



GRANT N°: 871153
PROJECT ACRONYME : JERICO-S3
PROJECT NAME : Joint European Research Infrastructure for Coastal Observatories - Science, services, sustainability
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| JERICO-S3 MILESTONE | |
|--|------------------------------------|
| Joint European Research Infrastructure network for Coastal Observatory Science, Services, Sustainability | |
| MS#, WP# and full title | JERICO-S3 MS65 - WP10 - Webinar #2 |
| 5 Key words | FAIR data, biochemistry, Europe |
| Lead beneficiary | IH |
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| Submission date | 2024-07-31 |

→ **Please specify the type of milestone:**

- Report after a workshop or a meeting (TEMPLATE A)
- Report after a specific action (TEMPLATE B) (test, diagnostic, implementation,...)
- Document (TEMPLATE B) (guidelines,...)
- Other (TEMPLATE B) (to specify)

| Diffusion list | | | |
|---------------------------------|---------------|---------------------|-------|
| <u>Consortium beneficiaries</u> | Third parties | Associated Partners | other |

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A) TEMPLATE A - report after a workshop or a meeting

1. A - Attendees

A joint webinar dedicated to “FAIR data on biochemistry in European marine waters: current status and way forward “ was organized by partners from Deltares and MARIS and presented live on the 3rd July 2024 from 12:00 – 12:45 (GMT+2). The webinar, which was recorded, lasted about 30 minutes, had a total of 19 participants attending live, and is currently available for viewing through a video sharing platform ([link](#)), which is shared in the [JERICO-RI](#) and partners' websites.

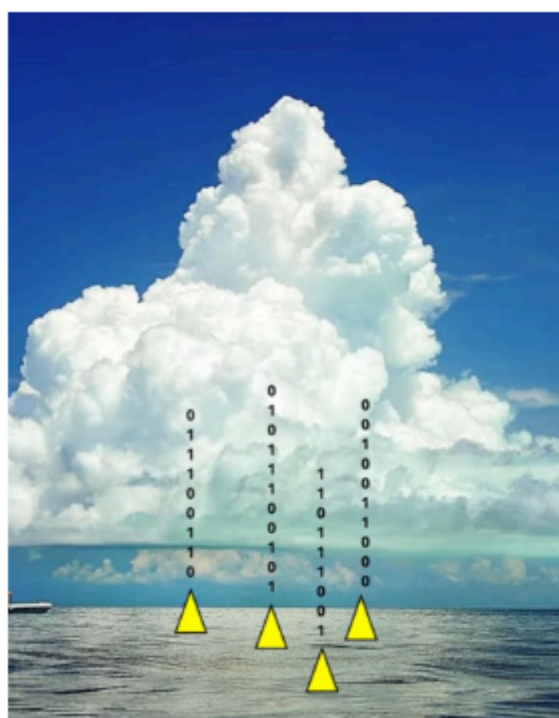
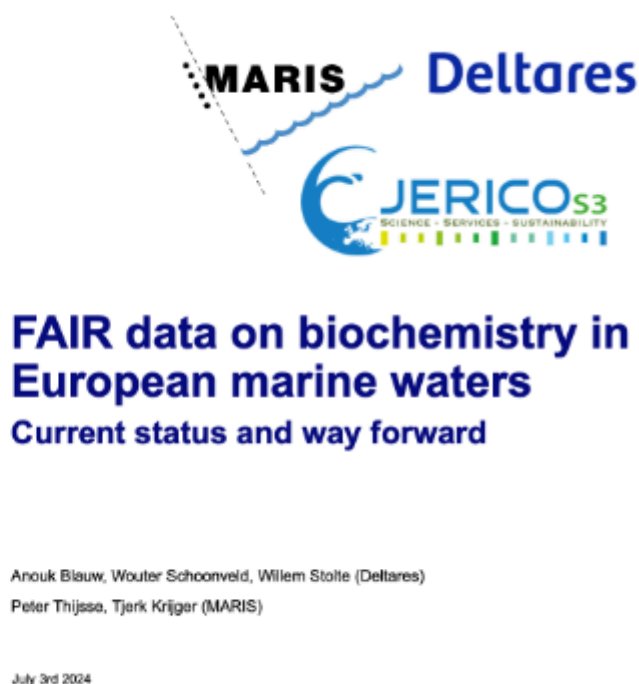
A website for the [webinar registration](#) was created through *gotowebinar* and the webinar announcement and registration link were distributed in advance, with invitations sent through email and through the JERICO-RI communication channels. The target audience of this webinar were all the JERICO partners, the people responsible for data management at JERICO partners' institutions and all other interested people/parties.

