



ENVRI
FAIR

The event & webinar will start at
14:30 CET – welcome!

Terminologies for ENVRI: why, what and how

First ENVRI-FAIR face-to-face training event

February 5, 2020 at the ENVRI Week, Dresden, Germany



ENVRI-FAIR has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 824068



Goals & teachers

- **Course goal:**

- Introduction into ontologies and how these can help putting the "I" into FAIR
- Introduction to the Semantic Web and knowledge representation techniques
- Will cover all ENVRI-FAIR sub-domains

- **Teachers:**

- Clement Jonquet
- ~~Barbara Magagna~~ (unfortunately ill)
- Markus Stocker



Goals & teachers

Agenda

1. The semantic gradient. Knowledge representation languages. Basic features of terminologies. **Markus Stocker & Clement Jonquet** (14:30-15:30)
2. Coffee break (15:30-16:00)
3. Demo and lightweight exercise in Protégé. **Markus Stocker** (16:00-16:30)
4. Ontologies selection. How to use an ontology. Semantic annotation of text data. Ontology alignments management. **Clement Jonquet** (16:30-18:00)

This training is also followed & recorded remotely via Zoom. Materials & recordings of the training will be available afterwards.



ENVRI-FAIR Work Package 6 on training – quick facts

- **WP leads:** Maggie Hellström, Jacco Konjin, Niccola Fiore.
- **WP members:** Lucia Vaira, Maria Johnsson + contact persons from all sub-domains (atmosphere, marine, solid earth, ecosystem & biodiversity)
- **Inventory of existing training resources** on FAIR, "Deliverable D6.1 Inventory & gap analysis of FAIR training materials", Sept 2019
- **Will develop training** resources in FAIR tailored for the ENVRI FAIR communities
- **Has organized a webinar** on the resource FAIRsharing.org on 13 December 2019



"RULES" for the Zoom meeting

- **The training session will be recorded!**
- Mute your microphones during the presentations!
- Switch off your cameras!
- You can ask questions via the chat at any time
- Regular Q&A after each presentation
- All materials & recordings will be distributed as soon as possible (e-mail maria.johnsson@nateko.lu.se to sign up)



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ENJOY!



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