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# Decommission of EMI-2 and upgrade to EMI-3

## Start of EMI-2 decommissioning campaign on 03-03-2014

The EMI-2 software will reach end of security updates and support on 30-04-2014 (Official EMI page )

In compliance to the EGI Service Operations Security Policy (<https://documents.egi.eu/document/669> ), unsupported software SHOULD be decommissioned or updated to a supported version before its End of Security Updates and Support, and MUST be retired no later than 1 month after its End of Security Updates and Support. After this date, if a critical vulnerability were to emerge in the software, EGI CSIRT can request the service to be shut down immediately (<https://wiki.egi.eu/wiki/PROC16#Policy> ).

Because of this, as of March 03 2014, Resource Centre Administrators will start getting alerts about EMI 2 products deployed in their site. The list of the affected service end-points will be available on the Operations Dashboard of your site: <https://operations-portal.egi.eu/dashboard> .

Purpose of these alarms is to: 1- pro-actively alert administrators about the need to upgrade EMI-2 services before they reach end of security updates and support; 2- collect information about decommissioning/upgrade plans of the affected products.

IMPORTANT. According to the EGI decommissioning policy (<https://wiki.egi.eu/wiki/PROC16#Policy> ), the decommissioning deadline expires one month after the end of security updates and support of the software. For EMI 2 products the hard deadline is: 31-05-2014 ([https://wiki.egi.eu/wiki/Software\\_Retirement\\_Calendar#Decommissioning\\_Calendar\\_EMI2](https://wiki.egi.eu/wiki/Software_Retirement_Calendar#Decommissioning_Calendar_EMI2) ).

EMI 2 software versions are in general detected through nagios tests, which query the information discovery system (BDII), on whose accuracy they depend on.

## Decommissioning Calendar EMI2

**The EMI 2 decommissioning deadline is 31-05-2014.**

Details:

- by 01-03-2014: new EMI 2 version probes are tested returning WARNING
- on 05-03-2014: EMI 2 version monitoring probes start returning CRITICAL, alarms are displayed in the Operations Dashboard
- 30-04-2014: end of security updates and support of EMI 2
- 31-05-2014: EMI 2 decommissioning deadline after this date all the EMI-2 services must be decommissioned, upgraded to a supported version or in downtime.

## Affected middleware version

- ARC v2.\*
- ARGUS v1.5.\*
- BDII Site older than v1.2.0
- BDII Top older than v1.1.0
- CREAM v1.14.\*
- dCache v2.2.\*
- DPM older than v1.8.6
- EMI-UI v2.\*
- EMI-WN v2.\*

- FTS v.2.2.8
- StoRM older than v.1.11.0
- VOMS v.2.\*

## Operations Calendar EMI2

- Deployment of unsupported end-points is tracked by the EGI operations dashboard
- Monitoring probe documentation will be upgraded soon.
- From 03-03-2014 Nagios probes (run by a dedicated EGI instance of SAM) will detect unsupported service end-points according to the version information available from BDII - where possible. Probes detecting unsupported service end-points, will generate alarms that can be tracked by administrators on the site operations dashboard .
- After 03-03-2014 administrators of the affected Resource Centres will receive notification tickets, and will be requested to provide information about their upgrade plans within 10 working days from the day the ticket is received.

## GGUS Ticket template for RODs

Dear site administrators,

According to our monitoring, your site is running EMI 2 software, which will reach end of security updates and support on 30-04-2014 (<http://www.eu-emi.eu/releases#MajRel>).

EMI 2 software versions are detected through queries to the information discovery system (BDII). Information published should accurately reflect the version of the running software, however, if you think the software run by the service end-points indicated in the dashboard is not EMI 2, please report a false positive in this ticket.

Please check the nagios failing probes:  
<[link ai test di nagios che falliscono](#)>

Unsupported software MUST be retired no later than 1 month after its End of Security Updates and support (<https://wiki.egi.eu/wiki/PROC16#Policy>)

In case of upgrade:

EMI-3 generic guide: <https://twiki.cern.ch/twiki/bin/view/EMI/GenericInstallationConfigurationEMI3>

EMI-3 product page: <http://www.eu-emi.eu/products>

In case of service decommission, please follow the appropriate procedure PROC12: <http://wiki.egi.eu/wiki/PROC12> as the community must be informed about your decommissioning of services.

