National Initiatives for Open Science in Europe

NI4OS Training Activities

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NI4OS-Europe Project summary – INFRAEOSC 5b

Research & Technology Service Providers

Open Science communities & infrastructures

September 2020

August 2022

Mission

Support the development and inclusion of the national Open Science Cloud (OSC) initiatives in **15** Member States and Associated Countries in the overall scheme of EOSC governance

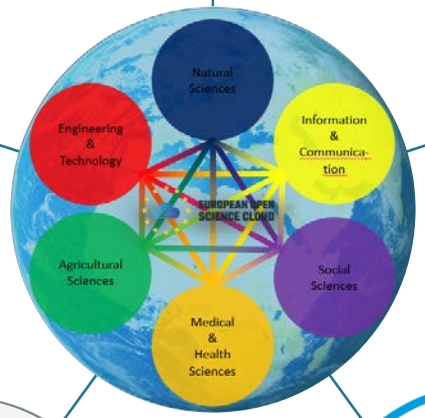
Spread the EOSC and FAIR principles in the community and train it

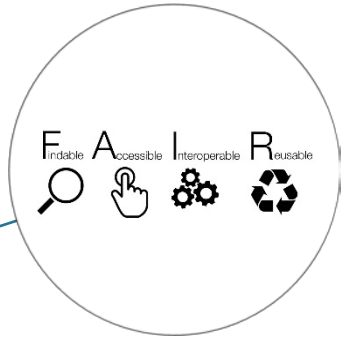
Provide technical and policy support in on-boarding of the existing and future service providers into EOSC

User engagement, training and demonstrators

Involving and supporting scientific communities

Ensuring take-up of core EOSC services in the community





Promoting uptake of FAIR among research communities

Promoting and ensuring EOSC research outcomes through concrete support to users

Training for federated services, interoperability, ORDM principles, repository certification, FAIR…

