

DataBio

Platform

URL https://www.databio.eu/

Quick facts

Company: DataBio

Sector: Agriculture, Fisheries, Forestry and Food

Product / service: Platform

Type of data: Agriculture, Forestry and Fishery data

Origin: Belgium



The data-driven Bioeconomy project (DataBio) is an initiative that focuses on the production of best possible raw materials from agriculture, forestry and fishery for the bioeconomy industry to produce food, energy and biomaterials whilst taking into account responsibility and sustainability.

Benefits

DataBio supports the bioeconomy industry by using data to increase their market share whilst, for example, improving their data management services, helping sea resources management, increasing fishing value and improving forest health.



How open data is used

DataBio uses innovative Information and Communications Technology (ICT) and information flows that centre around the use of proximal and remote sensors to provide a streamlined data infrastructure for data discovery, retrieval, processing and visualisation to support decision-making in bio-economy business operations.