRAP principles.

As of March 2023, only 17 facilities in Malaysia have received Gold Certification, 8 of which belong to KOSSAN.



For more information about the eight plants certified by WRAP, refer to https://wrapcompliance.org/en/certification/facility-monitor-list/

#### Access to Remediation Action (Suara Kami)

Suara Kami is an external operational grievances tool/channel managed and operated by an independent third party to handle worker complaints and concerns on negative impacts they may have suffered as result of certain business practices.

The system was introduced in 2021, with SOPs shared across all our premises and translated into six languages (English, Malay, Bahasa Indonesia, Nepali, Burmese and Bengali). In addition, relevant helpline training for Suara Kami has also been fully implemented, thereby mitigating against any difficulties our employees may face in accessing and using the channel.



Responsible Glove Alliance Launches to Protect Industry Workers in Malaysia





#### Membership in the Responsible Glove Alliance

We are one of the seven founding members of the Responsible Glove Alliance ("RGA"), which was launched in March 2022. The purpose of the RGA is to enable collective effort between all glove suppliers and buyers towards reducing the risk of forced labour in rubber glove production within Malaysia.

### Creating Value Through Social Engagement (Cont'd)

All founding members of the RGA have committed to providing three years of financial support towards the alliance, in addition to committing to the alliance's core principles which recognise the importance of promoting responsible recruitment and employment practices in the medical supplies industry.

#### **Membership Commitments**

#### **Code of Conduct**

- Members will commit to the principles and standards outlined in the Freely Chosen Employment of the Responsible Business Alliance ("RBA") Code of Conduct
- These provisions align with the ILO Forced Labour Indicators, and prohibit all forms of forced, bonded (including debt bondage) or indentured labour, involuntary or exploitative prison labour, slavery and trafficking in persons

#### **Continuous Improvement**

 Members commit to undertaking continuous improvement measures, which include but are not limited to conducting assessments and social compliance activities and implementing corrective actions

#### **Cascading Commitments**

- Members will commit to cascading these commitments within their supply chains
- Minimum requirement will be to ensure immediate/next tier suppliers acknowledge and implement the principles and standards set in the Freely Chosen Employment section of the RBA Code of Conduct
- Members will be obligated to take measures to monitor supplier adherence to the principles

#### **Transparency and Accountability**

Members will commit to transparency and fostering accountability



More information on RGA and its membership commitments is available at https://www.responsibleglove.org/

#### **Our Performance**

#### In FY2022:

- Zero cases of discrimination were recorded across our business footprint, a testament to our efforts in embedding a culture
  of meritocracy where diversity is valued.
- · Zero cases of non-compliance with socioeconomic laws and regulations were recorded across our business footprint.

# Creating Value Through Social Engagement (Cont'd)

#### **WORKPLACE SAFETY**

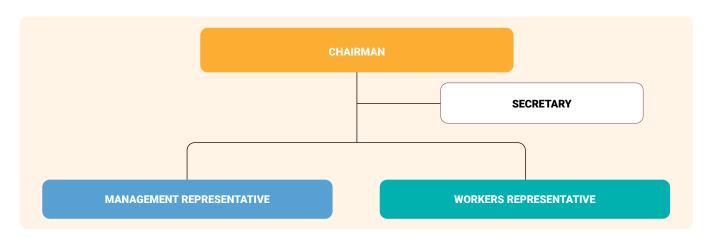
As a manufacturing company, our production processes naturally pose a range of occupational safety and health dangers, and it is incumbent on us to minimise these risks. To this end, we have implemented a comprehensive range of policies and practices, supported by trained personnel and regular assessments to identify emerging issues.

A centralised unit called Corporate Safety Health & Environment ("SHE") drives programmes, initiatives and the setting of goals and target relating to workplace safety and health. SHE reports directly to the Group Managing Director/Chief Executive Officer, thereby enabling more effective direction-setting and implementation of safety and health initiatives.

Beyond this, the roles and responsibilities of SHE include:

- Inspecting places of work
- Investigating any accidents that occur
- Assisting in the development of safety and health rules, and our safety system
- Reviewing the effectiveness of our safety and health programmes
- Carrying out studies on trends in accidents, near-misses, dangerous occurrences, occupational poisoning and occupational diseases that occur on our premises
- Reviewing our safety and health policies and making recommendations to Management on any revisions therein
- Making recommendations to Management on remedial measures to be taken on any matter prejudicial to the safety and health of persons at the place of work, and recording such recommendations in reports

The overall structure used to govern safety and health across the Group is detailed below:



Our commitment to workplace safety and health is reinforced by our Occupational Safety and Health ("OSH") Management System framework, which is guided by ISO 45001 Occupational Safety and Health Management System. The framework enables a comprehensive approach to safety management where all aspects of safety are considered and managed with accountability.