NI4OS training events

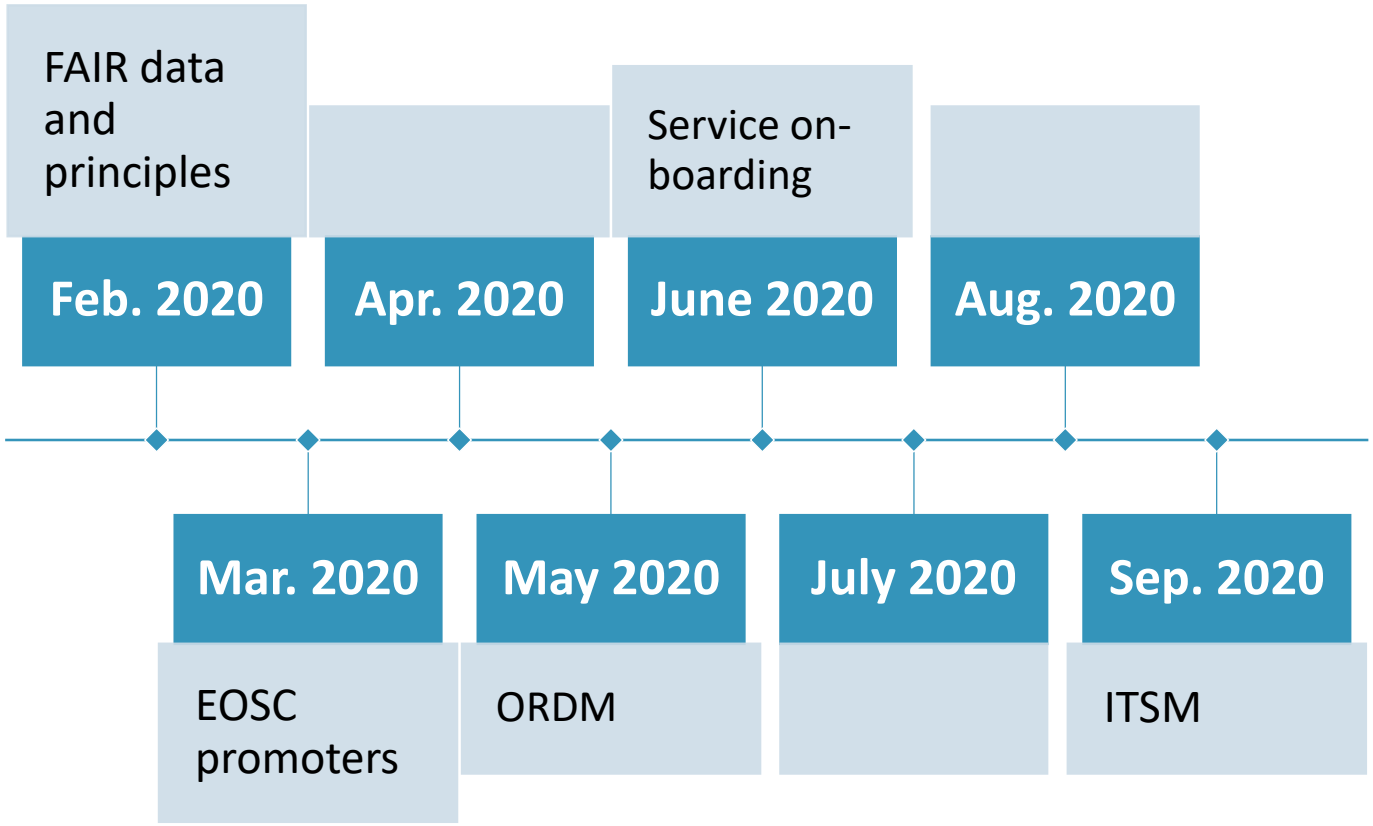
Project level

- 5 Train-the-Trainer
  - build the NI4OS training community that will deliver the national trainings

National level

- Capacity building - stakeholders included in service onboarding processes
- End-user – service users, open science, research community

