



## EUMEDGRID-Support WP2-3-4 Videoconference (n.19)

October 18, 2011 - 11:00 AM CEST

### Minutes and **Actions**

#### Participants:

- ^ Mario / GARR (Italy)
- ^ Noel, Charles / UoM (Malta)
- ^ Antonis / CYNET (Cyprus)
- ^ Bouchra, Abderrahman / CNRST (Morocco)
- ^ Sara / Trust-IT (UK)
- ^ Ouafa, Amina / CERIST /U.Batna (Algeria)

**Apologies:** Fotis, Fairouz, Burcu, Riccardo, Niobe, Fulvio

### Agenda

#### - **WP2 Update (Sara)**

- New Edition of the Survey (Sara/Niobe)
- Web sites updates
- Tutorial
- EUMED EVENT4 (eAge2011) Amman

#### - **WP3 Update (Riccardo)**

- Deliverable D3.2 status
- Progress with SG / New Applications (Astra, Rosetta ....)

(Ric/FedericoB/Antonio/G.LaRocca)

- L1-L2 support - status of tickets/issues - update report
- Overall status of supported applications/SGM (Ric/FedericoB/Antonio)
- Documentation on GPU-related changes to Torque/Maui (FedericoB/Antonio)
- GOCDDB : services endpoint
- Preparation of School in Amman (Riccardo/Anwar)

#### - **WP4 Update (Mario)**

- Site reports (all) [ update on : LSF issue in DZ, MPI issue in EG, Root&Scilab install in UoM,
- Progress with endorsement of common services by beneficiary countries (Ouafa, Anwar, Mario, ...)
- Status of Ankabut UAE site (Ahmed)
- Progress in the creation of new Certification Authorities (Burcu,Dina, Heithem, Anwar, Ahmned)
- Status of Accounting - HLRmon

- NAGIOS - GOCDB insertion/careful - ops VO
- News from SA Grid about UMD tests ?

-A.o.B.

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## 1) Update from WP2:

### Sara reports:

- Last 2 weeks we worked on the new edition of the survey. We released a new questionnaire. Made of 10 questions with multiple answers. The aim is mainly to trace the impact of EUMEDGRID-Support and sustainability.

If the respondent is a registered user the questionnaire is more on the impact. If not it will be more on sustainability. No more than 10 questions in any case. Niobe cannot join today. By the end of this week we should publish it. It will be announced in October newsletter. You will find it online.

- The training tutorials are now online and public – you can access them from the project web site. Mario, can you work on some other tutorials in the next weeks ?

**Action 19.1:** Mario/Riccardo : provide new tutorials( info systems, ScienceGateway, ROC procedures (??))

- EUMEDEVENT4: we agreed already on some dissemination material and budget with Federico. We will have next week a VCONF with the ASREN guys about this.

## 2) WP3 Application Support: Update

Riccardo was not able to attend. Mario reported for what he could cover:

- **Deliverable D3.2** is ready as far as the common contribution is concerned: we now miss contributions from the partners. It will be circulated very soon to all partners (PMB, WP3 and WP4): you now need to specify which are your plans for the sustainability of the support system (manpower you can contribute, resources, timelines, possible issues...): *Each partner should fill its part in the document, please act on it.*

**Action 19.2:** (Mario/Riccardo): Circulate D3.2 to the PMB, WP4 and WP3 mailing lists ASAP. (URGENT)

**Action 19.3** (All partners): (pending action 19.2) Each partner needs to fill its session of deliverable D3.2 – (URGENT)

- **Science Gateway:** work is going on with the SG: future applications to be included are GATE, WRF, possibly ASTRA. It will however likely take some weeks of work.
- **L1-L2 support:** There are many tickets in status “open”, we need some cleaning of old or obsolete issues and an update on their status. Can please the A&A ROC TPM Managers on duty act on this and try a general clean up ? (Sending reminders to the non-acting assignees )

**Action 19.4:** Noel/Charles: Clean Up tickets- Send reminders – Close the very old/obsolete ones

*(Other points in agenda kept due to missing responsible persons involved in the items).*

#### 4) WP4 Infrastructure Support: Update

##### Mario reports:

**Infrastructure overall status and Site Reports:** There was an issue with GOCDB (which I hope should have been solved this morning): GOCDB was not assigning the right roles to users and managers ( ticket 275).

