

DATE: 10.10.2011

Participants:

Christian Bernard, Mario David, Will Rogers, Krzysztof Benedyczak, Valery Tschopp, Riccardo Zappi, Eamonn Kenny, Mattias Ellert, Anders Wäänänen, Samir Boutaleb, Massimo Sgaravatto, Paolo Andretto, Zdenek Sustr, Andres Abad Rodriguez, Maria Alandes Pradillo, Pablo Guerrero, Oliver Keeble, Lorenzo Dini, Alberto Aimar, John White, Oxana Smirnova, Jon K. Nilsen, Claudio Cacciari, Giuseppe Fiameni, Cristina Aiftimiei

Missing: AMGA, SAGA SD-RAL, gLite Infosys

Excused: Enol Fernández (MPI), Andrea Guarise (DGAS)

QA announcements:

MariaAP

- remainder PTs that since last week there is a new field “Associated Test” (“yes” or “no” if there are tests available for the RfC or not) for the tracker were this is possible to add.
- Eamonn is in contact with the PTs that cannot add this field in their tracker so that in their generated xml file this information is included.
- *EamonnK:*
 - UNICORE has implemented 1 example so that it could be seen in the task force
 - MPI has fully implemented this field and has all its RfC with values for this field
 - it is being implemented in gLite so that Pts can use it.
 - still to be implemented in ARC and dCache

LorenzoD:

- mostly support
- new Debian client finished, it has to be packaged and announced to the users
- platform for SL6 is available and tests are going on
- *CristinaA:*
 - all the third-party packages for SL6 are available

ACTION LIST (<https://savannah.cern.ch/task/?group=emi-emt>)

EMT incidents:

- #22245, DataManagement: provide source rpms – still open until the etics-client solving the problem is released.
 - Ricardo & Mattias were in contact and the focus for the DPM/LFC 1.8.3 will be the alignment between EMI and EPEL packages. FTS will come at a later moment.
- #22247, InformationSystem: provide binary and source tarballs – Laurence – will be solved in the next update of the products, no update is schedule at the moment.
- New action should/will be open for dCache for source rpms where the arguments presented by Christian will be recorded.

EMT Documentation:

- #21242, «UNICORE WS and UNICORE Services Environment Release Pages» - closed
- no other changes

EMI Release Status:

CristinaA:

- reports for Open tasks should be provided before each EMT-meeting, as comments in the

- corresponding tasks
- Cycle for Update 8 is on going, should be finished on 13.10.2011
 - candidates: ARC products, APEL Parsers (deployment on-going), dCache (deployed on the testbed), MPI (deployment on-going)
 - ARC products are not yet deployed:
 - *JonKN* – verification delayed because the deployment test failed because of a new test scenario, but with a normal setup/configuration there are no problems so the reports were updated. A new DB for keeping track of test results was introduced but it is not completely finished – the effect is that the test report wasn't containing useful information about the regression tests. This will be corrected also.
- Planned products updates - http://bit.ly/all_active_tasks:
 - Hydra (#18710) – John – tests are running, some configuration problems were discovered (wrong paths)
 - CREAM SGE module (#22904), BLAH (#2845) – *MassimoS*:
 - on schedule, commented added in the respective tasks
 - DPM (#22248), LFC (#22249), GFAL/lcg_util (#22545) – *OliverK*:
 - Certification for gLite finished, this week will certify for EMI.
 - Comments added in respective tasks
 - StoRM – *RiccardoZ*:
 - there will be a new storm-xmlrpc-c component supported by StoRM PT
 - source rpms will be provided
 - on-schedule with the testing and certification
 - WMS (#22847) – *MassimoS*
 - there is an issue with the proxy-cache on gridsite. The fix will be done in gridsite, no need for workaround, it is not considered a blocking issue, the priority of the GGUS tkt/internal RfC will be decreased.

EMT reports:

CristinaA:

- **EMT report** - https://twiki.cern.ch/twiki/pub/EMI/EMT/EMT_report_07_10_2011.pdf
 - all RfCs mentioned in this report are planned, or previously discussed, for future updates of the respective components, already tracked in the EMI-Release tracker
 - RfC #2645 (ARClib) – the priority will be reassessed – it's not High priority
 - 3 UNICORE RfCs (UNSET value) – *KrzystofB* – are wrong because are for components not supported for EMI. *EamonnK* – problem understood, will be fixed for the next report.
- **StoRM report**
 - all RfCs are already planned for StoRM v. 1.8.0
 - next week the report will be included in the general EMT metrics report.
- **MPI report** (*Enol*)
 - all RfCs are already planned for MPI v. 1.1.0

EMI in UMD status: https://twiki.cern.ch/twiki/bin/view/EMI/EMIUmdStatus#Status_07_10_2011

MarioD:

- Staged-Rollout – BDII_core, BDII_site, BDII_top, ARGUS, gLExec-wn, VOMS
- Verification – UNICORE products, AMGA (waiting for some answers from the PT)
- UMD 1.3 (31 Oct):
 - from Update 9 probably will not be included
 - only products (from previous EMI updates) that passed the staged-rollout
- UMD 1.4 will be in January, late, so there will be a request for an intermediate Update - to

include WMS 3.3.4 & StoRM 1.8.0.

GGUS situation:

CristinaA:

- Mathilde Romberg is monitoring the SLA with EGI, preparing the GGUS status report for each EMT-meeting, present in the agenda
- 8 assigned tkts: - 1 very urgent (#75083) and 1 urgent (#74911)
- we should investigate why the number of tkts is still high (158) after 8 Updates
- **PTs are requested to act ASAP on their GGUS tickets**

AOB:

ValeryT – problem building ARGUS client libraries in SL6:

- in SL6 the libcurl/openssl was replaced with libcurl/nss
- the nss (NetscapeSecurity) doesn't support proxies
- if anybody else uses libcurl and rely on it to do https-client-authentication or socket-authentication with proxy certificate it doesn't work and there is no way to fix-it
- the pep-api-c library cannot be released in SL6

AndersW – checked on rhel6 and it is still linked to libssl

CristinaA – this issue will be tracked as an issue on the EMT -tracking, also the details from the chat-window will be posted there.