Key Components of	Kossan's OSH Framework
A SAFETY AND HEALTH POLICY	SAFETY AND HEALTH AUDIT
B SAFETY AND HEALTH OFFICERS	F SAFETY AND HEALTH TRAINING AND AWARENESS
C SAFETY AND HEALTH ASSESSMENT	G EMERGENCY PREPAREDNESS
D SAFETY AND HEALTH OBJECTIVES AND TARGETS	

### Creating Value Through Social Engagement (Cont'd)

## A

#### **SAFETY AND HEALTH POLICY**

Our dedication to safety and health is evident in our Safety and Health Policy, which outlines our pledge to:

- Implement measures to ensure occupational safety and health
- Eradicate potential occupational hazards
- Monitor safety and health indicators
- Report and resolve safety and health incidents
- Comply with all relevant OSH legislation
- Foster a culture of health and safety awareness

This policy is communicated to and shared with all employees, vendors, and other stakeholders to ensure everyone is aware of our commitment to safety and health.

## В

#### **SAFETY AND HEALTH OFFICERS**

Registered safety and health officers are present at all of our plants to ensure the effective management of safety and health matters in line with local laws issued by the Department of Safety and Health ("DOSH") as well as industrial guidelines and standards.

In the event of any safety and health incidents, the officers investigate according to DOSH guidelines and report to Management and DOSH accordingly. Corrective and preventative actions are then formulated and implemented based on these findings.

During the year in review, we recorded zero work-related fatalities at our plants.

### C

#### SAFETY AND HEALTH ASSESSMENT

With the aim of proactively identifying potential hazards within our operational processes and minimising risks to employees, we regularly conduct Hazard Identification, Risk Assessment and Risk Control ("HIRARC") assessments. The findings from these assessments are duly recorded, before being subsequently used to develop mitigation measures and formulate targets for improved performance.

### D

#### SAFETY AND HEALTH OBJECTIVES AND TARGETS

With the aim of driving progressive improvement to our safety and health performance, detailed objectives and targets are developed in accordance with our safety and health policy. These targets are also influenced by the results of safety and health indicator reviews and audits.

### E

#### **SAFETY AND HEALTH AUDIT**

Annual safety and health audits are conducted by the Internal Audit Department, with findings discussed with Management and presented to the Audit Committee. Additionally, plants undergo external audits by DOSH, our customers and other third-party certification bodies, with management ensuring that corrective actions are taken promptly.



#### SAFETY AND HEALTH TRAINING AND AWARENESS

Regular safety and health training programs and workshops are conducted to continuously improve employees' general safety knowledge, first aid and emergency response preparedness. Additionally, specific knowledge for operational tasks, such as the handling of chemicals and spillage, is also provided.

To ensure the safe handling of hazardous chemicals, trained safety and health officers handle them according to specifications and safety procedures listed in Material Safety Data Sheets. These officers are equipped with personal protective equipment to prevent any harm. In case of chemical spillage incidents, strategically located chemical spillage kits, emergency showers, and eye washout stations at each plant ensure employee safety.



#### **EMERGENCY PREPAREDNESS**

With the aim of driving preparedness for emergencies, each plant follows an established framework and clear procedures. This includes the formation of an Emergency Response Team ("ERT"), use of emergency evacuation plans for different emergency scenarios, and the identification of employee assembly points.

Further to this, emergency drills for various scenarios such as fire, flood, health disease, occupational injury and fatalities are conducted regularly by the ERT, thereby driving improved execution in the event of an actual emergency.

#### **Our Performance**

As of FY2022, 96% of our plants have now successfully obtained the ISO 45001:2018 certification, while 74% of our plants plants have successfully obtained the ISO 14001:2015 certification.

During the past year, we also successfully conducted a pilot Work Related Road Safety Program ("WRRS") at one of our plant, which was carried out in collaboration with SOCSO and the Malaysian Institute of Road Safety Research ("MIROS"), in compliance with ISO 39001:2012.

