

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

Name of the component			
Release	EMI.emi-ui.sl6.x86_64-3.0.3	RT Ticket	#6279
Software Provider			
Release Contact	Name: Cristina Aiftimiei	E-Mail: cristina.aiftimiei@pd.infn.it	
Validator	Name: Esteban Freire García	E-Mail: esfreire@cesga.es	
V. Hours Worked	6		
Component status	Verified	Date	30/10/13
Verification start date	28/10/13	Verification end date	30/10/13

Summary:

EMI.emi-ui.sl6.x86_64-3.0.3 was installed by scratch using the UMD repository and configured with YAIM.

After having a look on the GGUS ticket, https://ggus.eu/ws/ticket_info.php?ticket=97555 , I confirm I have the same issue on SL6 and SL5:

```
[root@test13 ~]# rpm -qf /usr/bin/voms-proxy-init
voms-clients3-3.0.3-1.sl6.noarch
```

```
[root@test13 ~]#
[esfreire@test13 ~]$ voms-proxy-init --version
voms-proxy-init v. 3.0.3
```

```
[esfreire@test13 ~]$ srmls --version
Storage Resource Manager (SRM) Client version 2.2
Copyright (c) 2002-2009 SRM Working Group http://sdm.lbl.gov/srm-wg
```

```
[esfreire@test13 ~]$ srmls srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/
Couldn't getGssCredential.
srm client error:
org.globus.gsi.GlobusCredentialException: [JGLOBUS-12] No private key loaded
e(s)
```

GGUS Tickets:

Summary of Quality Criteria verification:

Generic Quality Criteria Total (Critical/Non critical)				
	Passed	Not passed	Not Applicable	Total
TP				
VLD	9			9
Specific Quality Criteria				
TP				
VLD	1			1

Quality Criteria verification cheatsheet:

Criteria	Ac	Test	Comments
Generic QC			
GENERIC_DOC_1 (Functional Description)	Y	VLD	https://twiki.cern.ch/twiki/bin/view/EMI/EMIui
GENERIC_DOC_2 (Release Notes)	Y	VLD	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-9-07-10-2013-v-3-5-2-1#UI_v_3_0_3
GENERIC_DOC_3 (User Documentation)	Y	VLD	
GENERIC_DOC_4 (Online help (man pages))			
GENERIC_DOC_5 (API Documentation)			https://twiki.cern.ch/twiki/bin/view/EMI/EMIui
GENERIC_DOC_6 (Administrator Document)	Y	VLD	https://twiki.cern.ch/twiki/bin/view/EMI/EMIui
GENERIC_DOC_8 (Software License)	Y	VLD	emi-ui: Apache Software License ARC Clients: Apache 2.0
GENERIC_DOC_9 (Release changes test)	Y	VLD	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-9-07-10-2013-v-3-5-2-1#UI_v_3_0_3
GENERIC_DIST_1 (Source Code Availability)			
GENERIC_DIST_2 (Source Distribution)	Y	VLD	
GENERIC_DIST_3 (Binary Distribution)	Y	VLD	
GENERIC_SERVICE_4 (Automatic Configuration)	Y	VLD	
GENERIC_MISC_2 (Bug Tracking System)			
Security Capabilities QC			
AUTHN_IFACE_1 (X.509 Certificate support)	Y	VLD	Read Ex Summary
AUTHN_IFACE_2 (SAML authentication)	Optional		

Validator comments:

== Verification of EMI.emi-ui.sl6.x86_64-3.0.3. ==

=== Ticket assigned ===

* [<https://rt.egi.eu/rt/Ticket/Display.html?id=6279>]

=== Repositories ===

(!) Verifier must install a new repo for each product, this information is available at RT ticket field:

{{{

```
[root@test13 yum.repos.d]# cat EMI.emi-ui.sl6.x86_64.repo
```

```
# EGI Software Repository - REPO META (releaseId,repositoryId,repofileId) -  
(6279,1329,1254)
```

```
[EMI.emi-ui.sl6.x86_64]
```

```
name=EMI.emi-ui.sl6.x86_64
```

```
baseurl=http://admin-repo.egi.eu/sw/unverified/umd-3.emi.emi-ui.sl6.x86_64/3/0/3/
```

```
enabled=1
```

```
protect=1
```

```
priority=1
```

```
gpgcheck=1
```

gpgkey=http://emisoft.web.cern.ch/emisoft/dist/EMI/3/RPM-GPG-KEY-emi

}}}

=== Installing from scratch (OK) ===

{{{

yum install emi-ui (OK)

{{{

=====
=====
=====
=====

Package Repository	Size	Arch	Version
=====			
=====			
=====			
=====			

Installing:

emi-ui		x86_64	3.0.2-1.el6
UMD-3-updates	4.8 k		

Installing for dependencies:

CGSI-gSOAP		i386	1.3.5-2.el6
UMD-3-base	39 k		
CGSI-gSOAP		x86_64	1.3.5-2.el6
UMD-3-base	38 k		
SAGA.lsu-cpp.engine		x86_64	1.6.0-1.sl6
UMD-3-base	19 M		
boost		x86_64	1.41.0-15.el6_4
sl-security	17 k		

boost-date-time sl-security	37 k	x86_64	1.41.0-15.el6_4
boost-filesystem sl-security	43 k	x86_64	1.41.0-15.el6_4
boost-graph sl-security	80 k	x86_64	1.41.0-15.el6_4
boost-iostreams sl-security	36 k	x86_64	1.41.0-15.el6_4
boost-program-options 15.el6_4		x86_64 sl-security	1.41.0- 105 k
boost-python sl-security	117 k	x86_64	1.41.0-15.el6_4
boost-regex sl-security	474 k	x86_64	1.41.0-15.el6_4
boost-serialization 15.el6_4		x86_64 sl-security	1.41.0- 163 k
boost-signals sl-security	42 k	x86_64	1.41.0-15.el6_4
boost-system sl-security	23 k	x86_64	1.41.0-15.el6_4
boost-test sl-security	389 k	x86_64	1.41.0-15.el6_4
boost-thread sl-security	40 k	x86_64	1.41.0-15.el6_4
boost-wave sl-security	198 k	x86_64	1.41.0-15.el6_4
bouncycastle epel	2.3 M	noarch	1.46-1.el6
bouncycastle-mail UMD-3-base	468 k	noarch	1.46-1.sl6
c-ares sl	52 k	x86_64	1.7.0-6.el6
canl-c UMD-3-updates	64 k	x86_64	2.1.2-1.el6

