

Meeting Object: **PEB**

Editor(s): **K. Gunne**

Meeting Date: **05/01/2005**

Meeting Place: **CERN**

Attendees: NA1: Bob Jones, Kristina Gunne
NA2: Joanne Barnett (p)
NA3: Malcolm Atkinson (p)
NA4: Frank Harris (p), Vincent Breton (p)
NA5: Joanne Lawson (until 17h)
SA1: Alistair Mills
SA2: Jean Paul Gautier (p)
JRA1: Claudio Grandi (p), John White
JRA2: Gabriel Zaquine
JRA3:
JRA4: Kostas Kavoussanakis (p)

Apologies: Åke Edlund, Dieter Kranzlmüller, Hannelore Hämmerle, Erwin Laure, Ian Bird, Fotis Karayannis

Absent:

Distribution: PEB Members

Information [Minutes](#) from the previous meeting

Proposed agenda

1. Minutes from the previous meeting
2. Action list review
3. Status of deliverables
4. 2nd Review recommendations follow-up (see attached document)
5. All activity meeting Jan. 18/19
6. Preparation for final EGEE review (date fixed for 23-24 May at CERN)
7. EGEE-II TA preparation - follow-up on points raised in the minutes of the meeting of 19th December (see attached document)
8. AOB

1. Minutes from the previous meeting

Apologies for the missing data!

2. Action list review

See the following link:

<http://egee-intranet.web.cern.ch/egee-intranet/Project-Structure/boards/PEB2.html>

3. Status of deliverables

For the latest updates on EGEE Deliverables, please go here:

<http://egee-jra2.web.cern.ch/EGEE-JRA2/EUDocuments/Deliverables/Deliverables.htm>

Most Q7 deliverables and milestones are on time, all of them should be ok for review on Jan 12th.

4. 2nd Review recommendations follow-up (see attached document)

Following Bob's email sent out on Dec 31st, any problems understanding the recommendations should be sent to Bob ASAP.

Recommendations NA3:

Malcolm: Some of the recommendations can only be addressed in EGEE II.

Bob: Yes, Kyriakos has agreed on this. The important thing is to make good reporting until then.

Recommendations NA4:

Recommendation 11(matrix of requirements versus gLite components): We have to present something about this at the final review. The idea is that we will have to use the user forum for this.

F. Harris: The work has to start already now and it is a work that should involve not only NA4.

Vincent: We have already started a dialogue about this with Erwin.

Recommendation 12 (User Inventory): Establish a working model to keep this process up to date.

Bob: I think this will have to be done in two phases: One estimate for the review and after this a proposal on how to handle this in the future. We should use a very simplistic process and ask who is profiting from the EGEE infrastructure in the HEP experiments and user communities. We have to go beyond the certificate numbers and do so for each of the VOs.

Recommendations NA5:

Recommendation 13-15: Should be able to give a more detailed answer to this in EGEE II.

Recommendations for SA1:

16-17: Concerning the transfer budget to SA (testing): The PMB is involved. The spending profile is still very closed to what was foreseen, but some under spending might be reassigned for testing and implementation.

Action Alisdair: Follow up on this action item.

18-19: Clear

Recommendations SA2:

21: Should be JRA4 also

22: Kostas: Very concerned that the reviewers haven't understood that this will not be there for EGEE II. I think that the best thing we could do is to wrap up BAR properly.

Bob: Yes, this certainly also includes the other activities. At least from a network point of view we could include what the benefits are.

Kostas: Yes, but this was already foreseen.

Bob: Can we do this via a related project? We also need to think about the funding of this. The EU China Grid people have already made it clear that they are interested in working with us on this?

Vincent: We have done some work in the biomedicine area. We have a guaranteed response time.

Kostas: I am no aware of any related project which was interested in using BAR.

Bob: We will have to answer something like "we shall be looking for related projects to work on this matter".

