TA 2 Report Nov 21st 2022

Updates in red

Overall:

- Every Monday: WP leader chat (11:30)
- Current work
 - First instances of (LQCD) metadata catalog running
 - Continued work on Storage4PUNCH instances
 - Initial work on JupyterHub for Compute4PUNCH

(Near) Milestones (dates from workplan):

- D-TA2-WP1-1 (31 Dec 2022): Prototype data lake setup
- D-TA2-WP2-1 (30 Sep 2022): Prototype

Compute4PUNCH Marked DONE

WPs status

WP1, 2, 3 meet roughly once a month

Regular meeting slot: Monday at 12:00 Connection details and mailing info about mail lists: <u>PUNCH Intranet - TA2 Overview</u>

Connection to institutes (with founding)

- WP1: Bielefeld, Bonn, DESY, FZJ, GSI, KIT, Mainz, Regensburg, TLS
- WP2: Bonn, DESY, Göttingen, GSI, KIT, Mainz, Regensburg, TLS
- WP3: Bielefeld, DESY, GSI, KIT, Mainz, Münster

Membership in NFDI sections / TFs / WGs Common Infrastructures

- Data Integration (Christoph Wissing, Jörn Künsemöller)
- MultiCloud (Kilian Schwarz, Manuel Giffels)

People employed for TA2 (with institute / FTE fraction)

- Bielefeld ~1FTE, KIT ~1FTE, TLS to be hired
- Luka Vomberg Uni Bonn (since September)
- New PUNCH member with TA2 relation from GSI: Semen Lebedev
- New PUNCH member with TA2 relation in Bielefeld: Vladimir Lenok, also in TA5