

CGI AgileDX-Sustainability

Unlocking your sustainability data



Data is at the heart of sustainable business

To be a successful sustainable organization the outcomes of your environmental, social and governance (ESG) initiatives must be managed.

The gathering, management, and secure exchange of ESG data is key in solving the sustainability challenge. External validation and enrichment of sustainability data will help you to identify and pursue new opportunities coming from better visibility of your entire value chain.

The need for full transparency

The requirements for the reliability of sustainability data are expected to increase over time due to evolving laws and regulations. This will make the current way of ESG reporting insufficient in the near future. In the majority of reports nowadays, only the source of primary data is taken into account. However to provide full transparency, structural documentation of all data related changes is required.

CGI AgileDX-Sustainability enables the documentation of all actions performed in the life cycle of data. Users have role-based access and every action on data entries, searches and updates are logged in the system. With the appropriate rights this provides full transparency and enables auditing in its most detailed way to be performed.

Automated uptake of scattered sustainability data

Sustainability data is often scattered across several internal & external IT-systems. Collecting and securely sharing this data can be quite complex, labour intense and error prone. Considering the increasing pressure on organisations to meet evolving ESG mandates, sustainability data management can be expected to become even more complex.

CGI AgileDX-Sustainability enables the automation and optimization of your ESG data gathering, allowing custom made connections to the existing IT Landscape.

CGI AgileDX-Sustainability is a mature data platform for the management, sourcing and secure exchange of data essential to sustainable transformation at scale.

Case in point

The added value of CGI AgileDX-Sustainability has been displayed working with a large-scale international manufacturing company.

Within this organization sustainability-related data collection, exchange and reporting was performed mainly manually in Excel.

Due to the increasing pressure on the manufacturing company to meet evolving ESG mandates, as well as growing stakeholder demands, this way of working was deemed insufficient.

CGI AgileDX-Sustainability enabled full transparency of primary data, performed data changes, and the management of data-related roles & responsibilities.

Agile adaptations

As sustainability-related requirements & regulations are evolving, the related IT-solutions should allow agile adaptations. CGI AgileDX-Sustainability allows its configuration to be adapted to your organizational structure as the data model, related roles and responsibilities can be adapted without coding. Its agile approach allows custom integrations with an existing IT-infrastructure, via REST and SOAP APIs. CGI AgileDX-Sustainability can be deployed in the cloud as well as on-premise.

CGI AgileDX-Sustainability easily adapts to your organization, your way of working and to the growth of your organization.

Key Benefits



Industry Templates

Best practices in business data modeling



Shared ecosystem

Integrated by design



Operational Readiness

Ready and adaptable without coding



Security by design

Watertight, traceable and real-time visibility



Lower costs

Decreased cost of adaptation and deployment



Life cycle management

Continuous development and improvement

Supporting your continuous sustainability journey

Through gathering, validating and governing relevant data, CGI AgileDX-Sustainability provides one point of reference for all of your ESG data. Next to this it helps you to understand critical interdependencies.

At CGI we collaborate with you to solve sustainability and ESG challenges with insights and passion, identifying relevant patterns and using systems thinking to understand critical interdependencies. Among other things, we can perform sustainability gap-analyses and maturity assessments gaining insights for your further automation and advisory needs.

Through our in depth knowledge of industries, ecosystems, supply chains and global interdependencies we help you map the way forward with confidence, embedding sustainability into your operations and realizing long-term business value.

“CGI AgileDX is a proven data exchange platform, live across multiple organizations, exchanging mission critical data at large scale.”

About CGI

Insights you can act on

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world.

We are insights-driven and outcomes-based to help accelerate returns on your investments. Across hundreds of locations worldwide, we provide comprehensive, scalable and sustainable IT and business consulting services that are informed globally and delivered locally.

For more information

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