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Summary of Scientific Research and Innovation Group (IT-RIC) activities

Tuesday 2 July 2024 09:30 (30 minutes)

I would like to report on activities of the IT-RIC group in supporting DESY scientific domains. This includes but is not limited to our work on:

- using Artificial Intelligence for advancing imaging in scientific applications;
- providing an open science platform including a catalogue for open data at DESY;
- providing a Helmholtz-wide Scientific IT Infrastructure, in collaboration with other Helmholtz Centers, for sharing compute and storage resources;
- providing Data Transfer and Data Orchestration Solutions to connect to Sciences in Europe based on WLCG technologies including access to European HPC centres.

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