Training timeline - 1st wave: Train-the-Trainer



watch for planned events, updated regularly

https://ni4os.eu/calendar/

Registration for training events

https://events.ni4os.eu/

Online courses

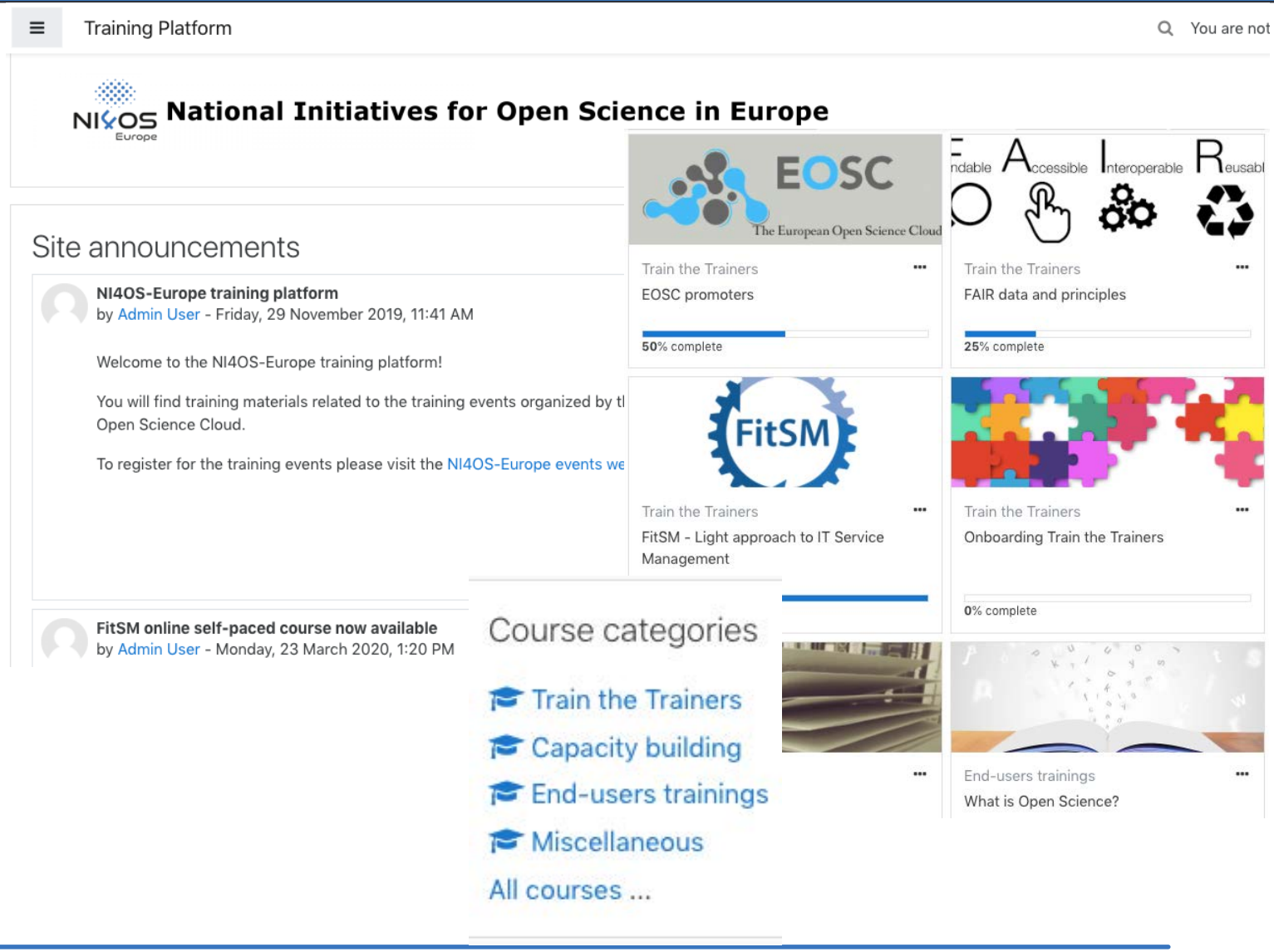
Webinar series

Training materials

NI4OS Europe

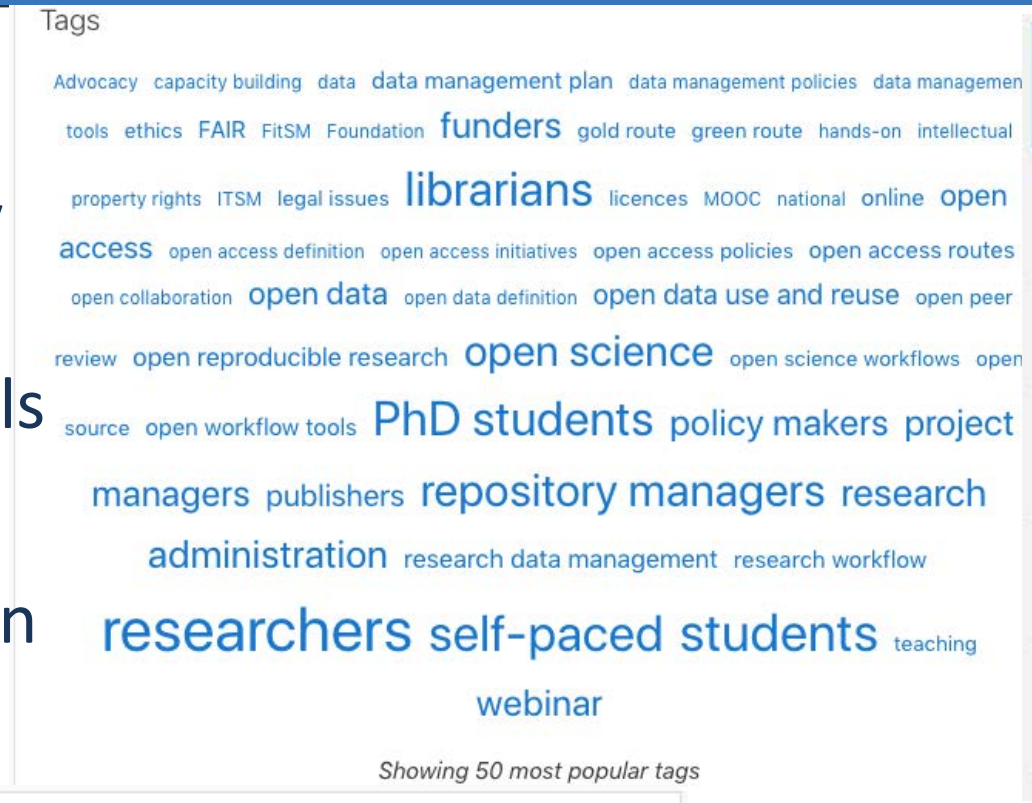
Training platform - https://training.ni4os.eu/

