ExPaNDS

European Open Science Cloud Photon and Neutron Data Services





Form details

- All the questions in the <u>form</u> are detailed <u>here</u> from section 3.1 onwards.
- The name of the KPI points to the corresponding section in the form.





KPI areas

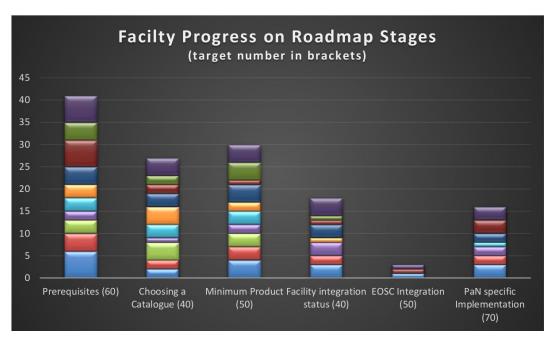
- Prerequisites for a Metadata Catalogue: prerequisites for the catalogue adoption.
- Choice Choosing a Metadata Catalogue: measuring the progress in a selection.
- Minimum Product for a Metadata Catalogue: deployment of a functional metadata catalogue.
- Facility integration Status: integration of instruments and experiments.
- EOSC Integration: data catalogues into the EOSC community.
- PaN Specific Implementations: Open and FAIR data for PaN experiment data.

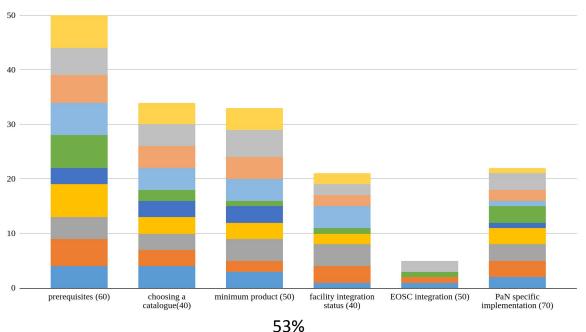




Progression

Facilty Progress on Roadmap Stages (target number in brackets)





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44%



Most common missing bits

- Prerequisites for a Metadata Catalogue: standard data, pid issuers
- Choice Choosing a Metadata Catalogue: decision
- Minimum Product for a Metadata Catalogue: authenticated data access, domain agnostic metadata, PaN API, stability
- Facility integration Status: 75-90%
- EOSC Integration: Federated access to data, Harvesting by EOSC services, EOSC Services access, EOSC statistics
- PaN Specific Implementations: mixed



