

**Quality Criteria Verification  
Executive Summary  
For QCV, Stage Rollout, DMSU and EGI internal**

Name of the component			
Release	<b>EMI.cream x86_64 1.15-2</b>	RT Ticket	#5319
Software Provider			
Release Contact	Name: Cristina Aiftimiei	E-Mail: cristina.aiftimiei@pd.infn.it	
Validator	Name: Álvaro Simón	E-Mail: asimon@cesga.es	
V. Hours Worked	8		
Component status	<b>Verified</b>	Date	24/04/13
Verification start date	23/04/13	Verification end date	24/04/13

**Summary:**

**EMI Cream upgrade from UMD2 does not work. See GGUS ticket below.  
RFC proxies do not work.**

**GGUS Tickets:**

CREAM EMI2-EMI3 upgrade issue:

[https://ggus.eu/tech/ticket\\_show.php?ticket=93570](https://ggus.eu/tech/ticket_show.php?ticket=93570)

CREAM RFC proxies issue:

[https://ggus.eu/tech/ticket\\_show.php?ticket=93024](https://ggus.eu/tech/ticket_show.php?ticket=93024)

**Summary of Quality Criteria verification:**

	Generic Quality Criteria Total (Critical/Non critical)			
	Passed	Not passed	Not Applicable	Total
<b>TP</b>				
<b>VLD</b>	4	1		5
	Specific Quality Criteria			
<b>TP</b>				
<b>VLD</b>	12			12



Criteria	Accepted (Y/N/N	Tested (TP/VLD)	Comments
<b>DOCUMENTATION QC</b>			
GENERIC_DOC_1 (Functional Description)	Optional		
GENERIC_DOC_2 (Release Notes)	Y	VLD	
GENERIC_DOC_3 (User Documentation)	Optional		
GENERIC_DOC_4 (Online help (man pages))	Optional		
GENERIC_DOC_5 (API Documentation)	Optional		
GENERIC_DOC_6 (Administrator Documentation)	Optional		
GENERIC_DOC_7 (Service Reference Card)	Optional		
GENERIC_DOC_8 (Software License)	Y	VLD	
GENERIC_DOC_9 (Release changes testing)	Optional		
<b>SOFTWARE DISTRIBUTION QC</b>			
GENERIC_DIST_1 (Source Code Availability)	Y	VLD	
GENERIC_DIST_3 (Binary Distribution)	Y	VLD	
<b>SOFTWARE FEATURES QC</b>			
GENERIC_SOFT_1 (Backwards Compatibility)	Y	VLD	
GENERIC_SOFT_2 (New features testing)			
<b>SERVICE CRITERIA QC</b>			
GENERIC_SERVICE_1 (Service control and status)	Y	VLD	
GENERIC_SERVICE_2 (Log Files)	Y	VLD	
GENERIC_SERVICE_3 (Service Reliability)	Optional		
GENERIC_SERVICE_4 (Service Robustness)	Optional		
GENERIC_SERVICE_5 (Automatic Configuration)	Optional		
GENERIC_SERVICE_6 (Default Password Configuratio	Y	VLD	
GENERIC_SERVICE_7 (Default Configuration )	Y	VLD	
<b>SECURITY QC</b>			
GENERIC_SEC_1 (World Writable Files)	N	VLD	<a href="https://ggus.eu/ws/ticket_info.php?ticket=92157">https://ggus.eu/ws/ticket_info.php?ticket=92157</a>
GENERIC_SEC_3 (Passwords in world readable files)	Y	VLD	
<b>MISCELLANEOUS QC</b>			
GENERIC_MISC_1 (Bug Tracking System)			
<b>AUTHENTICATION QC</b>			
AUTHN_CRED_1 (X.509 Certificate support)	Y	VLD	
AUTHN_CRED_2 (SHA2 Certificate support)	Optional		
AUTHN_CRED_3 (RFC Proxy support)	Optional		
AUTHN_PROTO_1 (TLS/SSLv3 Support)			
AUTHN_DELEG_1 (Delegation Interface)			
<b>AUTHORISATION QC</b>			
AUTHZ_PCYDEF_3 (Ban UserGroup of users)			
AUTHZ_PCYDEF_4 (Allowed users definition)			
AUTHZ_PEP_2 (User Mapping)			
<b>JOB EXECUTION QC</b>			
JOBEXEC_IFACE_1 (Job Execution Interface)	Y	VLD	
JOBEXEC_JOB_1 (Simple Job)	Y	VLD	
JOBEXEC_JOB_2 (Simple Job with input/output files)	Y	VLD	
JOBEXEC_JOB_3 (Cancel Job)	Y	VLD	
JOBEXEC_EXECMNGR_1 (Not Invasive Deployment)			
JOBEXEC_EXECMNGR_2 (Job Management)	Y	VLD	
JOBEXEC_EXECMNGR_3 (Information Retrieval)			
JOBEXEC_AVAIL_1 (Service Redundancy)			
JOBEXEC_AVAIL_2 (Self Disabling Mechanism)	Optional		
JOBEXEC_AVAIL_4 (Timely Job Status Updates)	Optional		
<b>PARALLEL JOB QC</b>			
PARALLEL_JOB_1 (Simple parallel job submission)			
PARALLEL_JOB_2 (Single machine parallel job submit	Optional		
PARALLEL_JOB_3 (Fine grained mapping parallel job s	Optional		
<b>MONITORING PROBES QC</b>			
MON_PROBE_GENERIC_1 (Certificate Lifetime Probe)	Optional		
MON_PROBE_GENERIC_2 (Service Probe)	Optional		
MON_PROBE_JOBEXEC_1 (Job Execution Probe)			
MON_PROBE_JOBEXEC_2 (CREAM Job Execution P			
<b>ACCOUNTING CAPABILITY QC</b>			
ACC_JOBEXEC_1 (Job Execution Appliances Account			
<b>CLIENT TOOLS QC</b>			
CLIENT_TOOLS_1 (Command line options coherency)	Optional		
CLIENT_TOOLS_2 (Error Messages)	Optional		

