



GOALS

To advance the understanding of direct and indirect drivers of biodiversity change through cutting-edge data integration and modeling, addressing science-policy gaps, supporting conservation planning, and sharing knowledge with international and EU stakeholders in ecosystem and biodiversity management.

Supporting temperate and
boreal forest protection
and restoration through
assessing ecosystem
conditions via
eDNA and image
spectroscopy.



Monitoring
freshwater
ecosystems under
disturbances and climate
change by utilising novel
Thematic Ecosystem
Change Indices
(TECIs).



Assessing the ecosystem functioning of the Kokemäenjoki (Finland) estuary and measuring water quality incorporating both in-situ and Earth Observation data.