Status update

Goethe Universität
FIDIUM Area 2

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News

- Two new Postdocs have started
- Deepika Saxena – main focus on area 2 (data lakes and dynamic caching)
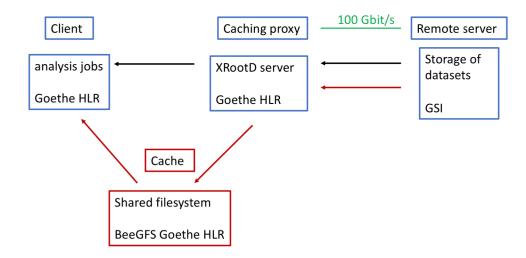- Grigory Kozlov – also contributing to other areas in FIDIUM (efficient CPU/GPU workflows)

Related to work packages in area 2:

2. Technologies for Data Lake caching

4. Data Lake prototypes

Other updates and next steps

- Status summarized in annual FIDIUM meeting (October):
  - [GU Frankfurt Area 2](#)
  - [GU Frankfurt Area 3](#)

- Studies utilizing high-bandwidth WAN between Goethe HLR and GSI
  - Working on documentation of configuration
  - Towards measurements of maximal data rates for processing
  - Possible extension of use cases (to be discussed)

- Collaboration with GSI group

- Consideration of results in other areas of FIDIUM

- Coordination/collaboration with other FIDIUM partners