canl-java UMD-3-base	263 k	noarch	1.2.0-0.sl6
classads epel	233 k	x86_64	1.0.8-1.el6
cyrus-sasl-lib sl	135 k	i686	2.1.23-13.el6_3.1
db4 sl	579 k	i686	4.7.25-17.el6
db4-cxx sl	587 k	x86_64	4.7.25-17.el6
dcache-srmclient UMD-3-base	15 M	x86_64	2.2.4-2.el6
dcap UMD-3-base	14 k	x86_64	2.47.7-1.el6
dcap-devel UMD-3-base	7.6 k	x86_64	2.47.7-1.el6
dcap-libs UMD-3-base	83 k	i386	2.47.7-1.el6
dcap-libs UMD-3-base	81 k	x86_64	2.47.7-1.el6
dcap-tunnel-gsi UMD-3-base	14 k	x86_64	2.47.7-1.el6
dcap-tunnel-krb UMD-3-base	14 k	x86_64	2.47.7-1.el6
dcap-tunnel-ssl UMD-3-base	8.0 k	x86_64	2.47.7-1.el6
dcap-tunnel-telnet UMD-3-base	8.5 k	x86_64	2.47.7-1.el6
dpm UMD-3-base	151 k	x86_64	1.8.6-1.el6
dpm-devel UMD-3-base	204 k	x86_64	1.8.6-1.el6

dpm-libs UMD-3-base	137 k	i386	1.8.6-1.el6
dpm-libs UMD-3-base	133 k	x86_64	1.8.6-1.el6
dpm-perl UMD-3-base	168 k	x86_64	1.8.6-1.el6
dpm-python UMD-3-base	204 k	x86_64	1.8.6-1.el6
editline UMD-3-base	202 k	x86_64	2.9-1.sl6
emi-version UMD-3-updates	2.4 k	x86_64	3.5.0-1.el6
emi.amga.amga-cli UMD-3-base	281 k	x86_64	2.4.0-1.sl6
emi.saga-adapter.context-cpp 3.sl6	UMD-3-base	x86_64	1.0.2- 347 k
emi.saga-adapter.isn-common 3.sl6	UMD-3-base	noarch	1.0.1- 18 k
emi.saga-adapter.isn-cpp UMD-3-base	779 k	x86_64	1.0.3-1.sl6
emi.saga-adapter.sd-cpp UMD-3-base	4.2 M	x86_64	1.0.4-1.sl6
expat sl	78 k	i686	2.0.1-11.el6_2
fetch-curl epel	49 k	noarch	3.0.11-1.el6
flac sl	242 k	x86_64	1.2.1-6.1.el6
fts2-client UMD-3-base	946 k	x86_64	2.2.9-1.el6
fuse sl	70 k	x86_64	2.8.3-4.el6
fuse-libs sl	73 k	x86_64	2.8.3-4.el6

gamin sl	119 k	i686	0.1.10-9.el6
gfal UMD-3-updates	127 k	i386	1.15.0-0.el6
gfal UMD-3-updates	120 k	x86_64	1.15.0-0.el6
gfal-python UMD-3-updates	37 k	x86_64	1.15.0-0.el6
gfal2-all UMD-3-updates	6.9 k	x86_64	2.2.0-1.el6
gfal2-core UMD-3-updates	39 k	x86_64	2.2.0-1.el6
gfal2-devel UMD-3-updates	29 k	x86_64	2.2.0-1.el6
gfal2-doc UMD-3-updates	93 k	x86_64	2.2.0-1.el6
gfal2-plugin-dcap UMD-3-updates	13 k	x86_64	2.2.0-1.el6
gfal2-plugin-gridftp UMD-3-updates	46 k	x86_64	2.2.0-1.el6
gfal2-plugin-lfc UMD-3-updates	21 k	x86_64	2.2.0-1.el6
gfal2-plugin-rfio UMD-3-updates	13 k	x86_64	2.2.0-1.el6
gfal2-plugin-srm UMD-3-updates	36 k	x86_64	2.2.0-1.el6
gfal2-python UMD-3-base	65 k	x86_64	1.1.0-0.el6
gfal2-transfer UMD-3-updates	17 k	x86_64	2.2.0-1.el6
gfalFS UMD-3-base	15 k	x86_64	1.0.1-0.el6

giflib sl	36 k	x86_64	4.1.6-3.1.el6
glib2 sl	1.1 M	i686	2.22.5-7.el6
glib2-devel sl	1.3 M	x86_64	2.22.5-7.el6
glibc sl	4.3 M	i686	2.12-1.107.el6
glibmm24 sl	271 k	x86_64	2.22.1-1.el6
glite-ce-cream-cli UMD-3-updates	2.7 M	x86_64	1.15.2-2.el6
glite-ce-cream-client-api-c UMD-3-updates	572 k	x86_64	1.15.2-2.el6
glite-ce-monitor-cli UMD-3-updates	874 k	x86_64	1.15.2-2.el6
glite-ce-monitor-client-api-c 2.el6	UMD-3-updates	x86_64	1.15.2- 412 k
glite-jdl-api-cpp UMD-3-updates	1.0 M	x86_64	3.4.2-2.el6
glite-jobid-api-c UMD-3-updates	13 k	x86_64	2.2.10-1.el6
glite-lb-client UMD-3-updates	151 k	x86_64	6.0.7-1.el6
glite-lb-client-progs UMD-3-updates	89 k	x86_64	6.0.7-1.el6
glite-lb-common UMD-3-updates	104 k	x86_64	9.0.7-1.el6
glite-lbjp-common-gsoap-plugin 1.el6	UMD-3-updates	x86_64	3.2.9- 17 k
glite-lbjp-common-gss UMD-3-updates	22 k	x86_64	3.2.13-1.el6
glite-lbjp-common-trio UMD-3-updates	31 k	x86_64	2.3.10-1.el6

