OUR MATERIAL SUSTAINABILITY MATTERS

SUSTAINABILITY MATERIAL MATTERS

MATERIALITY ASSESSMENT

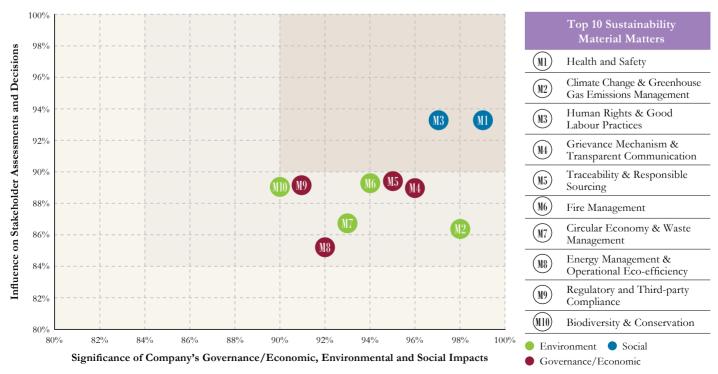
IOI conducts a full yearly materiality assessment to identify material matters that have significant impacts to stakeholders and our business. Our materiality assessment process is guided by Bursa Malaysia's Sustainability Reporting Guide 3rd Edition, Bursa Malaysia's Materiality Toolkit, and the Global Reporting Initiative ("GRI") 3: Material Topics 2021. The material matters are also considered based on the latest trends related to global sustainability issues in the palm and other relevant sectors, requirements from ESG rating agencies, and sustainability standards as well as stakeholders' concerns and expectations. The risks and opportunities of the identified material matters relevant to IOI are analysed together with the company's business goals and strategies and disclosed in the current reporting cycle. The process of determining the material matters is as follows:



MATERIALITY MATRIX

This year, four new materiality matters are identified as our top ten material matters (i.e., fire management, energy management & operational efficiency, circular economy & waste management, as well as biodiversity & conservation). Details of the top ten priority materiality matters, our related response and links to the relevant UN Sustainability Development Goals, etc., can be found in section "Top 10 Sustainability Material Matters and Our Responses". The 11 Material Matters cited by Bursa Malaysia that have been considered by IOI but are not included in our top ten materiality matters will be disclosed and referenced in other sections throughout this report.

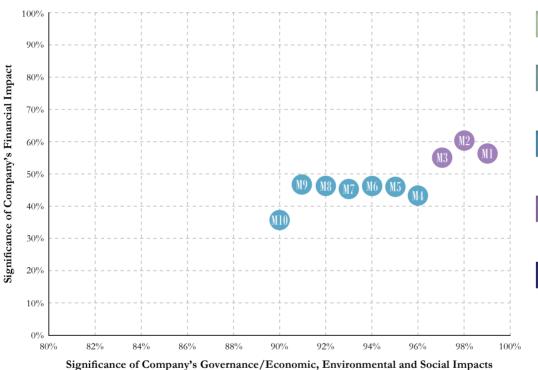
SUSTAINABILITY MATERIALITY MATRIX



DOUBLE MATERIALITY

A double materiality assessment was conducted to identify sustainability matters that have both significance to IOI's Environmental, Social, Governance/Economics as well as financial impact on IOI's performance, i.e., risk on profitability as well as ability to create economic value. This assessment involved relevant departments and business divisions across IOI Group. The scoring for the level of financial impacts are based on qualitative risks impact, categorised into 5 different levels of financial impacts according to our Enterprise Risk Management ("ERM") Framework for risk classification scoring. The results from the risk assessments are used to develop a risk mitigation action plan, and responsible person(s) are then assigned to implement the plan.

