

ISSB Climate-related Disclosures Prototype

Content Index for 2021 Climate-related Disclosures Report

This content index is based on the International Sustainability Standards Board's (ISSB) [Climate-related Disclosures Prototype](#), released in November 2021.

Relevant information can be found in CLP's Climate-related Disclosures Report.

[View the Climate-related Disclosures Report](#)



Climate-related Disclosures

Disclosure Description	Location
Governance	
1. Disclosure of information on CLP's governance processes, controls and procedures used to monitor and manage climate-related risks and opportunities, as well as a description of CLP's governance body with oversight of climate-related risks and opportunities, and of management's role with respect to climate-related risks and opportunities. Aspects covered include:	
a) identity of the body or individual within the body responsible for climate-related risks and opportunities;	· Governance
b) how the body's responsibilities for climate-related risks and opportunities are reflected in terms of reference, board mandates and other relevant policies;	· Governance
c) how the body ensures that the correct skills and competencies are available to oversee strategies designed to respond to climate-related risks and opportunities;	· Governance
d) the processes and frequency by which the body and its committees are informed about climate-related matters and the associated climate-related risks and opportunities;	· Governance
e) how the body and its committees consider climate-related risks and opportunities when overseeing CLP's strategy, decisions on major transactions, and risk management policies, including any assessment of trade-offs and analysis of sensitivity to uncertainty that may be required;	· Governance · Risk management
f) how the body oversees the setting of climate-related targets and monitors progress towards them, including whether and how related performance metrics are incorporated into remuneration policies; and	· Governance
g) a description of management's role in assessing and managing climate-related risks and opportunities (for example, whether climate-related responsibilities have been assigned to specific management-level positions or committees, and that appropriate controls have been put in place by management to monitor climate-related matters, including ways in which climate-related risks and opportunities are considered and coordinated across different internal functions) and how the body oversees management in that role.	· Risk management
Strategy	
2. Disclosure of information regarding CLP's strategy for addressing climate-related risks and opportunities, including:	
a) the significant climate-related risks and opportunities that CLP reasonably expects could affect its business model, strategy and cash flows over the short, medium or long term;	· Physical risks · Transition risks · Pursuing opportunities
b) the impact of significant climate-related risks and opportunities on CLP's business model;	· CLP's Climate Vision 2050
c) the impact of significant climate-related risks and opportunities on management's strategy and decision making;	· CLP's Climate Vision 2050
d) the impact of significant climate-related risks and opportunities on CLP's financial position, financial performance and cash flows at the reporting period end, and the anticipated effects over the short, medium and long term; and	· CLP's Climate Vision 2050 · Allocating resources to support decarbonisation
e) the resilience of CLP's strategy to significant climate-related risks associated with the physical impacts of climate change and the transition to a lower-carbon economy.	· Assessing the resilience of Climate Vision 2050 using scenario analysis
3. Disclosure of information on significant climate-related risks and opportunities that are reasonably expected to affect CLP's business model, strategy and cash flows over the short, medium or long term. Specifically:	
a) a description of the processes in place to identify climate-related risks and opportunities that it reasonably expects could positively or negatively affect its business model, strategy, and cash flows;	· Risk management