## Validator comments:

CREAM EMI3 SL6  
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```
# yum install emi-cream-ce emi-torque-server emi-torque-utils mpi-start glite-yaim-mpi glite-mpi
```

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```

Package Repository	Arch Size	Version
Installing:		
emi-cream-ce	noarch	1.2.1-2.s16
EMI.cream.s16.x86_64	2.5 k	
emi-torque-server	noarch	1.0.0-2.s16
EMI.torque-server.s16.x86_64	1.9 k	
emi-torque-utils	noarch	2.0.1-1.s16
EMI.torque-server.s16.x86_64	2.0 k	
mpi-start	noarch	1.5.0-1.e16
EMI.mpi.s16.x86_64	40 k	
Installing for dependencies:		
MySQL-python	x86_64	1.2.3-0.3.c1.1.e16
sl	85 k	
alsa-lib	x86_64	1.0.22-3.e16
sl	369 k	
apache-tomcat-apis	noarch	0.1-1.e16
sl	163 k	
apel-lib	noarch	1.0.0-0.e16
EMI.cream.s16.x86_64	77 k	
apel-parsers	noarch	1.0.0-0.e16
EMI.cream.s16.x86_64	7.6 k	
argus-gsi-pep-callout	x86_64	1.3.0-1.e16
EMI.cream.s16.x86_64	33 k	
argus-pep-api-c	x86_64	2.2.0-1.e16
EMI.cream.s16.x86_64	48 k	
at	x86_64	3.1.10-43.e16_2.1
sl	59 k	
atk	x86_64	1.28.0-2.e16
sl	190 k	
audit-libs-python	x86_64	2.2-2.e16
sl	58 k	
avahi-libs	x86_64	0.6.25-12.e16
sl	53 k	
axis	noarch	1.2.1-7.3.e16_3
sl	1.5 M	
axis2	noarch	1.6.1-1.emi
EMI.cream.s16.x86_64	19 M	
bc	x86_64	1.06.95-1.e16
sl	109 k	
bcel	x86_64	5.2-7.2.e16
sl	1.4 M	
bdii	noarch	5.2.17-1.e16
EMI.cream.s16.x86_64	23 k	
bouncycastle	noarch	1.46-1.e16
epel	2.3 M	
c-ares	x86_64	1.7.0-6.e16
sl	52 k	
cairo	x86_64	1.8.8-3.1.e16
sl	308 k	
canl-c	x86_64	2.0.9-1.e16
EMI.cream.s16.x86_64	63 k	
cdparanoia-libs	x86_64	10.2-5.1.e16
sl	47 k	
classads	x86_64	1.0.8-1.e16
epel	233 k	
classpathx-jaf	x86_64	1.0-15.4.e16
sl	99 k	
classpathx-mail	noarch	1.1.1-9.4.e16
sl	478 k	
cleanup-grid-accounts	noarch	2.0.1-1
EMI.cream.s16.x86_64	7.0 k	
cups	x86_64	1:1.4.2-50.e16_4.4
sl-security	2.3 M	
cups-libs	x86_64	1:1.4.2-50.e16_4.4
sl-security	316 k	
cvs	x86_64	1.11.23-15.e16
sl	711 k	
dbus	x86_64	1:1.2.24-7.e16_3
sl	206 k	
dynsched-generic	noarch	2.5.1-3.s16
EMI.cream.s16.x86_64	21 k	
ecj	x86_64	1:3.4.2-6.e16
sl	2.8 M	
ed	x86_64	1.1-3.3.e16
sl	71 k	
emi-version	x86_64	3.1.1-1.s16
EMI.cream.s16.x86_64	2.2 k	
expect	x86_64	5.44.1.15-4.e16
sl	255 k	
fetch-crl	noarch	3.0.8-1.e16
epel	45 k	
flac	x86_64	1.2.1-6.1.e16
sl	242 k	
fontconfig	x86_64	2.8.0-3.e16
sl	185 k	
foomatic	x86_64	4.0.4-1.e16_1.1
sl	250 k	

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foomatic-db	noarch	4.0-7.20091126.e16
sl	979 k	
foomatic-db-filesystem	noarch	4.0-7.20091126.e16
sl	3.4 k	
foomatic-db-ppds	noarch	4.0-7.20091126.e16
sl	19 M	
freetype	x86_64	2.3.11-14.e16_3.1
sl	358 k	
geronimo-specs	noarch	1.0-3.5.M2.e16
sl	110 k	
geronimo-specs-compatible	noarch	1.0-3.5.M2.e16
sl	6.2 k	
gettext	x86_64	0.17-16.e16
sl	1.8 M	
ghostscript	x86_64	8.70-14.e16_3.1
sl	4.4 M	
ghostscript-fonts	noarch	5.50-23.1.e16
sl	749 k	
giflib	x86_64	4.1.6-3.1.e16