# Creating Value Through Social Engagement (Cont'd)

#### **HEALTH AND WELLNESS**

We believe that all employees should be able to balance their work responsibilities with holistic physical, mental and social wellbeing. To this end, we have introduced a range of programmes that enable them to find this balance and to feel supported by the management in putting their needs first.

In FY2022, we stepped up our action on employee wellness with the launch of our Workplace Health Programme ("WHP"), an occupational health initiative led by the Corporate SHE to support our employees' physical and mental health needs. The programme was delivered during SHE Week across all our plants. In conjunction with the programme, a virtual mental health talk was also held, enabling our employees to develop a better understanding of mental health issues at the workplace and how to manage it. An external expert was invited as the speaker to provide in-depth understanding about these important issues.



Our Management team at the launch of WHP week on 5 October 2022.

Cognisant of the strains placed by working long hours in physically demanding roles, we also offered our employees a free comprehensive eye examination which was conducted by the optometry team from the Management and Science University ("MSU"), providing them with important insight on their eye health and eyesight status.





Snapshots of the eye examinations provided by the team from MSU.

Beyond these initiatives, our employees continue to benefit from the medical offered by our in-house outpatient clinic, KOSSAN Wellness Centre, which is managed in collaboration with ASP Medical Group. Ideally located within reach of all our plants, the clinic is easily accessible for all employees, with migrant workers provided with transport should they have any medical issues that require attention. Further to this resource, individual clinics are located at each of our factory sites and staffed with qualified doctors, enabling us to address medical situations that require immediate attention and action.

### Creating Value Through Social Engagement (Cont'd)

#### PEOPLE DEVELOPMENT

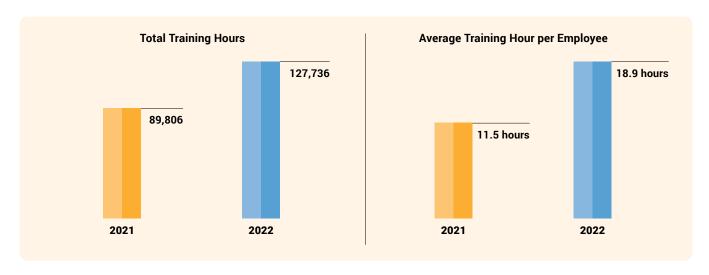
Our investments in training and education benefit us in two key ways – by enhancing the human capital at our disposal and enabling us to attract and retain top quality talent. Beyond these factors, we also believe that is our duty to offer work environments that facilitate continuous professional and personal development, thereby enabling our employees to fulfil their potential.

To this end, our dedicated learning and development designs programmes that are customised to the role-specific needs of targeted groups within our employee base, with modules offered pertaining to technical skills, soft skills, management skills and leadership training. These modules are offered to employees through on-the-job trainings at plants, in-person workshops and our in-house online learning platform.

In FY2022, a key focus area of training was environmental management and carbon management, wherein two programmes were offered to our employees. The first of these programmes was geared towards driving awareness of our Environmental Management System ("EMS"). It was conducted in collaboration between Kossan Latex Industries (M) Sdn. Bhd. and Wear Safe (Malaysia) Sdn. Bhd. with the aim of upskilling employees on waste management, energy saving and compliance, in order to drive achievement of the targets and goals of our L.I.V.E 12 Sustainability Principles. Meanwhile, our Corporate Sustainability department conducted introductory training for key management personnel on carbon management and the carbon accounting process, covering topics that included an overview on carbon accounting, an overview on Scope 1, 2 and 3 emissions, the importance of climate reporting for businesses and stakeholders, and the carbon data collection process.

#### Our Performance

In FY2022, our employees completed a total of 127,736 learning and development hours. This translates to 18.9 training hours per employee, which is a reflection of our commitment to driving upskilling and continuous professional development across our workforce.

