

Table of Contents

Content	1
Clean installation, Scientific 5 (i386).....	1
Environment.....	1
Test Repo Contents.....	1
Process.....	7
Full Output of the Installation.....	8
Tests.....	9
Clean installation, Scientific 5 (x86_64).....	11
Environment.....	11
Test Repo Contents.....	12
Process.....	20
Full Output of the Installation.....	20
Tests.....	23
Minor upgrade from production (EMI-1), Scientific 5 (i386).....	25
Environment.....	25
Production Repo Contents.....	25
Test Repo Contents.....	32
Process.....	38
Full Output of the Installation.....	39
Tests.....	42
Minor upgrade from production (EMI-1), Scientific 5 (x86_64).....	45
Environment.....	45
Production Repo Contents.....	45
Test Repo Contents.....	53
Process.....	62
Full Output of the Installation.....	62
Tests.....	66

Content

Clean installation, Scientific 5 (i386)

Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	skirit78-2.ics.muni.cz
Duration	1 min
Testbed uptime	18:40:39 up 7 min, 0 users, load average: 1.31, 1.06, 0.50

Test Repo Contents

```
emi-dpm_oracle 1.8.3 EMI-1-updates
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
emi-bdii-top 1.0.0 EMI-1-base
cx_Oracle 5.0.3 EMI-1-deployment-third-party
lcmaps-without-gsi 1.4.29 EMI-1-base
emi-wms-debuginfo 1.0.0 EMI-1-base
emi.amga.amga-server 2.1.2 EMI-1-base
emi-glexec_wn 1.0.0 EMI-1-base
glite-ce-cream 1.13.2 EMI-1-base
glite-wms-ice 3.3.4 EMI-1-updates
glite-wms-wmproxy-interface 3.3.1 EMI-1-base
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
emi-bdii-site 1.0.0 EMI-1-base
jug 1.1 EMI-1-deployment-third-party
glite-yaim-wms 4.1.5 EMI-1-updates
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
ant1.8 1.8.1 EMI-1-deployment-third-party
glite-wms-classad_plugin 3.3.1 EMI-1-base
glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
argus-pep-server 1.4.0 EMI-1-deployment-updates
glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
emi-trustmanager-tomcat 3.0.0 EMI-1-base
lcmaps-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
glite-service-discovery-api-c 2.2.3 EMI-1-base
gridsite-gsexec 1.7.23 EMI-1-deployment-updates
storm-common 1.1.3 EMI-1-deployment-updates
emi-storm-globus-gridftp-mp 1.0.0 EMI-1-deployment-base
glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
emi-dpm_disk 1.8.3 EMI-1-updates
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-updates
argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
openldap2.4 2.4.22 EMI-1-deployment-third-party
glite-wms-brokerinfo 3.3.2 EMI-1-updates
argus-pepcli-debuginfo 2.0.0 EMI-1-base
glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
activemq 5.4.2 EMI-1-deployment-third-party
glite-lb-types 1.3.1 EMI-1-deployment-updates
yaim-voms 1.0.10 EMI-1-base
```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-ce-ce-plugin 1.13.1 EMI-1-base
argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
yaim-voms 1.1.0 EMI-1-deployment-updates
argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
maui 3.2.6p21 EMI-1-deployment-third-party
glite-dgas-hlr-clients 4.0.2 EMI-1-base
glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
voms-admin-server-debuginfo 2.6.1 EMI-1-base
glite-yaim-torque-utils 5.0.0 EMI-1-base
glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
glite-lb-common 8.1.5 EMI-1-deployment-updates
glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
unicore-ucc 6.4.1 EMI-1-deployment-updates
emi-argus 1.4.0 EMI-1-deployment-updates
semsgcore 1.0.0 EMI-1-base
gfal2-transfer 2.0.0 EMI-1-deployment-updates
lcas-lcmapi-gt4-interface 0.1.4 EMI-1-base
glite-ce-blahp-debuginfo 1.16.2 EMI-1-base
lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
lcg-info-dynamic-pbs 2.0.0 EMI-1-base
glite-wms-configuration 3.3.2 EMI-1-updates
glite-yaim-clients 5.0.0 EMI-1-base
glite-yaim-torque-client 5.0.0 EMI-1-base
CGSI_gSOAP_2.7 1.3.4 EMI-1-base
glexec-wrapper-scripts 0.0.5 EMI-1-base
lcmapi-plugins-gums 0.0.12 EMI-1-base
emi-storm-backend-mp 1.0.0 EMI-1-deployment-base
voms-debuginfo 2.0.7 EMI-1-deployment-updates
openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party
voms-admin-client 2.0.16 EMI-1-base
lcas-plugins-basic 1.3.4 EMI-1-base
glite-dgas-common 4.0.2 EMI-1-base
lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
lcmapi-plugins-tracking-groupid 0.0.1 EMI-1-base
argus-pep-api-java 2.0.2 EMI-1-deployment-updates
emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
gfal2-devel 2.0.0 EMI-1-deployment-updates
CGSI_gSOAP_2.7-devel 1.3.4 EMI-1-base
emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
glite-wms-ism 3.3.2 EMI-1-updates
storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
ees-debuginfo 0.0.10 EMI-1-base
transfer-interface 3.7.2 EMI-1-deployment-updates
glite-wms-common-debuginfo 3.3.1 EMI-1-base
glite-wms-purger 3.3.2 EMI-1-updates
nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
unicore-hila-unicore6 2.2 EMI-1-base
glite-lb-client 5.1.6 EMI-1-deployment-updates
jobrepository-debuginfo 1.2.8 EMI-1-base
glite-wms-matchmaking 3.3.2 EMI-1-updates
nordugrid-arc-compat 1.0.0 EMI-1-base
lcas 1.3.13 EMI-1-base
al_grid_env 3.0.2 EMI-1-base
ees-pepd-oh 0.0.4 EMI-1-base
emi-version-debuginfo 1.12.0 EMI-1-updates
transfer-fts 3.7.6 EMI-1-deployment-base
voms-oracle 3.1.12 EMI-1-base
lcmapi-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
glite-lb-doc 1.3.6 EMI-1-deployment-updates
unicore-uvos-clc 1.4.1 EMI-1-base
emi-cluster-debuginfo 1.0.0 EMI-1-base
glite-wms-ism-debuginfo 3.3.1 EMI-1-base
emi-torque-client-debuginfo 1.0.0 EMI-1-base
lcas-interface 1.3.13 EMI-1-base
yaim-voms-debuginfo 1.0.10 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

