ExPaNDS

European Open Science Cloud Photon and Neutron Data Services

Updates from EGI

ExPaNDS WP3 status update meeting



EGI's team in WP3

- Andrea Manzi
- Giuseppe La Rocca
- Marta Gutierrez (new EGI Foundation member)





New member working in WP3

- I joined EGI Foundation 1st of June : Marta.Gutierrez@egi.eu
- Previously worked at ECMWF (15+ years), STFC (3 years)
- I have worked with geospatial metadata standards and catalogues, e.g. Dublin Core, ISO 19X series for climatological and meteorological communities.
- Was part of Expert Team in World Meteorological Organisation (WMO) to build Metadata Profile (ISO19115). Part of this profile referred to Controlled vocabularies/standard names. Built KPI to ensure compliance with profile.
- Catalogue discovery and harvesting technologies (OAI-PMH, publish and subscription protocols)
- I have a background in Theoretical Physics





Onboarding BioPortal in EOSC

- In contact with BioPortal team for onboarding the service in EOSC (in progress)
- NCBO Virtual Appliance (v.3.0.1) available:
 - For VMware and AWS
 - Registered a Virtual Appliance (VA) in the EGI AppDB: <u>https://appdb.egi.eu/store/vappliance/ontoportal</u>
 - Deployed VM in the EGI Federation (at CESNET-MCC)
 - Issues to launch the VM.