Please provide feedback about your upgrade plans within 10 working days from the date this ticket is received.

Resource Centres that do not respond to this ticket, do not provide acceptable upgrade plans and timelines, or show no progress risk suspension after the decommissioning deadline (<https://wiki.egi.eu/wiki/PROC16#Policy>).

## Production services status

Information got from [gridit-bdii-01.cnaf.infn.it](http://gridit-bdii-01.cnaf.infn.it) on Feb 11th 2014:

```
$ ldapsearch -x -LLL -H ldap://gridit-bdii-01.cnaf.infn.it:2170 -b GLUE2GroupID=grid,o=glue "(& (o
```

SITE NAME	HOSTNAME	EMI-2 VERSION	ADDITIONAL INFO
INFN-CATANIA	alifarm10.et.infn.it	2.6.1-1	
AREA-BO	areserv.ira.inaf.it	2.9.0-1	
INFN-NAPOLI-ARGO	argoce01.na.infn.it	2.10.1-1.e15	
INFN-NAPOLI-ARGO	argodpm01.na.infn.it	2.10.1-1.e15	
INFN-FRASCATI	atlasbdii.lnf.infn.it	2.10.3-1.e15	
INFN-ROMA1	atlas_bdii.roma1.infn.it	2.10.6-1.e15	
INFN-ROMA1	atlas_ce_01.roma1.infn.it	2.10.2-1.e15	
INFN-ROMA1	atlas_ce_02.roma1.infn.it	2.10.5-1.e15	
INFN-NAPOLI-ATLAS	atlasee02.scope.unina.it	2.9.0-1	
INFN-FRASCATI	atlasee1.lnf.infn.it	2.10.4-1.e15	
INFN-FRASCATI	atlasee3.lnf.infn.it	2.10.3-1.e15	
INFN-ROMA1	atlas_creamce_01.roma1.infn.it	2.10.3-1.e15	
INFN-ROMA1	atlas_creamce_02.roma1.infn.it	2.10.2-1.e15	
INFN-FRASCATI	atlasse.lnf.infn.it	2.10.4-1.e15	
INFN-GENOVA	bdii02.ge.infn.it	2.10.6-1.e15	
INFN-LECCE	bdii-1.le.infn.it	2.2.0-1	
CIRMMP	bdii-enmr.cerm.unifi.it	2.10.6-1.e16	
INFN-CAGLIARI	bdii_site.ca.infn.it	2.10.3-1.e15	
INFN-BOLOGNA	bobdii.bo.infn.it	2.6.1-1	
INFN-BOLOGNA	oee.bo.infn.it	2.10.1-1.e15	
INFN-ROMA3	ce_01.roma3.infn.it	2.6.1-1	
INFN-LECCE	ce-1.le.infn.it	2.9.0-1	
INFN-BOLOGNA-T3	eebo_t3_03.er.enaf.infn.it	2.7.1-1	
INFN-CAGLIARI	eecream.ca.infn.it	2.10.1-1.e15	
CIRMMP	ce-enmr.cerm.unifi.it	2.10.6-1.e16	
INFN-PADOVA	ceert_39.pd.infn.it	2.10.6-1.e15	
UNINA-EGEE	ee.scope.unina.it	2.9.0-1	
UNI-PERUGIA	<del>eex.grid.unipg.it</del>	2.10.6-1.e15	
INFN-ROMA1-CMS	emsrm_bdii.roma1.infn.it	2.0.0-1	
INFN-ROMA1-CMS	emsrm_cream01.roma1.infn.it	2.10.5-1.e16	
INFN-ROMA1-CMS	emsrm_cream02.roma1.infn.it	2.10.2-1.e15	
INFN-ROMA1-CMS	emsrm_cream03.roma1.infn.it	2.10.5-1.e16	
INFN-NAPOLI-CMS	emsse02.na.infn.it	2.6.1-1	
INFN-GENOVA	creamce01.ge.infn.it	2.10.5-1.e15	
INFN-PERUGIA	cream_ce.pg.infn.it	2.10.0-1.e16	
CRS4	egridlitece.crs4.it	2.10.0-1.e15	
UNINA-EGEE	emi-ce01.scope.unina.it	2.10.6-1.e16	
INFN-PARMA	emi_ce.pr.infn.it	2.6.1-1	
INFN-PADOVA	eu_india_03.pd.infn.it	2.10.6-1.e15	
GILDA-INFN-PADOVA	gilda_02.pd.infn.it	2.10.6-1.e16	
INFN-CAGLIARI	grid003.ca.infn.it	2.8.0-1	
INFN-FERRARA	grid0.fe.infn.it	2.10.5-1.e16	
AREA-BO	grid1.ira.inaf.it	2.10.6-1.e15	
INFN-PISA	gridbdii0.pi.infn.it	2.10.4-1.e15	
INFN-PAVIA	grid_bdii.pr.infn.it	2.10.4-1.e16	
INFN-PAVIA	grid-bdii.pv.infn.it	2.4.0-1	
INFN-TRIESTE	gridbdii.ts.infn.it	2.9.0-1	
INFN-PISA	gridee0.pi.infn.it	2.10.2-1.e15	
INFN-PISA	gridee1.pi.infn.it	2.10.2-1.e15	