glite-service-discovery-api-c UMD-3-base	38 k	x86_64	2.2.3-1.sl6
glite-wms-brokerinfo-access 3.sl6	UMD-3-base	x86_64	3.5.0- 16 k
glite-wms-brokerinfo-access-lib 3.sl6	UMD-3-base	x86_64	3.5.0- 18 k
glite-wms-ui-api-python UMD-3-base	318 k	x86_64	3.5.0-3.sl6
glite-wms-ui-commands UMD-3-updates	572 k	x86_64	3.5.1-1.sl6
glite-wms-utils-classad UMD-3-updates	18 k	x86_64	3.4.2-2.el6
glite-wms-utils-exception UMD-3-updates	18 k	x86_64	3.4.2-2.el6
glite-wms-wmproxy-api-cpp 3.sl6	UMD-3-base	x86_64	3.5.0- 187 k
glite-yaim-clients UMD-3-base	24 k	noarch	5.2.0-1.sl6
glite-yaim-core UMD-3-updates	102 k	noarch	5.1.2-1.sl6
globus-callout UMD-3-base	16 k	i686	2.2-1.el6
globus-callout UMD-3-base	17 k	x86_64	2.2-1.el6
globus-common UMD-3-base	114 k	i686	14.9-1.el6
globus-common UMD-3-base	114 k	x86_64	14.9-1.el6
globus-common-progs UMD-3-updates	32 k	x86_64	14.9-1.el6
globus-ftp-client UMD-3-base	92 k	i686	7.4-1.el6

globus-ftp-client UMD-3-base	94 k	x86_64	7.4-1.el6
globus-ftp-control UMD-3-base	67 k	i686	4.5-2.el6
globus-ftp-control UMD-3-base	68 k	x86_64	4.5-2.el6
globus-gass-copy UMD-3-base	34 k	i686	8.6-1.el6
globus-gass-copy UMD-3-base	34 k	x86_64	8.6-1.el6
globus-gass-copy-progs UMD-3-updates	40 k	x86_64	8.6-1.el6
globus-gass-transfer UMD-3-base	39 k	i686	7.2-1.el6
globus-gass-transfer UMD-3-base	39 k	x86_64	7.2-1.el6
globus-gsi-callback UMD-3-base	36 k	i686	4.4-1.el6
globus-gsi-callback UMD-3-base	37 k	x86_64	4.4-1.el6
globus-gsi-cert-utils UMD-3-base	18 k	i686	8.3-1.el6
globus-gsi-cert-utils UMD-3-base	19 k	x86_64	8.3-1.el6
globus-gsi-cert-utils-progs UMD-3-updates	25 k	x86_64	8.3-1.el6
globus-gsi-credential UMD-3-base	30 k	i686	5.3-1.el6
globus-gsi-credential UMD-3-base	32 k	x86_64	5.3-1.el6
globus-gsi-openssl-error UMD-3-base	15 k	i686	2.1-2.el6
globus-gsi-openssl-error UMD-3-base	16 k	x86_64	2.1-2.el6

globus-gsi-proxy-core UMD-3-base	30 k	i686	6.2-1.el6
globus-gsi-proxy-core UMD-3-base	32 k	x86_64	6.2-1.el6
globus-gsi-proxy-ssl UMD-3-base	16 k	i686	4.1-2.el6
globus-gsi-proxy-ssl UMD-3-base	16 k	x86_64	4.1-2.el6
globus-gsi-sysconfig UMD-3-base	26 k	i686	5.3-1.el6
globus-gsi-sysconfig UMD-3-base	27 k	x86_64	5.3-1.el6
globus-gss-assist UMD-3-base	31 k	i686	8.7-1.el6
globus-gss-assist UMD-3-base	32 k	x86_64	8.7-1.el6
globus-gssapi-error UMD-3-base	13 k	i686	4.1-2.el6
globus-gssapi-error UMD-3-base	13 k	x86_64	4.1-2.el6
globus-gssapi-gsi UMD-3-base	53 k	i686	10.7-1.el6
globus-gssapi-gsi UMD-3-base	55 k	x86_64	10.7-1.el6
globus-io UMD-3-base	38 k	i686	9.4-1.el6
globus-io UMD-3-base	39 k	x86_64	9.4-1.el6
globus-openssl-module UMD-3-base	13 k	i686	3.2-1.el6
globus-openssl-module UMD-3-base	13 k	x86_64	3.2-1.el6

globus-proxy-utils UMD-3-updates	42 k	x86_64	5.0-2.el6
globus-usage UMD-3-updates	16 k	x86_64	3.1-2.el6
globus-xio UMD-3-base	142 k	i686	3.3-1.el6
globus-xio UMD-3-base	159 k	x86_64	3.3-1.el6
globus-xio-gsi-driver UMD-3-base	31 k	i686	2.3-1.el6
globus-xio-gsi-driver UMD-3-base	34 k	x86_64	2.3-1.el6
globus-xio-popen-driver UMD-3-base	19 k	i686	2.3-1.el6
globus-xio-popen-driver UMD-3-base	20 k	x86_64	2.3-1.el6
gridftp-ifce UMD-3-updates	14 k	i386	2.3.1-0.el6
gridftp-ifce UMD-3-updates	14 k	x86_64	2.3.1-0.el6
gridsite-commands UMD-3-updates	27 k	x86_64	2.1.2-1.el6
gridsite-libs UMD-3-updates	83 k	x86_64	2.1.2-1.el6
gsi-openssh epel	196 k	x86_64	5.3p1-9.el6
gsi-openssh-clients epel	233 k	x86_64	5.3p1-9.el6
gsoap epel	205 k	i686	2.7.16-3.el6
gsoap epel	198 k	x86_64	2.7.16-3.el6
is-interface UMD-3-updates	46 k	i386	1.15.0-0.el6

is-interface UMD-3-updates	46 k	x86_64	1.15.0-0.el6
jakarta-commons-io sl	104 k	noarch	1.4-3.el6
java-1.6.0-openjdk 1.62.1.11.11.90.el6_4		x86_64 sl-security	1:1.6.0.0- 25 M
jline sl	85 k	noarch	0.9.94-0.8.el6
jpackage-utils sl	58 k	noarch	1.7.5-3.12.el6
keyutils-libs sl	19 k	i686	1.4-4.el6
krb5-libs sl-security	767 k	i686	1.10.3-10.el6_4.3
lcg-ManageVOTag UMD-3-base	4.9 k	noarch	4.0.0-1
lcg-info UMD-3-base	13 k	noarch	1.12.2-1.el6
lcg-infosites UMD-3-base	10 k	noarch	3.1.0-3.el6
lcg-tags UMD-3-base	8.9 k	noarch	0.4.0-2
lcg-util UMD-3-updates	72 k	x86_64	1.15.0-0.el6
lcg-util-libs UMD-3-updates	54 k	i386	1.15.0-0.el6
lcg-util-libs UMD-3-updates	54 k	x86_64	1.15.0-0.el6
lcg-util-python UMD-3-updates	35 k	x86_64	1.15.0-0.el6
lcgdm-devel UMD-3-base	44 k	i386	1.8.6-1.el6