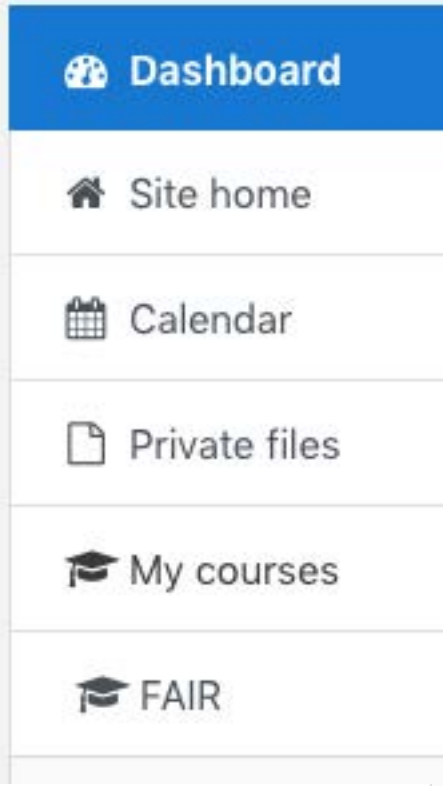
- Guest or AAI login
  - On-the-fly user creation
- Course completion tracking
- Continuously updated with new content
  - Currently 14 EOSC related self-paced courses
  - + training events materials

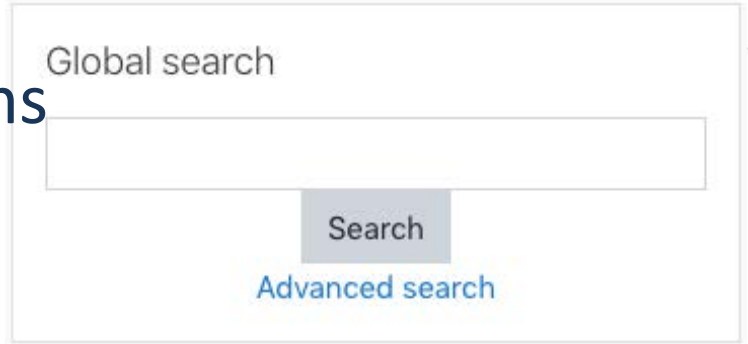


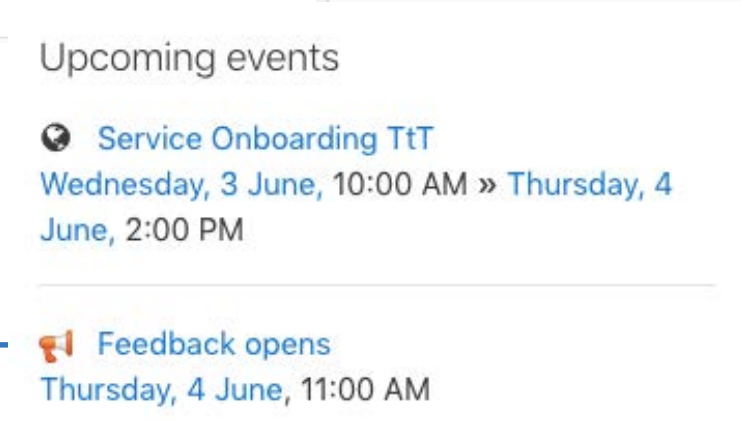
Training platform - https://training.ni4os.eu/