The topic of the webinar on the availability of FAIR data for stakeholders was based on the Deltares work in WP4, on PSS North Sea, and on the work by MARIS in WP6, on the FAIRness check of various datasets.

The 19 participants which attended the webinar were evenly distributed over data collectors, data managers and other roles with respect to data. In total 44 people registered in advance for the event. After the webinar, all the people who registered received, through email, the link to the video recording and the powerpoint file with useful links to websites where more information about the webinar topic can be found.

2.A - Background

The aim of this webinar dedicated to “FAIR data on biochemistry in European marine waters: current status and way forward” was to give an overview of experiences during the EU-project JERICO-S3 on building and using workflows of coastal observation data, from data collection to its use in for example: models for policy support, digital twins, and (EOSC related) virtual research. Ideally, all observation data are FAIR: Findable, Accessible, Interoperable and Reusable, so observations collected for one purpose can be re-used for many other purposes. In practice, many datasets are not yet FAIR. This limits the availability of data for science and policy support, despite fast developments in coastal observations. This webinar aimed to support data collection initiatives in organizing FAIR data flows by giving an overview of the European data portal landscapes and the steps to be taken to include coastal observations in these. Common bottlenecks, challenges and potential solutions were addressed. The general aim was to give an easy and quick update on the current status of data availability and on what is needed to improve this, including success stories of where things have gone well. The webinar targeted people responsible for organizing data flows in their institutions, from data collection to European data portals, either from the technical or organizational perspective, and was open to project partners as well as external partners to advance their knowledge.

MARIS **Deltares**

JERICO S3
SCIENCE - SERVICES - SUSTAINABILITY

FAIR data on biochemistry in European marine waters

Current status and way forward

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July 3rd 2024

Fig. 1 – Webinar #2 announcement.

The webinar was advertised beforehand on the JERICO-RI social media pages (such as, e.g., the [JERICO-RI LinkedIn page](#), gathering circa 7555 impressions).

After the event, a [dedicated news post](#) was published through the JERICO-RI website, making available the [webinar recording video](#) and the [presentation](#) given by partners (Fig.1).

The objectives of this webinar were to:

- Share lessons learnt from JERICO-S3 project on: data collection, data management and data use;
- Give an overview of European FAIR data management landscape;
- Evaluate to what extent the current data flow to European information services is adequate;
- Identify bottlenecks and potential solutions.

3.A - Agenda A - Main report

The [agenda](#) of the webinar was organized as follows:

- Brief introduction on why we need ocean observation data, followed by a description on how Europe organizes data and information flows;
- Data user perspective;
- FAIR data concept: the growing need for the data FAIRness and FAIR metrics, and how to achieve FAIRness;
- Data landscape at EU level;



- How to achieve FAIRness for Biogeochemical data;
- Questions and answers time, with sharing of experiences from users, through Mentimeter.

Attendees posed some questions to the presenters considering what was presented. After the Q&A period, the webinar ended with some final remarks considering the topic and the future sharing of the webinar video and materials for the interested audiences.

4.A - Conclusions

The webinar dedicated to “FAIR data on biochemistry in European marine waters: current status and way forward” accomplished the general objectives proposed, that were to:

- share insights from the JERICO-S3 project on data collection, data management, and data use;
- provide an overview of the European FAIR data management landscape;
- assess the adequacy of current data flow to European information services;
- identify bottlenecks and propose potential solutions.

The webinar promoted an insight on FAIR data on biochemistry with questions on this topic arising from the audience. Such type of webinars are capable of reaching large audiences, promoting knowledge transfer inside the consortium and also with interested audiences.