

Participants:

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Morris - EMI-1 Release - New Development Plans:

https://twiki.cern.ch/twiki/pub/EMI/EmiJra1T1EMI1TechnicalObjectives/2010-10-31-EMI1-DevPlans_v4.pdf

<https://twiki.cern.ch/twiki/bin/view/EMI/EmiJra1T1EMITechnicalObjectives>

First link - what is going to the customers. The input - is a compilation received from Area Leaders, it could miss something, it's asking for a review. PTs should contact their Area Leaders, with Morris in CC, with comments/improvements of the document.

Structure of the document:

The first part - each of the components that have some improvements, not related to EMI Tech Objectives, that constitute the second part, starting from Chapter 3. The overall Technical Objectives for the EMI-1 are broken down to actual releases that are related to this object, there are 7 of them, based on input from the Tech Area Leaders.

Second link - twiki listing all the Technical Objectives, a direct copy from the overall tech plan that contains all 3 years. During the next years this page will contain the status of the activity for each objective.

Does not include pro-active maintenance, it's a JRA1 view.

Cristina - the tracking on the changes on this objectives will be done in this twiki page?

Morris - yes, the second link is an internal task list, and the information here will be augmented in the next years. There is a whole tree of information for each of the Technical Objective, for each component that is interested by the Technical Objective.

The Deadline for comments is the end of the week. The wiki will be continuously updated, but the content will have to be presented now to the customers.

Cristina:

- no reports or comments about the configuration situation
- last week trying to solve "Unresolved" dependencies, caused by missing Properties, or missing packages installed in the build-image; working with Lorenzo and SA2 people

REPORTS FROM THE PTs:

VOMS:

AndreaC:

- voms-admin build fine
- removed 2 run-time dependencies, because the defaults are not defined; will send e-mail to clarify which are the missing Properties
- the voms core configuration should not depend anymore on vdt_globus

Vincenzo

- org.glite.security.voms-api-c was removed from the configuration because it's not useful anymore

ARC:

- configurations for both components are working fine, but there is a problem with the gridsite

AMGA:

- no one present

L&B & CESNET Security (Zdenek):

- fixed only the "moduleName" problem, just before the meeting

ARGUS (Valery):

- the configurations are cheking-ot because he removed all the dependencies
- the components build only with maven
- only 2 components had dependencies - 1. gsi plugin of gridftp - it had dep on globus-EPEL, so it builds with what it founds on the build-machine; 2. java-clients api uses maven
- the metapackage is missing from the configuration - it will be added

APEL:

- no one present
- problem with the "moduleName"

DM&InformationSystem (Pedro):

- did not look at the configurations, analyzed the build results and it seems the majority of failures are caused by external-dependencies

Cristina - this problems are caused by a problem with the etics-checkout plugin, that will be solved.

- for glite-info-generic & glite-info-templates an e-mail was send saying that the glite-info-generic is no more needed, but glite-info-generic has a dependency on it that should be removed;
- from the InformationSystem there's no maintainer for the glite-info-templates

JobManagement (Paolo):

- working on the cream-ce subsystem, problems encountered - several external-dependencies are not resolved; "moduleName" problem; for the almost all their components they have to solve the problem of switching from globus-vdt to globus-EPEL
- with the new way of providing external-dependencies (inatalled in the build-image) there no more possible to build locally, because in the local machine those are not installed

Lorenzo:

- the initial decision/design was that if one wants to build locally it should install locally the dependencies; tarballs will no more be put on ETICS
- the plan is to change the etics-client so that it prints the rpm missing and that can be installed locally as root, while remotely the build runs as sudo so it will install the rpms before the build

Cristina - a note should be added on the Configuration&Integration Guidelines

StoRM (Elisabeta):

- problems in missing a tag on the CVS
- has to review the configurations on EITCS; add the dependencies
- will send a list of components that they need and that have changed the names

UNICORE (Bjorn):

- HILA & UCC are fine; XUADB almost done; Gateway works on the local machine, but fails remotely with ETICS. It's about packaging - investigating; UNICOREX & Registry will be straightforward to build, as is similar to the Gateway, from the point of view of the etics-configuration.

Lorenzo - the problem in the etics-client in the rpm identification of the client - it will change the nb to reflect this change.