# Globus Integration Task Force, 15.6.2012

Participants: Tiziana Ferrari (TF), Ilya Saverchenko (IS), David Groep (DG), Emir Imamagic (EI), Helmut Heller (HH), Oscar Koeroo (OK), John Robinson (JR), Daniel Waldmann (DW), John Gordon (JG)

EGI participants: NGI\_DE, NGI\_NL, NGI\_HR, NGI\_UK

## Opening and actions review

TF & EI: Propose on the next OMB inclusion of Globus tests to Operations tests. - **DONE**

TF & EI: Ask NGIs about interest in Globus deployment. - **DONE**

EI: Organize the next meeting. - **DONE**

## IGE monitoring probes discussion (transition, packaging)

EI: Daniel will take over the probes and be responsible for maintenance of existing and development of new probes.

OK: There is repository for IGE, which has organized procedures for software release. Mattias Ellert can help and it should be coordinated with WP6.

## IGE Information system update

IS: Information providers will be provided in 5 weeks – **end of July**.

DG: CREAM-CE providers are provided separately from BDII. We should avoid providing BDII and GLUE 2.0 schema.

DG: Is there provider for Glue 1.3? Otherwise WMS (gLite 3.2 and UMD 1) will not be able to submit jobs to GRAM5. NIKHEF deployed GRAM5 with GLUE2.0 providers and no jobs came in. Once they added GLUE 1.3 providers jobs started coming in. They also needed to add L&B.

TF: GLUE 2.0 must be supported, 1.3 is only needed if WMS will not support 2.0 for a longer period.

HH: IIS is abandoned for the integration with EGI, it will be still developed.

## IGE authorization status update

DG: Starting from January 1st 2013 SHA2 certificates will be issued. Once the serious vulnerability appears SHA1 certificates will be removed.

JG: Individual jobs will be writing accounting data directly to database?

OK: Not the jobs, but LCMAPS.

## IGE accounting status update

Deadline for accounting solution (packages) is **end of September**.

JG: Jobrep plugin is in production?

OK: Timeframe is end of June, beginning of July.

TF: Is documentation available?

OK: In progress.

## Update from NGIs on Globus site registration

NGI\_UK (JG): Have couple of sites registered in GOCDB, not a top priority for UK. Some sites are trying ARC.

NGI\_NL (DG): Removed lcg-CE, have users which require GRAM5. Deployed one GRAM5 which can work with EGI environment.

NGI\_DE (HH): At least 2 sites show up.

NGI\_HR (EI): No progress, waiting for new equipment.

## Next meeting

Next meeting will be at the **end of August**.

## AOB

TF: Status of certification procedure modification?

EI: No progress.

# Open actions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Code** | **Description** | **Assigned to** | **Status** | **Further comments** |
| 01/01 | Move probes to IGE repositories. | Daniel Waldmann | NEW |  |
| 01/02 | Distribute materials on installation of GRAM5. | David Groep | DONE |  |
| 01/03 | Find out GLUE 2.0 support plans in WMS. | Tiziana Ferrari | NEW |  |
| 01/04 | Modify certification procedure for Globus sites. | Emir Imamagic | NEW |  |
| 01/05 | Organize next meeting at the end of August. | Emir Imamagic | NEW |  |