Action Kostas/Vincent: Follow up on recommendation 22 off line.

23: Clear

24: Clear

25: We will have to involve JRA1 and SA3. It is about making the IPV6 compatibility.

Bob: They only ask us to propose a strategy. This could part of the quality criteria for accepting a piece of software. It seems like the EU China Grid will set up an IPV6 test bed. They have approached EGEE and told us that they are interested of doing some of this work. We need the networking guys to come back with the requirements for something to be IPV6 compatible or not. We are under pressure from the EU to do more to help IPV6 usage.

Claudio: We can try to address the specific issues, but only after input from the other activities.

Kostas: It could be very tricky to go beyond and turn this into a general compability assurance.

Action JRA4: See what is written down for the IPV6 compability. See if someone has taken these guidelines and turned them into testing.

JRA1 recommendations:

Claudio: it seems like most of the recommendations is about going into EGEE II process immediately. I don't see anything especially worrying.

Bob: We definitively need to report on recommendation 31. JDL/JSDL. Relationship between Glue and CIM.

Recommendation 30: A bit vague, need to clarify on this. (**Action Bob**) Claudio: This is more on collaboration standards.

Recommendation 32: Industry Forum will be one of the points to discuss at the EU Hearing meeting.

Frank: We can't change the programme of the User Forum to accommodate one day for the Industry.

Bob: We need to have some event for Industrials between now and the end of EGEE.

Vincent: I think it is too late now to get a full day integrated now, but it is clear we have to do something.

Bob: The structure of an industrial event will probably be a bit different from the one of a User Forum. NA4 and other activities will have to be available for such an event as well.

Action Bob: Discuss agenda with the Industry Forum to arrange a day for Industry before the end of EGEE. Members from the different activities should attend.

JRA2 recommendations:

Recommendation 33 : Links to rec 11-12.

Gabriel: We should maybe try to chose one application and see how they are doing at different occasions, but it is probably a thing to do for EGEE II.

Bob: We could also make comparisons with the preproduction services.

JRA3 recommendations

(not discussed since there was no JRA3 representative online)

NA2 Recommendations:

40: Related to Industry Forum. This recommendation should probably be dealt with by NA1 and Industry Forum. Present within the context of EGEE II and our plans.

Malcolm: We shouldn't be too hard on them, it always comes back to the staff allocation they get.

Bob: We have structured this differently with Metaware who will have a specific role to do outreach towards Industry in particular. We are also aiming in having more links through other activities.

Frank: It is very important to have a technical person to deal with this. It takes a lot of effort and funded technical support.

Bob: Should it be an academic or industrial partner to take on this role?

Gabriel: CS would be interested to support such a work with training and advice.

Bob: Important that this work is done in all of the federations and does not get concentrated in one federation as it was up to now.

41: More or less suggestions need to do more of this with the Industry Forum.

42-45: NA2 specific, under control. (Malcolm left the meeting).

Bob: This time I suggest we send the written responses to the reviewers only once before the final review. The agenda of the last review will have some general presentations and significant changes to the original plan. We also need demos and a presentation on what is going to happen in the future. The last review will concentrate on answers and recommendations rather than on descriptions over what the activities have done.

5. All activity meeting Jan. 18/19

The meeting will concentrate on work for the remaining of EGEE and the recommendations from the review and give the activities a first chance of presenting how they can reply to these recommendations.

Action Erwin: Send around a draft agenda before the next PEB.

Action all: Send information to Kristina on who will attend the AA meeting.

6. Preparation for final EGEE review (date fixed for 23-24 May at CERN)

The review dates are fixed to May 23-24 at CERN. The idea of having the Kick off meeting the same week is no longer possible since there is Assumption holiday that same week. A "PMB" and "PEB" meeting will be "organised" on Monday 22 which will help people to charge the trip to EGEE II.

