

FS Sustainability: Sustainability Data Hub

Giovanna Henny : 2-2 minutes : 9/5/2023

Elevator Pitch

Organizations Managing and reporting environmental data face increasing complexities including fragmented data sources, data silos, and diversity. Organizations need to establish emissions methodologies and value chain management practices for Scope Emissions, invest in infrastructure, and improve reporting to track their environmental impact, manage their footprint, and drive sustainable growth.

Sustainability Data Hub enables data-driven decision making as the ESG intelligence nerve centre at the cross-road of all enterprise functions. It becomes a foundation for ESG driven business performance.

The **Sustainability Data hub** is a robust data foundation which supports end to end measurement, traceability and reporting of data by mitigating data challenges like fragmentation, data silos, and accelerating their ESG reporting and performance

The three pillars of the **Sustainability Data Hub** are:

- **Data Exchange:** Connect internal and 3rd party data sets, build configurable data pipelines and run data quality checks
- **Analytics Workbench:** Perform end-to-end Machine Learning analytics through MLOps feature and integrated IDE such as Jupyter notebook
- **Sustainability Play:** Leverage pre-built analytics solutions to test your ESG use cases such as configurable KPI dashboards, ESG business operations in a sandbox environment

[Previous Chapter](#)

[Next Chapter](#)