lcmdm-devel UMD-3-base	44 k	x86_64	1.8.6-1.el6
lcmdm-libs UMD-3-base	89 k	i386	1.8.6-1.el6
lcmdm-libs UMD-3-base	91 k	x86_64	1.8.6-1.el6
lfc UMD-3-base	98 k	x86_64	1.8.6-1.el6
lfc-devel UMD-3-base	134 k	x86_64	1.8.6-1.el6
lfc-libs UMD-3-base	39 k	i386	1.8.6-1.el6
lfc-libs UMD-3-base	38 k	x86_64	1.8.6-1.el6
lfc-perl UMD-3-base	124 k	x86_64	1.8.6-1.el6
lfc-python UMD-3-base	243 k	x86_64	1.8.6-1.el6
libasyncns sl	23 k	x86_64	0.8-1.1.el6
libattr-devel sl	39 k	x86_64	2.4.44-7.el6
libcom_err sl	35 k	i686	1.41.12-14.el6
libgcc sl	111 k	i686	4.4.7-3.el6
libc sl	4.9 M	x86_64	4.2.1-9.1.el6_2
libselinux sl	107 k	i686	2.0.94-5.3.el6
libsigc++20 sl	52 k	x86_64	2.2.4.2-1.el6
libsndfile sl	232 k	x86_64	1.0.20-5.el6

libstdc++ sl	299 k	i686	4.4.7-3.el6
libtool-ltdl sl	44 k	i686	2.2.6-15.5.el6
libtool-ltdl sl	43 k	x86_64	2.2.6-15.5.el6
libuuid sl	66 k	i686	2.17.2-12.9.el6
myproxy epel	74 k	x86_64	5.9-2.el6
myproxy-libs epel	112 k	x86_64	5.9-2.el6
ncurses-libs sl	250 k	i686	5.7-3.20090208.el6
nordugrid-arc UMD-3-updates	1.5 M	x86_64	3.0.3-1.el6
nordugrid-arc-client UMD-3-updates	450 k	x86_64	3.0.3-1.el6
nordugrid-arc-client-tools UMD-3-updates	3.5 k	noarch	1.0.7-1.el6
nordugrid-arc-java UMD-3-updates	864 k	x86_64	3.0.3-1.el6
nordugrid-arc-plugins-gfal UMD-3-updates	41 k	x86_64	3.0.3-1.el6
nordugrid-arc-plugins-globus 1.el6	UMD-3-updates	x86_64	3.0.3- 201 k
nordugrid-arc-plugins-needed 1.el6	UMD-3-updates	x86_64	3.0.3- 1.2 M
nordugrid-arc-plugins-xrootd 1.el6	UMD-3-updates	x86_64	3.0.3- 29 k
nordugrid-arc-python UMD-3-updates	2.2 M	x86_64	3.0.3-1.el6

nspr sl-security	114 k	i686	4.9.5-2.el6_4
nss sl-security	799 k	i686	3.14.3-4.el6_4
nss-softokn sl-security	258 k	i686	3.14.3-3.el6_4
nss-softokn-freebl sl-security	128 k	i686	3.14.3-3.el6_4
nss-util sl-security	61 k	i686	3.14.3-3.el6_4
openldap sl	266 k	i686	2.4.23-31.el6
openldap-clients sl	164 k	x86_64	2.4.23-31.el6
openssl sl-security	1.4 M	i686	1.0.0-27.el6_4.2
perl-Authen-SASL sl	50 k	noarch	2.13-2.el6
perl-Compress-Raw-Zlib 130.el6_4		x86_64 sl-security	1:2.020- 67 k
perl-Compress-Zlib 130.el6_4		x86_64 sl-security	2.020- 43 k
perl-Convert-ASN1 sl	42 k	noarch	0.22-1.el6
perl-Digest-HMAC sl	21 k	noarch	1.01-22.el6
perl-Digest-SHA1 sl	48 k	x86_64	2.12-2.el6
perl-GSSAPI sl	63 k	x86_64	0.26-6.el6
perl-HTML-Parser sl	108 k	x86_64	3.64-2.el6
perl-HTML-Tagset sl	15 k	noarch	3.20-4.el6

perl-IO-Compress-Base 130.el6_4		x86_64 sl-security	2.020- 67 k
perl-IO-Compress-Zlib 130.el6_4		x86_64 sl-security	2.020- 133 k
perl-IO-Socket-SSL sl	68 k	noarch	1.31-2.el6
perl-LDAP sl	353 k	noarch	1:0.40-1.el6
perl-Net-LibIDN sl	34 k	x86_64	0.12-3.el6
perl-Net-SSLeay sl	172 k	x86_64	1.35-9.el6
perl-Text-Iconv sl	21 k	x86_64	1.7-6.el6
perl-URI sl	116 k	noarch	1.40-2.el6
perl-XML-Filter-BufferText sl	8.5 k	noarch	1.01-8.el6
perl-XML-LibXML 5.el6		sl x86_64	363 k 1:1.70-
perl-XML-Namespacesupport 3.el6		sl noarch	16 k 1.10-
perl-XML-SAX sl	77 k	noarch	0.96-7.el6
perl-XML-SAX-Writer sl	23 k	noarch	0.50-8.el6
perl-libwww-perl sl	386 k	noarch	5.833-2.el6
pulseaudio-libs sl	461 k	x86_64	0.9.21-14.el6_3
readline sl	175 k	i686	6.0-4.el6

rhino sl	777 k	noarch	1.7-0.7.r2.2.el6
sqlite sl	306 k	i686	3.6.20-1.el6
srm-ifce UMD-3-updates	157 k	i386	1.15.2-1.el6
srm-ifce UMD-3-updates	146 k	x86_64	1.15.2-1.el6
storm-srm-client UMD-3-updates	323 k	x86_64	1.6.0-8.el6
swig sl	1.1 M	x86_64	1.3.40-6.el6
tzdata-java sl-security	157 k	noarch	2013c-2.el6
uberftp epel	82 k	x86_64	2.6-4.el6
unicore-hila-emi-es UMD-3-updates	25 M	noarch	2.4.1-1.sl6
unicore-hila-gridftp UMD-3-updates	7.1 M	noarch	2.4.1-1.sl6
unicore-hila-shell UMD-3-updates	3.5 M	noarch	2.4.1-1.sl6
unicore-hila-unicore6 UMD-3-updates	23 M	noarch	2.4.1-1.sl6
unicore-ucc6 UMD-3-base	33 M	noarch	6.0.0-0.sl6
voms UMD-3-base	140 k	i386	2.0.10-1.el6
voms UMD-3-base	136 k	x86_64	2.0.10-1.el6
voms-api-java3 UMD-3-base	118 k	noarch	3.0.0-1.el6
voms-clients3 UMD-3-updates	124 k	noarch	3.0.2-1.sl6