7. EGEE-II TA preparation - follow-up on points raised in the minutes of the meeting of 19th of December

(Extracted from mail from Bob Jones sent on 31 of December)

SA1:

- Identify a deliverable/milestone that can be used to report on the relationship between ROCs and national grid initiatives (point 2 in minutes)
- Describe a scenario showing the extent of the infrastructure could reach if we take into account all the sites/resources/countries coming from related project (EUMedGrid, EUChinagrid etc.) at the end of year 1 and the end of year 2.

SA2:

- EUChinaGrid said they are interested in working with EGEE-II to verify status of gLite IPv6 compatibility on a dedicated testbed. Expand on these plans with the EuChinaGrid people.
- Better explain the links and exchanges between EGEE-II and GEANT (point 10 in minutes)
- Propose EGEE-II/GEANT workshop and explore when this could be held

SA3:

- Describe a scenario showing the extent by which the infrastructure could grow if the planned interoperability tasks are completed (i.e. how many more sites/resources/user communities would be linked if the UNICORE and ARC tasks are successful). Include in scenario the infrastructures/groups brought together at SC'06 by Charlie Cattel (Erwin Laure has details)

- Propose EGEE-DEISA workshop and explore when this could be held

- Propose EGEE-ARC workshop and explore when this could be held

NA2:

- Clarify links with Openlab and potential NESSI and BEINGRID for industry (point 11 in minutes)

- Check with Metaware about potential links to BELIEF for newsletter, user forum, industry etc.

NA3:

Clarify relations and inter-dependencies with training activities of other related grid projects

NA4:

- Describe a scenario showing how many more users communities and applications could be gridified if all existing interest is confirmed (e.g. latest apps shown at EGAAP in Pisa, fusion etc) taking into account the work of related projects as well that could extend the infrastructure (EUChinaGrid, EuMedGrid, Bioinfogrid, DEISA etc.)

- Clarify plans to better unify material for new users on website (point 12 in minutes)

- Expand on plans for CNES partner in astronomy and gLite security audit work

- Expand on links with ITER and potential grid usage

- In additional tasks, mention not only the 6 milestone demos but also say "and others"

NA5:

- Advance DNA5.3 earlier so it can have more effect on long-term sustainability planning (point 3 in minutes)

- Document plans for EGO regional workshops and related events and stakeholder meetings (point 1 in minutes)

- Describe a scenario with SA1/JRA1/NA4 to identify areas where there is potential for standardisation in the future.

PO:

- Clarify relationship with OMII-Europe (point 6 in minutes)

- Do simulation of pre-financing on cash flow (page 6 of minutes)

- Add footnote to TA saying "Training and education are meant as actions for the dissemination of knowledge." (page 6 of minutes)

- Determine if we want to include clause 39 (page 6 of minutes)
- Check if any reference is made in the TA to the Consortium Agreement

8. AOB

QR: Due on 15th of February!!!!

WEEKLY REPORTS W1

NA1

Input on agenda items

Progress of open actions

185 – date to be fixed at PEB

Major work done during the past week

First analysis for 2nd review recommendations and assignment of actions

Updated version of the EGEE-II TA produced – still require input from a number of activities

Major changes in workplan

none

Major issues arising

Dates for the final review make it difficult to hold the EGEE/EGEE-II transition meeting in the same week

Major events attended

EGEE-II meeting in Brussels (19 Dec'05)

Plans to attend/organize major events (intra-EGEE and others)

Subsequent EGEE-II meetings: fixed for 16 Jan and 1st Feb

Dates for final review fixed: 23 & 24 may 2006

NA2

- Input on agenda items

- Progress of open actions

-->Update Table of Action item; 152 - 3-4/10 - NA2/NA4 - Simplify navigation to the applications page on the public website - Ongoing -> is now done

-Major work done during the past week

-->Seasonal Holidays; FAQ Section on Public Website cleaned up; Input

received from (most) NA2 partners for final dissemination report.

Major changes in workplan

-->None.

