	umitomo Chemical ustainability Report 2024	Introduction to the Sumitomo Chemical Group	Sustainability Management	Governance	Environment	Social	Policies and Guidelines	Independent Assurance Report	222	
List of Policies Calculation Standards for Environmental and Social Data Indicators GRI Standards Reference Table TCFD Index										

TCFD Index

This index provides links to the Sumitomo Chemical Group's disclosures on recommendations of the Task Force on Climate-related Financial Disclosure (TCFD).

		Relevant sections				
	Recommended disclosure content	The Sustainability Report 2024	Website and related reports			
Go	vernance Disclose the organization's governance pertain	ing to climate-related risks and opportunities.				
a)	Framework of the Board of Directors' oversight of climate related risks and opportunities	<u> Corporate Governance</u> <u> PP.044-057</u>	<u>Consolidated Financial</u> <u>Statements</u>			
b)	The role of management in assessing and managing climate- related risks and opportunities	<u> Structures for Responding to</u> <u> Climate Change</u> P.083	• <u>CDP Climate Change 2023</u> (<u>C1.1,C1.2)</u>			
Strategy Disclose the actual or latent impact on the business, strategy, and financial planning of climate-related risks and opportunities if such information is important.						
a)	Climate-related risks and opportunities the organization has identified over the short-, mid- and long-term	Risks and Opportunities P.084 Scenario Analysis PP.084-086	Annual Report 2024 PP.47-48 Consolidated Financial Statements			
b)	Impact of climate-related risks and opportunities on the organization's business, strategy and financial planning		<u>CDP Climate Change 2023</u> (C2.1, C3.2) <u>CDP Climate Change 2023</u> (C2.3, C3.3)			
c)	Resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario		CDP Climate Change 2023 (C2.4, C3.4) CDP Climate Change 2023 (C3.1, C3.5)			
Ris	k management Disclose how the organization is identifyir	ng, evaluating, and controlli	ng climate related risks			
a)	Organization's processes for identifying and assessing climate-related risks	<u> Structures for Responding to</u> <u> Climate Change P.083</u>	• <u>Annual Report 2024</u> PP.47-48			
b)	Organization's processes for managing climate-related risks	<u> Risks and Opportunities P.084</u>	<u>CDP Climate Change 2023</u>			
c)	How processes for identifying, assessing, and managing climate- related risks are integrated into the organization's overall risk management	• <u>Scenario Analysis PP.084-086</u>	<u>(C2.2)</u>			

			Relevant sections					
	Recom	mended disclosure content	The Sustainability Report 2024	Website and related reports				
Me	trics and targets	Disclose indicators and targets used in th and opportunities if such information is in		climate related risks				
a)		e organization to assess climate-related risks and e with its strategy and risk management process	Grand Design Toward Achieving Carbon Neutrality P.082 GHG Emissions Trends and Reduction Targets (Scope 1+2) P.086	Annual Report 2024 P.51				
	Cross-Industry, Climate-Related Metric Categories (Revised on October 2021)							
	GHG Emissions	Absolute Scope 1, Scope 2, and Scope 3; emissions intensity	GHG Emissions Trends and Reduction Targets (Scope 1+2, Scope3) PP.086-088	• <u>CDP Climate Change 2023</u> (<u>C6.1, 6.2, 6.3)</u>				
	Transition Risks	Amount and extent of assets or business activities vulnerable to transition risks	<u> <u> Risks and Opportunities</u> P.084 <u> Scenario Analysis</u> PP.084-086 </u>	• <u>CDP Climate Change 2023</u> (C2.2, C2.3)				
	Physical Risks	Amount and extent of assets or business activities vulnerable to physical risks	<u> <u> Risks and Opportunities</u> P.084 <u> Scenario Analysis</u> PP.084-086 </u>	• <u>CDP Climate Change 2023</u> (C2.2, C2.3)				
	Climate-Related Opportunities	Proportion of revenue, assets, or other business activities aligned with climate-related opportunities	• <u>Scenario Analysis PP.084-086</u>	• <u>CDP Climate Change 2023</u> (C2.2, C2.4)				
	Capital Deployment	Amount of capital expenditure, financing, or investment deployed toward climate-related risks and opportunities	Investments to achieve carbon neutrality P.084 Investment Scale P.084	Annual Report 2024 P.48 CDP Climate Change 2023 (C2.3, C2.4)				
	Internal Carbon Prices	Price on each ton of GHG emissions used internally by an organization	Investments to achieve carbon neutrality P.084	Annual Report 2024 P.48 CDP Climate Change 2023 (C4.3, C11.3)				
	Remuneration	Proportion of executive management remunera- tion linked to climate considerations	Remuneration (Applied to Directors and Executive Officers) PP.051-052	• <u>CDP Climate Change 2023</u> (<u>C1.3a)</u>				
b)) Scope 1, Scope 2, and if appropriate, Scope 3 greenhouse gas (GHG) emissions and related risk		Energy Consumption and Greenhouse Gas Emissions (Scope1, 2, 3) PP.087-088 Scenario Analysis PP.084-086	• <u>Annual Report 2024 P.49</u> <u>P.51</u>				
C)		e organization to manage climate-related risks and performance against target	Metrics and Targets (Risk) PP.086-088 Metrics and Targets (Opportunities) P.089 Specific initiatives for "Obligation" PP.090-092	• <u>Annual Report 2024</u> 				
			<u> Specific initiatives for</u> <u> "Contribution" PP.093-094</u>					