

# PHYTOBS

French National Service of Observation program for Phytoplankton in coastal waters

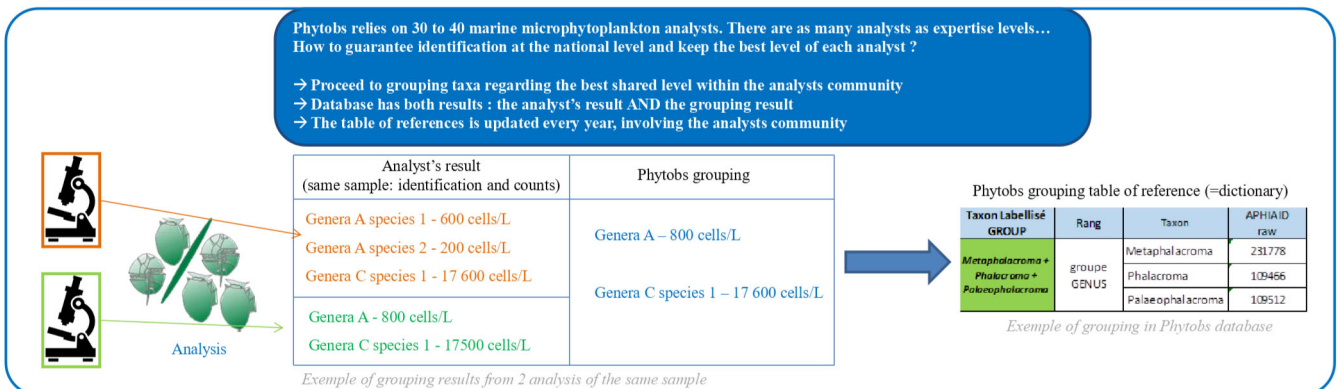
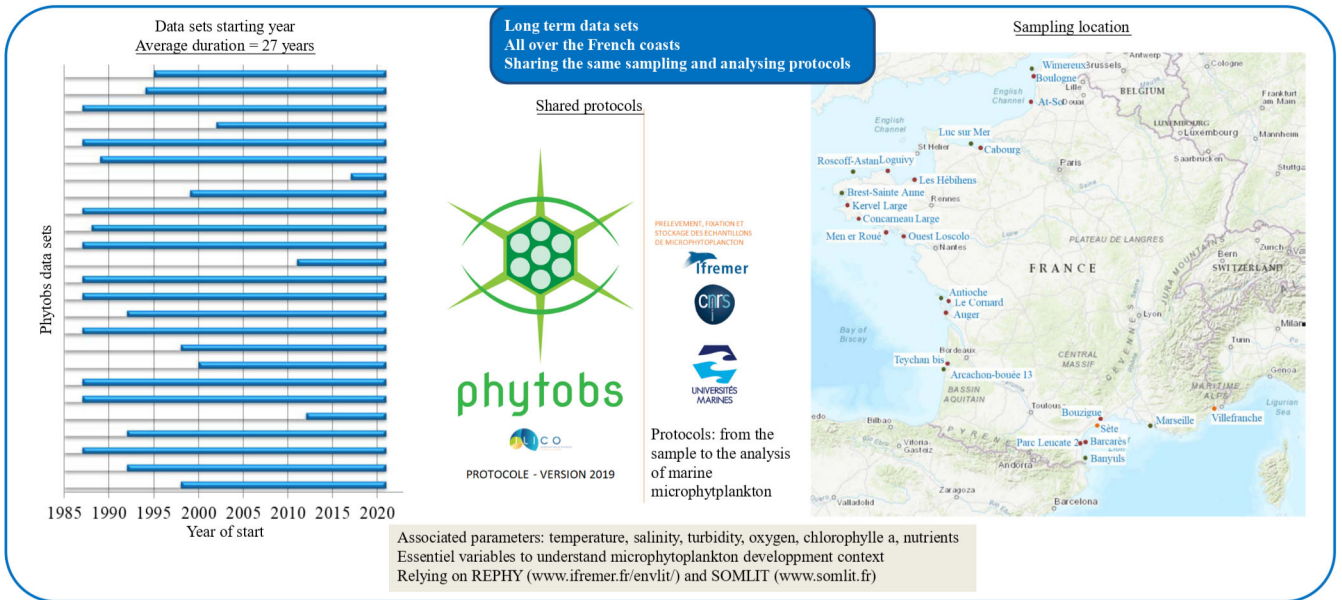
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...and all contributors from marine stations

