

DATE: 21.03.2011

Participants:

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Missing: AMGA, MPI

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

#18380 - add new WNs to the etics-pool for SL5(32) & Deb5(32/64) – SL5(32) nodes where added last week, for Deb5 is not a priority for the moment
#18995 - "orphan" components for EMI-1 – continuously updated;
#18387 - use of GPFS library licence – no news
#19423 - problems with tomcat5 installation – no news from STORM PT
#19631 - ERROR about AutoReqProv set to no IN emi.lcgutil.cgsi-gsoap component – solution provided in the GGUS tkt (https://gus.fzk.de/ws/ticket_info.php?ticket=68654): « tag redone »

EMI 1 Release Status:

Cristina:

- Important Dates for RC2 (in <https://twiki.cern.ch/twiki/bin/view/EMI/EMI-1>, and Kebnekaise schedule):
 - Code freeze for RC2: Wednesday, **March 23rd**, 2011
 - RC2 closed with a goal of 100% successful build (rpm, src.rpm): Friday, **March 25th**, 2011
 - Testbed deployment: RC2 rolled out on the testbed: Wednesday, **March 30th**, 2011
 - Update of the certification report to match the RC2 release: Friday, **April 1st**, 2011
- Not respecting the last week deadlines - missing critical configurations:
 - emi.lcgdm, emi.lcgutil - CERN DataManagement – provided this morning by Oliver
 - emi.java-security - gLite Security – provided during the EMT by JoniH
 - emi.lb - gLite L&B – provided this morning by Zdenek, after mentioning that for RC2 it's needed the fix to the https://gus.fzk.de/ws/ticket_info.php?ticket=68200 and to “activemq-cpp-library problem”, under discussion on the EMT-mailing list
- last week requested to PTs to provide “the names of the metapackages that [PTs] intend to provide for EMI 1” - missing: AMGA, dCache, CERN DataMan, gLite Security, VOMS:
 - for metapackages PTs have to follow <https://twiki.cern.ch/twiki/bin/view/EMI/EmiSa2PackagingPolicy#Metapackages>:
 - names with emi- prefix;
 - empty rpms – this will be solved by the 1.5.3 version of the ETICS-client, to be released this week (Lorenzo)

Discussion (Massimo, Zdenek) on the fact that maybe the metapackages won't be empty – as soon as a decision will be taken on the gLite-EMT mailing-list thread “glite-version in emi?” more details will be given.

- Certification reports – remarks contained in some of them:
 - ARC - “ It is unclear what a troubleshooting guide should contain and whether that really should be part of the mandatory documentation.”
 - Maria – the Documentation policy is not yet approved, we'll have more details about what is mandatory or not, and a better description when they get approved
 - CREAM certification report specified in the Remarks section a brief description of the problems encountered – it's very easy in this was to spot them and to follow their solution
 - WMS – test report contained deployment log with errors that maybe could have been solved
 - UNICORE - “what it means that an RfC be "certified". It means the RfC is implemented and the component is certified?”
 - Bernd – comment no more valid – the new certification template specifies “Fixed” instead of “certified”

Discussion:

Oliver – most of the deployment test for the DataManagement components are failing because of yaim.

Cristina – today, tomorrow a decision should be taken on the INSTALL_ROOT & GLITE_LOCATION vars. Once an agreement on this vars is reached, it will be transformed in a RfC for yaim-core and yaim-core will be modified ASAP.

Oliver – during their tests had problems with the directory where voms-proxy-init is looking for files

Vincenzo – it will update the documentation about the changes done, and will provide SRCs for gLite and EMI.

AndreaG – problems with the activemq-cpp-library present in the ETICS repository, not with the rpm but with apr and apr-utils from the EPEL, that are old and don't provide some symbols. The problems are at build and runtime

Zdenek – seems to be the same problem as the one discussed on the EMT mailing-list. They are working with AlbertoDM to provide some versions statically linked that could be installed at build&runtime

QA announcements (Maria Alandes Pradillo):

- the Documentation policy is one of the pending policies to be approved by the PEB, it is still a draft
- on the SA2 twiki page there are some policies that will get approved after the EMI 1, but PTs can use them as they are now, only few changes are expected