Some sites which are still missing : Ankabut UAE and IUGaza PS.

I checked job execution issues in the following sites:

EG NARSS - EG EUN, DZ 01,02,03 – SN, SY, TN, IT-Cometa, TK, ZA UCT, CY.

Tickets should be opened accordingly. See <http://ui2-4.dir.garr.it/eumed-sites.html> and <http://ui2-4.dir.garr.it/EUMED> for example, or the NAGIOS server reports at <https://nagios.africa-grid.org/nagios/>

**Action 19.5:** Mario, Noel, Charles: Verify issues with sites and post tickets accordingly

## **Site reports**

- ⤴ HIAST: not present
- ⤴ CYNET: Mario reported an issue with jobs always in Running status

**Action 19.6:** Antonis: Verify issues with jobs at CYNET always in Running ( for example SSH/SCP configuration in the copy WN->CE)- Report accordingly

- ⤴ JUNET: .. not present
- ⤴ EUN: .. not present
- ⤴ ERI: .. not present
- ⤴ CERIST: Discussed with Mario about reported problem by Mario of jobs always in Redy status. Ouafa and Mario will verify offline.

**Action 19.7:** Mario, Ouafa. L1-L2 support: Verify issues with jobs at CERIST in "Ready" and post tickets accordingly

- ⤴ CCK: ..Not present
- ⤴ CNRST: : nothing particular to report
- ⤴ UoM: .: Moving the computing centre. Not yet installed ROOT..
- ⤴ TUBITAK: not present
- ⤴ GARR: nothing particular to report
- ⤴ COMETA: not present
- ⤴ INFN: . not present
- ⤴ ANKABUT: .not present

**Action 19.8** Mario to ask Ahmed news about the ANKABUT UAE site

- ⤴ IUGAZA: not present

**Action 19.9:** Mario to ask Jihad news about the IU GAZA PS site

## **Progress in the sharing of common Grid services by the beneficiary and Med Countries:**

There is a Google spreadsheet about who takes responsibility for what,

<https://docs.google.com/spreadsheet/ccc?key=0AtGdQ-r69ik4dEVweW96RkRvN1BnenJRUG5CbK1jaEE&invite=COjH7dMI>

So far we have at least on partner for each of the services to be endorsed, but the Smoking tool. Mario asks if Antonis is interested in installing it in Cyprus. Antonis answers that he'll have to check about it, and mentions the problem that there will be no fundings for support after 31.12.2011. Mario underlines that we anyhow hope partners will have some minimal unfunded effort to commit to keep the infrastructure operational, this is the idea.

Ouafa underlines CERIST will take over also the new HLRMON and asks about the support that will be provided by the project both about GOCDB and HLRMON- the server for HLRMON is ready at CERIST; Mario answers that GARR, COMETA and INFN will provide support.

**Action 19.10:** (GARR/CERIST) GARR start supporting CERIST about the new HLRMON server

**Action 19.11:** (GARR) Mario to provide detailed HLRMON install instructions to the CERIST guys.

So far the contributing partners to the provisioning of the common services are JUNet, SAGrid, ASREN ,CERIST, CNRST. According to the shared Google DOC the situation is as follows:

JUNet	A&A ROC Web portal, Top BDII
SAGrid	NAGIOS, GSTAT, DGAS-HLRMON, Top BDII, UI
ASREN	VOMS server
MAGRID/CNRST	GSTAT, NAGIOS, VOMS
CERIST	NAGIOS, GOCDB, GSTAT, DGAS-HLRMON, Top BDII

About the **status of accounting**, we still need to set up the server at CERIST as initial concrete step ahead.

The following points in the agenda have been skept due to lack of corresponding responsible persons/reporters

1. **Status of newly establishing CA** ( Burcu sent short email stating there are no news /updates since last meeting)
2. **Status of ANKABUT and PS IUGAZA sites**
3. News from SA Grid about UMD tests

**A.o.B.**

None.

**Next WP2-3-4 Joint VideoConference:**

**Thursday November 3 2011 at 11:00 AM CEST.**

*(Please Note on Thursday instead of Tuesday)*