



en visio-conférence multi-sites

Legend

# L'Animation Scientifique



> JEUDI 30 SEPTEMBRE 2021, 13h45 \ 14h30

## Marine Analyst: facilitating access to marine data in an innovative way

Marine Analyst is a collaborative platform that aims to facilitate access to marine data and produce value-added analyses and environmental indicators for users around the world, from scientists and researchers to policymakers and the general public.

Through this platform, users can access data and analyses that address current societal and environmental issues related to the marine sector. The platform adopts the FAIR principles of open environmental science: Findability, Accessibility, Interoperability and Reusability. All scripts (Notebooks) are available in a Github repository for execution in a virtual Binder environment allowing expert users to tailor analyses to their needs.

Marine Analyst thus aims to train future marine ecologists, and more broadly, to inform the general public of the state of the marine environment. It can, for example, be used to gather information about marine protected areas, marine litter or marine traffic, support maritime spatial planning or provide extensive data to support the implementation of the EU's Marine Strategy Framework Directive.

Overall, it improves transparency, enables innovation and ultimately protects the environment by providing data that help stakeholders knowingly plan, manage, protect and restore marine areas.

Platform: <http://marine-analyst.eu>

par **Pascal DERYCKE** *Data scientist*

**Séminaire accessible sur ZOOM :**  
<https://umontpellier-fr.zoom.us/j/94437658185>  
ID de réunion : 944 3765 8185

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@ contacts

myriam.callier@ifremer.fr  
sylvie.lapegue@ifremer.fr  
laura.megevand@umontpellier.fr  
celine.reisser@ifremer.fr

> prochainement

**Jeudi 7 octobre 2021 : Allassane Ouattara,**  
**professeur à l'Université Nangui Abrogoua d'Abidjan**  
**(Côte d'Ivoire)**