

KOR ESGenius: Smart, Seamless Sustainability Reporting



Automate compliance and simplify ESG reporting with end-to-end efficiency

In today's rapidly evolving business landscape, Environmental, Social, and Governance (ESG) reporting has become a critical component of corporate strategy. Organizations worldwide are under increasing pressure to meet regulatory requirements, enhance transparency, and demonstrate their commitment to sustainability. However, many businesses struggle with fragmented data, limited reporting capabilities, and the inability to derive actionable insights from their ESG efforts.

The KOR ESG Solution, built on Microsoft Fabric, addresses these challenges by providing a comprehensive, AI-driven platform for ESG reporting and analytics. Designed to align with global standards like the **Corporate Sustainability Reporting Directive (CSRD)** and **U.S. ESG regulations**, this solution empowers organizations to streamline reporting, optimize operations, and drive sustainable growth.

KOR ESGenius in Action

ESG reporting demands the collection, management, and analysis of vast amounts of data to meet regulatory and stakeholder expectations. Many businesses struggle with data aggregation, compliance, and the development of accurate regulatory reports, leading to inefficiencies, increased operational costs, and potential risks of non-compliance.

Our CSRD solution simplifies this process by offering an end-to-end automated sustainability reporting platform that seamlessly integrates with existing systems, regulatory compliance, and audit readiness.

Key Benefits:

- Eliminates manual errors, enhances transparency, and provides a streamlined reporting workflow that aligns with European Sustainability Reporting Standards (ESRS).
- Goes beyond reporting by providing deep analytics and risk assessment tools, helping organizations understand double materiality impacts, identify sustainability risks and opportunities, and develop data-driven ESG strategies.
- By ensuring accurate, auditable ESG disclosures, our solution not only helps companies avoid regulatory fines but also enhances their brand reputation, investor confidence, and access to sustainable financing.
- In an era where transparency and ESG performance drive business success, our solution empowers companies to stay ahead of regulations, build trust, and drive long-term sustainability impact.
- Solution also supports ESG reporting requirements of US companies for compliance reporting across common frameworks.

Our Strategic Goals

We provide a comprehensive, consultative approach for long term sustainable ESG adoption:



Our Strategic Implementation Roadmap

Strategy:

- **Assessment:** Evaluate the organization's ESG goals, data sources, reporting requirements and stakeholder expectations.
- **Framework Alignment:** Align with relevant regulations and frameworks.
- **Customization:** Create tailored dashboards and reports for specific needs.

Implementation:

- **ESG Data Discovery:** Collect internal data (HR, finance, environmental metrics) and calibrate external data (Industry benchmarks, regulations).
- **Metadata Mapping:** Map ESG metrics, cleanse data, and remove duplicates.

- **Dashboards Setup:** Build and customize dashboards, integrate real-time data, and ensure platform compatibility.
- **Access Control and Deployment:** Define user roles, implement security (encryption, MFA), and deploy with ongoing monitoring.

Sustenance:

- **Continuous Monitoring:** Regularly update data and reports to ensure accuracy and compliance.
- **AI-Driven Optimization:** Use predictive analytics to identify areas for improvement and drive operational efficiency.
- **Scalability:** Expand the solution as the organization grows or regulatory requirements evolve.

Why Choose KOR ESGenius:

- **Next-Generation Analytics Platform:** Built on Microsoft Fabric, fully customizable, with optional Co-pilot and AI/ML capabilities to address customer-specific needs.
- **Comprehensive ESG Metrics:** Pre-built with 54 dashboards and 163 reports or disclosures under CSRD - ESRS standards.
- **Real-Time Data Processing:** Uses lakehouse architecture enabling real-time data ingestion and transformation for immediate decision-making.
- **Advanced Tracking:** Our solution integrates Scope 1, 2 and 3 emissions within basic plan, providing a more comprehensive sustainability overview.
- **Flexible Dashboards and Custom Metrics:** Our solution provides real-time, interactive dashboards for deeper insights.

The **KOR ESG Solution** is more than just a reporting tool—it is a **strategic enabler** for sustainable business growth. By providing real-time insights, AI-driven analytics, and seamless integration with existing systems, the solution empowers organizations to meet regulatory requirements, optimize operations, and build a sustainable future.



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