INFN-PISA	<del>gridee2.pi.infn.it</del>	2.10.0-1.el5
INFN-PISA	<del>gridee3.pi.infn.it</del>	2.10.5-1.el5
INFN-PISA	<del>gridee4.pi.infn.it</del>	2.10.5-1.el5
INFN-PISA	<del>gridee5.pi.infn.it</del>	2.5.1-1
INFN-PAVIA	grid-ce.pv.infn.it	2.10.2-1.el5
INFN-ROMA1	<del>grid-cert-03.roma1.infn.it</del>	2.10.6-1.el5
SNS-PISA	<del>gridee.sns.it</del>	2.10.2-1.el6
INFN-PAVIA	grid-se.pv.infn.it	2.10.1-1.el5
INFN-FERRARA	gridsite.fe.infn.it	2.10.1-1.el6
INFN-ROMA3	<del>gridsrv-02.roma3.infn.it</del>	2.8.0-1
GRISU-UNINA	<del>grisuce.scope.unina.it</del>	2.9.0-1
GRISU-UNINA	<del>grisuse.scope.unina.it</del>	2.10.1-1.el6
GRISU-UNINA	<del>grisusitebdii.scope.unina.it</del>	2.10.6-1.el6
GRISU-COMETA-INFN-CT	infn-se-03.ct.pi2s2.it	2.6.0-1
UNI-PERUGIA	<del>ng-ce.grid.unipg.it</del>	2.10.4-1.el5
CIRMMP	pbs-enmr.cerm.unifi.it	2.10.6-1.el6
INFN-PADOVA	<del>prod-ce-01.pd.infn.it</del>	2.10.4-1.el5
INFN-PADOVA	<del>prod-se-02.pd.infn.it</del>	2.10.6-1.el5
INFN-PADOVA	<del>prod-ui-02.pd.infn.it</del>	2.10.6-1.el6
RECAS-NAPOLI	<del>recasna-ce01.unina.it</del>	2.10.5-1.el6
RECAS-NAPOLI	<del>recasna-se01.unina.it</del>	2.9.0-1
RECAS-NAPOLI	<del>recasna-sitebdii.unina.it</del>	2.10.6-1.el6
CIRMMP	se-enmr.cerm.unifi.it	2.6.1-1
UNINA-EGEE	se.scope.unina.it	2.10.1-1.el6
INFN-TORINO	se-srm-00.to.infn.it	2.10.4-1.el6
INFN-BOLOGNA-T3	<del>sgbo-t3.cr.cnaf.infn.it</del>	2.6.1-1
UNINA-EGEE	sitebdii.scope.unina.it	2.10.6-1.el6
INFN-TORINO	t2-bdii-01.to.infn.it	2.10.2-1.el6
INFN-MILANO-ATLASC	<del>t2-bdii.mi.infn.it</del>	2.10.3-1.el6
INFN-LNL-2	<del>t2-ce-01.lnl.infn.it</del>	2.10.1-1.el6
INFN-TORINO	t2-ce-01.to.infn.it	2.10.5-1.el6
INFN-LNL-2	t2-ce-02.lnl.infn.it	2.10.1-1.el6
INFN-LNL-2	<del>t2-ce-03.lnl.infn.it</del>	2.10.1-1.el6
INFN-LNL-2	<del>t2-ce-04.lnl.infn.it</del>	2.10.1-1.el6
INFN-MILANO-ATLASC	t2-ce-04.mi.infn.it	2.10.5-1.el6
INFN-LNL-2	<del>t2-ce-05.lnl.infn.it</del>	2.10.1-1.el6
INFN-LNL-2	<del>t2-ce-06.lnl.infn.it</del>	2.10.1-1.el6
INFN-NAPOLI-ATLAS	<del>t2-dpm-01.na.infn.it</del>	2.10.6-1.el5
INFN-LNL-2	<del>t2-sbdii.lnl.infn.it</del>	2.10.2-1.el5
INFN-ROMA1-VIRGO	<del>virgo-ce.roma1.infn.it</del>	2.10.1-1.el6