sl	36 k	
glxec	x86_64	0.9.8-1.e16
EMI.cream.s16.x86_64	81 k	
glite-ce-blahp	x86_64	1.20.1-1.s16
EMI.cream.s16.x86_64	331 k	
glite-ce-ce-plugin	noarch	1.15.1-1.s16
EMI.cream.s16.x86_64	19 k	
glite-ce-common-java	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	632 k	
glite-ce-cream	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	533 k	
glite-ce-cream-api-java	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	2.6 M	
glite-ce-cream-core	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	420 k	
glite-ce-cream-es	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	67 k	
glite-ce-cream-utils	x86_64	1.3.1-4.s16
EMI.cream.s16.x86_64	33 k	
glite-ce-job-plugin	noarch	1.15.1-1.s16
EMI.cream.s16.x86_64	26 k	
glite-ce-monitor	noarch	1.15.1-2.s16
EMI.cream.s16.x86_64	90 k	
glite-ce-monitor-api-java	noarch	1.15.1-1.s16
EMI.cream.s16.x86_64	374 k	
glite-ce-yaim-cream-ce	noarch	4.4.1-4.s16
EMI.cream.s16.x86_64	44 k	
glite-info-provider-service	noarch	1.12.0-1.e16
EMI.cream.s16.x86_64	62 k	
glite-initscript-globus-gridftp	noarch	1.0.4-1.s16
EMI.cream.s16.x86_64	3.7 k	
glite-jdl-api-java	noarch	3.3.1-2.s16
EMI.cream.s16.x86_64	42 k	
glite-jobid-api-c	x86_64	2.2.7-1.e16
EMI.cream.s16.x86_64	15 k	
glite-lb-common	x86_64	9.0.5-1.e16
EMI.cream.s16.x86_64	103 k	
glite-lb-logger	x86_64	2.4.15-1.e16
EMI.cream.s16.x86_64	66 k	
glite-lbjp-common-gss	x86_64	3.2.11-1.e16
EMI.cream.s16.x86_64	21 k	
glite-lbjp-common-log	x86_64	1.3.6-1.e16
EMI.cream.s16.x86_64	12 k	
glite-lbjp-common-trio	x86_64	2.3.8-1.e16
EMI.cream.s16.x86_64	30 k	
glite-yaim-bdii	noarch	4.3.13-1.e16
EMI.cream.s16.x86_64	11 k	
glite-yaim-core	noarch	5.1.1-1.s16
EMI.cream.s16.x86_64	102 k	
glite-yaim-torque-server	noarch	5.1.0-1.s16
EMI.torque-server.s16.x86_64	6.0 k	
glite-yaim-torque-utils	noarch	5.1.1-2.s16
EMI.torque-server.s16.x86_64	7.9 k	
globus-authz	x86_64	2.2-1.e16
epel	15 k	
globus-authz-callout-error	x86_64	2.2-1.e16
epel	12 k	
globus-callout	x86_64	2.2-1.e16
epel	18 k	
globus-common	x86_64	14.9-1.e16
epel	115 k	
globus-ftp-control	x86_64	4.4-1.e16
EMI.cream.s16.x86_64	67 k	
globus-gfork	x86_64	3.2-1.e16
epel	20 k	
globus-gridftp-server	x86_64	6.16-1.e16
EMI.cream.s16.x86_64	155 k	
globus-gridftp-server-control	x86_64	2.7-1.e16
EMI.cream.s16.x86_64	70 k	
globus-gridftp-server-progs	x86_64	6.16-1.e16
EMI.cream.s16.x86_64	44 k	
globus-gridmap-callout-error	x86_64	1.2-2.e16
epel	11 k	
globus-gsi-callback	x86_64	4.4-1.e16
epel	39 k	
globus-gsi-cert-utils	x86_64	8.3-1.e16
epel	20 k	
globus-gsi-credential	x86_64	5.3-1.e16
epel	33 k	
globus-gsi-openssl-error	x86_64	2.1-2.e16
epel	17 k	
globus-gsi-proxy-core	x86_64	6.2-1.e16
epel	33 k	

globus-gsi-proxy-ssl	x86_64	4.1-2.e16
epel	17 k	
globus-gsi-sysconfig	x86_64	5.3-1.e16
epel	28 k	
globus-gss-assist	x86_64	8.6-1.e16
EMI.cream.sl6.x86_64	32 k	
globus-gssapi-error	x86_64	4.1-2.e16
