

UMD Release Schedule

Current status & future plans

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- UMD 1.0 Schedule and plans
- Current UMD 1.0 status
- UMD 1.1 Schedule and plans
- EMI announced revision releases

- UMD 1.0
 - Supports SL5/64bit
 - Planned publication date: 4 July 2011
 - Features most of EMI 1.0 contents
- UMD 1.1
 - Supports SL5/64bit
 - Planned publication date: 5 September 2011
 - Includes remaining EMI 1.0 products
 - Integrates Globus products

- Based on requests from OMB and UCB
 - E.g. OMB F2F in Vilnius, 14 April 2011
<https://www.egi.eu/indico/conferenceDisplay.py?confId=267>
 - Discussed in the TCB on 20 May 2011
<http://go.egi.eu/TCB-6>
- Respects end of support schedules of
 - gLite 3.1 components
 - gLite 3.2 components

UMD Functional area	Product	Notes
Security	VOMS 2.0.0	<ul style="list-style-type: none"> Includes VOMS Admin 2.6.1 For Oracle and MySQL
	ARGUS 1.3.0	Includes Argus EES
	Proxyrenewal 1.3.19	
Information	Site BDII 1.0.0	
	Top BDII 1.0.0	
Storage	DPM 1.8.1	
	StoRM 1.7.0	If EMI can provide in time
	LFC 1.8.1	For Oracle and MySQL
Compute	CREAM 1.13	<ul style="list-style-type: none"> Includes EMI Cluster 1.0.0 Includes TORQUE integration (CREAM module, WN config, and server) Includes LSF integration
	WN 1.0.0	<ul style="list-style-type: none"> Includes glExec for WN 0.8.10

UMD Functional area	Product	Notes
Compute	gLite MPI 1.0.0	
	WMS 3.3.0	
	L&B 3.0.10	
Operations	APEL publisher 3.2.7	
Client	EMI UI 1.0.0	Also includes ARC, UNICORE clients
Information	Arc InfoSys 1.0.0	
Compute	ARC CE 1.0.0	
Client	ARC Clients 1.0.0	
Security	UNICORE Gateway 6.4.0	
	UNICORE XUADB 1.3.2	
	UNICORE UVOS 1.4.1	
Information	UNICORE Registry 6.4.0	

UMD Functional area	Product	Notes
Compute	UNICORE WS 6.4.0	
	UNICORE TSI 6.4.0	
Client	UNICORE Client 6.4.0	
	UNICORE HILA 2.2.0	

- Total: 30 EMI 1.0 Products
 - Unverified: 6 Products
 - In verification: 9 Products
 - StagedRollout: 14 Products
 - Rejected: 3 Products

As of 7 June 2011, 19:00

- VOMS (Oracle)
- StoRM
 - Pending EMI delivery
- LFC (MySQL, Oracle)
- EMI Cluster
- EMI LSF utils (for use with CREAM)

As of 7 June 2011, 19:00

- ARC InfoSys
- ARC CE
- L&B
- DPM
- ARGUS
- EMI WN
 - (waiting for EMI response)
- TORQUE client
- glExec for WN
- UNICORE Gateway

As of 7 June 2011, 19:00

- WMS
 - Missing documentation (GGUS #71065)
 - Incompatible with VOMS 2.0.0 (GGUS #71190)
 - Authorisation discrepancies (GGUS #71168)
 - Interaction problem with EMI Proxyrenewal (GGUS #81370)
- gLite MPI
 - Metapackage not Fedora compliant (includes files in “/release”)
 - YAIM plugin for CE assumes wrong paths (GGUS #71304)
- UNICORE Registry
 - Could not be verified, as RPMs were not supplied (GGUS #71119)

As of 7 June 2011, 19:00

- Site BDII
- Top BDII
- VOMS 2.0.0 (MySQL)
- EMI UI
- APEL publisher
- CREAM
- TORQUE Server
- TORQUE module
- UNICORE Client
- UNICORE HILA
- UNICORE XUADB
- UNICORE UVOS
- UNICORE WS
- UNICORE TSI

As of 7 June 2011, 19:00

UMD 1.1 release plan

UMD Functional area	Product	Notes
Security	Globus MyProxy 5.0.3	
Storage	dCache 1.9.12	
	Globus GridFTP 5.0.3	
	AMGA 2.1.2	
	Globus RLS 5.0.3	
	Hydra 1.0.1	
	FTS 2.2.6	
Compute	Globus GRAM 5.0.3	

Revision release	Planned publication	UMD candidate release*
UNICORE UVOS 1.4.2	13 June 2011	UMD 1.0
L&B 3.0.11	13 June 2011	UMD 1.0
CREAM 1.13.1	27 June 2011	UMD 1.1
WMS 3.3.1	13 June 2011	UMD 1.1
WMS 3.3.2	4 July 2011	UMD 1.1
glExec 0.8.10(?)	23 June 2011	UMD 1.1
Hydra 1.0.1	15 April 2011(!)	UMD 1.1
FTS 2.2.6	15 April 2011(!)	UMD 1.1
StoRM 1.7.0	15 April 2011(!)	UMD 1.0

* Product versions shipped with EMI 1 take precedence.

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