- Intuitive UI
- Simplified content discovery using tags
- Integrated collaboration tools
- Feedback gathering
- Reward mechanism based on badges
- Long term interaction and support via the user forums



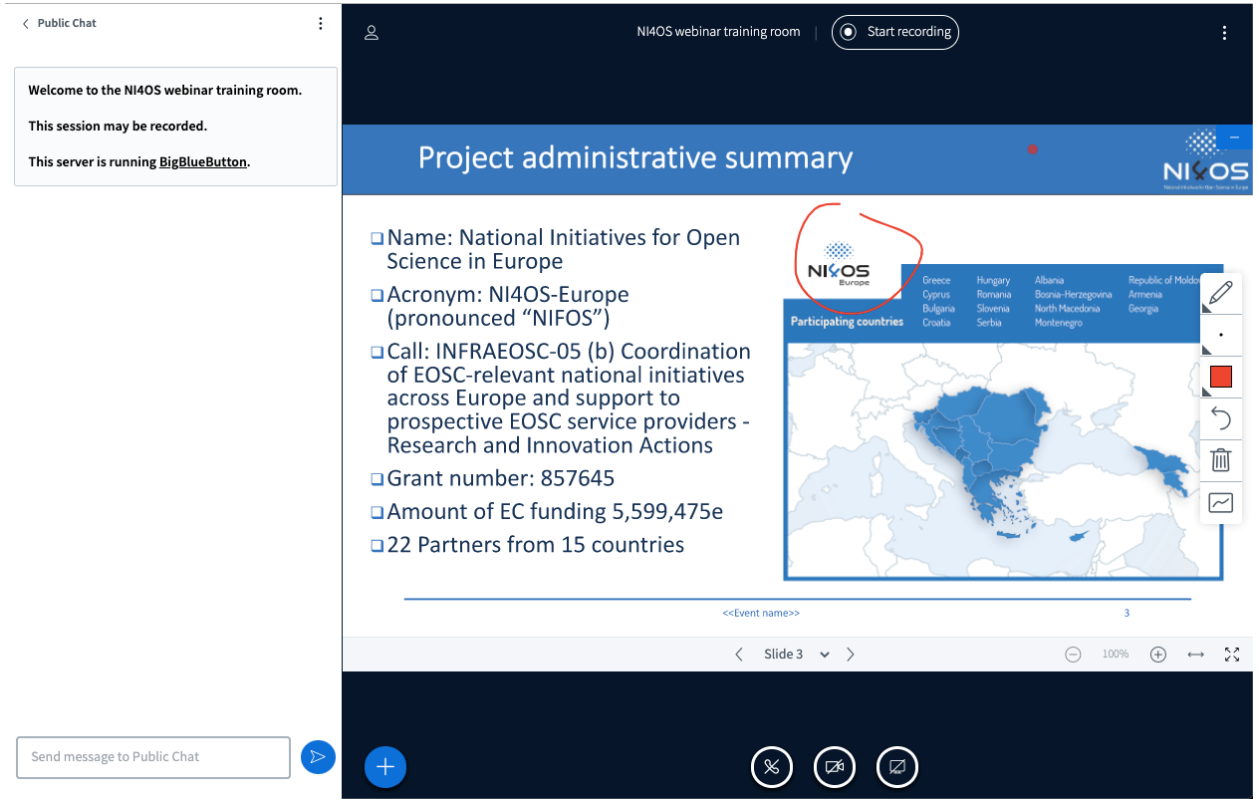






Training platform - https://training.ni4os.eu/

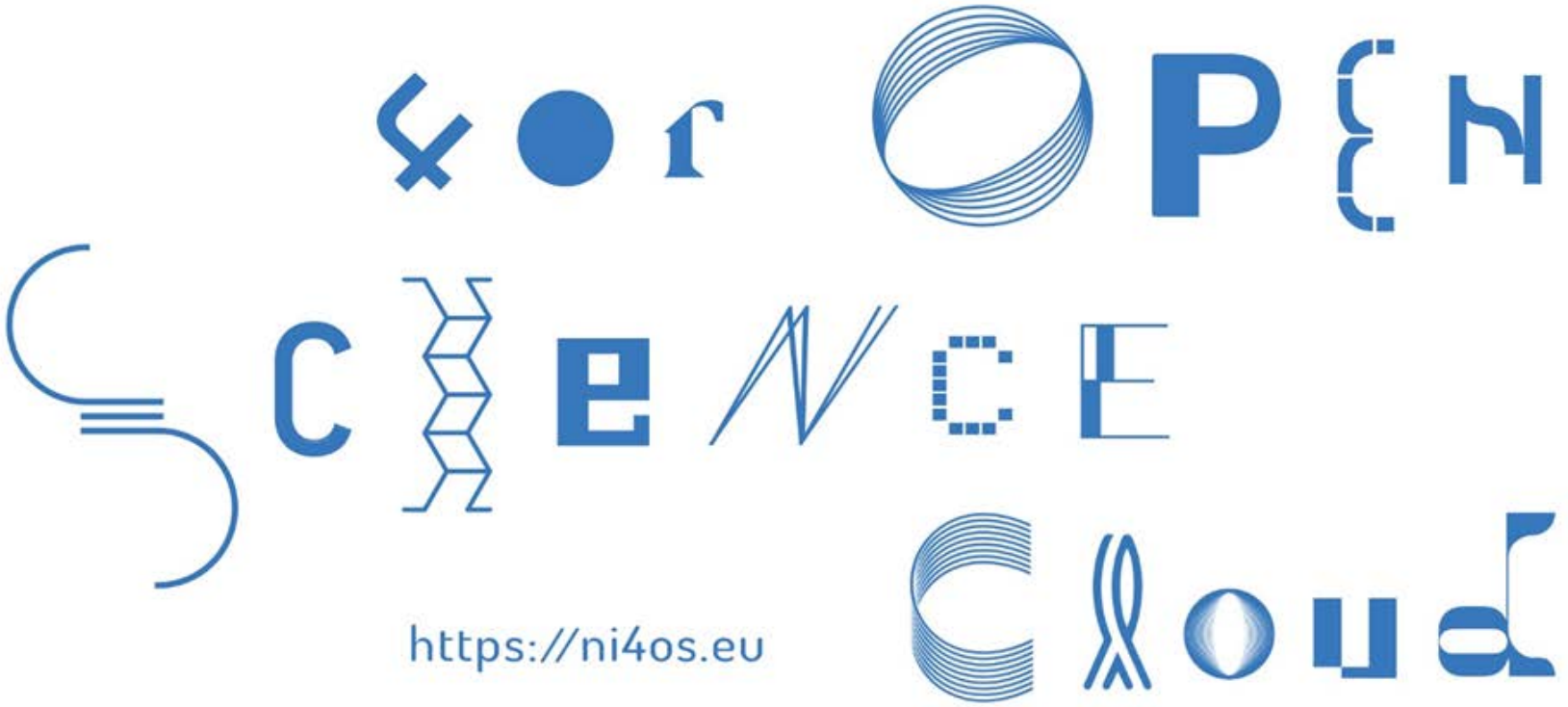
- Webinar based training
  - Full interactive webinar system integrated
  - Slide and screen sharing
  - Public chat
  - Polls
  - Shared whiteboard
  - Session recording and playback
    - GDPR compliant



Project Objective 5: … Community engagement …

- Ensure the engagement of the targeted communities
  - **Provide training for prospective providers and users in the area to ensure take-up of core EOSC services/functions in the community**
  - **Provide capacity building trainings on service management, federation, interoperability, FAIR, certification, and technical/organizational/legal aspects of ORDM**
- = = = = =
- We invite you to participate in our upcoming national training events
- Till then you can always check out the online self-paced courses available on the training platform
- Training materials will be available for onboarded NI4OS services

Thank you!



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