Major issues arising

-->Need PEB input for handing over to CERN/METAWARE, this can't happen overnight, but will Metaware do anything without funding?

- Major events attended

-->None

Plans to attend/organize major events (intra-EGEE and others)

-->Aiding the User Forum organisers

NA3

NA4

Input on agenda item

- Progress of open actions

Input on EGEE-II Technical Annex sent to Anna before Christmas

Major work done during the past week

No major work

Major changes in workplan

No major change

Major issues arising

None.

Major events attended

EGEE II information meeting in Bruxelles (19/12/05)

- Plans to attend/organize major events (intra-EGEE and others)

Following user forum program committee meeting on December 20th, slight adjustments to the agenda were made and the call for abstracts has been circulated by Bob to the collaboration

Plans to attend/organize major events

Meeting for Generic Applications will go on January 9-11 in Catania and a meeting for biomedical applications will take place in Valencia January 27th.

NA5

Input on agenda items

Covered below.

Progress of open actions

- i. No UK white paper - DNA5.1.4 (As Bob agreed with Kyriakos during the last 2005 PEB). This should be included in the Quarterly Report.
- ii. AP185 on SA1/NA5 policy section. Provided NA5 input to Ian's contribution.
- iii. Input on EGEE-II Technical Annex: On-going- to be finalised next week.
- iv. Report from Bordeaux concertation event prepared by Joanne.

Major work done during the past week

No major work. AP185 closed.

Major changes in workplan

No UK White paper deliverable.

Major issues arising

None.

Major events attended

None.

- Plans to attend/organize major events (intra-EGEE and others) i. Coorganise EGO/NGI workshop in Geneva ii. NA5 to coordinate the monthly federation meetings starting in 2006, paving the way for NGIs iii. Policy BoF at GGF (haven't checked if it is now fixed) iv. Grid concertatoin at e-IRG workshop in Vienna (and Pisa follow-up)

SA1

SA2

Input on agenda items

none

Progress of open actions

A SE dedicated to network testing is operational at UREC, this SE is included in the IPSL-IPGP resources in Jussieu.

This SE is involved in the QOS experiment.

Major work done during the past week (since December 15th)

- The first network induction course (RRC KI) was given December 21th in Moscow.
- The "Grid Site Connectivity Informational Schema" document has been sent to John Gordon to get his advice and initiate the process of implementation in GOCDB.
- DSA2.3 and MSA2.3 extend writing has begun.

Major changes in workplan

none

Major issues arising

none

Major events attended

none

SA3

JRA1

Input on agenda items

David Smith is replacing Peter Kunszt as Data Manager coordinator

Progress of open actions

181: Explain how the ticket flow is handled for the moment and how it should work at best. Specify types of problem. Consider if this is listed as a task in JRA1

No news

Major work done during the past weeks; major changes in workplan

More bug fixes for the release candidate. Testing of gLite 1.5 continued.

We foresee to be able to keep the date of January 20 for the delivery of

DJRA1.6 but probably not the initial date of January 12 (as reported at the last PEB)

MJRA1.8 delivered for review.

Reply to reviewers questions on MJRA1.7 delivered.

Major issues arising

None

Major events attended

EGEE II information meeting in Bruxelles (19/12/05)

JRA2

Input on agenda items

PM19/20 Deliverables/Milestones status

Progress of open actions

No open actions

Major work done during the past week

- JRA2 RBs' Job statistics have been redesigned with a new Graphic library
- JRA2 starts in evaluating the following models:

CMMi: Capability Maturity Model Integration (mainly for software process)

ITIL: Information Technology Infrastructure Library (for production process)

- Starting writing on behalf of CS SI an article for the Industry Forum newsletter: 'How the experience of being an Industrial partner in EGEE has been ? Turning this to business for the future.'

Major changes in workplan

Major issues arising

Major events attended

*Plans to attend/organize major events (intra-EGEE and others)

JRA3