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Statement from the Board

The Board of Directors is pleased to present Lion Asiapac Limited's ("LAP") fourth Sustainability Report for the financial year 2021 ("FY2021"). LAP is committed to sustainable business practices that help to enhance stakeholder trust and the value of our brand.

To effectively discharge our responsibility, the Board has assigned the monitoring and overseeing the management of ESG factors to the Sustainability Committee ("SC"), which is headed by the Executive Director. The SC comprises key executives from the Group and representatives from the respective business functions. Together, we consider sustainability issues as an integral part of our strategic formulation, oversee the identification and management of risks and opportunities relating to ESG issues which are material to our business.

This report describes the identification of the ESG factors material to the LAP Group, which refers to the quicklime and hydrated lime, and trading businesses, and the policies, practices and performance relating to these ESG factors, as well as the targets for FY2021.

It is prepared in alignment with the sustainability reporting regulatory requirements of the Singapore Exchange, and with reference to the Global Reporting Initiative Standards.

The Company is committed to making improvements to its sustainability efforts in areas such as good corporate governance, transparency and accountability, and does so through a set of internal policies, structures and procedures. The Company will continue to work with its stakeholders towards promoting sustainability in its businesses.



About this Report

This report includes the environmental, social and governance ("ESG") practices of our business operations in Singapore and Malaysia.

For the preparation of this report, no third parties assurances has been engaged.

In line with LAP's continued commitment to environmental sustainability, no hard copies of this document have been printed. This report and previous editions are available on the company's website at http://www.lionasiapac.com/index.php/investors.

As part of our ongoing journey to champion sustainability, this report aims to share the initiatives and progress we have made during the financial year. Our strategic operations, namely the production of quicklime, quicklime powder and hydrated lime, are located in West Malaysia. The group's Singapore operation manages the trading of steel consumables.

As the COVID-19 pandemic wears on, its impact is obviously felt in every region, every industry, and indeed every aspect of life. It ushered in the opportunity to rethink how we work. It's a sea change that occurs less than once in a generation and has the potential to reshape society in countless ways. The next normal is going to be different. LAP is responding to this transition in terms of business viability, people health and safety, supply chain, compliance with laws and regulations, digital transformation of the business practices, et cetera. We will continue to navigate the difficult times by engaging our staff, customers, suppliers, and other business partners, and deliver a sustainable result to our stakeholders.

With lime manufacturing as our core business, our plants are optimised with the most advanced technology to reduce wastage. During the year, we strive to keep our plant and equipment in optimal condition to deliver as best a quality of our products as we could. Our lime products have been a vital part of everyday life in the communities. Clean air, portable water and fertile soil are just to name a few examples of its applications, contributing to a greener place to live in.

Our operations are supported by our most valuable asset, our employees. Health and safety are the utmost priority. We have implemented safe distancing measures and work from home practices in our effort to keep the threat of COVID-19 at bay. We continue to review our practices with the view to aligning the welfare of our employees to our business's sustainability strategy.

Sustainability efforts at Lion Asiapac

Sustainability Initiative

Partnerships and good community relations are critical for our operations.

Following collaboration with all relevant stakeholders, LAP ensures that their representations are appropriately identified and that adequate information, including both benefits and negative impacts, are conveyed to the affected.

Our initiative considers respect for human rights in the workplace, ban on forced and child labour, elimination of discrimination, provision of fair wages and working hours, and respect for freedom of association, the provision of a healthy and safe working environment, ethical conduct, including efforts to eliminate corruption.

We strongly believe in responsible sourcing, where through collaboration with suppliers, we ensure that all limestone originates from legal and responsible sources.

Sustainability Committee

In achieving its sustainability goals, the Board sets up its own sustainability team which comprises key management personnel. While the Board is responsible for formulating corporate sustainability strategies, the sustainability team focuses on implementing sustainability strategies, identifying and addressing emerging sustainability issues.



Sustainability Committee

The Executive Director chairs the Committee, which meets annually, or whenever needed, to plan and review the progress of our sustainability efforts.

The Board receives briefings on relevant ESG matters and consider these ESG risks when evaluating the group strategy.

Sustainability Approach

Good corporate governance, environmental sustainability and social growth are integral to the Group's business strategy.

Sustainability and social responsibility principles form the foundation of LAP's corporate values, regarding ethical actions and professional behaviour for management and employees.

In addition to corporate governance activities, the Group's risk management also anticipates commercial opportunities and mitigates risks to preserve value over the long term. Strategic, operational and commercial risks are evaluated through a precautionary approach.

