

Quality Criteria Verification Report

Product	<i>cream</i>	Release	<i>1.14.6</i>
Software Provider	<i>EMI</i>	RT Ticket	<i>#6400 #6164</i>
Provider contact	<i>Cristina Aifitimei cristina.aifitimei@pd.infn.it</i>		
Verifier	<i>Alvaro Simon asimon@cesga.es</i>		
Hours worked	<i>8h</i>	Date	<i>27/11/13</i>
Status	Accepted		

Summary

No issues found during verification process.

Related tickets

None

Documentation Criteria

Document	Link
Release notes	http://www.eu-emi.eu/emi-2-matterhorn/updates/-/asset_publisher/9AgN/content/update-19-04-11-2013-v-2-10-3-1#CREAM_v_1_14_6
User Documentation	<i>Link to document</i>
API Documentation	<i>Link to document</i>
Admin Documentation	<i>Link to document</i>
Software License	<i>License type or link</i>

Generic Criteria

Criteria	Status¹	Additional Comments
Binary Distribution	OK	
Upgrade	OK	
X.509 Certificate support	OK	
SHA-2 Certificates Support	OK	
RFC Proxy support	OK	
ARGUS Integration	NT	Minor release
World Writable Files	NT	Minor release
Passwords in world readable files	NT	Minor release
GlueSchema 1.3 Support	NT	Minor release
GlueSchema 2.0 Support	NT	Minor release
Middleware Version Information	NT	Minor release

¹**OK**, **WARN**, **FAIL**, NA (Not Applicable) or NT (Not Tested)

Service Probes	NT	Minor release
Accounting Records	NT	
Bug Tracking System	OK	

Specific QC

Basic Functionality Test

```

=====
Package                               Arch                               Version
Repository                             Size
=====
Updating:
dynsched-generic                       noarch                           2.5.2-2.el6
EMI.cream.sl6.x86_64                   23 k
emi-trustmanager_                       noarch                           3.1.5-1.sl6
EMI.cream.sl6.x86_64                   250 k
emi-version                             x86_64                           2.10.3-1.el6
EMI.cream.sl6.x86_64                   2.4 k
glite-ce-blahp                         x86_64                           1.18.4-0.el6
EMI.cream.sl6.x86_64                   630 k
glite-ce-cream                         noarch                           1.14.6-1.el6
EMI.cream.sl6.x86_64                   72 k
glite-ce-cream-api-java                noarch                           1.14.5-1.el6
EMI.cream.sl6.x86_64                   2.8 M
glite-ce-cream-core                    noarch                           1.14.6-1.el6
EMI.cream.sl6.x86_64                   410 k
glite-ce-cream-es                      noarch                           1.14.6-1.el6
EMI.cream.sl6.x86_64                   68 k
glite-ce-yaim-cream-ce                 noarch                           4.3.4-1.el6
EMI.cream.sl6.x86_64                   44 k
glite-jobid-api-c                      x86_64                           2.1.3-1.el6
EMI.cream.sl6.x86_64                   9.0 k
glite-lb-common                        x86_64                           8.1.7-1.el6
EMI.cream.sl6.x86_64                   93 k
glite-lb-logger                        x86_64                           2.3.9-1.el6
EMI.cream.sl6.x86_64                   60 k
glite-lbjp-common-gss                  x86_64                           3.1.8-1.el6
EMI.cream.sl6.x86_64                   17 k
glite-lbjp-common-log                  x86_64                           1.2.3-1.el6
EMI.cream.sl6.x86_64                   9.5 k
glite-lbjp-common-trio                  x86_64                           2.2.5-1.el6
EMI.cream.sl6.x86_64                   24 k
gridsite-libs                          x86_64                           1.7.28-1.el6
EMI.cream.sl6.x86_64                   86 k
=====

