



## EUMEDGRID-Support Videoconference WP2, WP3, WP4 (n.16)

August 23, 2011 - 11:00 AM CEST

### Minutes and Actions

#### Participants:

- ⤴ Fulvio , Mario / GARR (Italy)
- ⤴ Burcu / TUBITAK-ULAKBIM (Turkey)
- ⤴ Noel ,Charles / UoM (Malta)
- ⤴ Anwar / JUNet (Jordan)
- ⤴ Sara / Trust-IT (Italy, UK )
- ⤴ Bouchra / CNRST (Morocco)

**Apologies:** INFN-ROMA Tre, COMETA/INFN CT

### Agenda

1. Update from WP2 (Sara)
2. Update from WP3 (Riccardo)
3. Update from WP4 (Mario)
4. User Forum in Lyon (Mario)
5. Review of past VC's identified actions
6. A.o.B.

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#### 1) WP2 update (Sara)

**Sara** reports: We have recently worked mainly on the production of the second release of the Grid User Survey report. HealthGrid included statistics up to 230 total respondents, good result.

The report has been published on the web site

The promotion of this report will be done by the EUMEDGRID newsletter next week (end of august).

The EUMEDGRID-Support Booklet has been sent to almost all partners, I miss contact postal address from Tunisia and Algeria (UoM sent this morning).

Booklet has been uploaded to the web site, with all the graphics.

**16.1 CCK, CERIST : please send postal contact address to Sara**

The User Forum web site has been updated with the registration information: ASAP we will upload the final agenda. The UF PC has to send the final version of it.

**16.2 Mario : send Sara the final version of the UF Agenda ASAP**

Grid Café and Grid Guide have been contacted, they were identified by GARR. End of this month we'll start putting something together about this.

About the Video Tutorial, GARR has sent 3 video tutorials; at the end of August they will be published on the MOODLE of the EUMEDGRID support web site.

**16.3 GARR, Trust-IT : put video tutorials on the project MOODLE**

I would like to produce a comprehensive newsletter on dissemination;  
I received the Video from the Morocco School, ASAP on the web site

*About August activities:* some updates on the project web site and creation of the promotional material for the user Forum

It would be nice to have a new flyer with partners' contribution  
I will contact the partners individually

## **2) WP3 update** (reported by Mario)

**Mario** reports: Riccardo is on leave for the summer break now. A short report on the WP3 activities for what I have been able to track and follow:

**Science Gateway:** work on the SG went on also in July and August: however quite some effort from WP3 has however been diverted to recover from the accident in the Catania Computing Room on July 11. Mr. Bayes application is the reference one to be first made accessible through the Science Portal.

**SGM deployments** have to continue: things are tracked on the Web on a file:

<https://spreadsheets.google.com/spreadsheet/pub?hl=en&key=0As2N-x0DW71OdEtBd0RiYXZORTJ1c3RHWTNiVjRmVmc&hl=en&qid=1>

Some tests have started about the Rosetta applications – for its deployment on the infrastructure- as reported by RomaTre.

About **xGUS:** some fine tunings have been carried out with Sabine Reisser / KIT ( mostly reported by SAGrid )

## **3) WP4 update** (Mario)

### **GOCDB**

The GOCDB has been re-installed by the Catania team and is again available. Some parts related to the programmatic web interface have to be finalized however (DB stored procedures, etc etc)

## **MPI**

All problems related to the HIAST site have been solved. This involved quite some work on Torque/kernel parameters, MPI set up and debugging. Thanks to Fulvio, Ghaith, Mazen and Abdallah, Antonio and FedericoB who contributed to this.

## **NAGIOS**

The NAGIOS server has been reinstalled at GARR in Rome on the node dpm1-4.dir.garr.it. Reconfiguration is in progress, there are however currently communication problems with the GOCDB in Catania. As soon as Riccardo will be back they will hopefully be solved (Aug 29). Problems seem to be related to the unfinished configuration of the GOCDB web interface.

## **Progress in the Creation of New Certification Authorities**

### **Burcu** reports

After Syria's successful accreditation, right after Marrakesh, **Algeria** should be accredited, Algeria is ready.

They have already had their f2f meeting in Utrecht.

After Marrakesh therefore DZ e-science Grid CA should be accredited.

Then **Jordan**: JUNet is ready for the accreditation meeting.

They still miss the f2f meeting. AKAIK Anwar will present at Marrakesh for EUGridPMA

Anwar, I can check you presentation if you want. JUNet is ready. After the f2f meeting in Marrakesh they also should get accreditation.

*Anwar answers*: I have nothing to add. I solved all issues. I will prepare the presentation for Marrakesh this week. I will send it to you (Burcu) for reviewing it.

No problems.

**Tunisia**: CCK. Heithem just finished preparation study of Tunisian CA accreditation He sent email to EUGridPMA. He is unfortunately not currently available EUGridPMA will answer. I am not sure they (CCK) will attend the Marrakesh meeting. We should check about their participation to Marrakesh.

**16.4 Burcu/CCK** : try to clarify with CCK if they will attend the Marrakesh meeting of EUGridPMA

**Egypt**: Dina prepared their CP/CPS doc. Feyza reviewed it. **We are waiting for Dina to send email to EUGridPMA.** I have no latest update on her sending this email or not.

We have to check whether Dina has sent the email or not.

Not yet publish the online CA, but no need to publish right now.

EUN is very welcome if they want to participate to Marrakesh. Formal review will be checked.

First f2f if you want to have it in Marrakesh. EUN can present their situation.

After the presentation the accreditation process will continue, Decision up o Dina.

I will write her.

**16.5 Burcu/EUN** : try to clarify with EUN if they have written email to EUGridPMA to start the process.

**Mario:** Khalil from HIAST and others require support for getting a VISA for Morocco. Bouchra will provide support to the people in need of VISA for Marrakesh.

Then **UAE** : about **ANKABUT** and CP/CPS : Their CP/CPS is ready. They sent it to David and to me for formal review. We have reviewed it. There were many missing points. They can participate to the Marrakesh meeting. I see them in the agenda.

Overall – Burcu reports – I think we are on the good way in all of the regions. Most countries will have accredited CAs.

Mario asks about IUGAZA/PS : they did not showed up. If you have a CA you have to publish all related CA information online, without interactions. Internet connection is fundamental. We have to check about PS and their network infrastructure.

### **Site reports – if any**

UoM: Nothing special to report. we will start SGM deployments this week, the Intel compilers have been installed already.

CNRST: Bouchra : I am in touch with Fulvio about a problem in one of our CEs. Currently working on this with him.

TUBITAK site report: no problem, most applications installed.

In September we will support some other countries / sites. I will let you know what kind of activities we can support.

## **4) User Forum in Lyon**

The User Forum will be held in Lyon on the afternoon of September 22 and the morning of September 23. A Panel is foreseen at the end of the agenda about the sustainability of the EUMEDGRID infrastructure. Three selected contributed papers and their authors have been economically supported for the travel, accommodation and fee in Lyon among all the contributed papers. The Final agenda should be published ASAP, some issues related to the participation of some authors from Egypt is being clarified right now.

## **5) Review of past actions**

See the list of identified actions on the wiki on <http://wiki.eumedgrid.eu/twiki/bin/view/Main/OpenActions>

The actions still pending are: 15.6 / 15.9 / 15.11 / 15.13

## **6) A.o.B.**

None.

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**Next WP2-3-4 Joint Video Conference:  
Tuesday September 6<sup>th</sup>, 2011 at 11:00 AM CEST.**