Sustainability Scope

The scope of this report covers two significant business segments including Malaysia and Singapore.



Materiality Assessment

Our assessment is guided by the GRI reporting framework. Through the ongoing process of interaction with stakeholders, the sustainability committee has reviewed the material factors to reflect the changes over the last year. These are the material factors which have been identified:

Social Governance **Environment** Training and • Economic Corporate Energy performance development governance managment • Anti- Occupational Pollution health and corruption management safety

The material factors are mapped into the chart below reflecting the stakeholders importance against the impact on our business.



Stakeholder Engagement

The Sustainability Reports is published every year in accordance with the SGX requirements and GRI Standards. We have not engaged third party assurance.

Report content has been determined based on ongoing stakeholder dialogue and a review of issues that are critical to LAP.

Based on our analyses and discussions with management team, we have reviewed our materiality matrix to reflect the changes in stakeholder expectations over the last year.

LAP employs a variety of ways to engage its stakeholders and act upon the feedback received. These stakeholder engagements contribute towards continuous improvement, strong accountability, informed decision-making and proactive management of sustainability risks and opportunities.

As part of the business transformation process, the Group reviewed inputs from management, employees, independent consultants, comparative studies in the sector and region as well as feedback from the investment community to identify and map stakeholders who influence, or are influenced by, LAP and its operations. The process additionally established the objective of engagement, channels of communication and methods to cultivate relationships that create mutual value and shared trust.

LAP's stakeholders include customers, vendors, technology partners, contractors and regulatory bodies. In general, government ministries are local to the Group's countries of operation.

LAP engaged with the following stakeholders:

- (a) Customers: Regular meetings, platforms to network and build relationships, quotations, corporate website and emails;
- (b) Business partners: Quotations and requests for proposals, regular dialogue platforms;
- (c) Employees: Regular reviews and appraisals, employee dialogue sessions, intranet platform for policies, development programmes and training workshops/courses, meet the management sessions;
- (d) Financial community: results announcements, annual general meetings, corporate website and emails; and
- (e) Government and industry partners: Formal communications with regulatory authorities.

The Key topics and concerns of stakeholders are as follows:

- (a) Customers
 - Ability to offer competitive and cost-efficient products which are safe and environmentally responsible, flexibility to work together, clear channels of bilateral communication, compliance with customers' product requirements, timely delivery of products;
- (b) Business partners:

Terms and conditions of purchasing policies and Agreements, clear two-way communication channels, opportunities for growth and collaboration;

- (c) Employees:
 Conducive workplace, nurturing environment, fair labour practices and compensation, career growth/personal development opportunities, dynamic two-day communication platforms;
- (d) Financial community:

 Business resilience and financial performance, timely information, transparent, open and effective communication, responsible management, corporate governance and compliance;
- Government and industry partners:
 Compliance with regulations, collaborative efforts to share knowledge, joint development and deployment of best practices; and
- (f) Customers:
 Ability to offer competitive and cost-efficient products which are safe and environmentally responsible, flexibility to work together, clear channels of bilateral communication, compliance with customers' product requirements, timely delivery of products.



Governance

Code of Business Ethics and Conduct & Anti-Corruption Policy

We have a culture of zero tolerance for solicitation or bribery. Ethics is emphasised through all levels of employees through the above policies. These policies are executed through the annual compulsory declaration of conflict of interest for all employees within a controlled period.

Communication of anti- corruption policy and	FY2020	FY2021	Target FY2022
declaration of conflict of			
interest to employees	100%	100%	100%

Securities Transaction

LAP adopts a compliance code which establishes the framework of dealing in the securities of the company by employees. Officers who have access to price sensitive information are prohibited from dealing in the securities of LAP within specified time frames. This is in accordance with fair market practices and prevents contravening of the law.

Audit Committee and Internal Audit

The Audit Committee (AC), reviews all the operations within LAP to assess the risk likelihood of corruption. The internal audit department conducts independent investigations under the instructions of the AC and the Board. The AC also reviews existing policy and procedures to prevent the occurrence of corruption.

Whistle Blowing Policy

The whistle blowing policy is in place to encourage ethical reporting and to allay all fears of adverse repercussions. Genuine whistle blowers are protected from any unfair treatment resulting from their report and allows the matters to be reported directly to the AC.

