

Online, 17 & 23/06/2022 | rb.gy/zmlfrs



Towards ENVRI Community International Summer School
**WEBINARS ON DESIGNING AND DEVELOPING
DATA SERVICES FOR END USERS**

With the support of  ENVRI ERIC and  LifeWatch ERIC

Service documentation & tutorials

Rolling out the red carpet for end users

Rob Carrillo & Chris Ariyo (EUDAT), Helen Clare (JISC) & Maggie Hellström (ICOS)

June 23, 2022

House rules for today

- Please be respectful & courteous to other participants & speakers!
- Keep your microphone & camera switched off!
- Please feel free to use (the zoom chat or) the common notes document for questions & comments
- We will run all three presentations without pause, followed by a Q&A session
- Slides & recording will be made available to all registrants afterwards - see the common notes for links!

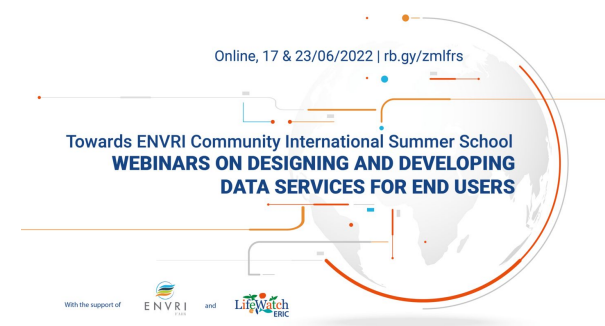
Common notes document: <https://bit.ly/EISS-June23>

House rules for today

- We will record the presentations as well as the Q&A - if you don't want to be in the recording, keep your microphone & camera turned off at all times.
- If you ask a question in the chat, we will invite you to speak during the Q&A. Indicate if you instead want us to read it out and/or want to be anonymous.

- **Recording starting!**

Common notes document: <https://bit.ly/EISS-June23>



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Agenda

- Welcome & introduction
- Writing effective service documentation for EUDAT services
- Rob Carrillo & Chris Ariyo
- Service tutorial design: experiences from EOSC Synergy -
Helen Clare
- Using Jupyter Notebooks to introduce services to (new) end
users - Maggie Hellström
- Question & Answers session
 - 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

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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.



ENVRI
FAIR

13 Research Infrastructures
37 partner institutes
4 subdomains

Started 1 January, 2019
Ends June 30, 2023

<https://envri.eu/home-envri-fair/>

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



Rob Carrillo & Chris Ariyo
(EUDAT)

*Writing effective service
documentation for EUDAT
services*



Helen Clare
(Jisc)

*Service tutorial design:
experiences from EOSC
Synergy*



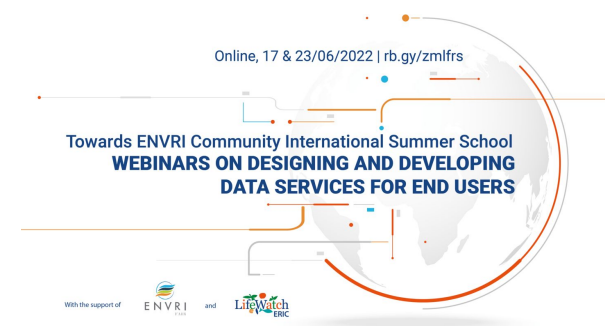
Maggie Hellström
(ICOS)

*Using Jupyter Notebooks to
introduce services to (new)
end users*

Let's get started!

Question & Answers

- Participant questions & comments
- Speaker panel questions:
 - What are the 3 most important aspects of the topic you presented
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Thank you for participating today!

We hope that you enjoyed the webinar.

Please share your feedback with us here:

<https://bit.ly/EISSfeedback-June23>

