



ESGeo

The Sustainability Intelligence Platform

Powered By  **techedge**



ENVIRONMENTAL



SOCIAL



GOVERNANCE



Sustainability Intelligence: a new era

ESG principles, became a necessary choice to maximize expected return for Long-term investments. Finland's Neste, founded as a traditional petroleum-refining company more than 70 years ago, now generates more than **two-thirds of its profits from renewable fuels and sustainability-related products.**

A “prosocial” way - Mars has developed model farms that not only introduce new technological initiatives to farmers in its supply chains, but also **increase farmers' access to capital** so that they are able to obtain a financial stake in those initiatives.

Companies with high governance standards and production processes based on sustainable principles, have a better chance of obtaining profits over time if they comply with ESG's regulation.



Drivers of Sustainability

The investor revolution: ESG-oriented investing has experienced a meteoric rise. Global sustainable investment now tops \$30 trillion—up 68 percent since 2014 and tenfold since 2004.

Board of directors: According to Annual Corporate Directors Survey, shareholders are paying increasing attention to ESG issues like board diversity, social responsibility, and environmental or sustainability issues. The board plays a critical role in identifying ESG risks and opportunities and helping to tell their ESG story.

Regulations and corporate responsibilities:

Companies are subject to an increasing disclosure of non-financial reporting requirements relating to ESG factors by authorities. In Europe today, new regulations require large companies to disclose certain information on the way they operate and manage social and environmental challenges.

Even best-in-class companies need ESGeo

Auditor recommendations in Annual Report

ENERGY

Best sector ESG
Rating

DELOITTE, S.L. – “To facilitate the monitoring and evaluation of the Plan, it would be advisable **to continue working on a global scorecard** that provides overall control and consolidates the progress updates ...”

FOOD

Top in global
corporate
responsibility

PricewaterhouseCoopers Advisory – “We point out the following aspect that “ the company “ should consider in the next years for a continuous improvement: we suggest to **strengthen the reporting and control system**, also in view of a future extension of the reporting perimeter to other Group companies, in order to facilitate the availability and verifiability of quantitative data.”

HOUSE & PERSONAL PRODUCTS

Global leader in ESG
practices

KPMG AG – “This Responsibility of the legal representatives includes the selection and application of appropriate methods to prepare the Report and the use of assumptions and estimates ... this responsibility includes **designing, implementing and maintaining systems and processes relevant for the preparation of the Report** in a way that is free of – intended or unintended – material misstatements.

***“Companies should invest in internal systems for ESG performance information
...improving measurement and reporting”***



ESGeo - The Sustainability Intelligence Platform

ESGeo **enables you** and your Company to

- Identify corporate key performance indicators of related industry and sector (all GRI Standards are included)
- Collect, measure, and stock sustainability data
- Provide reports and improvements on company's ESG KPI performance
- Strengthen management's control over the ESG process and minimize the risk
- Develop programs & initiatives to implement best practices and improve ESG factors
- Audit ESG process and track progress
- Produce easily, with an advance disclosure tool, sustainability reports (included Annual report)

With ESGeo companies get **real-time insightful data**, covering the end-to-end process of corporate sustainability **from data collection to report production**.

ESG Smart Governance Tool

E2E process covered

DATA OWNERSHIP AND AUDIT TRAIL

Process owners assign tasks, track completion and report on progress with traceable and auditable data flows

04

TRENDS MONITORING – SET BUDGET AND GOALS

Track single KPIs and aggregate goals (E, S and G) driven by materiality matrix

05

DATA COLLECTION & KPI CALCULATION

Fully leverages Microsoft user friendliness to collect and elaborate data

03

FLEXIBLE WITH PREBUILT KPI PACKAGES

Full flexibility in defining specific KPIs while leveraging prebuilt GRI standards

06

EVIDENCING

Attach files to provide evidencing or additional information

02

USER ACCESS MANAGEMENT

Roles and Responsibilities can be predefined by key users

01

MATERIALITY MATRIX

KPIs weights and targets allow the definition of the internal materiality matrix with full engagement of company C-levels

07

REPORT INTEGRATION

Indicators are commented and automatically integrated in a dynamic Report. When indicators change the defined reports refresh