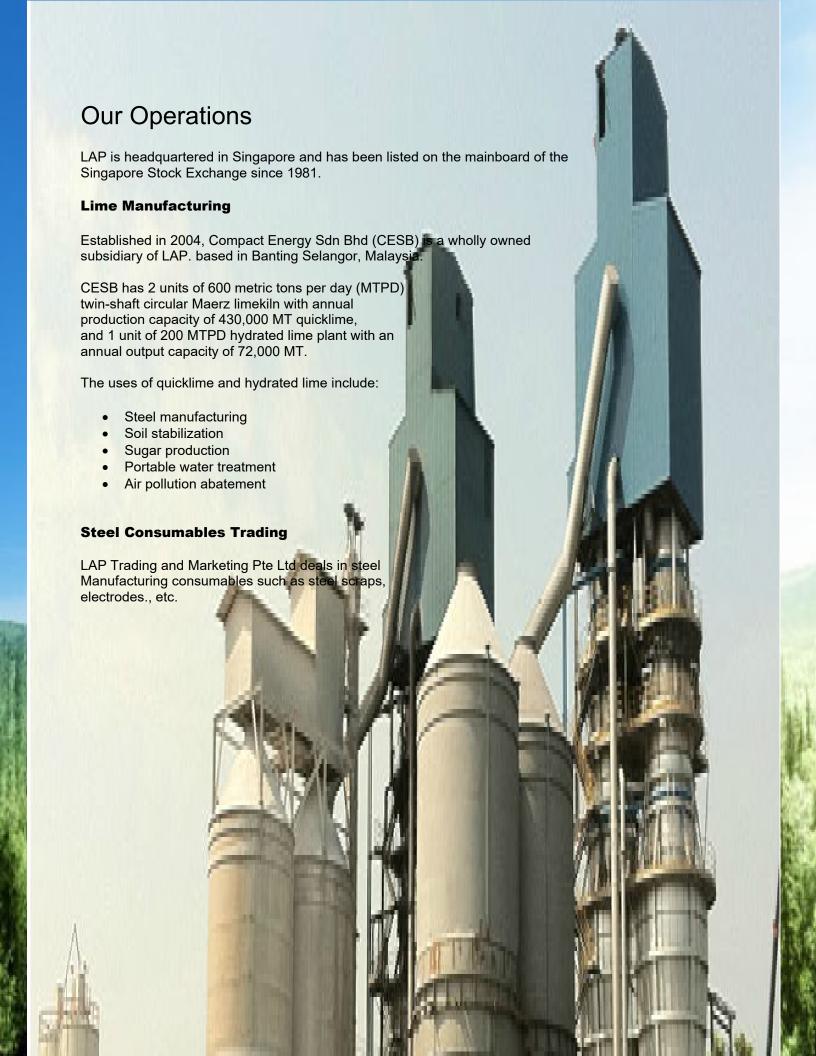
The AC considers the nature of the matter and further independent investigations may be carried out by the internal audit department.

Enterprise Risk Management

LAP maintains an enterprise risk framework which manages the risk of failure in achieving strategic objectives. Under this framework, all key operations are required to carry out a self-assessment exercise on a yearly basis.

This risk assessment requires key operations to identify risks, assess risk likelihood and impacts, and consider the effectiveness of the existing controls. All operation heads of department are involved in these assessments and are required to provide a written assurance to the adequacy and effectiveness of their departmental internal control system and risk management.

Incidents in relation to	FY2020	FY2021	Target FY2022
non-compliance and business ethics	Nil	Nil	Nil



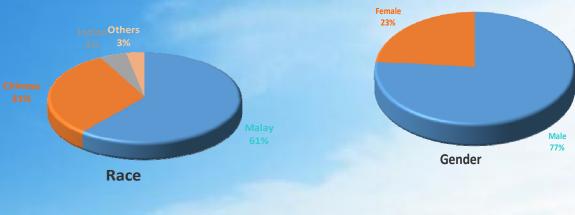
Our Employees

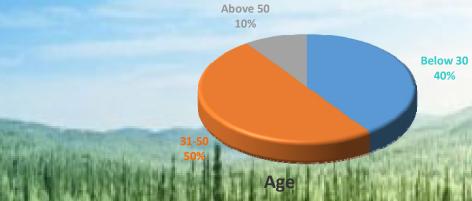
People is the most important to the sustainability of our group. Our emphasis in the welfare of our employees can be seen in our dedication to ensure a healthy and ethical work environment. Our operating policies and procedures are all testaments to our effort in this regard.

