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# EMI 3 (Monte Bianco) - Update 1 (04.04.2013), v. 3.1.0-1

The first EMI 3 Update contains:

- major releases of BLAH v. 1.20.0, FTS3, v. 3.0.0, CREAM SLURM module, v. 1.0.0 & SLURM WN config, v. 1.0.0
- minor update of ARGUS EES, v. 0.2.0
- revision release of CREAM GE module
- repackaged releases of CREAM, CEMon, CREAM (LSF, TORQUE) modules

## ARGUS EES 0.2.0, task #34032 [↗](#)

### What's new

- Version 0.1.4:
  - ◆ Make plugin directory configurable, can be set using `--with-ees-moduledir`
  - ◆ Make logfile name configurable, can be set using `--with-ees-log`
  - ◆ Make conf file location configurable, can be set using `--with-ees-conf`
  - ◆ Only `.so` files are created for the plugins, no longer `.so.*` files.
  - ◆ Use SHREXT to determine plugin extension (e.g. `so`, `dylib` ...)
  - ◆ General cleanup of what is installed and what not.
  - ◆ Do not enable service by default (`chkconfig: -` in `init` script).
  - ◆ Add `logrotate` script.
  - ◆ Don't use `yywrap`, prevent missing symbols.

### Installation and configuration

- See Documentation

### Known issues

- n/a

### List of RfC

- Features:
  - ◆ Backward Incompatible: The Nagios probe has been moved to an EPEL compliant location in the file system: `/usr/lib(64)/nagios/plugins`
  - ◆ Other: Various updates to the code base that will ease a more deployment, in the form of being able to alter logging configuration, module directory selection and a functional `logrotate` script.

### Documentation

- Service reference card [↗](#)
- Functional Description [↗](#)
- System administrator guide [↗](#)
- (Client) Installation and Configuration [↗](#)

## Artifacts

SL5
<b>Binaries</b>
<a href="#">ees-0.1.4-1.el5.x86_64.rpm</a>
<a href="#">ees-debuginfo-0.1.4-1.el5.x86_64.rpm</a>
<a href="#">ees-devel-0.1.4-1.el5.x86_64.rpm</a>
<a href="#">ees-pepd-oh-0.1.3-1.el5.noarch.rpm</a>
<a href="#">ees-pepd-oh-javadoc-0.1.3-1.el5.noarch.rpm</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el5.x86_64.rpm</a>
<b>Binary tarballs</b>
<a href="#">ees-0.1.4-1.el5.x86_64.tar.gz</a>
<a href="#">ees-debuginfo-0.1.4-1.el5.x86_64.tar.gz</a>
<a href="#">ees-devel-0.1.4-1.el5.x86_64.tar.gz</a>
<a href="#">ees-pepd-oh-0.1.3-1.el5.noarch.tar.gz</a>
<a href="#">ees-pepd-oh-javadoc-0.1.3-1.el5.noarch.tar.gz</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el5.x86_64.tar.gz</a>
<b>Source RPM</b>
<a href="#">ees-0.1.4-1.el5.src.rpm</a>
<a href="#">ees-pepd-oh-0.1.3-1.el5.src.rpm</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el5.src.rpm</a>
<b>Source tarballs</b>
<a href="#">ees-pepd-oh-0.1.3.tar.gz</a>
<a href="#">nagios-plugins-ees-0.2.2.tar.gz</a>
<a href="#">ees-0.1.4.tar.gz</a>
SL6
<b>Binaries</b>
<a href="#">ees-0.1.4-1.el6.x86_64.rpm</a>
<a href="#">ees-devel-0.1.4-1.el6.x86_64.rpm</a>
<a href="#">ees-debuginfo-0.1.4-1.el6.x86_64.rpm</a>
<a href="#">ees-pepd-oh-0.1.3-1.el6.noarch.rpm</a>
<a href="#">ees-pepd-oh-javadoc-0.1.3-1.el6.noarch.rpm</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el6.x86_64.rpm</a>
<b>Binary tarballs</b>
<a href="#">ees-0.1.4-1.el6.x86_64.tar.gz</a>
<a href="#">ees-debuginfo-0.1.4-1.el6.x86_64.tar.gz</a>
<a href="#">ees-devel-0.1.4-1.el6.x86_64.tar.gz</a>
<a href="#">ees-pepd-oh-0.1.3-1.el6.noarch.tar.gz</a>
<a href="#">ees-pepd-oh-javadoc-0.1.3-1.el6.noarch.tar.gz</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el6.x86_64.tar.gz</a>
<b>Source RPM</b>
<a href="#">ees-0.1.4-1.el6.src.rpm</a>
<a href="#">ees-pepd-oh-0.1.3-1.el5.src.rpm</a>
<a href="#">nagios-plugins-ees-0.2.2-1.el6.src.rpm</a>
<b>Source tarballs</b>
<a href="#">ees-pepd-oh-0.1.3.tar.gz</a>
<a href="#">nagios-plugins-ees-0.2.2.tar.gz</a>
<a href="#">ees-0.1.4.tar.gz</a>
<b>Deb6</b>
<b>Binaries &amp; Binary tarballs</b>