epel	14 k	
globus-gssapi-gsi	x86_64	10.7-1.e16
epel	56 k	
globus-io	x86_64	9.3-1.e16
EMI.cream.sl6.x86_64	39 k	
globus-openssl-module	x86_64	3.2-1.e16
epel	14 k	
globus-proxy-utils	x86_64	5.0-2.e16
epel	43 k	
globus-usage	x86_64	3.1-2.e16
epel	17 k	
globus-xio	x86_64	3.3-1.e16
epel	160 k	
globus-xio-gsi-driver	x86_64	2.3-1.e16
epel	35 k	
globus-xio-pipe-driver	x86_64	2.2-1.e16
epel	18 k	
glue-schema	noarch	2.0.10-1.e16
EMI.cream.sl6.x86_64	31 k	
gnutls	x86_64	2.8.5-10.e16_4.1
sl-security	345 k	
gridsite-libs	x86_64	2.0.4-1.e16
EMI.cream.sl6.x86_64	88 k	
gstreamer	x86_64	0.10.29-1.e16
sl	763 k	
gstreamer-plugins-base	x86_64	0.10.29-2.e16
sl	939 k	
gstreamer-tools	x86_64	0.10.29-1.e16
sl	22 k	
gtk2	x86_64	2.18.9-12.e16
sl	3.3 M	
hicolor-icon-theme	noarch	0.11-1.1.e16
sl	39 k	
iso-codes	noarch	3.16-2.e16
sl	2.4 M	
jakarta-commons-cli	x86_64	1.1-5.e16
epel	73 k	
jakarta-commons-collections	noarch	3.2.1-3.4.e16
sl	522 k	
jakarta-commons-daemon	x86_64	1:1.0.1-8.9.e16
sl	44 k	
jakarta-commons-dbcp	noarch	1.2.1-13.8.e16
sl	115 k	
jakarta-commons-discovery	noarch	1:0.4-5.4.e16
sl	72 k	
jakarta-commons-httpclient	x86_64	1:3.1-0.7.e16_3
sl	586 k	
jakarta-commons-lang	noarch	2.4-1.1.e16
sl	251 k	
jakarta-commons-logging	noarch	1.0.4-10.e16
sl	51 k	
jakarta-commons-pool	x86_64	1.3-12.7.e16
sl	121 k	
jasper-libs	x86_64	1.900.1-15.e16_1.1
sl	135 k	
java-1.5.0-gcj	x86_64	1.5.0.0-29.1.e16
sl	138 k	
java-1.6.0-openjdk	x86_64	1:1.6.0.0-25 M
1.57.1.11.9.e16_4	sl-security	
java_cup	x86_64	1:0.10k-5.e16
sl	196 k	
jclassads	noarch	2.4.0-3.sl6
EMI.cream.sl6.x86_64	95 k	
jline	noarch	0.9.94-0.8.e16
sl	85 k	
jpackage-utils	noarch	1.7.5-3.12.e16
sl	58 k	
kill-stale-ftp	noarch	1.0.1-1.sl6
EMI.cream.sl6.x86_64	3.6 k	
lcas	x86_64	1.3.19-2.e16
EMI.cream.sl6.x86_64	23 k	
lcas-lcmapi-gt4-interface	x86_64	0.2.6-1.e16
EMI.cream.sl6.x86_64	23 k	
lcas-plugins-basic	x86_64	1.3.6-2.e16
EMI.cream.sl6.x86_64	19 k	
lcas-plugins-check-executable	x86_64	1.2.4-2.e16
EMI.cream.sl6.x86_64	9.4 k	
lcas-plugins-voms	x86_64	1.3.11-1.e16
EMI.cream.sl6.x86_64	28 k	
lcg-expiregridmapdir	noarch	3.0.1-1
EMI.cream.sl6.x86_64	6.7 k	
lcg-info-dynamic-scheduler-pbs	noarch	2.4.1-5.sl6
EMI.cream.torque.sl6.x86_64	15 k	
lcg-pbs-utils	x86_64	2.0.0-1.sl6
EMI.torque-server.sl6.x86_64	4.3 k	
lcmapi	x86_64	1.5.7-1.e16
EMI.cream.sl6.x86_64	76 k	
lcmapi-plugins-basic	x86_64	1.5.1-2.e16
EMI.cream.sl6.x86_64	38 k	
lcmapi-plugins-verify-proxy	x86_64	1.5.4-1.e16
EMI.cream.sl6.x86_64	31 k	
lcmapi-plugins-voms	x86_64	1.5.5-1.e16
EMI.cream.sl6.x86_64	48 k	
lcms-libs	x86_64	1.19-1.e16
sl	99 k	

libICE	x86_64	1.0.6-1.e16
sl	52 k	
libSM	x86_64	1.2.1-2.e16
sl	36 k	
libX11	x86_64	1.5.0-4.e16
sl	584 k	
libX11-common	noarch	1.5.0-4.e16
sl	191 k	
libXau	x86_64	1.0.6-4.e16
sl	23 k	
libXcomposite	x86_64	0.4.3-4.e16
sl	20 k	
libXcursor	x86_64	1.1.13-2.e16
