

Area III - Göttingen

This part is based on Area I, i.e. Integration of NHR+HLRN HPC cluster Emmy into WLCG Tier-2 GoeGrid (see presentation by D.Schindler), and going to start as soon as first successful integration accomplished.

Content

- Tests / first usage of the HPC resources under realistic conditions, i.e. ATLAS jobs in our case (simulation, data reconstruction and -analysis).
- Connection to a Data-Lake-Prototype.
- Validation of reliability, scalability and maintainability.

New PhD student Saidev Polisetty (since mid of Sep. 22) going to work on this.