Project management

10th November, 2020

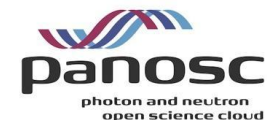**Author: Jordi Bodera (ESRF), Sophie SERVAN (DESY)**

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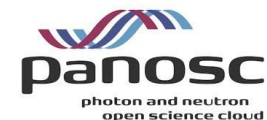- Open Access publications

WP1 Collaboration

We attend each others meetings

We have WP1^2 meeting once a month
- We review topics of common interest
- We share tips/advice
- We discuss how best to enhance project collaboration

Common KPIs

Recommendation from PaNOSC's Review Meeting

Desired outcome : common KPIs for PaNOSC and ExPaNDS are easily accessible through our websites

Plan of action:

1. Share existing KPIs with each other
2. WP leaders to check with their correspondents feasibility of taking on each other KPIs and/or add more
3. Agree common set of KPIs to be harvested, updated through the project and published
4. Agree periodic and regular update of KPIs
5. Prepare websites and communication teams to handle KPIs
6. Regular update of KPIs + communication around them

Common KPIs

A quick assessment

- **WP1**: makes sense to keep them separated ✓

- **WP2**: 0 common KPI, try and find 1-2 ❗

- **WP3**: already 3 common KPIs ✓

- **WP4**: 0 common KPI, try and find 1-2 ❗

  e.g. # of facilities deploying the PaN portal, # of users

- **WP5**: N/A

- **WP6**: N/A

  KPI on connection to EduTeams and on data transfer set up could include ExPaNDS facilities ❓
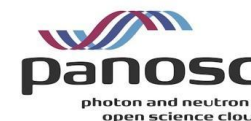
- **WP7/1**: 0 common KPI, try and find 1-2 ❗

  e.g. # of contributions to EOSC publications, # of facilities members or observers in the EOSC Association

- **WP8/5**: 1 common KPI ✓ the others seem complementary

- **WP9/6**: 3 common KPI ✓

Risk Management update

Recommendation from PaNOSC's Review Meeting

https://tinyurl.com/PaNOSC-risks

Desired outcome : Risks identified, review and share work on risk management between projects.

Plan of action:

1. Share both lists of identified risks
2. Check risk assessment & mitigation measures in both projects
3. Ask WP leaders to critically review identified risks
4. Establish a calendar for reviews and updates

https://tinyurl.com/ExPaNDS-risks

Actions to start immediately after Annual Meeting.

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Risk Management update

- Using the same template ✓
- 3 risks in common so far
- ExPaNDS updating its risk analysis, reevaluating them taking Brexit and COVID into account - due End of November

- Examples of common risks: 💣
  - *Loss of support for one of the Data Analysis services after onboarding in EOSC-hub*
  - *Over-specified user needs, technical disagreement between the test platform and the deployment platform*
  - *Lack of take-up by PaN user community*

Common & Complimentary work

Identifying 4 levels of collaboration:
➔ Common work: where collaboration should be the highest, joining forces
➔ Complementary work: where the two descriptions of work (DoW in the Grant Agreement) can help fill each other's gaps
➔ Parallel work: facility-dependant work that cannot be spared but where the community can share experience
➔ Extra: areas of the DoWs that are completely different

To be confirmed by following talks and transcripted into a mapping document, including *internal milestones*

Assessment of extension's impacts:
➔ 6 month desynchronisation on works on DMPs - *mitigated by HZB's early participation in PaNOSC WP2 meetings?*
➔ 6 month desynchronisation on Data Analysis services available in EOSC - *parallel work anyway*
➔ PaNOSC data transfer, cloud resources and AAI integration ready for EOSC integration of ExPaNDS services ✔
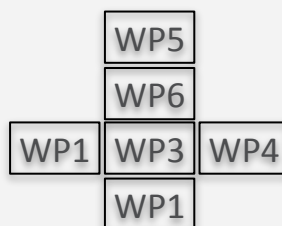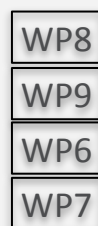➔ Longer collaboration ✔

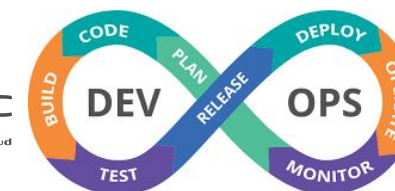# Common & Complimentary work: first draft mapping

Common work
- Risks and project DMPs `WP1`
- DMPs `WP2`
- Search API `WP3`
- Training workshops
- Dissemination
- EOSC integration
- Sustainability policy

panosc	ExPaNDS
`WP8`	`WP5`
`WP9`	`WP6`
`WP6`	`WP1` `WP3` `WP4`
`WP7`	`WP1`

Complementary work
- ExPaNDS ontology ⊂ PaNOSC ⊂ NeXus update `WP3`
- PaN portal development / deployment `WP4`

Credits to Patrick

- E-learning platform development `WP8` / population `WP5`
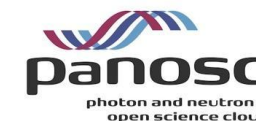
Parallel work (facility-dependant)
- FAIR data policy framework and consultation `WP2`
- Metadata catalogue implementation `WP3`
- Data analysis pipelines (Jupyter vs. Slurm) `WP4`

Extras
- VINYL `WP5`
- Data transfer `WP6`
- Cloud resources `WP6`
- AAI integration `WP6`
- Cost models `WP7`
- FAIR data management `WP2`
- PID infrastructure `WP2`
- FAIR assessment `WP2`

Project's DMPs update

Feedback from PaNOSC's Review Meeting

Desired outcome : Reviewed Data Management Plans for both projects.

Plan of action:
1. Share both DMPs
2. Check DMPs similarities
3. Critically analyse DMP implementation
4. Review and update DMP
5. Enforce / remind WP leaders of DMP for project

Actions to start before the end of the year.

panosc
photon and neutron
open science cloud

ExPaNDS
European Open Science Cloud Photon
and Neutron Data Services

Open Access Publications

All publications funded by ExPaNDS or PaNOSC

MUST BE Open Access

Mid-term report feedback to PaNOSC
highlighted the need to ensure this.

Also, the EC is launching a platform
to complement Zenodo
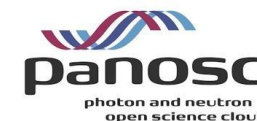
Introducing

Open Research Europe

The **European Commission's** dedicated open access publishing platform for **Horizon 2020** beneficiaries

Launching 2021

European Commission | Powered by F1000Research

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panosc
photon and neutron
open science cloud

ExPaNDS
European Open Science Cloud Photon
and Neutron Data Services

Discussion

- How can WP1 help you deliver PaNOSC / ExPaNDS?

- Which tools are the most / less useful for you in your work on PaNOSC / ExPaNDS?
GitHub, SharePoint, Confluence, Slack, Mattermost, Google Calendar, mailing lists, Google Docs

- Do you have all the financial information for your WP / facility?

PaNOSC & ExPaNDS
Annual Meeting

Thank you

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