



LEAPS

League of European
Accelerator-based
Photon Sources

Various updates

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WG3 lead

- **European HDF User Group (HUG) plugins and data compression**
- When: 2023-09-19/2023-09-21
- Where: DESY and online
- Link: <https://indico.desy.de/event/39343/>
- Topics: HDF5 plugins, Compression methods, Archivability of & long-term access to data stored in HDF5, HDF5 library language bindings and modules, Provenance, Side-cars and annotations, Reference platforms, ... etc ...

WG3 web-pages: <https://leaps-wg3.desy.de/>

- List of projects in the "current work" tab.

We're very likely missing projects: please help us add ones you know of.

- Add a "posts" tab for anything noteworthy

Any news to add here?

- "Open data" tab:
 - What are we missing?

Machine learning workshop

- Update from Sophie:
 - 69 participants, of which 12 are on-site.
 - Jacqui Cole confirmed as keynote
 - Other two potential invited talks:
 - Helmholtz platform for AI-ready datasets
 - Setting the scene by McGreevy
- <https://indico.synchrotron-soleil.fr/event/67/registrations/>