08

ADVANCED REPORTING

Maximum level of autonomy to release final reporting documents, included Annual Report,, fully integrated with Office 365 suite

09



How does it work? ESGeo is simple and easy to adopt

**A unique portal
for all tasks**

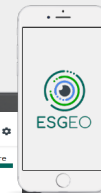
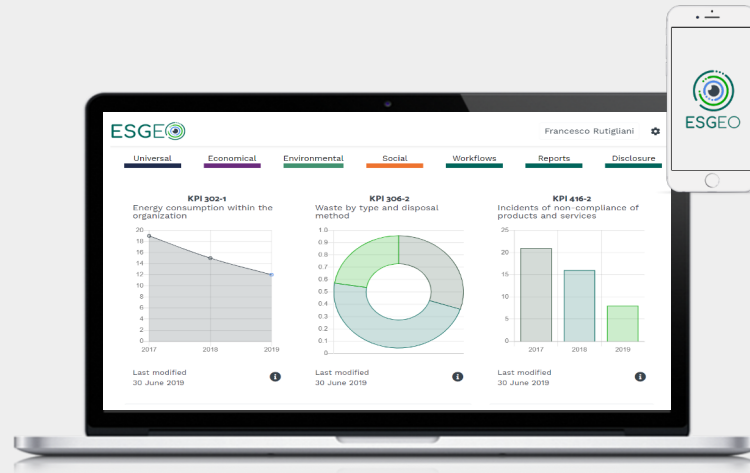


You can easily manage sustainability data collection even in complex organizations

**A flexible tool with a
standard base**



All standard KPIs are included. The user can easily define custom KPIs or different hierarchies



ESGEO Francesco Rutigliani

Tasks

Done: 4
To be Completed: 2

Last modified

KPI 303-1 on 3 July 2019
KPI 301-1 on 5 July 2019

300 - Environment Standards

- 301 - Materials
- 302 - Energy
- 303 - Water
- 304 - Biodiversity
- 305 - Emission
- 306 - Effluents and Waste
- 307 - Environmental Compliance
- 308 - Supplier Environmental Assessment

306 - Effluents and Waste

- 306-1 - Water discharge by quality and destination
- 306-2 - Waste by type and disposal method
- 306-3 - Significant spills
- 306-4 - Transport of hazardous waste
- 306-5 - Water bodies affected by water discharges and/or runoff

GRS 306 - Effluents and Waste

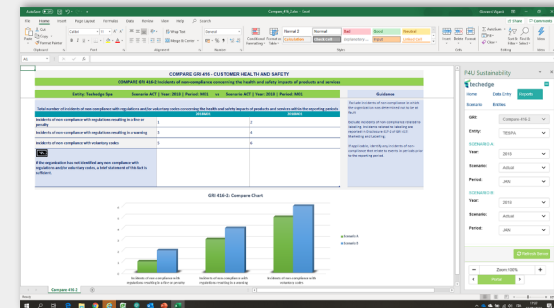
GRS 306-2 - Waste by type and disposal method

| Original Method | Use of Recycled | Waste | Total | % Total |
|-----------------|-----------------|-------|-------|---------|
| Plastic | 1 | 100 | 100 | 27.7% |
| Cardboard | 1 | 100 | 100 | 27.7% |
| Textiles | 1 | 100 | 100 | 27.7% |
| Metals | 1 | 100 | 100 | 27.7% |
| Other | 1 | 100 | 100 | 27.7% |
| Total | 5 | 500 | 500 | 100.0% |

