



# How LifeWatch ERIC can help address geo-bio-eco interactions

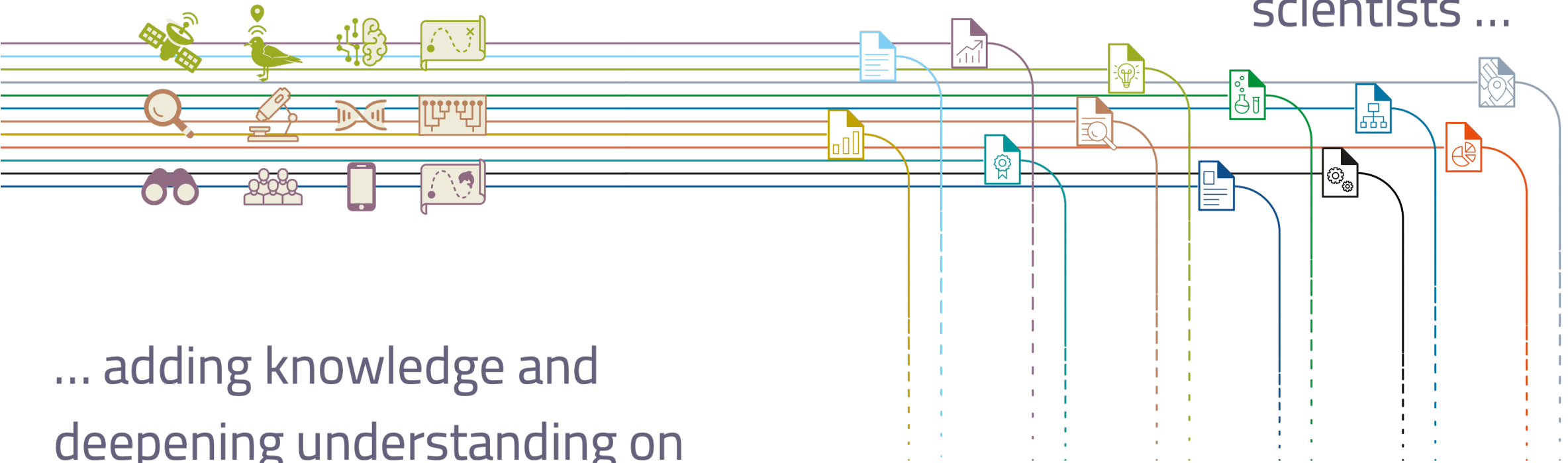
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Lucas de Moncuit (on behalf of the LW ERIC community)





## Who we are

**LifeWatch** is the **European Infrastructure** supplying e-Science research facilities to scientists ...



... adding knowledge and deepening understanding on

**Biodiversity** organisation and **Ecosystem**

functions and services ...



## LW thematic services

**Coordinate Reference System**



**Data Management**



**Environmental Monitoring**



**Functional Traits**



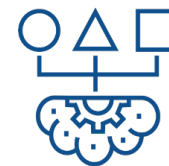
**Habitats and Ecosystems**



**Metagenomics**



**Modelling**



**Remote and Smart Sensing**



**Biodiversity & Ecosystem responses to climate change**



**Species Distribution Diversity**



**Agro-ecology**





## Co-construction



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**BOLZANO 2-4 OCTOBER 2023**

## Thank you for your attention!