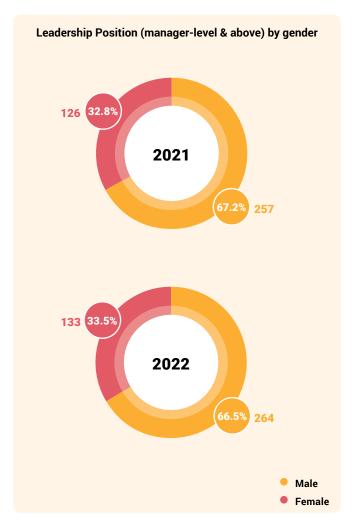


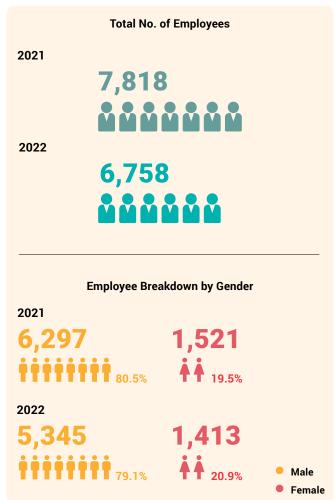
Further to this, the performance of all employees is evaluated regularly. Evaluations begin with an employee self-evaluation in relation to set KPIs. After this, further evaluations are conducted by direct superiors and Senior Management, with the results of these evaluations utilised to determine performance-linked bonuses, increments, competitive benefits and promotions to reward those who meet or surpass their KPIs.

#### **EMPLOYMENT OPPORTUNITIES**

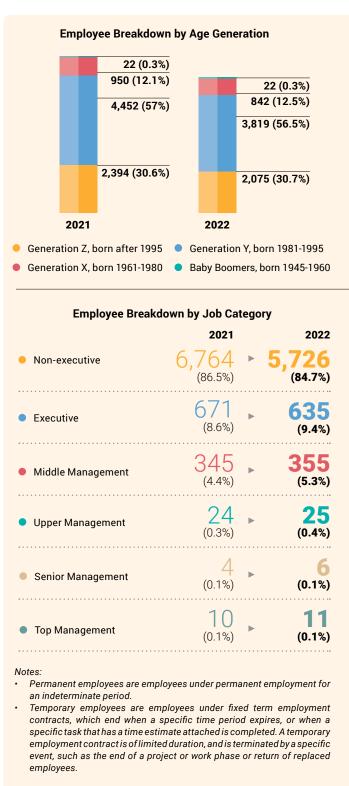
As a leader in our industry, we seek to nurture an organisation that values and promotes diversity by race, gender, religion, age, socio-economic group and culture, pertaining to which a breakdown of our workforce is provided below.

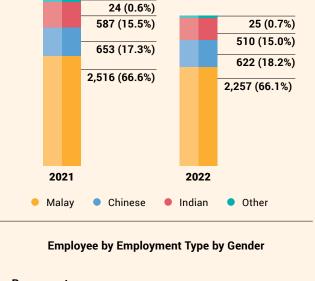
#### **Workforce Profile**



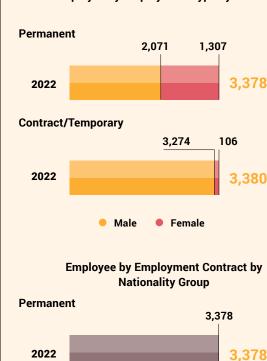


#### Workforce Profile (Cont'd)



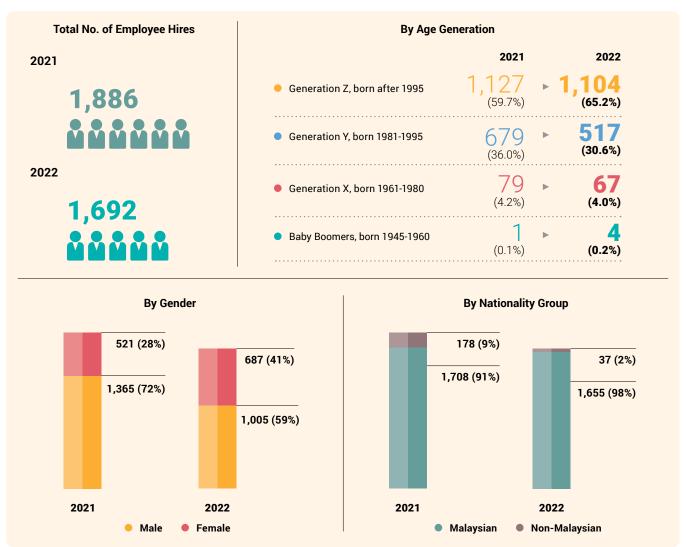


Employee Breakdown by Ethnicity (Local only)

