

Annex A

TCFD Recommendations and Guidance for All Sectors

Topic	Recommended Disclosure	Guidance
<p>Governance</p> <p><i>Disclose the organization's governance around climate-related risks and opportunities</i></p>	The board's oversight of climate-related risk and opportunities	<ul style="list-style-type: none"> • The processes and frequency for informing the board and/or committees about climate-related issues • Whether the board and/or board committees consider these issues when reviewing and guiding strategy, major plans of action, risk management policies, budgets and business plans, as well performance targets and capital expenditures and acquisitions/dispositions
	Management's role in assessing and managing climate-related risks and opportunities	<ul style="list-style-type: none"> • Whether the organization has assigned climate-related responsibilities to management-level positions or committees and how it defines such responsibilities • How information regarding climate-related issues is delivered to and monitored by management
<p>Strategy</p> <p><i>Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy and financial planning where such information is material</i></p>	The climate-related risks and opportunities the organization has identified over the short, medium and long term	<ul style="list-style-type: none"> • The relevant time horizons, taking into consideration the useful life of the organization's assets or infrastructure and the fact that climate-related issues often manifest themselves over the medium and longer terms • The specific climate-related issues potentially arising in each time horizon that could have a material financial impact on the organization • A description of the process(es) used to determine which risks and opportunities could have a material financial impact on the organization
	The impact of climate-related risks and opportunities on the organization's businesses, strategy and financial planning	<ul style="list-style-type: none"> • How identified climate-related issues have affected businesses, strategy and financial planning • The impact on businesses and strategy regarding products and services, supply chain and/or value chain, adaptation and mitigation activities, investment in research and development and operations • How climate-related issues serve as an input to financial planning processes, the time periods that are used, and how these risks and opportunities are prioritized; the interdependencies that affect long-term value • The impact on financial planning of the following areas: operations costs and revenues, capital expenditures and capital allocation, acquisitions or divestments, and access to capital
	The resilience of the organization's strategy, taking	<ul style="list-style-type: none"> • Forward-looking analysis of the resilience of the organization's strategy, taking into consideration a

	into consideration different climate-related scenarios, including a 2°C or lower scenario	transition to a lower-carbon economy consistent with a 2°C or lower scenario and, where relevant to the organization, scenarios consistent with increased physical climate-related risks.
Risk Management <i>Disclose how the organization identifies, assesses and manages climate-related risks</i>	The organization's processes for identifying and assessing climate-related risks	<ul style="list-style-type: none"> • How the organization determines the relative significance of climate-related risks in relation to other risks • Whether the organization considers existing and emerging regulatory requirements related to climate change (such as limits on emissions) • Whether the organization considers processes for assessing the potential size and scope of identified climate-related risks and definitions of risk terminology used or references to existing risk classification frameworks used
	The organization's processes for managing climate-related risks	<ul style="list-style-type: none"> • How the organization makes decisions to mitigate, transfer, accept or control and prioritize climate-related risks, including how materiality determinations are made
	How processes for identifying, assessing and managing climate-related risks are integrated into the organization's overall risk management	<ul style="list-style-type: none"> • How processes for identifying, assessing and managing climate-related risks are integrated into the organization's overall risk management
Metrics and Targets <i>Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material</i>	The metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk management process	<ul style="list-style-type: none"> • Whether and how related performance metrics are incorporated into remuneration policies • Internal carbon prices as well as climate-related opportunity metrics, such as revenue from products and services designed for a lower-carbon economy
	Scope 1, Scope 2, and, if appropriate, Scope 3 GHG emissions, and the related risks	<ul style="list-style-type: none"> • GHG emissions should be calculated in line with the GHG Protocol methodology to allow for aggregation and comparability across organizations and jurisdictions
	The targets used by the organization to manage climate-related risks and opportunities and performance against targets	<ul style="list-style-type: none"> • Whether the organization's key climate-related targets such as those related to GHG emissions, water usage, energy usage, etc., are in line with anticipated regulatory requirements or market constraints or other goals