

---

## Semantic services in EOSC



**FINAL PROGRAMME | REGISTRATION | POSTERS & DEMOS | VENUE & ACCOMMODATION**

### **Semantic services in EOSC**

**Let's meet at:** 14:00 - 18:30, Room: Lagos | 22 Jan 2018 and at 9:00 - 12:30, Room:TBD | 23 Jan 2018

**Session Chairs:** Barbara Magagna, Umweltbundesamt; Yann Le Franc, e-Science Data Factory

**You can't miss it** if you are interested in semantic services

**Objectives:**

Within the EUDAT CDI, a number of semantic services have been developed, either as production-ready services, such as B2NOTE, or as proof-of-concept services for ontology aggregation and discovery, and Data Life Cycle modelling and provenance tracking. The objective of this meeting is to involve research communities in the discussion as to which kind of semantic services are needed to support crucial research challenges. The workshop should result in the definition of new services, as well as supplementary functionalities to be added to existing services for integration in the EOSC vision. The intention is to give an overview of what has been done in this respect within EUDAT and the EUDAT Data Pilots, but also within the research infrastructures collaborating with EUDAT to discover how these services and developments could benefit better from each other. The workshop is open; therefore, members of research communities involved or interested in the development of semantic services, funders and stakeholders involved in EOSC are welcomed to join and contribute to the definition of a potential roadmap for semantic services which could be implemented in the EOSC.

### Agenda:

#### Day 1: 22 January 2018

13:00 - 14:00 *Lunch*

14:00 - 14:15: Introduction, Y. Le Franc / B. Magagna ([Presentation](#))

14:15 - 15:30: **EUDAT semantic services:**

B2NOTE - A. Rodriguez 15' ([Presentation](#))

Using B2NOTE: the U.Porto pilot - Y. Karimova 15' ([Presentation](#))

Semantic Look Up Service - D. Goldfarb 15' ([Presentation](#))

Data Life Cycle and Provenance - Y. Le Franc 15' ([Presentation](#))

15:30 - 16:00: *Coffee break*

16:00 - 17:00: Community presentations (10')

- LifeWatch - Nicola Fiore ([Presentation](#))
- ENVRI+ - Paul Martin ([Presentation](#))
- LTER - Barbara Magagna ([Presentation](#))
- Europeana - Nuno Freire ([Presentation](#))
- Agri/Food - Clement Jonquet ([Presentation](#))
- ANAEE - Christian Pichot ([Presentation](#))

17:00 - 18:30: Discussion

#### Day 2: 23 January 2018

09:00 - 10:00: Community presentations (10')

- ICOS - Maggie Hellström ([Presentation](#))
- CLARIN - Menzo Windouwer ([Presentation](#))
- EPOS/DARE - Vangelis Karkaletsis ([Presentation](#))
- SeaDataNet- Alessandra Kokkinaki ([Presentation](#))
- OpenAire - Pedro Principe ([Presentation](#))
- IS-ENES - Mark Greenslade ([Presentation](#))

10:30 - 10:30: Discussion: defining the needs and a roadmap

10:30 - 11:00: *Coffee break*

11:00 - 12:00: Discussion: defining the needs and a roadmap

12:00 - 12:30: Wrap Up discussion - next steps

[Read more](#)