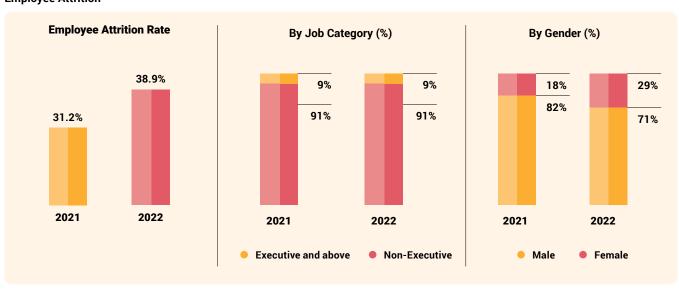




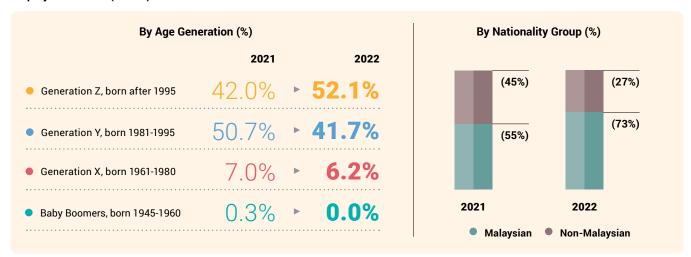
#### **New Hires Profile**



#### **Employee Attrition**



#### **Employee Attrition (Cont'd)**



#### **COMMUNITY WELFARE**

As a responsible organization, we embrace our duty to uplift underprivileged communities, conscious of the long-lasting impact we can create through our resources and reach. To this end, we established Yayasan Kossan with the objective of funding and supporting philanthropic activities for education and social welfare.



In FY2022, Yayasan Kossan conducted a range of initiatives to benefit local communities, including:

- Sponsoring provisions for selected charity homes during festive seasons
- Providing financial assistance to underprivileged communities towards purchasing basic schooling items including school bags, uniforms, shoes, socks, stationery and books
- Refurbishing classrooms at selected schools, including by supplying new table and chairs for students and teachers, and carrying our repainting works
- Raising funds to improve the existing facilities and the cleanliness of public areas in Pulau Ketam, in line with Pulau Ketam's Sustainable Environmental Project
- Donating pet foods and other necessities to alleviate the burden of animal shelters
- Increasing awareness on health and safety within local communities by providing free health screenings, conducting health and safety talks, and carrying out other activities
- Cultivating patriotism amongst the younger generations in conjunction with Malaysia 65th Independence Day
- Taking climate action by planting trees under our Plant A Tree programme



Students from SJKT Methodist Kapar, where we sponsored a Deepavali celebration.





Partial Certificates of animal adoption from Zoo Negara. (Yayasan Kossan donated RM10,000 and adopted 10 animals from Zoo Negara)



Through the YK Kids Get Ready To School Programme, we provided essential school supplies to 12 schools in the Klang area.



A total of 19 Kossanians volunteered for the Plant A Tree programme at Free Tree Society ("FTS") in Bangsar.

## **APPENDICES**

#### PERFORMANCE DATA TABLES

#### **ENVIRONMENTAL**

#### **Waste Management**

Waste Management	202	21	2022	
	Gloves	TRP	Gloves	TRP
Scheduled waste disposal through incineration (with or without energy recovery), landfilling, other disposal operations (MT)	No breakdown	Disclosure begins in FY2022	141.70	7.22
Scheduled waste reused/ recycled/ other recovery process (MT)	No breakdown		6,581.02	0
Total Scheduled Waste Generated (MT)	7,598.22		6,722.72	7.22
Scheduled Waste Generated Intensity	0.352 kg/ 1,000 pcs gloves		0.428 kg/ 1,000 pcs gloves	1.477 kg/ 1,000 kg rubber compounded
Non-scheduled Waste Disposal through incineration (with or without energy recovery), landfilling, other disposal operations (MT)	No breakdown		2,824.03	558.34
Non-scheduled waste reused/ recycled/ other recovery process (MT)	No breakdown		160.19	238.87
Total Non-scheduled Waste Generated (MT)	3,094.53		2,984.22	797.21
Non-scheduled Waste Generated Intensity	0.143 kg/ 1,000 pcs gloves		0.190 kg/ 1,000 pcs gloves	164.10 kg/ 1,000 kg rubber compounded
Overall Waste Generated (MT)	10,692.75		9,706.94	804.43
Overall Waste Generated Intensity	0.495 kg/ 1,000 pcs gloves		0.618 kg/ 1,000 pcs gloves	164.58 kg/ 1,000 kg rubber compounded

