



Platform for wildlife monitoring integrating Copernicus and ARGOS data

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- **Predicting seabird distributions.** Combine seabird tracking data and oceanographic variables to develop predictive habitat utilisation and species distribution models



- **Better knowledge of *pelagic fish's migrations* routes and habitat use.**



- Copernicus Sentinel data to **monitor marine mammal populations** in marine protected areas



- **Identifying marine turtle behaviours.** Support scientists to predict turtles' distributions

- Catalogue to access a wide range of marine environmental variables
- Advanced data analytics tools to fuse animal tracking data with marine environmental data
- Web platform to run on the cloud big data analytics workflows
- Exploration of the produced data in a geographical visualization panel



Thank you for your attention



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