

Service validation & evaluation

Making sure your services are up to the task Mark van de Sanden (SURF), Yin Chen (EGI) & Maggie Hellström (ICOS) June 17, 2022

Agenda

- Welcome & introduction
- Validating services & assessing their Technical Readiness Level - Mark van de Sanden
- Service evaluation: why & how Yin Chen
- Evaluating ENVRI services: experiences from ENVRIplus -Maggie Hellström
- Question & Answers session
 - Participant questions & comments
 - Speaker panel questions:
 - What are the 3 most important aspects of the topic you presented

Towards ENVRI Community International Summer School WEBINARS ON DESIGNING AND DEVELOPING

ENVRI and LifeWatch

DATA SERVICES FOR END USERS

- List the top challenge that you have faced dealing with your topic
- Give on example of a really successful implementation/achievement related to your topic

Common notes document: https://bit.ly/EISS-June17

A bit about ENVRI-FAIR...

The overarching goal of ENVRI-FAIR is to advance the findability, accessibility, interoperability, and reusability (FAIRness) of the data and services offered by the ENVRI Cluster research infrastructures and to connect them to the emerging European Open Science Cloud.

Through our joint efforts, we will better understand the Earth system and eventually be able to better respond to all the challenges our planet faces.



13 Research Infrastructures37 partner institutes4 subdomains

Started 1 January, 2019 Ends June 30, 2023

ENVRI-FAIR School 2022

"Road to a FAIR ENVRI-Hub: Designing and Developing Data Services for End Users"

Lecce, Italy July 10-15

Training sessions:

- 1. Introducing the ENVRI-Hub (concept and architecture)
- 2. Learning to know your end users and their expectations: requirements elicitation
- 3. Creating high quality documentation and usage examples to support service end users
- 4. Developing services and fostering reusability & interoperability among them
- 5. Validating and evaluating your services

More info & registration (deadline June 26):

https://www.lifewatch.eu/envri-community-international-summer-school-2022/

Today's speakers





Mark van de Sanden (SURF) Validating services & assessing their TRL Yin Chen (EGI) Service evaluation: why & how



Maggie Hellström (ICOS) Evaluating ENVRI services: experiences from the ENVRIplus

Let's get started!

Question & Answers

- Participant questions & comments
- Speaker panel questions:
 - What are the 3 most important aspects of the topic you presented?
 - List the top challenge that you have faced dealing with your topic!
 - Give an example of a really successful implementation/achievement related to your topic



Thank you for participating today!

We hope that you enjoyed the webinar.

Please share your feedback with us here: <u>https://bit.ly/EISSfeedback-June17</u>