#### **Raw Material Consumption**

#### **Gloves Division:**

Raw Material	Glo	ves
	2021	2022
Latex Consumption Intensity	0.01007 MT/ 1,000 pcs gloves	0.01013 MT/ 1,000 pcs gloves
Nitrile Consumption Intensity	0.00772 MT/ 1,000 pcs gloves	0.00766 MT/ 1,000 pcs gloves

#### TRP Division:

Raw Material	TF	TRP		
	2021	2022		
Natural Rubber & Synthetic Rubber Consumption Intensity	Disclosure begins in FY2022	424.899 kg/ 1,000 kg rubber compounded		
Metal Components Consumption Intensity		503.657 kg/ 1,000 kg rubber compounded		

#### **Carbon Footprint**

Emission Scope	Emission by	20	21		2022	
	Activity Data	Gloves (Restated)	TRP	Gloves	TRP	Total
Scope 1 Stationary Combustion	Natural Gas	382,028.27	Disclosure	292,544.52	1,880.26	294,424.78
(tonnes CO <sub>2</sub> e)	LPG	N/A	begins in FY2022	0	522.08	522.08
	Diesel	N/A	112022	27.24	1.72	28.96
Scope 1 Mobile Combustion	Diesel	N/A		405.39	117.58	522.97
(tonnes CO <sub>2</sub> e)	Petrol	N/A		69.08	53.58	122.66
Scope 2 (tonnes CO <sub>2</sub> e)	Purchased Electricity	130,997.74		115,116.57	10,903.68	126,020.25
Scope 3 (tonnes CO <sub>2</sub> e)	Business Travels	N/A		28	.45	28.45
	Employee Commuting	N/A		5,22	22.04	5,222.04
Total Scope 1 & 2 (tonnes CO <sub>2</sub> e)		513,026.01		408,162.80	13,478.90	421,641.70
Total Scope 1, 2 & 3 (tonnes CO <sub>2</sub> e)		513,026.01		426,8	392.19	426,892.19
Scope 1 & 2 Intensity		$0.024$ tonnes $CO_2e/$ 1,000 pcs		0.026 tonnes CO <sub>2</sub> e/ 1,000 pcs gloves	2.758 tonnes CO <sub>2</sub> e/ 1,000 kg rubber	
		gloves			compounded	

#### Note:

- Environmental data is provided on monthly basis by cross-functional teams at each of our manufacturing facilities, through a cloud-based system. Data is verified against documentary evidence submitted (including invoices, meter readings and consumption records).
- Taking CH<sub>4</sub> & N<sub>2</sub>O into consideration to calculate our emission, hence restating of 2021 Scope 1 emission data.
- Carbon emissions from purchased electricity (Scope 2) is calculated based on the emission factors 2019 from 2019 Grid Emission Factor (GEF) (Source: https://meih.st.gov.my/documents/10620/384e88c1-b782-49a1-8dff-74c836b3a3f7), hence restating the Scope 2 emission reported in FY2021.

#### Renewable and Non-Renewable Energy Consumption

Electricity	20	21	2022	
	Gloves	TRP	Gloves	TRP
Electricity Consumption (kWh)	167,945,825.00	Disclosure	147,585,356.12	13,979,073.41
Electricity Consumption Intensity	7.776 kWh/ 1,000 pcs gloves	begins in FY2022	9.399 kWh/ 1,000 pcs gloves	2,860.033 kWh/ 1,000 kg rubber compounded
Total Consumption (kWh)	167,945,825.00		161,564,429.53	

Note: Electricity consumption includes consumption from factories & hostels.

Renewable Energy	20	21	20:	22
	Gloves	TRP	Gloves	TRP
Renewable Energy Consumption (kWh)	3,066,789.00	Disclosure	2,834,791.00	0
Solar Panel Design Capacity	2.61 MWp	begins in FY2022	3.16 MWp	0
Renewable Energy Intensity	0.142 kWh/ 1,000 pcs gloves	F12022	0.181 kWh/ 1,000 pcs gloves	0
Total Consumption (kWh)	3,066,789.00		2,834,7	791.00

Natural Gas	20	2021		2022	
	Gloves	TRP	Gloves	TRP	
Natural Gas Consumption (MMBtu)	7,192,501.27	Disclosure	5,507,808.72	35,400.05	
Natural Gas Consumption Intensity	0.333 MMbtu/ 1,000 pcs gloves	begins in FY2022	0.351 MMbtu/ 1,000 pcs gloves	7.243 MMbtu/ 1,000 kg rubber compounded	
Total Consumption (MMbtu)	7,192,501.27		5,543,2	208.77	

