TA6 Meeting

WP3: Hermann Heßling, Stefan Wagner

PUNCH4NFDI

July 20, 2023

Agenda

1. Welcome

2. Status of WP3 activities

    2.1 Deliverables D-WP3-1 (July 22) and D-WP3-2 (Dec 22): **Alexander, Makarim**

        ▪ Reference guide for scientists and journals on **publishing data**

        ▪ White paper/reference guide for **publication of software**

    2.2 Deliverable D-WP3-3 (Dec 25): **Tim**

        ▪ Article: Overview of petabyte-scale metadata storage methods and frameworks

    2.3 Deliverable D-WP3-4 (March 24): **Jacob**

        ▪ Making **Effelsberg data openly** available

3. Next steps

4. AOB

1. Welcome

Participants

Makarim Bouyahioaoui

Hermann Heßling

Margarida Neves

Christiane Schneide

Jacob Tremblay

2. Status of WP 3 activities

2.1 Makarim

- Status of their work on deliverables D-WP3-1 and D-WP3-2
    - Makarim: draft version in review process

2.2 (Hermann)

- Tim prepared a detailed document on his work: "Overview of petabyte-scale metadata storage methods and frameworks" (10 p.)
    - Published:
      https://results-preview-punch4nfdi.sirrah.aip.de/files/documents/Metadata_PUNCH_Oelkers.v3.pdf

2.3 Jacob

- Continues work on transforming old data formats previously used at the Effelsberg telescope.
- Supported by a further person in August

3. Next steps

- Makarim
  - In about 2 weeks a document will be ready to be shown to the WP
- Jacob
  - Continues his transformation work
  - He will check if there are "typical errors". This information could perhaps be useful for similar projects.

4. AOB

- Next WP-3 meeting
  - Sept. 2023

Thank you !