```

Transaction Summary

```

=====
Upgrade      16 Package(s)
=====

```

```
$ glite-ce-job-status -L 2 https://test06.egi.cesga.es:8443/CREAM403854342
```

```

***** JobID=[https://test06.egi.cesga.es:8443/CREAM403854342]
Current Status = [REALLY-RUNNING]
Working Dir    = [[reserved]]
Grid JobID    = [N/A]
LRMS Abs JobID = [[reserved]]
LRMS JobID    = [[reserved]]
Deleg Proxy ID = [asimon_ops]
DelegProxyInfo = [[ isRFC="true"; valid from="11/26/13 3:33 PM (GMT)"; valid to="11/26/13 11:36 PM (GMT)";
holder DN="CN=alvarosimon,O=cesga,DC=irisgrid,DC=es"; holder AC
issuer="CN=1223776644,CN=711965658,CN=alvarosimon,O=cesga,DC=irisgrid,DC=es"; VO="ops"; AC issuer="CN=lcg-
voms.cern.ch,OU=computers,DC=cern,DC=ch"; VOMS attributes={ /ops/Role=NULL/Capability=NULL,
/ops/NGI/Role=NULL/Capability=NULL, /ops/NGI/Spain/Role=NULL/Capability=NULL } ]]
Worker Node   = [test15.egi.cesga.es]
Local User    = [ops026]
CREAM ISB URI =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/ops/CN_alvarosimon_O_cesga_DC_irisgrid_DC_es_ops_Role_NULL_Capability_
NULL_ops026/40/CREAM403854342/ISB]
CREAM OSB URI =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/ops/CN_alvarosimon_O_cesga_DC_irisgrid_DC_es_ops_Role_NULL_Capability_
NULL_ops026/40/CREAM403854342/OSB]
JDL           = [[ StdOutput = "testmy123.out"; BatchSystem = "pbs"; QueueName = "GRID_ops"; Executable =
"hola.sh"; InputSandbox = { "/home/asimon/hola.sh" }; StdError = "testmy123.err" ]]
Type          = [normal]

Job status changes:
-----
Status       = [REGISTERED] - [Tue 26 Nov 2013 16:38:56] (1385480336)
Status       = [PENDING] - [Tue 26 Nov 2013 16:38:56] (1385480336)
Status       = [RUNNING] - [Tue 26 Nov 2013 16:38:59] (1385480339)
Status       = [REALLY-RUNNING] - [Tue 26 Nov 2013 16:39:00] (1385480340)

```

Issued Commands:

```
*** Command Name           = [JOB_REGISTER]
    Command Category       = [JOB_MANAGEMENT]
    Command Status        = [SUCCESSFULL]
    Creation Time         = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Scheduling Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Processing Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Execution Completed Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
```

```
*** Command Name           = [JOB_START]
    Command Category       = [JOB_MANAGEMENT]
    Command Status        = [CREATED]
    Creation Time         = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Scheduling Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Processing Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
```

```
$ glite-ce-job-status -L 2 https://test06.egi.cesga.es:8443/CREAM403854342
```

```
***** JobID=[https://test06.egi.cesga.es:8443/CREAM403854342]
Current Status = [DONE-OK]
Working Dir    = [[reserved]]
ExitCode      = [0]
Grid JobID    = [N/A]
LRMS Abs JobID = [[reserved]]
LRMS JobID    = [[reserved]]
Deleg Proxy ID = [asimon_ops]
DelegProxyInfo = [[ isRFC="true"; valid from="11/26/13 3:33 PM (GMT)"; valid to="11/26/13 11:36 PM (GMT)";
holder DN="CN=alvarosimon,O=cesga,DC=irisgrid,DC=es"; holder AC
issuer="CN=1223776644,CN=711965658,CN=alvarosimon,O=cesga,DC=irisgrid,DC=es"; VO="ops"; AC issuer="CN=lcg-
voms.cern.ch,OU=computers,DC=cern,DC=ch"; VOMS attributes={ /ops/Role=NULL/Capability=NULL,
/ops/NGI/Role=NULL/Capability=NULL, /ops/NGI/Spain/Role=NULL/Capability=NULL } ]]
Worker Node   = [test15.egi.cesga.es]
Local User    = [ops026]
CREAM ISB URI =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/ops/CN_alvarosimon_O_cesga_DC_irisgrid_DC_es_ops_Role_NULL_Capability_
NULL_ops026/40/CREAM403854342/ISB]
CREAM OSB URI =
[gsiftp://test06.egi.cesga.es/var/cream_sandbox/ops/CN_alvarosimon_O_cesga_DC_irisgrid_DC_es_ops_Role_NULL_Capability_
NULL_ops026/40/CREAM403854342/OSB]
JDL           = [[ StdOutput = "testmy123.out"; BatchSystem = "pbs"; QueueName = "GRID_ops"; Executable =
"hola.sh"; InputSandbox = { "/home/asimon/hola.sh" }; StdError = "testmy123.err" ]]
Type         = [normal]
```

Job status changes:

```
Status      = [REGISTERED] - [Tue 26 Nov 2013 16:38:56] (1385480336)
Status      = [PENDING] - [Tue 26 Nov 2013 16:38:56] (1385480336)
Status      = [RUNNING] - [Tue 26 Nov 2013 16:38:59] (1385480339)
Status      = [REALLY-RUNNING] - [Tue 26 Nov 2013 16:39:00] (1385480340)
Status      = [DONE-OK] - [Tue 26 Nov 2013 16:41:09] (1385480469)
```

Issued Commands:

```
*** Command Name           = [JOB_REGISTER]
    Command Category       = [JOB_MANAGEMENT]
    Command Status        = [SUCCESSFULL]
    Creation Time         = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Scheduling Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Processing Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Execution Completed Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
```

```
*** Command Name           = [JOB_START]
    Command Category       = [JOB_MANAGEMENT]
    Command Status        = [CREATED]
    Creation Time         = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Scheduling Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
    Start Processing Time = [Tue 26 Nov 2013 16:38:56] (1385480336)
```

New Features/Fixed Bugs

Additional Info