## TICKETS STATUS

SITE NAME	TICKET	STATUS	NOTES
AREA-BO	16430	SOLVED	sito sospeso
CIRMMP	<del>16427</del> <del>16614</del> 16752	NEW	
GILDA-PADOVA	16441	SOLVED	
GRISU-COMETA-INFN-CT	16426	SOLVED	servizio vecchio, not production e not moniterd sul GOCDB

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GRISU-SPACI-NAPOLI	16615	SOLVED	entro Aprile
GRISU-UNINA	<del>16436</del> 16616 <del>16642</del> 16672	SOLVED	
INFN-BARI	16766	NEW	SE non pubblicato in GLUE2
INFN-BOLOGNA	16422	SOLVED	
INFN-BOLOGNA-T3	16428	SOLVED	
INFN-CAGLIARI	<del>16429</del> 16620	SOLVED	
INFN-CATANIA	16421	SOLVED	
INFN-FERRARA	<del>16441</del> <del>16621</del> 16769	SOLVED	
INFN-FRASCATI	16450	SOLVED	
INFN-GENOVA	16442	SOLVED	
INFN-LECCE	<del>16417</del> <del>16617</del> 16759	SOLVED	
INFN-LNL-2	<del>16444</del> 16618	IN PROGRESS	aggiornamento graduale delle varie macchine
INFN-MILANO-ATLASC	<del>16445</del> <del>16622</del> 16767	SOLVED	
INFN-NAPOLI-ARGO	16446	SOLVED	
INFN-NAPOLI-ATLAS	<del>16437</del> <del>16623</del> 16731	SOLVED	
INFN-NAPOLI-CMS	16425	SOLVED	
INFN-NAPOLI-PAMELA	16624	SOLVED	
INFN-PADOVA	16447	SOLVED	
INFN-PARMA	16410 <del>16625</del>	SOLVED	dismessi CE e WN
INFN-PAVIA	<del>16419</del> 16626	IN PROGRESS	in the coming weeks, lack of personnel
INFN-PERUGIA	<del>16451</del> 16627	SOLVED	
INFN-PISA	16420	SOLVED	
INFN-ROMA1-CMS	<del>16418</del> ≠ 16628	SOLVED	
INFN-ROMA1-VIRGO	<del>16452</del> 16706	SOLVED	
INFN-ROMA3	<del>16424</del> 16629	IN PROGRESS	
INFN-TORINO	<del>16453</del> <del>16630</del> 16750	IN PROGRESS	
INFN-TRIESTE	16438	SOLVED	
RECAS-NAPOLI	<del>16439</del> 16631	SOLVED	
SNS-PISA	16454	SOLVED	
UNI-PERUGIA	16455	SOLVED	
UNINA-EGEE	<del>16435</del> <del>16632</del> 16673	SOLVED	

-- AlessandroPaolini - 2014-02-11

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