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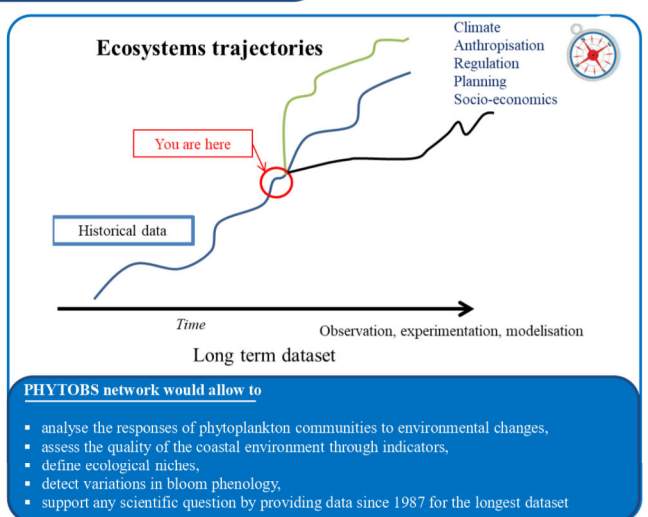
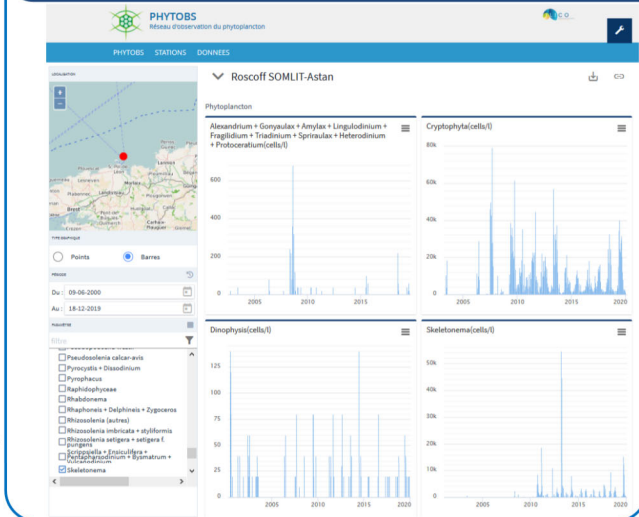
PHYTOBS is part of the French national federative Research Infrastructure for coastal ocean and seashore observations ILICO. PHYTOBS is a French national network of microphytoplankton monitoring deployed around French coasts in many sites and supported by Ifremer, CNRS and Marine Universities.

Keywords: Observation infrastructure, Coastal observatory, phytoplankton, Environmental time series, FAIR data, ILICO



Web portal for data access: [www.phytobs.fr](http://www.phytobs.fr)

- Phytobs dataset will be available on a web portal. It will include data from the 25 sites since the monitoring started.
- Results will be available and downloadable either with grouping and/or with analyst's result.
- Associated parameters will be available on the portal and downloadable on demand, according to the origin of these records (REPHY or SOMLIT)



**REFERENCE**

Cocquempot L., Delacourt C., Paillet J., Riu P., Aucan J., Castelle B., Charria G., Claudet J., Conan P., Coppola L., Hocde R., Planes S., Raimbault P., Savoye N., Testut L., Vuillemin R. (2019). Coastal Ocean and Nearshore Observation: A French Case Study. 6, 324. <https://doi.org/10.3389/fmars.2019.00324>