<a href="#">ees_0.1.4-3_amd64.deb</a>
<a href="#">libeef-dev_0.1.4-3_amd64.deb</a>
<a href="#">libeef0_0.1.4-3_amd64.deb</a>
<a href="#">libeics-dev_0.1.4-3_amd64.deb</a>
<a href="#">libeics0_0.1.4-3_amd64.deb</a>
<a href="#">libees-pepd-oh-java_0.1.3-1_all.deb</a>
<a href="#">libees-pepd-oh-java-doc_0.1.3-1_all.deb</a>
<a href="#">nagios-plugins-ees_0.2.2-1_all.deb</a>
<a href="#">ees_0.1.4-3_amd64.tar.gz</a>
<a href="#">libeef-dev_0.1.4-3_amd64.tar.gz</a>
<a href="#">libeef0_0.1.4-3_amd64.tar.gz</a>
<a href="#">libeics-dev_0.1.4-3_amd64.tar.gz</a>
<a href="#">libeics0_0.1.4-3_amd64.tar.gz</a>
<a href="#">libees-pepd-oh-java-doc_0.1.3-1_all.tar.gz</a>
<a href="#">libees-pepd-oh-java_0.1.3-1_all.tar.gz</a>
<a href="#">nagios-plugins-ees_0.2.2-1_all.tar.gz</a>
<b>Sources</b>
<a href="#">ees_0.1.4-3.dsc</a>
<a href="#">ees_0.1.4.orig.tar.gz</a>
<a href="#">ees_0.1.4-3.debian.tar.gz</a>
<a href="#">ees-pepd-oh_0.1.3-1.dsc</a>
<a href="#">ees-pepd-oh_0.1.3.orig.tar.gz</a>
<a href="#">ees-pepd-oh_0.1.3-1.debian.tar.gz</a>
<a href="#">nagios-plugins-ees_0.2.2-1.dsc</a>
<a href="#">nagios-plugins-ees_0.2.2.orig.tar.gz</a>
<a href="#">nagios-plugins-ees_0.2.2-1.debian.tar.gz</a>

## BLAH v. 1.20.0, task #34036

### What's new

- Support for SLURM batch system added

### Installation and configuration

- This product is deployed as part of the CREAM service. Please follow the CREAM System Administration Guide for more details

### Known issues

- Please refer to the CREAM known issues page

### List of RfCs

- Features:
  - ◆ Major: Evolve EMI products: SLURM support for CREAM

### Documentation

- Functional Description

- [User Guide](#)
- [Client Troubleshooting Guide](#) : please refer to the CREAM-CE troubleshooting guide
- [Error Code Documentation](#): please refer to the relevant CREAM documentation
- [System Administrator Guide](#): Please refer to the CREAM sysadmin guide
- [Service Reference Card](#): please refer to the CREAM-CE service card
- [Troubleshooting Guide](#): please refer to the CREAM-CE troubleshooting guide
- [Other Documentation](#): Blah User Guide

## Artifacts

<b>SL5</b>
<b>Binaries</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl5.x86_64.rpm</a>
<b>Binary tarballs</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl5.x86_64.tar.gz</a>
<b>Source RPM</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl5.src.rpm</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl6.x86_64.rpm</a>
<b>Binary tarballs</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl6.x86_64.tar.gz</a>
<b>Source RPM</b>
<a href="#">glite-ce-blahp-1.20.0-1.sl6.src.rpm</a>

## CEMon v. 1.15.1, task #34038

### What's new

- This is just a repackaging of the CEMon provided with the EMI-2 release.