xerces-c sl	865 k	x86_64	3.0.1-20.el6
xmlsec1 epel	169 k	x86_64	1.2.16-2.el6
xmlsec1-openssl epel	69 k	x86_64	1.2.16-2.el6
xrootd-libs UMD-3-base	836 k	x86_64	1:3.2.7-1.el6
zlib sl	72 k	i686	1.2.3-29.el6

Transaction Summary

```

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```

Install 258 Package(s)

Total download size: 210 M

Installed size: 534 M

Is this ok [y/N]: y

}}}

* yum update (enabling EMI.emi-ui.sl6.x86_64.repo verification repo) (ok)

{{{

```

=====
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=====

```

Package Repository	Arch Size	Version
-----------------------	--------------	---------

=====

Installing:

kernel	x86_64	2.6.32-358.23.2.el6
sl-security	26 M	

Updating:

emi-ui	x86_64	3.0.3-1.el6
EMI.emi-ui.sl6.x86_64	5.0 k	
emi-version	x86_64	3.5.2-1.el6
EMI.emi-ui.sl6.x86_64	2.4 k	
glite-ce-cream-client-api-c	x86_64	1.15.3-3.el6
EMI.emi-ui.sl6.x86_64	572 k	
gnupg2	x86_64	2.0.14-6.el6_4
sl-security	1.6 M	
gridsite-commands	x86_64	2.1.3-1.el6
EMI.emi-ui.sl6.x86_64	27 k	
gridsite-libs	x86_64	2.1.3-1.el6
EMI.emi-ui.sl6.x86_64	83 k	
kernel-firmware	noarch	2.6.32-
358.23.2.el6	sl-security	11 M
kernel-headers	x86_64	2.6.32-
358.23.2.el6	sl-security	2.3 M
libgcrypt	x86_64	1.4.5-11.el6_4
sl-security	228 k	
voms-api-java3	noarch	3.0.1-1.sl6
EMI.emi-ui.sl6.x86_64	119 k	
voms-clients3	noarch	3.0.3-1.sl6
EMI.emi-ui.sl6.x86_64	125 k	

Removing:

kernel	x86_64	2.6.32-358.2.1.el6
@sl-security/6.3	116 M	

Transaction Summary

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```

```
===== Configuring with YAIM (OK) =====
```

```
{{{
```

```
[root@test13 etc]# /opt/glite/yaim/bin/yaim -c -s  
/root/configuration_templates/EMI/UI/site-info.def -n UI
```

```
[root@test13 etc]# /opt/glite/yaim/bin/yaim -c -s  
/root/configuration_templates/EMI/UI/site-info.def -n UI
```

```
INFO: Configuring HOST: test13.egi.cesga.es
```

```
DEBUG: Sourcing /opt/glite/yaim/bin/./defaults/site-info.pre
```

```
DEBUG: Sourcing /opt/glite/yaim/bin/./defaults/glite-ui.pre
```

```
INFO: Using site configuration file: /root/configuration_templates/EMI/UI/site-  
info.def
```

```
DEBUG: Sourcing site-info.def file: /root/configuration_templates/EMI/UI/site-  
info.def
```

```
DEBUG: Sourcing /opt/glite/yaim/bin/./defaults/site-info.post
```

DEBUG: Sourcing /opt/glite/yaim/bin/./defaults/glite-ui.post

DEBUG: Sourcing /opt/glite/yaim/bin/./defaults/mapping

INFO:

#####