sl	36 k	
libXdamage	x86_64	1.1.3-4.e16
sl	17 k	
libXext	x86_64	1.3.1-2.e16
sl	34 k	
libXfixes	x86_64	5.0-3.e16
sl	23 k	
libXfont	x86_64	1.4.5-2.e16
sl	135 k	
libXft	x86_64	2.3.1-2.e16
sl	54 k	
libXi	x86_64	1.6.1-3.e16
sl	34 k	
libXinerama	x86_64	1.1.2-2.e16
sl	19 k	
libXrandr	x86_64	1.4.0-1.e16
sl	36 k	
libXrender	x86_64	0.9.7-2.e16
sl	29 k	
libXt	x86_64	1.1.3-1.e16
sl	183 k	
libXtst	x86_64	1.2.1-2.e16
sl	28 k	
libXv	x86_64	1.0.7-2.e16
sl	23 k	
libXxf86vm	x86_64	1.1.2-2.e16
sl	21 k	
libart_lgpl	x86_64	2.3.20-5.1.e16
sl	64 k	
libasyncns	x86_64	0.8-1.1.e16
sl	23 k	
libfontenc	x86_64	1.0.5-2.e16
sl	24 k	
libgcj	x86_64	4.4.7-3.e16
sl	19 M	
libgomp	x86_64	4.4.7-3.e16
sl	117 k	
libgudev1	x86_64	147-2.46.e16
sl	59 k	
libjpeg-turbo	x86_64	1.2.1-1.e16
sl	173 k	
libmng	x86_64	1.0.10-4.1.e16
sl	164 k	
libogg	x86_64	2:1.1.4-2.1.e16
sl	20 k	
liboil	x86_64	0.3.16-4.1.e16
sl	120 k	
libpng	x86_64	2:1.2.49-1.e16_2
sl	181 k	
libselinux-python	x86_64	2.0.94-5.3.e16
sl	201 k	
libsemanage-python	x86_64	2.0.43-4.2.e16
sl	80 k	
libsndfile	x86_64	1.0.20-5.e16
sl	232 k	
libtasn1	x86_64	2.3-3.e16_2.1
sl	237 k	
libthai	x86_64	0.1.12-3.e16
sl	182 k	
libtheora	x86_64	1:1.1.0-2.e16
sl	128 k	
libtiff	x86_64	3.9.4-9.e16_3
sl	341 k	
libtool-ltdl	x86_64	2.2.6-15.5.e16
sl	43 k	
libudev	x86_64	147-2.46.e16
sl	72 k	
libvisual	x86_64	0.4.0-9.1.e16
sl	134 k	
libvorbis	x86_64	1:1.2.3-4.e16_2.1
sl	167 k	
libxcb	x86_64	1.8.1-1.e16
sl	109 k	
log4c	x86_64	1.2.1-7.e16
epel	x86_64	
log4j	x86_64	1.2.14-6.4.e16
sl	678 k	
mailcap	noarch	2.1.31-2.e16
sl	26 k	
make	x86_64	1:3.81-20.e16
sl	388 k	
maui	x86_64	3.3-4.e16
EMI.cream-torque.s16.x86_64	6.4 k	
maui-client	x86_64	3.3-4.e16
EMI.cream-torque.s16.x86_64	846 k	
maui-server	x86_64	3.3-4.e16
EMI.torque-server.s16.x86_64	464 k	
mesa-dri-drivers	x86_64	9.0-0.7.e16
sl	4.1 M	

mesa-dri-filesystem	x86_64	9.0-0.7.e16
sl	43 k	
mesa-dri1-drivers	x86_64	7.11-8.e16
sl	3.8 M	
mesa-libGL	x86_64	9.0-0.7.e16
sl	162 k	
mesa-libGLU	x86_64	9.0-0.7.e16
sl	224 k	
munge	x86_64	0.5.10-1.e16
epel	111 k	
munge-libs	x86_64	0.5.10-1.e16
epel	32 k	
mx4j	noarch	1:3.0.1-9.13.e16
sl	1.1 M	
mysql	x86_64	5.1.67-1.e16_3
sl	885 k	
mysql-connector-java	noarch	1:5.1.17-6.e16
sl	1.4 M	
mysql-server	x86_64	5.1.67-1.e16_3
sl	8.6 M	
openjpeg-libs	x86_64	1.3-9.e16_3
sl	58 k	
openldap-clients	x86_64	2.4.23-31.e16
sl	164 k	
openldap-servers	x86_64	2.4.23-31.e16
sl	2.0 M	
pango	x86_64	1.28.1-7.e16_3
sl	349 k	
patch	x86_64	2.6-6.e16
sl	90 k	
pax	x86_64	3.4-10.1.e16
sl	68 k	
perl-CGI	x86_64	3.51-130.e16_4
sl-security	207 k	
perl-Compress-Raw-Zlib	x86_64	1:2.020-130.e16_4
sl-security	67 k	
perl-Compress-Zlib	x86_64	2.020-130.e16_4
sl-security	43 k	
perl-DBD-MySQL	x86_64	4.013-3.e16
sl	133 k	
perl-DBI	x86_64	1.609-4.e16
sl	704 k	
perl-ExtUtils-MakeMaker	x86_64	6.55-130.e16_4
sl-security	291 k	
perl-ExtUtils-ParseXS	x86_64	1:2.2003.0-130.e16_4