Disclosure Description	Location
b) how CLP defines short, medium and long term and how the definitions are linked to CLP's strategic planning horizons and capital allocation plans;	· Risk management
c) a description of significant climate-related risks or opportunities and the time horizon over which each could reasonably be expected to have a financial effect on CLP;	· Physical risks · Transition risks · Pursuing opportunities
d) whether the risks identified are physical risks or transition risks. For example, acute physical risks such as increased severity of extreme weather events such as cyclones and floods, and chronic physical risks could include rising sea levels or rising mean temperatures. Transition risks could include regulatory, technological, market, legal or reputational risks.	· Physical risks · Transition risks · Pursuing opportunities
4. Disclosure of information on the impact of significant climate-related risks and opportunities on its business model. Specifically:	
a) a description of the current and anticipated effects of significant climate-related risks and opportunities on CLP's value chain for producing goods or services (for example, supply chains, operations, workforce, marketing and distribution channels); and	· Physical risks · Transition risks · Pursuing opportunities
b) where in CLP's value chain significant climate-related risks or opportunities are concentrated, (for example, geographical areas, facilities or types of assets, inputs, outputs or distribution channels).	· Physical risks · Transition risks · Pursuing opportunities
5. Disclosure of information on the impact of significant climate-related risks and opportunities on management's strategy and decision making, including its transition plans. Specifically:	
a) how CLP is responding to significant climate-related risks and opportunities including but not restricted to:	· CLP's Climate Vision 2050 · Physical risks
(i) how CLP plans to achieve any climate-related targets it has set, including how these plans will be resourced, the processes in place for review of those targets, and assumptions about the use of carbon offsets in achieving the target, including minimum quality or certification thresholds for the offsets;	· Transition risks · Pursuing opportunities
(ii) how CLP is advancing research and development related to climate change mitigation, adaptation, or opportunities;	· Transition enablers
(iii) whether CLP is adopting new technologies;	
(iv) what direct adaptation and mitigation efforts CLP is undertaking (for example, through workforce, changes in materials used or product specifications, or introduction of efficiency measures);	
(v) what indirect adaptation and mitigation efforts CLP is undertaking (for example, through working with customers and supply chains or use of certification schemes);	
(vi) the extent to which mitigation efforts rely on offsetting strategies and the factors affecting the choice of any offsetting strategy;	
b) plans and critical assumptions for legacy assets, including strategies to manage carbon- energy- and water-intensive operations, and to decommission carbon- energy- and water-intensive assets;	· CLP's Climate Vision 2050
c) quantitative and qualitative information about the progress of plans previously disclosed in accordance with 4a) and 4b).	· CLP's Climate Vision 2050 · Performance against the Climate Vision 2050 targets
d) how significant climate-related risks and opportunities are included in CLP's financial planning decision making (for example, in relation to investment decisions and funding).	· Allocating resources to support decarbonisation
6. Disclosure of information on the impact of significant climate-related risks and opportunities on CLP's financial position, financial performance and cash flows at the reporting period end, and the anticipated effects over the short, medium and long term. Qualitative and quantitative disclosures are covered when feasible for areas including:	
a) how significant climate-related risks and opportunities have affected CLP's most recently reported financial performance, financial position and cash flows;	<i>Due to the uncertainty of the impact of climate-related risks and opportunities on financial performance and financial statements, such disclosures are not available at this time.</i>

Disclosure Description	Location
<p>b) how management expects CLP's financial position to change over time in line with its strategy to address significant climate-related risks and opportunities, reflecting:</p> <p>(i) CLP's current and committed capital allocation plans and their anticipated impact on the financial position (for example, major acquisitions and divestments, joint ventures, business transformation, innovation, new business areas and asset retirements);</p> <p>(ii) CLP's planned sources of funding to implement the strategies;</p>	<p><i>Due to the uncertainty of the impact of climate-related risks and opportunities on financial performance and financial statements, such disclosures are not available at this time.</i></p>
<p>c) how management expects CLP's financial performance to change over time given its strategy to address significant climate-related risks and opportunities (for example, increased revenue from or costs of products and services aligned with a lower-carbon economy, consistent with the Paris Agreement; physical damage to assets from climate events; and the total costs of climate adaptation or mitigation); and</p>	<ul style="list-style-type: none"> · Physical Risks · Transition Risks · Pursuing opportunities
<p>d) how CLP's assessment of significant climate-related risks and opportunities has affected judgements made or present sources of estimation uncertainty in the financial statements.</p>	<p><i>Due to the uncertainty of the impact of climate-related risks and opportunities on financial performance and financial statements, such disclosures are not available at this time.</i></p>
<p>7. Disclosure of analysis on the resilience of CLP's strategy to significant climate-related risks (physical and transition), including:</p>	
<p>a) how the analysis has been conducted, including:</p> <p>(i) whether it has been conducted by comparing a diverse range of climate-related scenarios and whether it has used a Paris-aligned scenario and scenarios consistent with increased physical climate-related risks;</p> <p>(ii) which scenarios were used for the assessment and the sources of the scenarios used;</p> <p>(iii) an explanation of why CLP believes the chosen scenarios are relevant to assessing CLP's resilience to climate-related risks and opportunities;</p> <p>(iv) the time horizons over which the analysis has been conducted;</p> <p>(v) the inputs into the scenario analysis, including but not limited to— the scope of risks (for example, the scope of physical risks included in the scenario analysis), the scope of operations covered (for example, the operating locations used), and the level of detail in the assumptions (for example, geospatial coordinates specific to company locations or national- or regional-level broad assumptions); and</p> <p>(vi) management's assumptions about the way the transition to a lower-carbon economy will affect CLP, including policy assumptions for the jurisdictions in which the entity operates, macroeconomic trends, energy usage and mix, and technology assumptions;</p>	<ul style="list-style-type: none"> · Assessing the resilience of Climate Vision 2050 using scenario analysis
<p>b) the results of the analysis together with an assessment demonstrating how CLP's financial position and financial performance supports the resilience of the Group's strategy and business model over the short, medium and long term, including:</p> <p>(i) how assets and investments are aligned with or are sufficiently flexible to be reallocated, decommissioned, repaired and upgraded, in the event of physical disruption or chronic changes in weather patterns resulting from climate change; and</p> <p>(ii) the current or planned investment in lower-carbon alternatives (and what proportion that represents of overall investment), reskilling the workforce and the degree of capital flexibility available to withstand the physical effects of climate change.</p>	<ul style="list-style-type: none"> · CLP's Climate Vision 2050 · Assessing the resilience of Climate Vision 2050 using scenario analysis
<p>Risk management</p>	
<p>8. Disclosure of information on how climate-related risks are identified, assessed, managed and mitigated. This includes descriptions on:</p>	
<p>a) the process by which climate-related risks are identified;</p>	<ul style="list-style-type: none"> · Risk management
<p>b) the process, or processes, by which CLP assesses the significance of climate-related risks, including, where relevant:</p> <p>(i) how CLP determines the likelihood and impact of such risks (such as the qualitative factors or quantitative thresholds used);</p> <p>(ii) how CLP prioritises climate-related risks relative to other types of risks, including the use of risk assessment tools (for example, science-based risk assessment tools or other sources);</p> <p>(iii) which significant input parameters CLP uses (for example, data sources, the scope of operations covered and the level of detail used in assumptions); and</p> <p>(iv) whether CLP has changed the processes used compared to the prior reporting period;</p>	<ul style="list-style-type: none"> · Risk management
<p>c) for each significant climate-related risk, information that enables an understanding of how the risk is being monitored, managed, and mitigated, including related policies; and</p>	<ul style="list-style-type: none"> · Physical Risks · Transition Risks

Disclosure Description	Location
d) the extent to which, and how, these climate-related risk identification, assessment and management processes are integrated into CLP's overall risk management process.	· Risk management
Metrics and targets	
9. Disclosure of information on CLP's performance in managing significant climate-related risks and opportunities. This includes:	
a) cross-industry metrics (refer to 8);	<i>See below.</i>
b) industry-based metrics (see Appendix A);	<i>These are covered in CLP's 2021 Sustainability Report. The SASB Electric Utilities content indices provides reference to specific sections of the report.</i>
c) targets set by management to mitigate or adapt to climate-related risks or maximise climate-related opportunities; and	· CLP's Climate Vision 2050
d) other key performance indicators used by the board or management to measure progress towards the targets identified in 7c).	· CLP's Climate Vision 2050
10. Disclosure of cross-industry metrics, including:	
a) greenhouse gas emissions—in terms of absolute gross Scope 1, Scope 2 and Scope 3, expressed as metric tonnes of CO ₂ equivalent, in accordance with the Greenhouse Gas Protocol, and emissions intensity;	· CLP's GHG profile
b) transition risks—the amount and percentage of assets or business activities vulnerable to transition risks;	· Transition risks
c) physical risks—the amount and percentage of assets or business activities vulnerable to physical risks;	· Physical risks
d) climate-related opportunities—the proportion of revenue, assets or other business activities aligned with climate-related opportunities;	· Pursuing opportunities
e) capital deployment—the amount of capital expenditure, financing or investment deployed toward climate-related risks and opportunities;	· Allocating resources to support decarbonisation
f) internal carbon prices—the price for each metric tonne of greenhouse gas emissions used internally by CLP, including how CLP is applying the carbon price in decision-making (for example, investment decisions, transfer pricing, and scenario analysis); and	· Assessing the resilience of Climate Vision 2050 using scenario analysis
g) remuneration—the proportion of executive management remuneration affected by climate-related considerations in the current period.	· Governance
11. An explanation of the activities included within CLP's disclosed Scope 3 greenhouse gas emissions.	· CLP's GHG profile
12. CLP's climate-related targets, and:	
a) the objective of the targets (for example, mitigation, adaptation and conformance with sector and science-based initiatives);	· CLP's Climate Vision 2050
b) whether the target is absolute or intensity-based;	· CLP's Climate Vision 2050
c) whether the target is science-based, and if so, whether it has been validated by a third party;	· CLP's Climate Vision 2050
d) whether the target was derived using a sectoral decarbonisation approach;	· CLP's Climate Vision 2050
e) the timeframe over which the target applies;	· CLP's Climate Vision 2050
f) the base year from which progress is measured;	· CLP's Climate Vision 2050
g) any milestones or interim targets; and	· CLP's Climate Vision 2050
h) metrics used to assess progress towards reaching targets and achieving strategic goals.	· CLP's Climate Vision 2050