```
.      /'.-.' )
.   yA,-"-,( ,m,:/ ) .oo.  oo  o   ooo o.  .oo
. /   .-Y a a Y-.   8. .8'  8'8.   8  8b  d'8
. /      ~~/      8'  .8oo88.   8  8 8' 8
. (_/      '===='   8  .8'   8.  8  8 Y  8
.  Y,-"-,Yy,-,./   o8o o8o  o88o o8o o8o  o8o
.  I))_) I))_)
```

current working directory: /opt/glite/yaim/etc

site-info.def date: Jun 18 10:02 /root/configuration_templates/EMI/UI/site-info.def

yaim command: -c -s /root/configuration_templates/EMI/UI/site-info.def -n UI

log file: /opt/glite/yaim/bin/./log/yaimlog

Tue Oct 29 18:13:30 CET 2013 : /opt/glite/yaim/bin/yaim

Installed YAIM versions:

glite-yaim-clients 5.2.0-1

glite-yaim-core 5.1.2-1

#####

INFO: The default location of the grid-env.(c)sh files will be: /usr/libexec

INFO: Sourcing the utilities in /opt/glite/yaim/functions/utls

INFO: Detecting environment

DEBUG: Detect platform: OS flavour detected is: "Scientific Linux release 6.4 (Carbon)"

DEBUG: Detected architecture is 64BIT

DEBUG: Detect platform: OS type detected: sl6

DEBUG: Resulted NODE_TYPE_LIST is : UI

DEBUG: Setting environment variable GRID_ENV_LOCATION, to value "/usr/libexec".

DEBUG: Unset environment variable GRID_ENV_LOCATION.

DEBUG: Setting environment variable LCG_LOCATION, to value "/usr".

DEBUG: Unset environment variable LCG_LOCATION.

DEBUG: Setting environment variable GLITE_LOCATION, to value "/usr".

DEBUG: Unset environment variable GLITE_LOCATION.

DEBUG: Setting environment variable GLITE_LOCATION_VAR, to value "/var".

DEBUG: Unset environment variable GLITE_LOCATION_VAR.

DEBUG: Appending value "/bin" to environment variable PATH.

DEBUG: Deleting value "/bin" from environment variable PATH.

DEBUG: Appending value "/opt/glite/share/man" to environment variable MANPATH.

DEBUG: Deleting value "/opt/glite/share/man" from environment variable MANPATH.

DEBUG: Sourcing node definition file: /opt/glite/yaim/bin/./node-info.d/glite-ui

DEBUG: Skipping function: config_ldconf_check because it is not defined

DEBUG: Skipping function: config_sysconfig_edg_check because it is not defined

DEBUG: Skipping function: config_sysconfig_globus_check because it is not defined

INFO: Executing function: config_sysconfig_lcg_check

DEBUG: Skipping function: config_crl_check because it is not defined

INFO: Executing function: config_globus_clients_check

INFO: Executing function: config_lcgenenv_check

INFO: Executing function: config_fts_client_check

INFO: Executing function: config_glite_ui_check

INFO: Executing function: config_vomses_check

INFO: Executing function: config_glite_saga_check

INFO: Executing function: config_vomsdir_check

INFO: Executing function: config_add_pool_env_check

DEBUG: Skipping function: config_ldconf_setenv because it is not defined

INFO: Executing function: config_ldconf

INFO: config_ldconf: function not needed anymore, left empty waiting to be removed

DEBUG: Skipping function: config_sysconfig_edg_setenv because it is not defined

INFO: Executing function: config_sysconfig_edg

DEBUG: Skipping function: config_sysconfig_globus_setenv because it is not defined

INFO: Executing function: config_sysconfig_globus

DEBUG: Skipping function: config_sysconfig_lcg_setenv because it is not defined

INFO: Executing function: config_sysconfig_lcg

DEBUG: Skipping function: config_crl_setenv because it is not defined

INFO: Executing function: config_crl

INFO: Now updating the CRLs - this may take a few minutes...

Enabling periodic fetch-crl: [OK]

DEBUG: fetch-crl cron enabled

INFO: Executing function: config_globus_clients_setenv

DEBUG: Setting environment variable GLOBUS_TCP_PORT_RANGE, to value "20000,25000".

DEBUG: Unset environment variable GLOBUS_TCP_PORT_RANGE.

DEBUG: Setting environment variable GT_PROXY_MODE, to value "old".

DEBUG: Unset environment variable GT_PROXY_MODE.

INFO: Executing function: config_globus_clients

INFO: Configure the globus service - not needed in EMI

DEBUG: Skipping function: config_lcgenv_setenv because it is not defined

INFO: Executing function: config_lcgenv

DEBUG: Setting environment variable LCG_GFAL_INFOSYS, to value "topbdii02.ncg.ingrid.pt:2170".

DEBUG: Unset environment variable LCG_GFAL_INFOSYS.

DEBUG: Setting environment variable MYPROXY_SERVER, to value "myproxy.egi.cesga.es".

DEBUG: Unset environment variable MYPROXY_SERVER.

DEBUG: Setting environment variable VO_OPS_DEFAULT_SE, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable VO_OPS_DEFAULT_SE.

DEBUG: Setting environment variable VO_DTEAM_DEFAULT_SE, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable VO_DTEAM_DEFAULT_SE.

DEBUG: Setting environment variable VO_OPS_VO_IBERGRID_EU_DEFAULT_SE, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable VO_OPS_VO_IBERGRID_EU_DEFAULT_SE.

DEBUG: Setting environment variable VO_IBER_VO_IBERGRID_EU_DEFAULT_SE, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable
VO_IBER_VO_IBERGRID_EU_DEFAULT_SE.

DEBUG: Setting environment variable VO_VERCE_EU_DEFAULT_SE, to value
"test08.egi.cesga.es".

DEBUG: Unset environment variable VO_VERCE_EU_DEFAULT_SE.

DEBUG: Setting environment variable DPNS_HOST, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable DPNS_HOST.

DEBUG: Setting environment variable DPM_HOST, to value "test08.egi.cesga.es".

DEBUG: Unset environment variable DPM_HOST.

DEBUG: Skipping function: config_fts_client_setenv because it is not defined

INFO: Executing function: config_fts_client

INFO: Executing function: config_glite_ui_setenv

DEBUG: Setting environment variable GLITE_SD_PLUGIN, to value "file,bdii".

DEBUG: Unset environment variable GLITE_SD_PLUGIN.

DEBUG: Setting environment variable GLITE_SD_SERVICES_XML, to value
"/usr/etc/services.xml".

DEBUG: Unset environment variable GLITE_SD_SERVICES_XML.

DEBUG: Setting environment variable X509_USER_PROXY, to value
"/tmp/x509up_u\$(id -u)".

INFO: Executing function: config_glite_ui

DEBUG: Find out if Service Discovery should be enabled or not

DEBUG: Skipping function: config_vomses_setenv because it is not defined

INFO: Executing function: config_vomses

INFO: Executing function: config_glite_saga_setenv

INFO: Executing function: config_glite_saga

INFO: Executing function: config_vomsdir_setenv

DEBUG: This function currently doesn't set any environment variables.

INFO: Executing function: config_vomsdir

DEBUG: .lsc file configuration for VO ops...

DEBUG: Create the /etc/grid-security/vomsdir/ops/voms.cern.ch.lsc

DEBUG: Copying /DC=ch/DC=cern/OU=computers/CN=voms.cern.ch in /etc/grid-security/vomsdir/ops/voms.cern.ch.lsc

DEBUG: Create the /etc/grid-security/vomsdir/ops/lcg-voms.cern.ch.lsc

DEBUG: Copying /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch in /etc/grid-security/vomsdir/ops/lcg-voms.cern.ch.lsc

DEBUG: Copying the voms.cern.ch CA DN /DC=ch/DC=cern/CN=CERN Trusted Certification Authority in /etc/grid-security/vomsdir/ops/voms.cern.ch.lsc

DEBUG: Copying the lcg-voms.cern.ch CA DN /DC=ch/DC=cern/CN=CERN Trusted Certification Authority in /etc/grid-security/vomsdir/ops/lcg-voms.cern.ch.lsc

DEBUG: .lsc file configuration for VO dteam...

DEBUG: Create the /etc/grid-security/vomsdir/dteam/lcg-voms.cern.ch.lsc

DEBUG: Copying /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch in /etc/grid-security/vomsdir/dteam/lcg-voms.cern.ch.lsc

DEBUG: Create the /etc/grid-security/vomsdir/dteam/voms.cern.ch.lsc

DEBUG: Copying /DC=ch/DC=cern/OU=computers/CN=voms.cern.ch in /etc/grid-security/vomsdir/dteam/voms.cern.ch.lsc

DEBUG: Create the /etc/grid-security/vomsdir/dteam/voms.hellasgrid.gr.lsc

DEBUG: Copying /C=GR/O=HellasGrid/OU=hellasgrid.gr/CN=voms.hellasgrid.gr in /etc/grid-security/vomsdir/dteam/voms.hellasgrid.gr.lsc

DEBUG: Create the /etc/grid-security/vomsdir/dteam/voms2.hellasgrid.gr.lsc

DEBUG: Copying /C=GR/O=HellasGrid/OU=hellasgrid.gr/CN=voms2.hellasgrid.gr in /etc/grid-security/vomsdir/dteam/voms2.hellasgrid.gr.lsc

DEBUG: Copying the lcg-voms.cern.ch CA DN /DC=ch/DC=cern/CN=CERN Trusted Certification Authority in /etc/grid-security/vomsdir/dteam/lcg-voms.cern.ch.lsc

DEBUG: Copying the voms.cern.ch CA DN /DC=ch/DC=cern/CN=CERN Trusted Certification Authority in /etc/grid-security/vomsdir/dteam/voms.cern.ch.lsc

DEBUG: Copying the voms.hellasgrid.gr CA DN
/C=GR/O=HellasGrid/OU=Certification Authorities/CN=HellasGrid CA 2006 in
/etc/grid-security/vomsdir/dteam/voms.hellasgrid.gr.lsc

DEBUG: Copying the voms2.hellasgrid.gr CA DN
/C=GR/O=HellasGrid/OU=Certification Authorities/CN=HellasGrid CA 2006 in
/etc/grid-security/vomsdir/dteam/voms2.hellasgrid.gr.lsc

DEBUG: .lsc file configuration for VO ops.vo.ibergrid.eu...

DEBUG: Create the /etc/grid-
security/vomsdir/ops.vo.ibergrid.eu/test10.egi.cesga.es.lsc

DEBUG: Copying /DC=es/DC=irisgrid/O=cesga/CN=host/test10.egi.cesga.es in
/etc/grid-security/vomsdir/ops.vo.ibergrid.eu/test10.egi.cesga.es.lsc

DEBUG: Copying the test10.egi.cesga.es CA DN
/DC=es/DC=irisgrid/CN=IRISGridCA in /etc/grid-
security/vomsdir/ops.vo.ibergrid.eu/test10.egi.cesga.es.lsc

DEBUG: .lsc file configuration for VO iber.vo.ibergrid.eu...

DEBUG: Create the /etc/grid-
security/vomsdir/iber.vo.ibergrid.eu/voms02.ncg.ingrid.pt.lsc

DEBUG: Copying /C=PT/O=LIPCA/O=LIP/OU=Lisboa/CN=voms02.ncg.ingrid.pt in
/etc/grid-security/vomsdir/iber.vo.ibergrid.eu/voms02.ncg.ingrid.pt.lsc

DEBUG: Copying the voms02.ncg.ingrid.pt CA DN /C=PT/O=LIPCA/CN=LIP
Certification Authority in /etc/grid-
security/vomsdir/iber.vo.ibergrid.eu/voms02.ncg.ingrid.pt.lsc

DEBUG: .lsc file configuration for VO verce.eu...

DEBUG: Create the /etc/grid-security/vomsdir/verce.eu/verce-
voms.scai.fraunhofer.de.lsc

DEBUG: Copying /C=DE/O=GermanGrid/OU=Fraunhofer SCAI/CN=verce-
voms.scai.fraunhofer.de in /etc/grid-security/vomsdir/verce.eu/verce-
voms.scai.fraunhofer.de.lsc

DEBUG: Copying the verce-voms.scai.fraunhofer.de CA DN
/C=DE/O=GermanGrid/CN=GridKa-CA in /etc/grid-security/vomsdir/verce.eu/verce-
voms.scai.fraunhofer.de.lsc

INFO: Executing function: config_add_pool_env_setenv

DEBUG: Currently this function doesn't set any environment variables.

INFO: Executing function: config_add_pool_env

DEBUG: Creating links for the grid enviroment in /etc/profile.d/

INFO: Configuration Complete. [OK]

INFO: YAIM terminated succesfully.

}}}

==== Testing =====

{{{

* Submitting a MPI and a normal job (OK)

{{{

