

PROJECT SUMMARY

Ref No.: MRIC/PCS-24-IT/05	Title: Kcious Next Generation of Sustainability
Local Company: Kcious Ltd	
Project Leader	
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TECHNICAL ABSTRACT

Kcious is a pioneering platform designed to revolutionize the aggregation and analysis of Environmental, Social, and Governance (ESG) data, with a focus on enhancing sustainability practices within businesses. This abstract provides an overview of the technical aspects of Kcious as a proof of concept. Kcious leverages cutting-edge technologies to gather, organize, and interpret a wide range of ESG data from diverse sources, including company reports, regulatory filings, and external databases. Through advanced data structuring algorithms and machine learning models, Kcious ensures the accuracy and reliability of the aggregated data, providing stakeholders with actionable insights into a company's sustainability performance.

Key features of the Kcious platform include:

- Data Aggregation
- Data Structuring
- Visualization Tools

As a proof of concept, Kcious demonstrates its capability to streamline the aggregation and analysis of ESG data, providing a powerful tool for businesses, investors, regulators, and other stakeholders to advance sustainability initiatives and drive positive social and environmental impact.

Key Words: Digitalisation, ESG, Pedagogy, Data