Diversity

We have a total of 56 employees in our Malaysian operation. Employees at the headquarters in Singapore consists entirely of Singaporeans and permanent residents.

These are the diversity of the workforce in our group for 2021:





Wages and employee benefits

We have complied with the Ministry of Manpower requirement on wages and contracts documentation. Additionally, permanent staff are entitled to a range of benefits.

Healthcare Coverage Annual bonuses Parental and childcare leave

Non Discrimination

We have a zero tolerance policy towards gender discrimination and sexual harassment.

Occupational Health and Safety

In response to the Covid-19 pandemic, LAP has implemented various precautionary measures to take care of the safety and well-being of the staff. These measures include the appointment of safe distancing officers, division of the working groups, enhanced cleaning measure etc. All staff are measured temperature twice a day, and are encouraged to visit doctors if they feel unwell. Office staff are provided with laptops in order to facilitate their work from home. Our health and safety system at lime production plant immediately responded to Covid-19 too, all the workers are provided with masks and measured temperature daily. Regular emails are sent to the employees in reminding them the good hygiene practice and minimise exposure to crowded place.

The number of Covid-19 cases reported are as follows:

	FY2020	FY2021	Target FY2021
Malaysia	Nil	6	Nil
Singapore	Nil	Nil	Nil

All cases were treated and recovered.

LAP has developed framework to systematically and methodically manage risks in all work processes. It requires swift investigation of any incident, and promotes a culture of open reporting. We strive for zero fatalities and accidents.

The Safety Committee (SC), comprising the Assistant General Manager, and representatives from various departments, has been established to implement and monitor the safety program. It is compulsory for all production staff to adhere strictly to the relevant Standard Operation Procedures under the Group's Corporate Policies and Procedures as well as Safety Regulations. Every new staff undergo training and education about health and safety, in addition to training on the job.

The SC conducts safety meeting on a quarterly basis, so as to instil and reinforce our staff with safety awareness. In our pursuit of a safe working environment, safety procedures are reviewed and appropriate actions are recommended where necessary. To ensure effectiveness, the meeting requires attendance from all staff, and an attendance rate of 90% must be achieved. The safety committee also tests the fire protection alarm system on a regular basis to ensure the system's effectiveness.

The emergent response team is set to comprise all levels of employees from department managers to workers. The team will respond to any incidents such as operational interruptions or natural disaster.

Employees are reimbursed for visits to medical facilities and are protected by insurance.

Accidents and Fatalities	FY2020	FY2021	Target FY2021
	1	Nil	Nil

On 14 December 2019, an unfortunate incident occurred where a project manager was killed after this by leavy machinery during the work of repairing lance pipes in limekiln. A revised safety policy was issued immediately by restricting unauthorised peronnel enter into the lime production plant area, a new safety officer was appointed for overseeing the safety matters for the lime production

Training and Education

LAP encourages its employees to engage in continuous learning and development. We invest in them and provide support to grow professionally and achieve their full potential. The human resource department plans and develop the training programme for the group.

All employees are entitled to a maximum of 80 hours training per year, which could be in the form of internal or external training. Employees are also accorded annual performance reviews and target setting exercises.

	FY2020	FY2021
Total Training Hours	215	525
Average Training Hours per Employee Trained	3.3	7.8

We target to keep the average training hours per employee at around 8 hours per year.

LAP provides support for training and education in various ways, including the reimbursement of membership fees and approval of study and exam leaves.

By supporting education and training, the group hopes to maintain its people, and build a competitive labour force for its business.



Economic

Markets

The Coronavirus continues spreading across the world Covid-19, governments such as Singapore and Malaysia only allow essential services to be continued to operate. Those industries such as steel manufacturing, construction, etc were closed, which largely affected the sales of the company. Travel restrictions are still in place, although it has little impact on the company's Malaysian lime business as most of the customers are domestic, it halted the exploration of the overseas business opportunities for the company. With the gradually resumption of the business activities of Malaysia, LAP hopes its business activities could be recovered back to normal.

The company carefully scrutinise the market through close collaboration with customers and other business partners. Strengthening existing business ties with customers, developing broader customer base, building customer trust are seen as crucial factors for business sustainability. The company strives to deliver high quality products in order to enhance the brand loyalty.