LPG	20:	2021		22
	Gloves	TRP	Gloves	TRP
LPG Consumption (MMBtu)	Not tracked in 2021	Disclosure begins in	0	8,427.04
LPG Consumption Intensity		FY2022	0	1.724 MMbtu/ 1,000 kg rubber compounded
Total Consumption (MMBtu)			8,42	7.04

Diesel	202	2021		22
	Gloves	TRP	Gloves	TRP
Diesel Consumption (litre)	Not tracked in 2021	Disclosure begins in	159,591.24	44,127.96
Diesel Consumption Intensity		FY2022	0.010 litre/ 1,000 pcs gloves	9.028 litre/ 1,000 kg rubber compounded
Total Consumption (litre)			203,71	19.20

#### Renewable and Non-Renewable Energy Consumption (cont'd)

Gasoline	20:	2021		2022	
	Gloves	TRP	Gloves	TRP	
Gasoline Consumption (litre)	Not tracked in 2021	Disclosure begins in	29,673.66	23,013.58	
Gasoline Consumption Intensity		FY2022	0.002 litre/ 1,000 pcs gloves	4.708 litre/ 1,000 kg rubber compounded	
Total Consumption (litre)			52,68	7.24	

#### **Raw Water Consumption**

Water Consumption	202	2021		2022	
	Gloves	TRP	Gloves	TRP	
Water Consumption (m³)	3,296,986.47	Disclosure	3,273,230.25	134,371.28	
Water Consumption Intensity	0.153 m <sup>3</sup> / 1,000 pcs gloves	begins in FY2022	0.208 m <sup>3</sup> / 1,000 pcs gloves	27.49 m <sup>3</sup> / 1,000 kg rubber compounded	
Total Consumption (m³)	3,296,9	3,296,986.47		01.53	

#### **Water Withdrawal**

Water Withdrawal	20	21	2022	
	Gloves	TRP	Gloves	TRP
Municipal Portable Water (m³)	6,917,521.00	Disclosure	6,389,017.00	134,371.28
Reclaimed Water (m³)	710,266.72	begins in	1,139,000.71	0
Water Withdrawal Intensity	0.353 m <sup>3</sup> /	FY2022	0.479 m³/	27.49 m³/
	1,000 pcs		1,000 pcs	1,000 kg
	gloves		gloves	rubber
				compounded
Total Withdrawal (m³)	7,627,7	787.72	7,662,3	388.99

Note:

Water consumption includes consumption from factories & hostels.

Water consumption intensity in Gloves Division has increased due to lower output demand.

Note:

Water consumption includes consumption from factories & hostels.

Water withdrawal intensity in Gloves division has increased due to lower output demand.

#### **Water Discharge**

Water Discharge	2021	2022	
	Gloves	Gloves	
Total discharged (m³)	5,041,067.97	4,254,787.46	
By destination			
Surface water (m³)	5,041,067.97	4,254,787.46	
Subsurface / well (m³)	0	0	
Beneficial / other use (m³)	0	0	
Ocean (m³)	0	0	
Off-site water treatment (m³)	0	0	
Total treated water discharge (m³)	5,041,067.97	4,254,787.46	
By level of treatment			
Discharge to a third party without treatment (m³)	0	0	
Discharge to the natural environment without treatment (m³)	0	0	
Primary Treatment only (m³)	0	0	
Secondary Treatment (m³)	4,654,634.61	3,658,074.96	
Tertiary Treatment (m³)	386,433.36	596,712.50	
Total treated water discharge (m³)	5,041,067.97	4,254,787.46	
Total treated water discharge Intensity	0.233 m <sup>3</sup> /	0.271 m <sup>3</sup> /	
	1,000 pcs	1,000 pcs	
	gloves	gloves	

#### Note:

- Water discharged has reduced by approximate 15.6% however treated water discharged intensity has raised due to production lines operating at lower capacity.
- Meters installation at four of our older glove factories to track water discharge was only completed in July 2021 which leads to a lower water discharge volume and intensity for FY2021.
- There were no wastewater discharged by the TRP division.