DOUBLE MATERIALITY MATRIX



No Impact

No changes in practices

Low Impact

Routine SOPs and Guidelines by management

Iedium Impact

Action and monitoring by relevant management

High Impact

Close attention required by top management

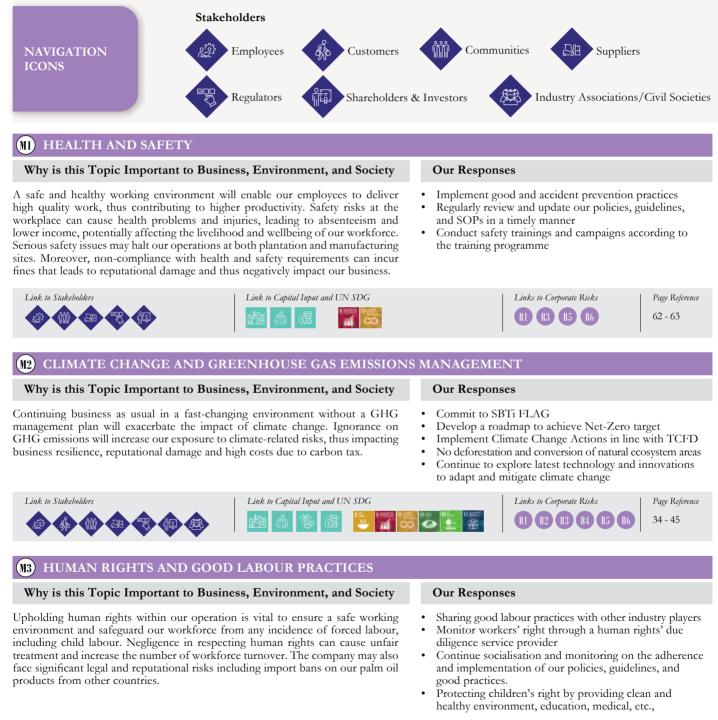
Very High Impact

Immediate action by top management and follow up by BSC

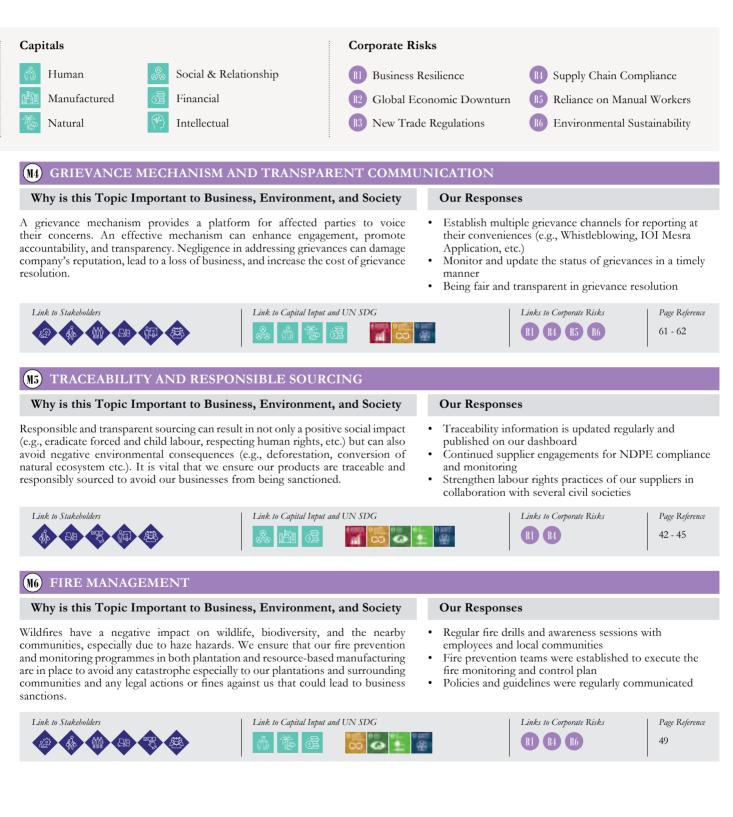
| Top 10 Sustainability Material Matters | |
|---|---|
| (M) Health and Safety | (M6) Fire Management |
| (N2) Climate Change & Greenhouse Gas Emissions Management | (M7) Circular Economy & Waste Management |
| (M3) Human Rights & Good Labour Practices | (M8) Energy Management & Operational Eco-efficiency |
| (M4) Grievance Mechanism & Transparent Communication | (M9) Regulatory and Third-party Compliance |
| (M5) Traceability & Responsible Sourcing | (MII) Biodiversity & Conservation |