Competition remains one of the main challenges, the company emphasises on high quality product and better customer services to differentiate ourselves from our competitors

Customers

Our customers are placed as the top priority in our company, understand customer sits in the front line of our marketing strategy. Some customers' business were temporarily shut down during the lock down period in Malaysia, this has affected certain customers' ability in continuing their business. We collaborate with our customers through regular meetings to understand their difficulties if any, such as the business plans, cash flow forecasts, etc. In order to better help customers, we extended our credit terms, revised certain contract terms, so as to help them pass through this difficult time. This will help us to build a strong business relationship with customers.

Product quality, shortest delivery time, the provision of on demand solutions, etc., are the areas we focus in order to build trust relationship with customers.

Products

Our products could be used in numerous industries including steel manufacturing, water treatment, soil stabilization, sugar production et cetera. During the lock down period in Malaysia, our products continue to be supplied to water treatment, sugar production industries as they are considered in essential service industries.

Being a quality conscious producer, we place extra emphasis on the quality of our products that we offered to our customers. To ensure only high quality products leave our plant, our quality control teams conduct stringently inspections before deliveries are made to our customers. Our customer service team proactively communicate with our customers, customer feedback are gathered and communicated to quality control team for quality improvement.

Our production team monitors the condition of the plant, and make every effort to ensure our plant is operating at its optimum level with consistent output.

Suppliers

The company cautiously reassessed its supply network which may be seriously impacted by Covid-19, these including the review of the existing stock levels, the consideration of multiple suppliers and supply from multiple locations. We are able to select alternative supply if the existing supply was terminated due to Covid-19, and we consider the stock level is safe to meet our production requirements.

We will ensure that all the materials inputs in our operations are responsibly and reliably sourced.

To achieve the above, we rely on the effective internal management systems, strong supplier relationships, and close customer collaborations. The company is faced with limited raw material selection options, such risk is addressed through supplier's long term commitments to our business. The company carefully consider this key reliance and actively be prepared for new supplies.



Environment

The group's Malayisan lime manufacturing plant consumes substantial amount of energy during operations. Additionally, large amount of dusts and gases are produced which could be harmful to the environment if not controlled. In LAP's environmental policy, energy usage and emissions are the two points of focus.

Energy

The conservation of energy is crucial in lowering production costs. The energy usage review taskforce identifies energy saving opportunities throughout the entire manufacturing supply chain. Plans and targets are communicated to every staff and reviewed annually. Incentive is given to employees with innovative ideas to reduce the use of energy.

The table below shows the non-renewable fuel consumptions:

	FY2020 KwH('000)	FY2021 KwH('000)
Petcoke	133,008	148,309
Diesel	2,397	2,629
Electricity	8,675	9,155
Total	144,080	160,093
Total Production (MT)	193,328	230,836
Energy consumption rate Kwh per MT	0.75	0.69

The total consumptions of the non-renewable fuel increased as compared to last year due to more production activities, and the energy consumption rate reduced from 0.75 Kwh per MT to 0.69 Kwh per MT.

While the business environment remains volatile, the operating unit faces intensive market competitions. To produce better quality acceptable by our customers are always our production focus. We will closely monitor the energy consumption rate by targeting at same level consumption rate.

Besides the aim of lowering energy consumption rate, the use of cleaner energy in the form of electricity is encouraged to reduce the reliance on diesel. We will be consistently reviewing the practice and implement it when the time is right.

Emission

In the process of lime manufacturing, the amount of dusts and gases generated has to comply with the environmental regulations. We consistently monitor our emissions and ensure compliance at all times.

The following tables disclosed the emissions:

Quick lime plant

mg/m³	FY2020	FY2021	Compliance limit
Dust	42.6 – 49.7	34.0 - 83.1	150

Hydration lime plant

mg/m³	FY2020	FY2021	Compliance limit
Dust	28.3 - 49.2	32.3 – 101.7	50

The test results are conducted by a third party consultant, Intensive Energy Sdn Bhd. The dust emissions from the hydration plant exceeded the compliance limit according to a dust test in October 2020, this was due to the malfunction of the dust filter. The maintenance team immediately replaced the filter and ensured the dust emissions were within the compliance limit in the remaining period of the year.

The environmental impact from the emissions, were largely eased by the geographic location which is far away from the population condensed area.

Despite the plant is located in a remote area, we will continue with our efforts to maintain the acceptable level of emissions as per required by the local regulations.

Uses of our product to benefit the environment

Our lime products helps to address two main environmental issues: water and air pollution.

In water treatment plants, the use of lime products is essential for the treatment of drinking water. Raw water will be purified through the removal of impurities and limit the growth of bacteria. Its alkaline nature also helps to neutralise acidic water. We hope that our products will ensure that such a basic daily necessity in life is made readily available to everyone.