GRS 306-2 - Waste by type and disposal method

GRS 306-2 - Waste by type and disposal method

GRS 306-2 - Waste by type and disposal method



How does it work? ESGeo is clear and auditable

Traceable and auditable process

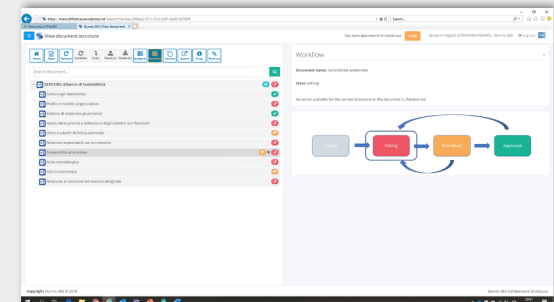
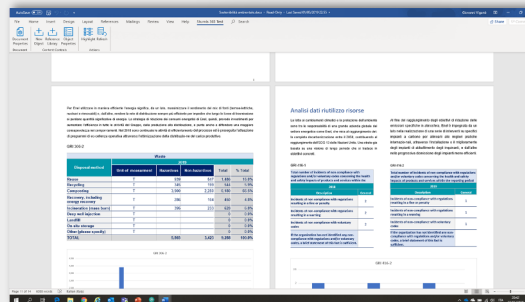
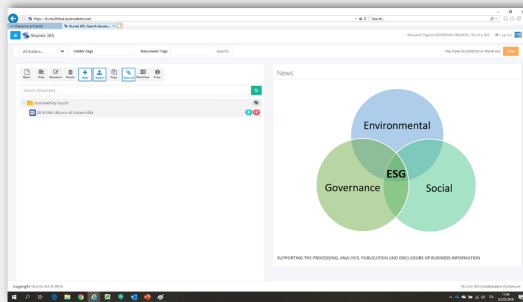
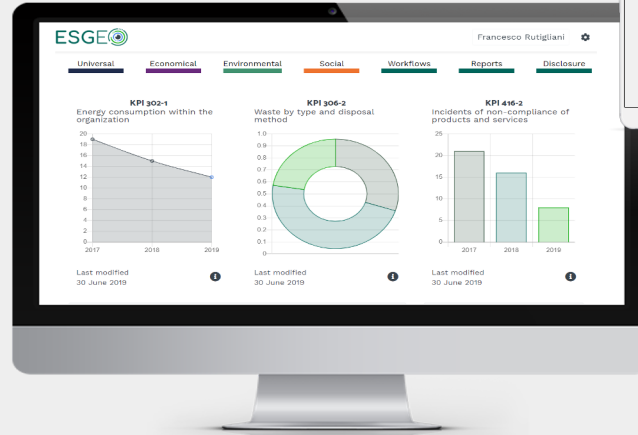