OUR MATERIAL SUSTAINABILITY MATTERS

TOP 10 SUSTAINABILITY MATERIAL MATTERS AND OUR RESPONSES







| Why is this Topic Important to 1 | Business, Environment, and Society | Our Responses |
|--|--|---|
| Irresponsible production and consumption biodiversity and our future generations reduce our GHG footprint and other env carbon emissions by repurposing materia raw materials, and minimising environm the critical areas that has legal requirement | on can overexploit natural resources, putting at risk. We adopt the 7Rs of circularity to vironmental impacts. The 7Rs aim to reduce ls for other uses, reducing the need for new ental impact. Waste management is one of its and sustainability standards that we must egative impact on the environment, society, | Waste management according to law and regulations Waste such as solid POME and EFB are converted to value-added products such as fertilisers in plantations GHG reduction through methane capture facilities at palm oil mills Responsible water management IOI Palm Wood converts oil palm trunks into commercial products |
| Link to Stakeholders | Link to Capital Input and UN SDG | Links to Corporate Risks Page Reference RI R5 R6 34 - 36, 51 - 52 |
| MB ENERGY MANAGEMEN | T AND OPERATIONAL ECO-EFF | FICIENCY |
| Why is this Topic Important to I | Business, Environment, and Society | Our Response |
| resources, and producing less waste, ensure GHG reduction. The use of re- not relying fully on non-renewable ener- | ich as consuming less energy, using fewer will improve our efficiency and in turn, newable energy can assist the company in rgy sources, especially fossil fuel and coal. tional costs, affecting our bottom line and missions and avoid carbon taxes. | Replacing energy needs with resources that are renewable, such as biogas, liquefied natural gas, and biomass Adopting an Energy Management System and green electricity Installing solar panels and cogeneration plants |
| Link to Stakeholders | Link to Capital Input and UN SDG | Links to Corporate Risks Page Reference RI R3 R5 R6 36 - 38 |
| NO REGULATORY AND THI | IRD-PARTY COMPLIANCE | |
| Why is this Topic Important to I | Business, Environment, and Society | Our Responses |
| | | • |
| dherence to laws and regulations espe ompliance may result in penalties and hutdowns. Poor compliance can also l | arty requirements is a necessity to ensure ecially as a publicly listed company. Non- d a loss of productivity due to operation lead to adverse impacts to society and the | Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, includin third-party audits |
| dherence to laws and regulations espe- compliance may result in penalties and | cially as a publicly listed company. Non- d a loss of productivity due to operation | Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, including |
| dherence to laws and regulations espectompliance may result in penalties and hutdowns. Poor compliance can also lenvironment. | ecially as a publicly listed company. Non- d a loss of productivity due to operation ead to adverse impacts to society and the Link to Capital Input and UN SDG Image: Company of the termination of the termination of termin | Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, includin third-party audits Adherence to all applicable local and national regulation Links to Corporate Risks |
| Adherence to laws and regulations espectrompliance may result in penalties and hutdowns. Poor compliance can also lenvironment. | ecially as a publicly listed company. Non- d a loss of productivity due to operation ead to adverse impacts to society and the Link to Capital Input and UN SDG Image: Company of the termination of the termination of termin | Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, includin third-party audits Adherence to all applicable local and national regulation Links to Corporate Risks Page Reference |
| dherence to laws and regulations espected ompliance may result in penalties and hutdowns. Poor compliance can also le nvironment. Link to Stakebolders BIODIVERSITY AND CO Why is This Topic Important to Protection of our biodiversity and comportant to safeguard our environm | cially as a publicly listed company. Non- d a loss of productivity due to operation ead to adverse impacts to society and the Link to Capital Input and UN SDG Image and Imput and UN SDG Image and UN SDG <l< td=""><td> Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, includir third-party audits Adherence to all applicable local and national regulation Links to Corporate Risks R1 R3 R1 R6 </td></l<> | Compliance with sustainability certifications such as RSPO, MSPO and ISCC Regular audits by internal and external parties, includir third-party audits Adherence to all applicable local and national regulation Links to Corporate Risks R1 R3 R1 R6 |