

Alignment to ESG standards & frameworks

ESG data management system should meet the requirements of relevant general, geographic and sectoral ESG standards and frameworks.

Alignment to ESG standards & frameworks

Centralised

Centralised Solution

A single system is utilised to perform the following on ESG data across units, entities, portfolios:

- Collect, track and aggregate material ESG data.
- Analyse ESG data for insights.
- Visualise ESG insights in dashboards.

Quality

ESG data should possess the following qualities as any other data:

- Accurate
- Complete
- Consistent
- Unique
- Coverage
- Timeliness

Quality

ESG Data Management

AI Driven

Analytics Driven Solution

ESG data management systems should leverage analytics and AI/ML (Artificial Intelligence/Machine learning).

Data Champion and Custodian

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Clear delineation of ESG data gathering responsibilities across the operational and organisational boundary.

Cloud-Based Solution

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A cloud-based software that ensures ESG data is shared effectively and efficiently whilst lowering costs.

Figure 1: Why ESG Data is Central to Sustainability Performance