```
[esfreire@test13 ~]$ voms-proxy-init --voms ops:/ops/Role=lcgadmin
```

Enter GRID pass phrase for this identity:

Contacting lcg-voms.cern.ch:15009 [/DC=ch/DC=cern/OU=computers/CN=lgc-voms.cern.ch] "ops"...

Remote VOMS server contacted succesfully.

Created proxy in /tmp/x509up_u501.

Your proxy is valid until Wed Oct 30 06:15:56 CET 2013

```
[esfreire@test13 ~]$ glite-ce-delegate-proxy -e test06.egi.cesga.es esfreire
```

```
Proxy with delegation id [esfreire] succesfully delegated to endpoint  
[test06.egi.cesga.es]
```

```
[esfreire@test13 ~]$ glite-ce-proxy-renew -e test06.egi.cesga.es esfreire
```

```
Proxy with delegation id [esfreire succesfully renewed to endpoint [test06.egi.cesga.es]
```

```
[esfreire@test13 ~]$ glite-ce-job-submit -D esfreire -r test06.egi.cesga.es:8443/cream-  
pbs-GRID_ops check_bug.jdl
```

```
https://test06.egi.cesga.es:8443/CREAM451173426
```

```
[esfreire@test13 ~]$ glite-ce-job-status  
https://test06.egi.cesga.es:8443/CREAM451173426
```

```
***** JobID=[https://test06.egi.cesga.es:8443/CREAM451173426]
```

Status = [RUNNING]

```
[esfreire@test13 ~]$ glite-ce-job-status  
https://test06.egi.cesga.es:8443/CREAM451173426
```

***** JobID=[https://test06.egi.cesga.es:8443/CREAM451173426]

Status = [DONE-OK]

ExitCode = [0]

```
[esfreire@test13 ~]$ cd mpi_job_grid_verification/
```

```
[esfreire@test13 mpi_job_grid_verification]$ glite-ce-job-submit -D esfreire -r  
test06.egi.cesga.es:8443/cream-pbs-GRID_ops job1.jdl
```

https://test06.egi.cesga.es:8443/CREAM604777929


