



Climate

ACCELERATING COMPLIANCE

The Accredibly Climate - Smart Sustainability and Climate Disclosure Platform

The Accredibly Climate - Smart Sustainability and Climate Disclosure Platform is an integrated, end-to-end web-based solution that supports the full lifecycle of climate and sustainability reporting.

The platform embeds compliance-by-design, ensuring alignment with AASB S1 and AASB S2 and other international standards while remaining practical for implementation within existing finance, risk and governance structures.

For intermediaries, the platform provides a repeatable delivery framework. For clients, it delivers clarity, governance and confidence under regulatory scrutiny.

The introduction of AASB S1 and AASB S2 marks a structural shift from voluntary sustainability disclosure to mandatory reporting that sits alongside general purpose financial statements. Climate information is now subject to governance, controls, documentation and assurance expectations comparable to financial reporting.

At the same time, regulatory scrutiny has increased. ASIC, APRA and international regulators expect boards to demonstrate oversight, consistency between climate disclosures and financial statements, and defensible underlying data and assumptions.

Clients are seeking solutions that are technically robust, auditable and practical to implement. The Smart Sustainability and Climate Disclosure Platform exist to support intermediaries in meeting this need efficiently, without diluting professional judgement or independence.

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How the Platform Works

1. CONFIRM OBLIGATIONS AND SCOPE

The platform begins with an entity and jurisdiction assessment to determine applicable reporting obligations, transition relief and timelines. Reporting scope is defined across entities, operations and relevant upstream and downstream activities.

This removes upfront ambiguity and ensures all subsequent analysis is anchored to actual regulatory requirements.

2. CLIMATE GOVERNANCE UPLIFT

The platform evaluates sustainability risks, board oversight and governance controls, then performs automated gap analysis against AASB S1, AASBS2, APRA and ASIC requirements. Outputs establish accountability, identify remediation actions to the gaps and provides a structured pathway supporting regulatory compliance, governance uplift and climate disclosure readiness.

3. GHG CALCULATIONS AND SCENARIO MODELLING

The platform measures Scope 1, Scope 2 and Scope 3 emissions aligned with AASB S1 and S2 Climate-related Disclosures, the National Greenhouse and Energy Reporting (Measurement) Determination, the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard, the GHG Protocol Corporate Value Chain (Scope 3) Standard, and the Partnership for Carbon Accounting Financials (PCAF). It applies International Energy Agency (IEA), Network for Greening the Financial System (NGFS) and Intergovernmental Panel on Climate Change (IPCC) scenarios to assess resilience, quantify financial impacts and support transparent, auditable climate and financial disclosures.

4. TRANSLATE CLIMATE DRIVERS INTO FINANCIAL AND STRATEGIC INSIGHT

Climate risks, emissions and scenario impacts are assessed using consistent, documented methodologies. Existing client data is ingested and structured, reducing reliance on lengthy consultation cycles to establish current positions or future frameworks.

Scenario outputs are linked directly to financial impacts and strategy, supporting decision-useful analysis for boards and executives.

5. GENERATE COMPLIANT AND REPEATABLE DISCLOSURES

Aligned disclosures are generated directly from governed data and documented assumptions. As standards and regulatory expectations evolve, the platform updates without requiring a redesign of client processes or methodologies.

Compliance and Governance

The framework establishes governance and control frameworks that align climate reporting with financial reporting expectations.

Key features include:

- Entity group assessment to define reporting obligations, timelines, transition relief and data boundaries
- Structured implementation plan with clear milestones, dependencies, deliverables and accountable owners
- Integrated sustainability and climate risk assessment, with consistent scoring to enable prioritisation and traceability into governance and disclosure
- Board and committee oversight assessment covering directors' duties, transition planning, forward-looking statements and greenwashing risk, with documented evidence aligned to AASB S1, AASB S2, APRA and ASIC guidance
- Automated gap analysis against AASB S1 and AASB S2, identifying gaps with linked remediation actions and defined ownership to support accountable governance uplift

This provides intermediaries with an auditable baseline for advisory, assurance and ongoing reporting engagement.

Greenhouse Gas Calculations

The module supports disclosures required under AASB S1 and S2 and to align with emissions reporting expectations applied through the National Greenhouse and Energy Reporting (NGER) framework where relevant.