sl-security	43 k	
perl-HTML-Parser	x86_64	3.64-2.e16
sl	108 k	
perl-HTML-Tagset	noarch	3.20-4.e16
sl	15 k	
perl-IO-Compress-Base	x86_64	2.020-130.e16_4
sl-security	67 k	
perl-IO-Compress-Zlib	x86_64	2.020-130.e16_4
sl-security	133 k	
perl-Test-Harness	x86_64	3.17-130.e16_4
sl-security	229 k	
perl-Test-Simple	x86_64	0.92-130.e16_4
sl-security	110 k	
perl-URI	noarch	1.40-2.e16
sl	116 k	
perl-XML-Parser	x86_64	2.36-7.e16
sl	223 k	
perl-XML-Simple	noarch	2.18-6.e16
sl	71 k	
perl-devel	x86_64	4:5.10.1-130.e16_4
sl-security	420 k	
perl-libwww-perl	noarch	5.833-2.e16
sl	386 k	
phonon-backend-gstreamer	x86_64	1:4.6.2-26.e16_4
sl-security	126 k	
pixmap	x86_64	0.26.2-5.e16_4
sl-security	199 k	
pkgconfig	x86_64	1:0.23-9.1.e16
sl	69 k	
policycoreutils-python	x86_64	2.0.83-19.30.e16
sl	341 k	
poppler	x86_64	0.12.4-3.e16_0.1
sl	556 k	
poppler-data	noarch	0.4.0-1.e16
sl	2.2 M	
poppler-utils	x86_64	0.12.4-3.e16_0.1
sl	72 k	
portreserve	x86_64	0.0.4-9.e16
sl	22 k	
pulseaudio-libs	x86_64	0.9.21-14.e16_3
sl	461 k	
python-ldap	x86_64	2.3.10-1.e16
sl	124 k	
qt	x86_64	1:4.6.2-26.e16_4
sl-security	3.9 M	
qt-sqlite	x86_64	1:4.6.2-26.e16_4
sl-security	50 k	
qt-x11	x86_64	1:4.6.2-26.e16_4
sl-security	12 M	
qt3	x86_64	3.3.8b-30.e16
sl	3.5 M	
redhat-lsb	x86_64	4.0-7.e16
sl	10 k	
redhat-lsb-compat	x86_64	4.0-7.e16
sl	9.3 k	
redhat-lsb-core	x86_64	4.0-7.e16
sl	24 k	



redhat-lsb-graphics	x86_64	4.0-7.e16
sl	12 k	
redhat-lsb-printing	x86_64	4.0-7.e16
sl	10 k	
regexp	x86_64	1.5-4.4.e16
sl	104 k	
rhino	noarch	1.7-0.7.r2.2.e16
sl	777 k	
setools-libs	x86_64	3.3.7-4.e16
sl	399 k	
setools-libs-python	x86_64	3.3.7-4.e16
sl	221 k	
sinjdoc	x86_64	0.5-9.1.e16
sl	704 k	
slf4j	noarch	1.5.8-8.e16
sl	130 k	
tcl	x86_64	1:8.5.7-6.e16
sl	1.9 M	
time	x86_64	1.7-37.1.e16
sl	25 k	
tmpwatch	x86_64	2.9.16-4.e16
sl	30 k	
tomcat6	noarch	6.0.24-52.e16_4
sl-security	87 k	
tomcat6-el-2.1-api	noarch	6.0.24-52.e16_4
sl-security	43 k	
tomcat6-jsp-2.1-api	noarch	6.0.24-52.e16_4
sl-security	80 k	
tomcat6-lib	noarch	6.0.24-52.e16_4
sl-security	2.8 M	
tomcat6-servlet-2.5-api	noarch	6.0.24-52.e16_4
sl-security	94 k	
torque	x86_64	2.5.7-9.e16
epel	56 k	
torque-client	x86_64	2.5.7-9.e16
epel	309 k	
torque-libs	x86_64	2.5.7-9.e16
epel	87 k	
torque-server	x86_64	2.5.7-9.e16
epel	178 k	
tzdata-java	noarch	2013b-1.e16
sl-security	155 k	
urw-fonts	noarch	2.4-10.e16
sl	3.0 M	
voms	x86_64	2.0.10-1.e16
EMI.cream.sl6.x86_64	136 k	
voms-api-java	noarch	2.0.10-1.e16
EMI.cream.sl6.x86_64	154 k	
voms-clients	x86_64	2.0.10-1.e16
EMI.cream.sl6.x86_64	104 k	
wsdl4j	noarch	1.5.2-7.8.e16
sl	156 k	
xml-common	noarch	0.6.3-32.e16
sl	8.4 k	
xml-commons-apis	x86_64	1.3.04-3.6.e16
sl	438 k	
xml-commons-resolver	x86_64	1.1-4.18.e16
sl	144 k	
xorg-x11-font-utils	x86_64	1:7.2-11.e16
sl	74 k	
zip	x86_64	3.0-1.e16
sl	259 k	

#### Transaction Summary