### Installation and configuration:

- Since CEMon is deployed together with CREAM, please refer to the installation and configuration notes for the whole CREAM-CE

### Known issues:

- Please have a look at [CEMon Known Issues](#)

### List of RfCs

- None

### Documentation

- [Functional Description](#)
- [Software Design Description](#)
- [User Guide](#)
- [Client Installation and Configuration](#):
  - ◆ [CEMon installation](#)

- ◆ CEMon configuration [↗](#)
  - API Documentation [↗](#)
  - System Administrator Guide [↗](#)
  - Service Reference Card [↗](#)
- All the documentation relevant for CEMon is available in the CEMon web site [↗](#)

## Artifacts

SL5
<b>Binaries</b>
<a href="#">emi-cream-ce-1.2.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-cream-ce-1.2.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-cream-ce-1.2.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.src.rpm</a> <a href="#">↗</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">emi-cream-ce-1.2.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>

<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl6.noarch.rpm</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.noarch.rpm</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.noarch.rpm</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.noarch.rpm</a>
<b>Binary tarballs</b>
<a href="#">emi-cream-ce-1.2.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.noarch.tar.gz</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-cream-ce-1.2.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-ce-plugin-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-job-plugin-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-monitor-1.15.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-monitor-api-java-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-osg-ce-plugin-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.src.rpm</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.src.rpm</a>

## CREAM v. 1.15.1

### What's new

- EMIR integration (see the "EMIR configuration guide" documentation section)

### Installation and configuration

- For the installation on SL5 please be aware of tomcat5 fails to start unless java-1.6.0-openjdk-devel is installed
- See CREAM sysadmin guide. Please note that yaim (re)configuration is required after installation/update

### Configuration changes

- No configuration changes required for this release

### Known issues

- Please refer to the CREAM known issues page



## Documentation changes

- No documentation changes available for this release

## List of RfCs

- None

## Documentation

- Functional Description [↗](#)
  - Software Design Description [↗](#)
  - User Guide [↗](#)
  - Client Installation and Configuration
    - ◆ Installation of the CREAM CLI [↗](#)
    - ◆ Configuration of the CREAM CLI [↗](#)
  - Client Configuration Template [↗](#)
  - Man Pages/Online Help [↗](#)
  - User Troubleshooting Guide [↗](#)
  - API Documentation [↗](#)
  - Error Code Documentation [↗](#)
  - System Administrator Guide [↗](#)
  - Service Reference Card [↗](#)
  - Service Troubleshooting Guide [↗](#)
  - EMIR configuration guide for CREAM [↗](#)
- All the documentation relevant for CREAM is available in the CREAM web site [↗](#)

## Artifacts

SL5
<b>Binaries</b>
<a href="#">dynsched-generic-2.5.1-3.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">emi-cream-ce-1.2.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-core-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-es-1.15.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl5.x86_64.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">dynsched-generic-2.5.1-3.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">emi-cream-ce-1.2.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-core-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-es-1.15.1-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl5.x86_64.tar.gz</a> <a href="#">↗</a>

<a href="#">glite-ce-wsdl-1.15.1-1.sl5.noarch.tar.gz</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.noarch.tar.gz</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">dynsched-generic-2.5.1-3.sl5.src.rpm</a>
<a href="#">emi-cream-ce-1.2.1-2.sl5.src.rpm</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl5.src.rpm</a>
<a href="#">glite-ce-cream-1.15.1-2.sl5.src.rpm</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl5.src.rpm</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl5.src.rpm</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl5.src.rpm</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl5.src.rpm</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl5.src.rpm</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">dynsched-generic-2.5.1-3.sl6.noarch.rpm</a>
<a href="#">emi-cream-ce-1.2.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-cream-1.15.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-cream-core-1.15.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-cream-es-1.15.1-2.sl6.noarch.rpm</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl6.x86_64.rpm</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.noarch.rpm</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.noarch.rpm</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.noarch.rpm</a>
<b>Binary tarballs</b>
<a href="#">dynsched-generic-2.5.1-3.sl6.noarch.tar.gz</a>
<a href="#">emi-cream-ce-1.2.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-cream-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-cream-core-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-cream-es-1.15.1-2.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl6.x86_64.tar.gz</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.noarch.tar.gz</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">dynsched-generic-2.5.1-3.sl6.src.rpm</a>
<a href="#">emi-cream-ce-1.2.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-common-java-1.15.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-cream-1.15.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-cream-api-java-1.15.1-2.sl6.src.rpm</a>
<a href="#">glite-ce-cream-utils-1.3.1-4.sl6.src.rpm</a>
<a href="#">glite-ce-wsdl-1.15.1-1.sl6.src.rpm</a>
<a href="#">glite-ce-yaim-cream-ce-4.4.1-4.sl6.src.rpm</a>
<a href="#">glite-jdl-api-java-3.3.1-2.sl6.src.rpm</a>

# CREAM GE module v. 2.0.1, task #34041 [↗](#)

## What's new

- This release fixed the following bug Info provider needs a cache mechanism for qstat data [↗](#)
- No new features have been implemented, no configuration changes are required.

## Installation and configuration

- See CREAM sysadmin guide [↗](#)

## Known issues

- Please refer to the CREAM known issues page [↗](#)

## List of RfCs

- Bug Fixes
  - ◆ High : Info provider needs a cache mechanism for qstat data [↗](#)

## Documentation

- Functional Description: see Functional Description for CREAM [↗](#)
- System Administrator Guide: please refer to the system administrator guide for CREAM [↗](#)
- Service Reference Card: please refer to the CREAM service reference card [↗](#)
- Troubleshooting Guide: please refer to the troubleshooting guide for CREAM [↗](#)

## Artifacts

SL5
<b>Binaries</b>
<a href="#">emi-ge-utils-2.0.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-ge-utils-4.3.0-5.sl5.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-ge-utils-2.0.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-ge-utils-4.3.0-5.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-ge-utils-2.0.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-ge-utils-4.3.0-5.sl5.src.rpm</a> <a href="#">↗</a>
SL6
<b>Binaries</b>
<a href="#">emi-ge-utils-2.0.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-ge-utils-4.3.0-5.sl6.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-ge-utils-2.0.1-1.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl6.noarch.tar.gz</a> <a href="#">↗</a>

<a href="#">glite-yaim-ge-utils-4.3.0-5.sl6.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-ge-utils-2.0.1-1.sl6.src.rpm</a>
<a href="#">glite-info-dynamic-ge-6.0.0-4.sl6.src.rpm</a>
<a href="#">glite-yaim-ge-utils-4.3.0-5.sl6.src.rpm</a>

## CREAM LSF module v. 2.0.2, task #34040

### What's new

- packaging updates
- add koji Makefile
- remove autogenerated files from the distribution
- add make test for perl module

### List of

- Features:
  - ◆ Other:
    - ◇ packaging updates
    - ◇ add koji Makefile
    - ◇ remove autogenerated files from the distribution
    - ◇ add make test for perl module

### Documentation

- Functional Description: see Functional Description for CREAM
- System Administrator Guide: please refer to the system administrator guide for CREAM
- Service Reference Card: please refer to the CREAM service reference card
- Troubleshooting Guide: please refer to the troubleshooting guide for CREAM

### Artifacts

<b>SL5</b>
<b>Binaries</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl5.noarch.rpm</a>
<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl5.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.2-1.sl5.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-btools-2.2.2-1.sl5.noarch.rpm</a>
<b>Binary tarballs</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl5.noarch.tar.gz</a>
<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl5.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.2-1.sl5.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-lsf-btools-2.2.2-1.sl5.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl5.src.rpm</a>
<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl5.src.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.2-1.sl5.src.rpm</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl6.noarch.rpm</a>

<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl6.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.1-1.el6.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-btools-2.2.1-1.el6.noarch.rpm</a>
<b>Binary tarballs</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl6.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.1-1.el6.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-lsf-btools-2.2.1-1.el6.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-lsf-utils-2.0.1-1.sl6.src.rpm</a>
<a href="#">glite-yaim-lsf-utils-5.0.0-3.sl6.src.rpm</a>
<a href="#">info-dynamic-scheduler-lsf-2.2.2-1.sl6.src.rpm</a>

## CREAM SLURM module v. 1.0.0-1, task #40182

### What's new

- This is the first release of the CREAM SLURM module

### Installation & Configuration

- See relevant section in CREAM Sysadmin guide

### Known Issues

- Problem on transferring the sandbox files between the (EMI-3) CREAM CE and the WN on SLURM
- The jobSuspend and jobResume operations fail on CREAM CE (EMI-3) SLURM enabled
- The jobs submitted to CREAM CE (EMI-3) SLURM enabled fail with the message failure reason = 127

### List of RfCs

- Features:
  - ◆ Major: Evolve EMI products: SLURM support for CREAM

### Documentation

- Functional Description: see Functional Description for CREAM
- System Administrator Guide: please refer to the system administrator guide for CREAM
- Service Reference Card: please refer to the CREAM service reference card
- Troubleshooting Guide: please refer to the troubleshooting guide for CREAM

### Artifacts

<b>SL5</b>
<b>Binaries</b>
<a href="#">emi-slurm-utils-1.0.1-1.sl5.noarch.rpm</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl5.noarch.rpm</a>
<b>Binary tarballs</b>

<a href="#">emi-slurm-utils-1.0.1-1.sl5.noarch.tar.gz</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl5.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-slurm-utils-1.0.1-1.sl5.src.rpm</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.src.rpm</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl5.src.rpm</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.noarch.rpm</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.noarch.rpm</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl6.noarch.rpm</a>
<b>Binary tarballs</b>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.noarch.tar.gz</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.noarch.tar.gz</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl6.noarch.tar.gz</a>
<b>Source RPM</b>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.src.rpm</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.src.rpm</a>
<a href="#">info-dynamic-scheduler-slurm-1.0.0-1.sl6.src.rpm</a>

## CREAM TORQUE module v. 2.1.0, task #34042

### What's new

- The package lcg-info-dynamic-scheduler-pbs obsoletes the following ones, published with EMI 2:
  - ◆ lrms-python-generic
  - ◆ info-dynamic-pbs
- The executable `/usr/libexec/info-dynamic-pbs` has been translated from perl into python.
- No new features have been implemented, no configuration changes are required.

### List of RfC's

- Features
  - ◆ Other:
    - ◇ Packages have been restructured
    - ◇ Perl scripts have been converted into python

### Documentation

- Functional Description: see [Functional Description for CREAM](#)
- System Administrator Guide: please refer to the [system administrator guide for CREAM](#)
- Service Reference Card: please refer to the [CREAM service reference card](#)
- Troubleshooting Guide: please refer to the [troubleshooting guide for CREAM](#)

### Artifacts

<b>SL5</b>
<b>Binaries</b>
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl5.noarch.rpm</a>

Binary tarballs
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl5.noarch.tar.gz</a>
Source RPM
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl5.src.rpm</a>
SL6
Binaries
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl6.noarch.rpm</a>
Binary tarballs
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl6.noarch.tar.gz</a>
Source RPM
<a href="#">lcg-info-dynamic-scheduler-pbs-2.4.1-5.sl6.src.rpm</a>

## FTS3 v. 3.0.0, task #34051

### What's new

- FTS3 CLI and server, available for SL6/x86\_64

### Installation and configuration

- See AdminGuide

### Known issues

- None

### List of RfCs

- None

### Documentation

- Functional Description
- User Guide
- Client Installation and Configuration
- System Administrator Guide
- Service Reference Card

### Artifacts

SL6
Binaries
<a href="#">fts-mysql-0.0.1-78.el6.x86_64.rpm</a>
<a href="#">fts-client-0.0.1-78.el6.x86_64.rpm</a>
<a href="#">fts-server-0.0.1-78.el6.x86_64.rpm</a>
<a href="#">fts-libs-0.0.1-78.el6.x86_64.rpm</a>
<a href="#">fts-oracle-0.0.1-78.el6.x86_64.rpm</a>
<a href="#">fts-monitoring-0.0.1-78.el6.noarch.rpm</a>
<a href="#">gfal2-plugin-srm-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-doc-2.1.6-0.el6.x86_64.rpm</a>

<a href="#">gfal2-plugin-gridftp-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-transfer-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-transfer-2.1.6-0.el6.i386.rpm</a>
<a href="#">gfal2-plugin-rfio-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-all-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-plugin-lfc-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-core-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-core-2.1.6-0.el6.i386.rpm</a>
<a href="#">gfal2-devel-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">gfal2-devel-2.1.6-0.el6.i386.rpm</a>
<a href="#">gfal2-plugin-dcap-2.1.6-0.el6.x86_64.rpm</a>
<a href="#">srm-ifce-1.15.1-0.el6.x86_64.rpm</a>
<a href="#">srm-ifce-1.15.1-0.el6.i386.rpm</a>
<a href="#">srm-ifce-devel-1.15.1-0.el6.x86_64.rpm</a>
<a href="#">srm-ifce-devel-1.15.1-0.el6.i386.rpm</a>
<b>Binary tarballs</b>
<a href="#">fts-mysql-0.0.1-78.el6.x86_64.tar.gz</a>
<a href="#">fts-client-0.0.1-78.el6.x86_64.tar.gz</a>
<a href="#">fts-server-0.0.1-78.el6.x86_64.tar.gz</a>
<a href="#">fts-libs-0.0.1-78.el6.x86_64.tar.gz</a>
<a href="#">fts-monitoring-0.0.1-78.el6.noarch.tar.gz</a>
<a href="#">fts-oracle-0.0.1-78.el6.x86_64.tar.gz</a>
<a href="#">gfal2-plugin-srm-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-doc-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-plugin-gridftp-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-transfer-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-plugin-rfio-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-all-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-plugin-lfc-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-core-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">gfal2-plugin-dcap-2.1.6-0.el6.x86_64.tar.gz</a>
<a href="#">srm-ifce-1.15.1-0.el6.x86_64.tar.gz</a>
<b>Source RPM</b>
<a href="#">fts-mysql-0.0.1-78.el6.src.rpm</a>
<a href="#">fts-0.0.1-78.el6.src.rpm</a>
<a href="#">fts-oracle-0.0.1-78.el6.src.rpm</a>
<a href="#">fts-monitoring-0.0.1-78.el6.src.rpm</a>
<a href="#">gfal2-2.1.6-0.el6.src.rpm</a>
<a href="#">srm-ifce-1.15.1-0.el6.src.rpm</a>

## gLite CLUSTER v. 2.0.0-2, task #34054

### What's new

- This release is just a repackaging of EMI-2 glite-CLUSTER components



## Installation & Configuration

- See CREAM sysadmin guide [↗](#). Please note that yaim (re)configuration is required after installation/update

## Known issues

- See CREAM known issues page [↗](#)

## List of RfCs

- None

## Documentation

- Functional Description: see Functional Description for CREAM [↗](#)
- System Administrator Guide: please refer to the system administrator guide for CREAM [↗](#)
- Service Reference Card: please refer to the CREAM service reference card [↗](#)
- Troubleshooting Guide: please refer to the troubleshooting guide for CREAM [↗](#)

## Artifacts

<b>SL5</b>
<b>Binaries</b>
<a href="#">emi-cluster-2.0.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl5.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-cluster-2.0.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-cluster-2.0.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl5.src.rpm</a> <a href="#">↗</a>
<b>SL6</b>
<b>Binaries</b>
<a href="#">emi-cluster-2.0.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl6.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-cluster-2.0.1-1.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-cluster-2.0.1-1.sl6.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-cluster-2.1.0-4.sl6.src.rpm</a> <a href="#">↗</a>

## SLURM WN config v. 1.0.0-1, task #40181 [↗](#)

### What's new

- This is the first release of SLURM WN configuration module

## Installation & Configuration

- See related section [↗](#) on CREAM CE guide.

## Known issues

- The jobs submitted to CREAM CE (EMI-3) SLURM enabled fail with the message `failure reason = 127` [↗](#)

## Documentation

## Artifacts

SL5
<b>Binaries</b>
<a href="#">emi-slurm-client-1.0.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl5.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-slurm-client-1.0.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-slurm-client-1.0.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl5.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl5.src.rpm</a> <a href="#">↗</a>
SL6
<b>Binaries</b>
<a href="#">emi-slurm-client-1.0.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl6.noarch.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.noarch.rpm</a> <a href="#">↗</a>
<b>Binary tarballs</b>
<a href="#">emi-slurm-client-1.0.1-1.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.noarch.tar.gz</a> <a href="#">↗</a>
<b>Source RPM</b>
<a href="#">emi-slurm-client-1.0.1-1.sl6.src.rpm</a> <a href="#">↗</a>
<a href="#">emi-slurm-utils-1.0.1-1.sl6.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-client-1.0.0-1.sl6.src.rpm</a> <a href="#">↗</a>
<a href="#">glite-yaim-slurm-utils-1.0.0-2.sl6.src.rpm</a> <a href="#">↗</a>

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