

OneSumX for ESG: Carbon Accounting

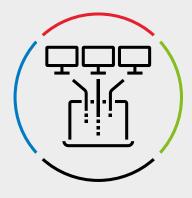
OneSumX for ESG equips financial institutions with the tools and insights to lead in carbon accountability, fostering transparency, regulatory compliance, and meaningful progress toward sustainability goals.

Banking compliance regulations

Financial institutions are increasingly required to gain deeper insights into the carbon footprint of their investment and loan portfolios. A critical aspect of this process is measuring financed emissions, which are the greenhouse gas (GHG) emissions associated with lending and investment activities. By accurately measuring these emissions, institutions can report on their impact and benchmark performance against emissions reduction pathways, enabling alignment with sustainability goals and regulatory requirements.

OneSumX for ESG provides a comprehensive, end-to-end workflow for collecting, calculating, benchmarking, analyzing, and reporting financed emissions. The solution empowers financial institutions to take full control of their carbon accounting data, monitor progress against benchmarks, and align with net-zero commitments. Unlike most carbon accounting solutions, OneSumX for ESG operates at the contract level and incorporates a robust audit trail for enhanced transparency and compliance.





Features

- Consolidate emissions data from multiple sources across various scopes and types
- Extract data via multiple methods, including Excel, CSV, manual entry, and APIs
- Validate, curate, and approve carbon input data to ensure accuracy
- Define activities, carbon factors, and drivers for precise emissions calculations
- Track data and calculation changes with a full audit trail
- Analyze emissions at the level of contracts or assets, such as a car loan covering multiple vehicles.
- Configure templates based on the PCAF standard for consistent carbon accounting
- Calculate absolute emissions using actual measured data or estimates based on statistical data from various sources

- Compute key performance indicators (KPIs), including absolute emissions, financed emissions, emissions intensity, and weighted data quality score
- Compare portfolios against internal or external net-zero pathways
- Align asset portfolios with one or multiple emissions reduction pathways, accommodating various targets
- Set and monitor carbon limits across divisions or portfolios over time
- Explore and share data seamlessly using an ODATA API for spreadsheets and other reporting applications
- Facilitate compliance with Pillar 3 disclosures, CSRD, ISSB, and GRI standards

Benefits



Centralized control: Manage and control emissions data in a single platform, covering different scopes and multiple counterparties.



Continuous improvement: Enhance data accuracy and quality over time, supported by robust audit capabilities to explain changes and differences.



Performance monitoring: Benchmark financed emissions against defined pathways, ensuring alignment with regulatory and institutional goals.



Detailed insights: Gain actionable insights at the contract level, including data quality levels and emissions scopes.

Learn more about the OneSumX for Finance, Risk and Regulatory Reporting solutions. Click here.

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