```
=====  
Install      277 Package(s)  
=====
```

```
# /opt/glite/yaim/bin/yaim -c -s /opt/glite/yaim/etc/site-info.def -n MPI_CE -n creamCE -n TORQUE_server -n TORQUE_utils
```

```
# find / -type f -perm -002 -exec ls -l {} \; [OK]
```

```
# rpm -qalv | egrep "^[^d]([^-r][^-w][^-xs]){2}[-r]w" [OK]
```

```
# ldapsearch -x -h test06.egi.cesga.es -p 2170 -b GLUE2GroupID=resource,o=glue objectclass=GLUE2Endpoint [OK]
```

```
Job submission using RFC proxy [ERROR]
```

```
[asimon@test13 ~]$ glite-ce-job-submit -D asimon -r test06.egi.cesga.es:8443/cream-pbs-GRID_opsibeu testCREAM2.jdl  
2013-04-24 13:00:18.294 ERROR - data_cb_read() - globus_ftp_client: the server responded with an error  
2013-04-24 13:00:18.294 ERROR - done_cb() - globus_ftp_client: the server responded with an error  
2013-04-24 13:00:18.294 WARN - ERROR sending file [/home/asimon/hola.sh] for JDL [testCREAM2.jdl]. Will NOT START this Job.
```

```
Job submission without RFC proxy [OK]
```

```
$ glite-ce-job-submit -D asimon3 -r test06.egi.cesga.es:8443/cream-pbs-GRID_opsibeu testCREAM2.jdl  
https://test06.egi.cesga.es:8443/CREAM885628307
```

```
Job submission with ARGUS [OK]
```

```
[asimon@test13 ~]$ glite-ce-job-status -L 2 https://test06.egi.cesga.es:8443/CREAM757021116
```

```
***** JobID=[https://test06.egi.cesga.es:8443/CREAM757021116]  
Current Status = [DONE-OK]  
Working Dir    = [[reserved]]  
ExitCode       = [0]
```