In factories and industries, the lime products are a cost effective method to treat waste water which would otherwise cause pollution when released into the sewage system. The odour from waste water will be removed and the pH adjusted. Metallic components are precipitated from the hazardous liquid preventing contamination of the environment.

The lime products also aid in absorbing and neutralising sulphuric components in the air. Industrial and incineration plants contributing to air pollution will be able to comply with air quality regulations and do their part in protecting the environment with the use of our products.

Feedback

LAP is committed to increasing the transparency in all aspects of its sustainability reporting. Feedback from stakeholders can be addressed to the company at joey.lah@liongroup.com.sq

GRI Content Index – Core Option

GRI Indicat	General Disclosures	Reference
or		
102-1	Name of the organisation	Sustainability Report (About This Report)
102-2	Activities, brands, products and services	Sustainability Report page (Our Operations)
102-3	Location of headquarters	Sustainability Report page (Our Operations)
102-4	Location of operations	Sustainability Report page (Our Operations)
102-5	Ownership and legal form	Annual Report page (Notes to FS – General)
		Annual Report page (Shareholding Statistics)
102-6	Markets served	Annual Report page (Financial information by operating segments)
102-7	Scale of the organisation	Annual Report page (Business structure)
102-8	Information on employees and other workers	Sustainability Report (Our Employees)
102-9	Supply chain	Sustainability Report (Our Operations)
102-10	Significant changes to the organisation and its supply chain	There are no significant changes
102-11	Precautionary principle or approach	Sustainability report (Sustainability at Lion Asiapac)
102-13	Membership of associations	Singapore National Employers Federation
102-14	Statement from senior decision- maker	Sustainability report (Statement from the Executive Director)
102-15	Key impacts, risks and opportunities	Annual report page (Chairman's Message)
		Annual report page (Information on financial risks)
102-16	Value, principles, standards and norms of behaviour	Sustainability report (Governance)
		Annual report page (Corporate Governance report)
102-17	Mechanisms for advice and concerns about ethics	Sustainability report (Governance)
		Annual report (Corporate Governance report)
102-18	Governance structure	Annual Report page (Business structure)
100.00		Annual report page (Management team)
102-20	Executive-level responsibility for economic, environmental and social topics	Sustainability Report (Board Statement)
102-23	Chair of the highest governance body	Annual Report (Corporate Governance Report)
102-24	Nominating and selecting the highest governance body	Annual Report page (Corporate Governance Report)
102-35	Remuneration policies	Annual Report page (Corporate Governance Report)
102-36	Process for determining remuneration	Annual Report page (Corporate Governance Report)
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GRI Content Index – Core Option

GRI	General Disclosures	Reference
Indicator		
102-40	List of stakeholder groups	Sustainability Report (Stakeholder Engagement)
102-41	Collective bargaining agreement	There is no collective bargaining agreement
102-42	Identifying and selecting stakeholders	Sustainability Report (Stakeholder Engagement)
102-43	Approach to stakeholder engagement	Sustainability Report (Stakeholder Engagement)
102-44	Key topics and concerns raised	Sustainability report (Materiality Assessment)
	Entities included in the consolidated financial statements	Annual report page (Notes to FS – Investment in subsidiaries)
	Defining report content and topic boundaries	Sustainability report (Materiality Assessment)
	List of material topics	Sustainability report (Materiality Assessment)
	Restatement of information	Sustainability report (Environment)
102-49	Changes in reporting	Sustainability Report (About this Report)
	Reporting period	Sustainability Report (About this Report)
	Date of most recent report	Sustainability Report (About this Report)
102-52	Reporting cycle	Sustainability Report (About this Report)
102-53	Contact point for questions regarding the report	Sustainability Report (About this Report)
	Claims of reporting in accordance with the GRI Standards	Report)
	GRI content index	Sustainability Report (GRI Content Index)
	External assurance	We have not engaged third party assurance
	Direct economic value generated and distributed	Annual Report
	Anti-corruption	Sustainability Report (Governance)
302-1	Energy consumption	Sustainability Report (Environment)
305-7	Nitrogen oxides (NOX), sulphur oxides (SOX), and other significant air emissions	Sustainability Report (Environment)
403-2	Types of injury and rates of injury, occupational diseases, lost days, and absenteeism and number of work-related fatalities	Sustainability Report (Occupational Health & Safety)
	Average hours of training per year per employee	Sustainability Report (Training and Education)
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