#### **SOCIAL**

#### **Workforce Profile**

#### **Total No. of Employees**

	2021	2022
No. of Employees	7,818	6,758

#### Leadership Position (Manager-Level & Above) by Gender

Gender	2021	%	2022	%
Male	257	67.2	264	66.5
Female	126	32.8	133	33.5
Total	383	100	397	100

#### Workforce Profile (cont'd)

#### **Employee Breakdown by Gender**

Gender	2021	%	2022	%
Male	6,297	80.5	5,345	79.1
Female	1,521	19.5	1,413	20.9

#### **Employee Breakdown by Age Generation**

Age Group	2021	%	2022	%
Generation Z, born after 1995	2,394	30.6	2,075	30.7
Generation Y, born 1981-1995	4,452	57	3,819	56.5
Generation X, born 1961-1980	950	12.1	842	12.5
Baby Boomers, born 1945-1960	22	0.3	22	0.3

#### **Employee Breakdown by Ethnicity (Local only)**

Ethnicity Group	2021	%	2022	%
Malay	2,516	66.6	2,257	66 .1
Chinese	653	17.3	622	18.2
Indian	587	15.5	510	15.0
Other	24	0.6	25	0.7

#### **Employee Breakdown by Job Category**

Job Category	2021	%	2022	%
Non-executive	6,764	86.5	5,726	84.7
Executive	671	8.6	635	9.4
Middle Management	345	4.4	355	5.3
Upper Management	24	0.3	25	0.4
Senior Management	4	0.1	6	0.1
Top Management	10	0.1	11	0.1

#### **Employee by Employment Type by Gender in Year 2022**

Gender	Permanent	Contract/ Temporary
	0.071	
Male	2,071	3,274
Female	1,307	106
Total	3,378	3,380

#### Workforce Profile (cont'd)

#### Employee by Employment Contract by Nationality Group in Year 2022

Nationality Group	Permanent	Contract/ Temporary
Malaysian	3,378	36
Non-Malaysian	0	3,344
Total	3,378	3,380

#### Notes

- · Permanent employees are employees under permanent employment contracts for an indeterminate period.
- Temporary employees are employees under fixed term employment contracts, which end when a specific time period expires, or when a specific task that has a time estimate attached is completed. A temporary employment contract is of limited duration, and is terminated by a specific event, such as the end of a project or work phase or return of replaced employees.

#### **New Hires Profile**

#### **Total No. of Employee Hires**

	2021	2022
No. of Employee Hires	1,886	1,692

#### By Age Generation

Age Group	2021		2022	
	No. of New Hires	%	No. of New Hires	%
Generation Z, born after 1995	1,127	59.7	1,104	65.2
Generation Y, born 1981-1995	679	36.0	517	30.6
Generation X, born 1961-1980	79	4.2	67	4.0
Baby Boomers, born 1945-1960	1	0.1	4	0.2

#### By Gender

Gender	2021		2022	
	No. of New Hires	%	No. of New Hires	%
Male	1,365	72	1,005	59
Female	521	28	687	41

#### **By Nationality Group**

Nationality Group	2021		2022	
	No. of New Hires	%	No. of New Hires	%
Malaysian	1,708	91	1,655	98
Non-Malaysian	178	9	37	2

#### **Employee Attrition**

#### **Employees Attrition Rate**

	2021	
	Attrition rate	Attrition rate
Employees Attrition	31.2%	38.9%

#### Attrition Breakdown by Job Category (by percentage)

Job Category	2021	2022
	%	%
Executive and above	9	9
Non-executive	91	91

#### Attrition Breakdown by Gender (by percentage)

Gender	2021	2022
	%	%
Male	82	71
Female	18	29

#### Attrition Breakdown by Age Generation (by percentage)

Age Group	2021	2022
	%	%
Generation Z, born after 1995	42.0	52.1
Generation Y, born 1981-1995	50.7	41.7
Generation X, born 1961-1980	7.0	6.2
Baby Boomers, born 1945-1960	0.3	0.0

#### Attrition Breakdown by Nationality Group (by percentage)

Nationality Group	2021	2022
	%	%
Malaysian	55	73
Non-Malaysian	45	27

# GLOBAL REPORTING INITIATIVE (GRI) CONTENT INDEX WITH REFERENCE TO GRI STANDARDS

GRI STANDARD	DISCLOSURE	REFERENCE
GRI 2: General Disclosures 2021	2-1 Organizational details	3
	2-2 Entities included in the organization's sustainability reporting	4, 34
	2-3 Reporting period, frequency and contact point	4, 34
	2-4 Restatements of information	26, 45-46, 67
	2-6 Activities, value chain and other business relationships	8
	2-7 Employees	61-62
	2-8 Workers who are not employees	61-62
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