

EMI 2 “Matterhorn” release preparation schedule

Climbing Matterhorn (road to EMI 2) with a target release date 30 April 2012:

1. PTB/SA1/JRA1: release planning/definition: done
2. **PT: EMI 2 RC1 is available: 14 December (2011)**
 - Candidate Products' ETICS configurations are linked to emi_R_2_rc1
 - will contain untested, non-certified packages
 - frozen RC1 repository: <http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RC1/> - 20.01.2012
 - no testing or certification
3. **PT: code freeze for critical components: 25 January**
 - VOMS, L&B, CESNET security, gLite Security, gLite infosys, gLite DataManagement
4. **PT: code freeze for non-critical components: 1 February**
5. **Cristina: EMI 2 RC2 is available: 3 February**
 - Repository will contain packages that will undergo the in-house deployment
 - goal:
 - SL5 – 98-100% successful builds
 - SL6 – 85-90% successful builds
6. **PT: submission of certification report - 17 February**
 - based on RC2 artefacts, should reflect:
 - in-house deploy. tests – mandatory, present in the test report
 - status of release tasks - documentation, release notes, list of packages
7. **ITTF – defines mandatory integration tests for EMI 2 products – 17 February**
 - PT are responsible to provide/write/create those tests
8. **PT: Code freeze for RC3: 29 February**
 - reflecting fixes of issues found on RC2 testing
 - **last time to add (commit) late development work**
9. **Cristina: EMI 2 RC3 is available: 2 March**
 - packages made available in testing repository
 - list of non-available or uncertified components are published in twiki and reported to PEB
 - **Debian status rediscussed**
10. **SA2 - RC3 rolled out on the testbed for SL5 - 7 March**
 - **PT: SL5 – integration testing – 8 - 14 March**
11. **SA2: RC3 rolled out on the testbed for SL6 - 19 March**
 - **PT: SL6 – integration testing – 20 – 27 March**
 - PT – provide integration testing report – **30 March** (template to be provided by SA2)
 - no updated certification report for the period.
15. **PT: Code freeze for RC4: 2 April**
16. **Cristina: RC4 closed with a goal of 100% success (SL5&SL6): 4 April**
 - packages present in the repository
23. **FULL Certification report to match the RC4: 13 April**
 - including testing report
24. **Code freeze for EMI-2 final release: 16 April**
 - PT: latest delivery of updated components targeting the final release: **16 April**
 - PT: latest delivery of missing documentation: **16 April**
 - PT: latest delivery of the final update for the certification report: **16 April**

- PT: deadline for having all tasks in “Certified” status: **16 April**
- 20. QC: latest date by which component releases are validated and the evaluation report attached to the "EMI Releases" tracker: **18 April**
- 21. NA2, Cristina: full release documentation ready: **21 April**
 - release note including licence statement
 - press release material
 - dedicated web area for the release
- 22. Cristina: EMI 2 release ready: **23 April**
 - signed packages available in the official EMI repository
- 23. SA2 testbed: “Matterhorn” release is deployed on the testbed: **27 April**
- 24. Alberto, NA2: announcing the release: **30 April**