```
[esfreire@test13 mpi_job_grid_verification]$ glite-ce-job-status  
https://test06.egi.cesga.es:8443/CREAM385424286
```

```
***** JobID=[https://test06.egi.cesga.es:8443/CREAM385424286]
```

```
Status      = [DONE-OK]
```

```
ExitCode    = [0]
```

```
}}}
```

```
* Trying to copy and delete a file on the SE (OK)
```

```
{{{
```

```
[esfreire@test13 mpi_job_grid_verification]$ lcg-cr -v --vo ops  
file:/home/esfreire/hola.sh -l lfn:/grid/ops/filefgtest2 -d se2.egi.cesga.es
```

```
Using grid catalog type: lfc
```

```
Using grid catalog : prod-lfc-shared-central.cern.ch
```

```
Checksum type: None
```

```
SE type: SRMv2
```

```
Destination SURL : srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/2013-  
10-29/filef0a12839-9d80-4bff-8ad6-816899e25dcf
```

Source SRM Request Token: 0dcc9ba8-7d32-46a5-904d-f06ead2272cd

Source URL: file:/home/esfreire/hola.sh

File size: 38

VO name: ops

Destination specified: se2.egi.cesga.es

Destination URL for copy:

gsiftp://se2.egi.cesga.es/se2.egi.cesga.es:/mnt/xen01/ops/2013-10-29/filef0a12839-9d80-4bff-8ad6-816899e25dcf.11253737.0

streams: 1

0 bytes	0.00 KB/sec avg	0.00 KB/sec inst
---------	-----------------	------------------

38 bytes	0.13 KB/sec avg	0.13 KB/sec inst
----------	-----------------	------------------

Transfer took 1010 ms

Using grid catalog type: lfc

Using grid catalog : prod-lfc-shared-central.cern.ch

Site URL to be registered:

srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/2013-10-29/filef0a12839-9d80-4bff-8ad6-816899e25dcf

File size: 38

Using LFN: lfn:/grid/ops/filefgtest2

Using GUID: guid:fffe84ff-1a67-430e-b360-97e8f638463a

Registering LFN: /grid/ops/filefgtest2 (fffe84ff-1a67-430e-b360-97e8f638463a)

Registering SURL: srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/2013-10-29/filef0a12839-9d80-4bff-8ad6-816899e25dcf (fffe84ff-1a67-430e-b360-97e8f638463a)

guid:fffe84ff-1a67-430e-b360-97e8f638463a

```
[esfreire@test13 mpi_job_grid_verification]$ lcg-lr --vo ops lfn:/grid/ops/filefgtest2
```

```
srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/2013-10-29/filef0a12839-9d80-4bff-8ad6-816899e25dcf
```

```
[esfreire@test13 mpi_job_grid_verification]$ lcg-del --vo ops -a lfn:/grid/ops/filefgtest
```

```
[esfreire@test13 mpi_job_grid_verification]$ lcg-lr --vo ops lfn:/grid/ops/filefgtest
```

```
[LFC][lfc_getreplica][] lfc.egi.cesga.es: /grid/ops/filefgtest: No such file or directory
```

```
lcg_lr: No such file or directory
```

```
}}}
```

* Checking the VOMS PROXY INFO (OK)

{ { {

```
[esfreire@test13 mpi_job_grid_verification]$ voms-proxy-info --all
```

subject : /DC=es/DC=irisgrid/O=cesga/CN=javier-lopez/CN=proxy

issuer : /DC=es/DC=irisgrid/O=cesga/CN=javier-lopez

identity : /DC=es/DC=irisgrid/O=cesga/CN=javier-lopez

type : full legacy globus proxy

strength : 1024

path : /tmp/x509up_u501

timeleft : 11:55:06

key usage : Digital Signature, Key Encipherment, Data Encipherment

==== VO ops extension information ====

VO : ops

subject : /DC=es/DC=irisgrid/O=cesga/CN=javier-lopez

issuer : /DC=ch/DC=cern/OU=computers/CN=lcg-voms.cern.ch

attribute : /ops/Role=lcgadmin/Capability=NULL

attribute : /ops/NGI/Role=NULL/Capability=NULL

attribute : /ops/NGI/Portugal/Role=NULL/Capability=NULL

attribute : /ops/NGI/Spain/Role=NULL/Capability=NULL

attribute : /ops/Role=NULL/Capability=NULL

timeleft : 11:55:06

uri : lcg-voms.cern.ch:15009

} } }

After having a look on the GGUS ticket, https://ggus.eu/ws/ticket_info.php?ticket=97555 , I confirm I have the same issue on SL6 and SL5:

```
[root@test13 ~]# rpm -qf /usr/bin/voms-proxy-init  
voms-clients3-3.0.3-1.sl6.noarch
```

```
[root@test13 ~]#  
[esfreire@test13 ~]$ voms-proxy-init --version  
voms-proxy-init v. 3.0.3
```

```
[esfreire@test13 ~]$ srmls --version  
Storage Resource Manager (SRM) Client version 2.2  
Copyright (c) 2002-2009 SRM Working Group http://sdm.lbl.gov/srm-wg
```

```
[esfreire@test13 ~]$ srmls srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/  
Couldn't getGssCredential.  
srm client error:  
org.globus.gsi.GlobusCredentialException: [JGLOBUS-12] No private key loaded  
e(s)
```

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):

EMI.emi-ui.sl6.x86_64-3.0.3 was installed by scratch using the UMD repository and configured with YAIM.

After having a look on the GGUS ticket, https://ggus.eu/ws/ticket_info.php?ticket=97555 , I confirm I have the same issue on SL6 and SL5:

```
[root@test13 ~]# rpm -qf /usr/bin/voms-proxy-init
voms-clients3-3.0.3-1.sl6.noarch
```

```
[root@test13 ~]#
[esfreire@test13 ~]$ voms-proxy-init --version
voms-proxy-init v. 3.0.3
```

```
[esfreire@test13 ~]$ srmls --version
Storage Resource Manager (SRM) Client version 2.2
Copyright (c) 2002-2009 SRM Working Group http://sdm.lbl.gov/srm-wg
```

```
[esfreire@test13 ~]$ srmls srm://se2.egi.cesga.es/dpm/egi.cesga.es/home/ops/generated/
Couldn't getGssCredential.
srm client error:
org.globus.gsi.GlobusCredentialException: [JGLOBUS-12] No private key loaded
e(s)
```

Comments for DMSU (TSA2.5):

Comments for TP: