

2020-2021 Task Force on Climate-related Financial Disclosures (TCFD) Report

ALL SECTOR FINANCIAL DISCLOSURES

Disclosure Focus Area	Recommended Disclosure	Source
Governance		
Disclose the organization's governance around climate-related risks and opportunities.	Describe the board's oversight of climate related risks and opportunities.	2021 CDP Climate Change, C1 2021 Environmental, Social and Governance Sustainability Report 2021 Proxy Statement
	Describe the management's role in assessing and managing climate-related risks and opportunities.	2021 CDP Climate Change, C1.2a 2021 Environmental, Social and Governance Sustainability Report
Strategy		
Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy and financial planning.	Describe the climate-related risks and opportunities the organization has identified over the short, medium and long term.	2021 CDP Climate Change, C2
	Describe the impact of climate-related risks and opportunities on the organization's businesses, strategy and financial planning.	2021 CDP Climate Change, C3
	Describe the potential impact of different scenarios, including a 2°C scenario, on the organization's businesses, strategy and financial planning.	2021 CDP Climate Change, C3
Risk Management		
Disclose how the organization identifies, assesses and manages climate-related risks.	Describe the organization's process for identifying and assessing climate-related risks.	2021 CDP Climate Change, C2.2
	Describe the organization's processes for managing climate-related risks.	2021 CDP Climate Change, C2.2
	Describe how processes for identifying, assessing and managing climate-related risks are integrated into the organization's overall risk management.	2021 CDP Climate Change, C2.2
Metrics and Targets		
Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities.	Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk-management process.	2021 CDP Climate Change, C4.1a 2021 CDP Climate Change, C4.2 2021 Environmental, Social and Governance Sustainability Report
	Disclose Scope 1, Scope 2 and, if appropriate, Scope 3 greenhouse gas (GHG) emissions and the related risks.	2021 CDP Climate Change, C6 2021 CDP Climate Change, C7
	Describe the targets used by the organization to manage climate-related risks and opportunities and performance against targets.	2021 CDP Climate Change, C4.1 2021 CDP Climate Change, C4.2 2021 CDP Climate Change, C4.3

Task Force for Climate-related Financial Disclosures (TCFD) (cont.)

ENERGY GROUP METRICS

Financial Category	Climate-Related Category	Recommended Disclosure	DTE's Response Mapping
Revenues	GHG Emissions	Estimated Scope 3 emissions, including methodologies and emission factors used.	2021 CDP Climate Change, C6.5
Revenues	Risk Adaptation & Mitigation	Revenues/savings from investments in low-carbon alternatives (e.g. R&D, equipment, products or services).	2021 CDP Climate Change, C2.3a 2021 CDP Climate Change, C2.4a 2021 CDP Climate Change, C4.3b 2021 CDP Climate Change, C4.5a
Expenditures	GHG Emissions	Describe current carbon price or range of prices used.	2021 CDP Climate Change, C11
Expenditures	Risk Adaptation & Mitigation	Expenditures (OpEx) for low-carbon alternatives (e.g., R&D, equipment, products or services).	2021 CDP Climate Change, C2.4a 2021 CDP Climate Change, C4.3b 2021 CDP Climate Change, C4.5a
Expenditures	Water	Percent water withdrawn in regions with high or extremely high baseline water stress.	2021 CDP Water Security, W1.2d
Assets	Water	Assets committed in regions with high or extremely high baseline water stress.	2021 CDP Water Security, W1.2d
Assets	Risk Adaptation & Mitigation	Investment (CapEx) in low-carbon alternatives (e.g., capital equipment or assets).	2021 CDP Climate Change, C-EU9.5a and C-EU9.5b
Capital	Risk Adaptation & Mitigation	Capital payback periods or return on capital deployed.	2021 CDP Climate Change, C2.4a 2021 CDP Climate Change, C3.4