EGI Technical Forum



Contribution ID: 43

Type: not specified

CHAIN Workshop on Interoperations for VRCs

The CHAIN project, in cooperation with EUIndiaGrid2 and EUMEDGRID-Support will organise a workshop that is a follow-up of the Workshops organised at ISGC 2011 in Taipei and at the EGI UF in Vilnius. The former was focused on interoperation and interoperability between EU and Asia, while the latter was mainly concentrated on the matching of the VRC requirements with the services offered by the eInfrastructure providers. This workshop proposes to make a step forward investigating the needs of VRC regarding interoperations and interoperability, possibly demonstrating the existing solutions developed until now and discussing the standards that are ready to be adopted.

At the date of the EGI TF, CHAIN will have signed MoUs with some VRCs and can thus show the preliminary results of these collaborations.

The interoperations among regional infrastructures both at the operational and organizational levels is one of the CHAIN's major goals.

Schedule of the Workshop:

The workshop will be organised in two sessions of 90 min each:

- S1 Intercontinental VRCs and their requirements
- Presentation from Climate Change
- Presentation from Agriculture
- Discussion
- S2 Interoprations and Interoperability status and demos
- Presenatation from CHAIN
- Presentation from EMI
- Demos, Discussion and conclusions

Duration (90min sessions)

Workshop of two sessions of 90 minutes each.

Required Facilities

Projector and microphone

Primary author: RUGGIERI, Federico (INFN - Roma Tre)

Co-authors: Dr MASONI, Alberto (INFN Cagliari); BECKER, Bruce (Meraka Institute); Dr ANDRONICO, Giuseppe (INFN Catania); MATYSKA, Ludek (CESNET); Prof. PAGANONI, Marco (Univ. of Milano Bicocca & INFN); NGWIRA, Margaret (Ubuntunet); PRNJAT, Ognjen (GRNET); MAYO GARCIA, Rafael (CIEMAT); Prof. BARBERA, Roberto (Univ. of Catania & INFN); MSULIRA BANDA, Tiwonge (Ubuntunet)

Presenters: RUGGIERI, Federico (INFN - Roma Tre); MATYSKA, Ludek (CESNET)