

# Task Force on Climate-related Financial Disclosures (TCFD) Index

TCFD voluntary climate-related disclosure recommendations have been used to guide our reporting. We believe addressing climate change is key to achieving a sustainable, just, and resilient future for all. We are committed to transparency and will continue to share progress in our annual CSR Report and CDP submissions.

TCFD Disclosure Element	Topic	Description	Illumina CSR Report Section/2021 CDP Questionnaire Response
<b>Governance:</b> Describe organization's governance around climate-related risks and opportunities.			
Governance	Board oversight	Describe Board's oversight of climate-related risks and opportunities.	Illumina, <a href="#">11</a> ; <a href="#">CDP C1.1, C1.1a, C1.1b</a>
	Management role	Describe management's role in assessing and managing risks and opportunities.	Illumina, <a href="#">11</a> ; Integrity, <a href="#">73</a> ; <a href="#">CDP C1.2, C1.2a</a>
<b>Strategy:</b> Describe the actual and potential impacts of climate-change risks and opportunities on the organization's business, strategy, and financial planning where such information is material.			
Strategy	Climate risk and opportunities timeline	Describe the climate-related risks and opportunities the organization has identified over the short, medium, and long term.	Environment, <a href="#">39-50</a> ; Integrity, <a href="#">83</a> ; <a href="#">CDP C2.1a, C2.1b, C2.2, C2.2a, C2.3, C2.3a, C2.4, C2.4a</a>
	Climate risk and opportunities impact	Describe the impact of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning.	Environment, <a href="#">39-50</a> ; Integrity, <a href="#">76, 81, 83</a> ; <a href="#">CDP C2.2, C2.2a, C2.3b, C2.4b, C3.1, C3.1d, C3.1e, C3.1f, C3.3, C3.4</a>
	Targets to manage climate risk and opportunities	Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario.	Environment, <a href="#">39-50</a> ; Integrity, <a href="#">76, 81, 83</a> ; <a href="#">CDP C2.2, C3.1a, C3.2, C3.2a, C3.3</a>
<b>Risk Management:</b> Disclose how the organization identifies, assesses, and manages climate-related risks.			
Risk Management	Process to identify climate risk	Describe the organization's processes for identifying and assessing climate-related risks.	Illumina, <a href="#">11-13</a> ; Environment, <a href="#">39-50</a> ; Integrity, <a href="#">71-72, 76, 81, 83</a> ; Appendix, <a href="#">88-90</a> ; <a href="#">CDP C2.1, C2.1a, C2.1b, C2.2, C2.2a, C3.2a</a>
	Process to manage climate risk	Describe the organization's processes for managing climate-related risks.	Community, <a href="#">31-33</a> ; Environment, <a href="#">39-50</a> ; Integrity, <a href="#">71-72, 76, 81, 83</a> ; <a href="#">CDP C2.1, C2.1a, C2.2</a>
	Process to integrate climate risk in overall risk management	Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the organization's overall risk management.	Environment, <a href="#">41-42</a> ; Integrity, <a href="#">71-72, 76, 81, 83</a> ; <a href="#">CDP C2.2</a>
<b>Metrics &amp; Targets:</b> Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.			
Metrics & Targets	Climate-related metrics	Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk management process.	Environment, <a href="#">39-50</a> ; Integrity, <a href="#">71-72, 81, 83</a> ; Appendix, <a href="#">88-90</a> ; <a href="#">CDP C4.1, C4.1a, C4.2, C4.2a, C4.2b, C9.1</a>
	GHG emission data	Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks.	Environment, <a href="#">39-44, 47-48</a> ; Integrity, <a href="#">81, 83</a> ; Appendix, <a href="#">88-89</a> ; <a href="#">CDP C6.1, C6.3, C6.5, C6.10, C7.2, C7.3b, C7.5, C7.6b</a>
	Targets to manage climate risk and performance to targets	Describe the targets used by the organization to manage climate-related risks and opportunities and performance against targets.	Environment, <a href="#">39-40</a> ; Integrity, <a href="#">71-72</a> ; Appendix, <a href="#">88-90, 108</a> ; <a href="#">CDP C4.1, C4.1a, C4.1b, C4.2, C4.2a, C4.2b</a>