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JRA1.1 - EMI Technical Objectives - Compute Area 2

Implementation of the agreed common job submission and management methods in all the CEs and compute clients. (M18)

Responsible : Compute Area Leader (Marco Cecchi)

Technical Objective Details

▣ Details ▣ Hide Details

- Full description : Implementation of the agreed common job submission and management methods in all the CEs and compute clients.
- Objective Version : 2010-11-07 (DNA1.3.1 - v014)
- Compute Area - Technical Objective 2
- Due : M18

The following components are affected in the context of this technical objective :

- A-REX
- CREAM
- UNICORE - EMS
- libarcclient
- arc*
- CREAM Client
- UCC
- HILA

- Not relevant: U. TSI, U. XNJS, WSRFlite

Concrete Results

- EMI Execution Service specification
 - ◆ Status : Specification document in writing process and agreement process (chair Bernd Schuller)
 - ◆ More Information : <https://twiki.cern.ch/twiki/bin/view/EMI/EmiExecutionService>
 - ◆ Source : DJRA1.1.1 (Compute Area Work Plan) - Final version
 - ◆ Deadline : 11/2010 (shifted from 10/2010)
- Components that implement the specification
 - ◆ Status: pending due to specification definition
 - ◆ Results considered to be part of EMI-2 Release
 - ◆ Source : DJRA1.1.1 (Compute Area Work Plan) - Final version
 - ◆ Beta Version : 06/2011 (before Summer vacation period)
 - ◆ Tests ready : 09/2011 (Compliance checks and other component tests)
 - ◆ Deadline : 10/2011 (PM18)

Open Issues

- How does the work converge with the PGI activities?

- ◆ Ongoing discussions in the ECB & PEB

Tracking

- [2010-11-09] Morris : Tech Objective updates from DNA1.3.1; Addressed by various affected components
- [2010-11-16] Morris : Synchronized with final version and GANTT chart of DJRA1.1.1 (Compute Area Work Plan)

Next Steps

- **TBD (Morris): Status Check @ 2010-12-01**

This topic: EMI > EMIJRA1T1TrackingComputeAreaObj2

Topic revision: r3 - 2010-11-16 - MorrisRiedelExCern



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