```

Grid JobID      = [N/A]
LRMS Abs JobID = [[reserved]]
LRMS JobID     = [[reserved]]
Deleg Proxy ID = [asimon4]
DelegProxyInfo = [[ isRFC="false"; valid from="4/24/13 1:48 PM (GMT)"; valid to="4/24/13 11:02 PM (GMT)";
holder DN="CN=alvarosimon,0=cesga,DC=irisgrid,DC=es"; holder AC
issuer="CN=proxy,CN=proxy,CN=alvarosimon,0=cesga,DC=irisgrid,DC=es"; VO="ops.vo.ibergrid.eu"; AC
issuer="CN=host/test10.egi.cesga.es,0=cesga,DC=irisgrid,DC=es"; VOMS attributes={
/ops.vo.ibergrid.eu/Role=NULL/Capability=NULL } ]]
Worker Node    = [test15.egi.cesga.es]
Local User     = [opsibeu026]
CREAM ISB URI  =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/opsibeu/CN_alvarosimon_0_cesga_DC_irisgrid_DC_es_ops_vo_ibergrid_eu_Ro
le_NULL_Capability_NULL_opsibeu026/75/CREAM757021116/ISB]
CREAM OSB URI  =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/opsibeu/CN_alvarosimon_0_cesga_DC_irisgrid_DC_es_ops_vo_ibergrid_eu_Ro
le_NULL_Capability_NULL_opsibeu026/75/CREAM757021116/OSB]
JDL            = [[ StdOutput = "testmy123.out"; BatchSystem = "pbs"; QueueName = "GRID_opsibeu"; Executable =
"hola.sh"; OutputSandboxBaseDestUri = "gsiftp://test08.egi.cesga.es/tmp"; OutputSandbox =
{ "testmy123.out","testmy123.err" }; InputSandbox = { "/home/asimon/hola.sh" }; StdError = "testmy123.err" ]]
Type          = [normal]

```

Job status changes:

```

-----
Status      = [REGISTERED] - [Wed 24 Apr 2013 15:53:40] (1366811620)
Status      = [PENDING]   - [Wed 24 Apr 2013 15:53:41] (1366811621)
Status      = [RUNNING]   - [Wed 24 Apr 2013 15:53:45] (1366811625)
Status      = [REALLY-RUNNING] - [Wed 24 Apr 2013 15:53:46] (1366811626)
Status      = [DONE-OK]   - [Wed 24 Apr 2013 15:53:54] (1366811634)

```

Issued Commands:

```

-----
*** Command Name      = [JOB_REGISTER]
Command Category     = [JOB_MANAGEMENT]
Command Status       = [SUCCESSFULL]
Creation Time        = [Wed 24 Apr 2013 15:53:40] (1366811620)
Start Scheduling Time = [Wed 24 Apr 2013 15:53:40] (1366811620)
Start Processing Time = [Wed 24 Apr 2013 15:53:40] (1366811620)
Execution Completed Time = [Wed 24 Apr 2013 15:53:40] (1366811620)

```

```

*** Command Name      = [JOB_START]
Command Category     = [JOB_MANAGEMENT]
Command Status       = [CREATED]
Creation Time        = [Wed 24 Apr 2013 15:53:41] (1366811621)
Start Scheduling Time = [Wed 24 Apr 2013 15:53:41] (1366811621)
Start Processing Time = [Wed 24 Apr 2013 15:53:41] (1366811621)

```

Using dteam VO

```

$ glite-ce-delegate-proxy -e test06.egi.cesga.es asimon46
2013-04-24 16:20:35.327 FATAL - CN=alvarosimon,0=cesga,DC=irisgrid,DC=es not authorized for
{http://www.gridsite.org/namespaces/delegation-2}getProxyReq

```

## Not applicable Quality Criteria

### Specific Functional Tests to be repeated in SR:

Test number	Description	Motivation

### Specific Non-functional tests (Scalability, etc...) to be repeated in SR:

Test number	Description	Motivation

### Comments for UMD QC definition (TSA2.2):

- Review criteria xxxx
- Add criteria xxxx

### Comments for SR (TSA1.3):

CREAM EMI2-EMI3 upgrade issue:

[https://ggus.eu/tech/ticket\\_show.php?ticket=93570](https://ggus.eu/tech/ticket_show.php?ticket=93570)

```
$ glite-ce-delegate-proxy -e test06.egi.cesga.es asimon
2013-04-23 16:27:15.670 FATAL - Connection to service [http(s)://test06.egi.cesga.es//ce-cream/services/gridsite-
delegation] failed: FaultString=[HTTP/1.1 404 Not Found] - FaultCode=[SOAP-ENV:Server] - FaultSubCode=[SOAP-
ENV:Server] - FaultDetail=[<html><head><title>Apache Tomcat/6.0.24 - Error report</title><style><!--H1 {font-
family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:22px;} H2 {font-
family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:16px;} H3 {font-
family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:14px;} BODY {font-
family:Tahoma,Arial,sans-serif;color:black;background-color:white;} B {font-family:Tahoma,Arial,sans-
serif;color:white;background-color:#525D76;} P {font-family:Tahoma,Arial,sans-serif;background:white;color:black;font-
size:12px;}A {color : black;}A.name {color : black;}HR {color : #525D76;}--></style> </head><body><h1>HTTP Status 404
- </h1><hr size="1" noshade="noshade"><p><b>type</b> Status report</p><p><b>message</b>
<u></u></p><p><b>description</b> <u>The requested resource () is not available.</u></p><hr size="1"
noshade="noshade"><h3>Apache Tomcat/6.0.24</h3></body></html>]
```

### Comments for DMSU (TSA2.5):

### Comments for TP: