

Post EMI Plans and MeDIA

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Software Products

- EMI 3
- **Global Tasks**
- Support, release management, technical coordination
- **Technical collaborations**
- MeDIA
- Transition
- Ongoing changes next steps





EMI 3

- Released in March 2013
- Contains 61 products including STS, EMIR, Hydra (first time)
- "Fully supported until April 2014, bug fixes until April 2015"
 EMI 2
- Released in May 2012
- "Fully supported until April 2013, bug fixes until April 2014"

Product Teams

https://twiki.cern.ch/twiki/bin/view/EMI/EmiProductTeams

What's next?



- Product Teams are now fully responsible for their software build process
- As of EMI 2: all packages built with standard tools (mock, pbuilder), but ETICS still used to generate source packages in many cases
- As of EMI 3: ETICS is not needed anymore, only standard source package builds
- EMI 2 versions that still need ETICS to generate the source packages
 need to be updated
- The EMI release and QA teams have worked with the PTs to make sure they all have suitable processes and tools in place
 - In most cases this means **EPEL/Debian tools and repos**
- Info from ETICS can be exported if needed



Product Teams are now fully responsible for their software releases and announcements

- As of April 30th, 2013 the EMI EMT has officially stopped the weekly release coordination meeting and the periodic update release cycle
- The EMT mailing list is kept in place as an "announcement" list where PTs can announce their releases at their own time
- Once a month the former EMI Release Manager (Cristina Aiftimiei)
 will collect all the announcements and send out a consolidated "EMI update" message
- The packages will be copied for reference into the existing EMI repository from wherever the PTs put them with minimal consistency checks \rightarrow until April 30th, 2014 at the latest

Support



- Product Teams are now fully responsible for supporting their products
- GGUS still used as user support tracking system
- No overall monitoring of SLA compliance will be made, up to the PTs to agree and comply with their users SLAs
- Agreed retirement calendar
 - http://www.eu-emi.eu/retirement-calendar
- Currently unsupported or unclearly supported products:
 - EMI-UI, EMI-WN, EMI-Common (yaim): discussion still going on with INFN management
 - Hydra, STS: supported by a commercial company?

EGI UMD



For those PTs who decide to join the UMD Release Team (URT)

 The certification and release coordination activities previously managed by the EMI EMT move to the EGI URT

– The former EMI Release Manager (Cristina) will act as a co-chair of this team for a few months to ease the transition

- See EGI talk after this one





Middleware Development and Innovation Alliance (MeDIA)

- Lightweight technical collaboration among development teams (EMI and any other interested parties)
- Three main objectives:
 - Provide a forum for technical discussions and sharing of information about roadmaps, service interoperability and integration, selection and implementation of standards, common development, etc.
 - Act upon the actions identified as part of the technical discussions using the mechanism of "working groups"
 - Provide a platform to organize ideas and partnerships for future funding proposals

Ongoing and next steps



- Validated MeDIA idea with all stakeholders (EMI, EGI, WLCG, OSG, EGCF, etc.)
- General consensus behind the idea provided it is lightweight and voluntary
- Co-chairs nominated: Balazs Konya (LU) and Patrick Fuhrmann (DESY)
 - Organize activities, facilitate communication
- Next steps:
 - Formally invite interested people to become members and propose discussion topics
 - Form a few working groups to start with and see if the idea works and provides benefits
 - Report on activities as required



Thank you



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