The entire process, from data collection to reporting, is traced

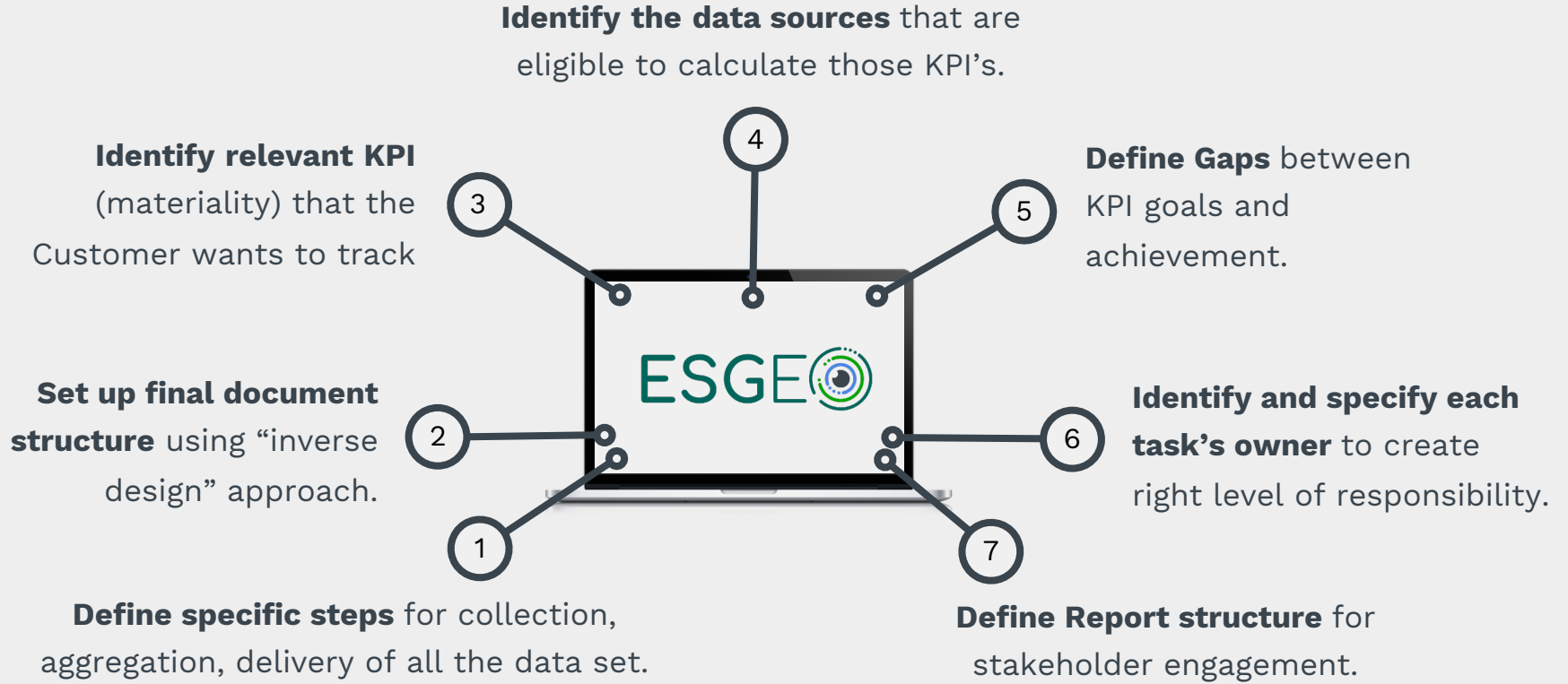
Workflows and approvals



Docs are assigned to different users using also specific approval workflows



The path to ESGeo adoption



COST EFFECTIVE

ESG purpose built solutions available as a service on Microsoft Azure Platform, monthly fee per user with no hidden costs.

PREMIUM GLOBAL PLAYER

Leveraging Techedge Group we provide extensive system integration knowledge for successful sales processes and proprietary accelerators for quick implementations.



E2E ESG PROCESS COVERED

Covers the entire process: from data acquisition and KPI calculation to final documentation release.

UNIQUE AND INNOVATIVE SOLUTION

ESGeo is the most advanced and innovative Sustainability Intelligence Platform to manage and report corporate ESG data.

2004

Year Founded

>25%
Growth Rate (CAGR)

Supporting both
Fortune 500 and
Midmarket

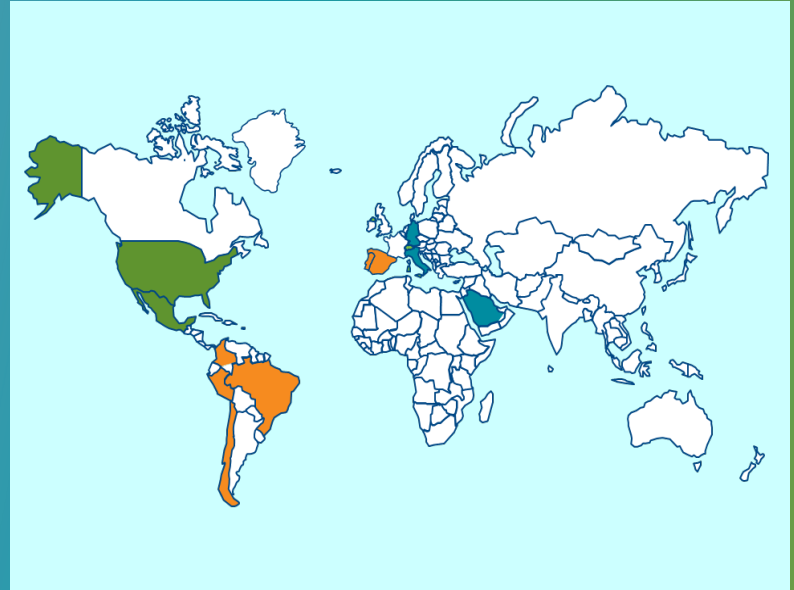
>€185M
Turnover

+2000
Employees

OUR MISSION

Improve the quality of life of our clients and our clients' customers by **leveraging technology to create digital business ecosystem** (platform-led business model)

+12
INDUSTRIES



Contacts

www.esgeo.eu

fabrizio.fiocchi@esgeo.eu