Key features include:

- Measurement and reporting on Scope 1, Scope 2 and Scope 3, consistent with Australian regulatory requirements and internationally recognised standards
- Flexible methodologies including activity-based, employee or revenue-based estimates, location-based and market-based Scope 2 methods, and spend-based or category-specific Scope 3 approaches
- Financed emissions support aligned to Partnership for Carbon Accounting Financials standards
- Comprehensive documentation of emission factors, assumptions and methodologies to support transparency, auditability and regulatory updates

This module delivers credible, standards-aligned emissions disclosures capable of withstanding regulatory and assurance review.

Scenario Modelling and Financial Impacts

The scenario modelling assesses the resilience of an organisation's strategy, business model and financial position under different climate pathways by applying recognised reference scenarios, including IEA, NGFS and IPCC pathways.

Key features include:

- Application of reference scenarios from authoritative international bodies, including IEA Net Zero Emissions by 2050, NGFS Net Zero 2050 and IPCC SSP1-2.6 pathways
- Scenario analysis across short, medium and long-term horizons, assessing transition risks such as regulatory change, market shifts, technology developments and customer behaviour, and physical risks including acute and chronic climate hazards
- Bottom-up scenario analysis tailored to assets, operations and value chain, with documented probability, severity and underlying assumptions
- Translation of scenario outputs into quantified financial impacts, including revenue, operating and capital costs, asset values, impairments, provisions, insurance costs, cash flows and capital requirements
- Mapping of impacts to profit or loss, balance sheet and cash flow statements where relevant to maintain consistency with financial reporting

This supports compliance with AASB S1 and S2 requirements to explain resilience, disclose key assumptions and uncertainties, and link climate analysis to financial outcomes within general purpose financial reports.

Strategy

The strategy module embeds climate scenario analysis into enterprise strategy and transition planning, strengthening resilience across business model, operations and financial positioning.

Key features include:

- Stress-testing of strategic objectives, capital allocation and long-term viability across short, medium and long-term climate pathways
- Development of funded, time-bound transition plans with defined actions, sequencing, feasibility assessment and clear operational, financial and governance dependencies
- Incorporation of quantified financial impacts, including revenue, costs, assets, cash flows and capital requirements, into strategic design and execution
- Alignment of emissions reduction or transition-related targets with underlying assumptions, planned initiatives and available resources
- Re-testing of proposed strategies under alternative climate pathways to assess robustness and identify trigger points for strategic adjustment
- Structured outputs enabling transparent disclosure of transition plans, assumptions, dependencies and uncertainties within general purpose financial reports

This anchors transition planning in quantified assumptions, board oversight and financially integrated disclosure.

Reporting and Disclosure

The reporting and disclosure modules translate climate risk analysis, emissions calculations and scenario modelling into structured, decision-useful outputs for inclusion within general purpose financial reports.

Key features include:

- Quantification of financial statement impacts across profit or loss, balance sheet and cash flow, including revenue, operating and capital costs, asset values, impairments, provisions, insurance, liquidity and financing effects, linked to underlying climate assumptions
- Sensitivity analysis to demonstrate how financial outcomes vary under different climate assumptions or scenarios, supporting disclosure of uncertainty
- Integration of climate analysis directly into financial statement line items to ensure consistency between climate narratives, metrics, targets and reported financial outcomes
- Automated generation of disclosures across governance, strategy, risk management, metrics and targets
- Governance, strategy and risk disclosures reflecting oversight, transition planning outputs, scenario analysis and alignment with enterprise risk management processes
- Metrics, targets and financial impact disclosures linked to underlying methodologies, assumptions and data sources to support transparency and auditability

This produces internally consistent, standards-aligned climate disclosures supported by documented analysis and financially integrated reporting.

Sustainability Reporting

Sustainability reports can be produced in Word and PDF formats with embedded approval workflows, version control and audit trails.

Documentation and data lineage are maintained to support assurance, regulatory review and ongoing refinement across reporting periods.

Benefits

Client Benefits

- Structured, repeatable and auditable approach to climate and sustainability reporting
- Reduced regulatory and greenwashing risk
- Strengthened governance and improved board oversight
- Clear visibility of financial impacts to support informed decision-making

Partner Benefits

- Scalable delivery using consistent, standards-aligned methodologies
- Reduced manual effort and rework across engagements
- Ability to extend advisory services into climate risk, scenario analysis, strategy development and assurance preparation.

How We Work Together

Accredibly is an Australian advisory and technology firm specialising in sustainability, climate risk and financial disclosure. The Smart Sustainability & Climate Disclosure Platform enables intermediaries to deliver structured, standards-aligned climate reporting, scenario analysis and transition planning aligned to AASB S1 and AASB S2. With embedded methodologies, defined roles and partner support, intermediaries retain client ownership while delivering auditable, financially integrated outcomes aligned to regulatory expectations.

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