

the e-Science infrastructure for biodiversity & ecosystem research

Our **e-Science** Infrastructure facilitates the sharing and aggregation of data on **biodiversity** and **ecosystems**, their **integration** and **analysis** in advanced **models**. It provides the computational power to test **scenarios** of change on **biodiversity organisation** and **conservation**, **ecosystems** and their **services**, under multiple drivers in the **future**.

THAT HELPS US ALL TO MAKE BETTER DECISIONS.



THEMATIC SERVICES

COORDINATE REFERENCE SYSTEMS



FUNCTIONAL TRAITS



MODELLING



SPECIES DISTRIBUTION & DIVERSITY



DATA MANAGEMENT



HABITATS & ECOSYSTEMS



REMOTE & SMART SENSING



TAXONOMIC



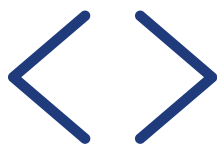
ENVIRONMENTAL MONITORING



METAGENOMICS



SEMANTICS



WHO WE ARE

STAB

General Assembly

IKCC

CEO
Executive Board

FIN COM

Common Facilities

Statutory Seat and ICT e-Infrastructure Offices
Service Centre
Virtual Laboratories and Innovations Centre

Distributed Centres



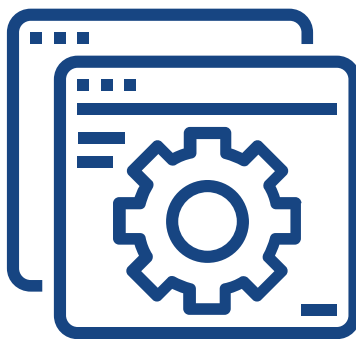
PRODUCTS AND SERVICES



FAIR DATA



VREs



WEB-SERVICES

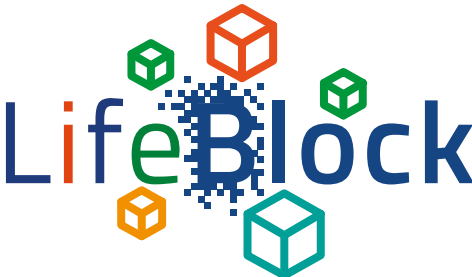


TRAINING



LifeWatch ERIC

Tesseract



LifeWatch ERIC

Metadata
Catalogue



EcoPortal