saml2-xacml2-c-lib 1.0.1 EMI-1-base
storm-backend-server 1.8.2 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
lcmaps-plugins-gums-debuginfo 0.0.12 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
glexec-debuginfo 0.8.10 EMI-1-base
lcmaps-interface-debuginfo 1.4.29 EMI-1-base
glite-ce-common-java 1.13.2 EMI-1-base
emi-dpm_mysql 1.8.3 EMI-1-updates
glite-dgas-hlr-sensors 4.0.2 EMI-1-base
SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
maven 2.2.1 EMI-1-deployment-third-party
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-updates
lcmaps-plugins-basic-debuginfo 1.4.5 EMI-1-base
voms-mysql 3.1.5 EMI-1-base
lcmaps-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
libdcap-devel 2.47.5 EMI-1-base
unicore-tsi 6.4.1 EMI-1-deployment-updates
mkglttempdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-updates
condor-lcg 1.2.0 EMI-1-deployment-third-party
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
glite-lbjp-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
glite-lb-server 2.3.8 EMI-1-deployment-updates
glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-yaim-mpi 1.1.10 EMI-1-updates
emi.saga-adapter.isn-common 1.0.1 EMI-1-base
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
emi-apel 1.0.0 EMI-1-base
glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
argus-pdp 1.4.0 EMI-1-deployment-updates
gridsite 1.7.23 EMI-1-deployment-updates
sd2cache 1.1.5 EMI-1-deployment-updates
CGSI-gSOAP-debuginfo 1.3.5 EMI-1-updates
lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
config-service 2.6.9 EMI-1-deployment-updates
argus-gsi-pep-callout 1.2.1 EMI-1-base
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
bdii-config-top 1.0.4 EMI-1-deployment-base
lcgutil-yaim 1.0.1 EMI-1-updates
lcas-debuginfo 1.3.13 EMI-1-base
storm-gridhttps-plugin 1.0.3 EMI-1-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcg-expiregridmapdir 3.0.1 EMI-1-base
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
lcas-plugins-voms 1.3.7 EMI-1-base
glite-info-provider-ldap 1.4.1 EMI-1-deployment-base
emi-argus-debuginfo 1.3.0 EMI-1-base
emi-lb 1.0.0 EMI-1-base
emi-resource-information-service 1.0.2 EMI-1-deployment-updates
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
glite-apel-pbs 2.0.6 EMI-1-deployment-updates
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base
emi-cluster 1.0.0 EMI-1-base
apr1.4-devel 1.4.2 EMI-1-deployment-third-party

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

dcap-debuginfo 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
lcmaps-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
gfal2 2.0.0 EMI-1-deployment-updates
lcg-tags 0.4.0 EMI-1-base
util-c 1.3.2 EMI-1-deployment-updates
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates
lcmaps-debuginfo 1.4.29 EMI-1-base
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
glite-ce-monitor-api-java 1.13.1 EMI-1-base
emi-trustmanager-test 2.0.1 EMI-1-base
emi-version 1.12.0 EMI-1-updates
condor 7.4.2 EMI-1-deployment-third-party
semmsgplugins 1.0.0 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
lcmaps-plugins-scas-client 0.2.22 EMI-1-base
glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-updates
emi-trustmanager 3.0.3 EMI-1-base
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-updates
edg-mkgridmap 4.0.0 EMI-1-base
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
lcg-info 1.12.2 EMI-1-base
yaim-storm 4.1.8 EMI-1-deployment-updates
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.0 EMI-1-deployment-updates
lcmaps-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates
gfalFS 1.0.0 EMI-1-deployment-updates
lcmaps-interface 1.4.29 EMI-1-base
glite-wms-utils-classad 3.2.2 EMI-1-base
argus-pep-common 2.1.1 EMI-1-deployment-updates
lcas-lcmaps-gt4-interface-debuginfo 0.1.4 EMI-1-base
argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
glite-ce-job-plugin 1.13.1 EMI-1-base
storm-srm-client 1.5.0 EMI-1-deployment-base
emi-storm-frontend-mp 1.0.0 EMI-1-deployment-base
glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
lcmaps-plugins-c-pep 1.1.3 EMI-1-base
emi-voms-oracle 1.0.0 EMI-1-base
maui-server 3.2.6p21 EMI-1-deployment-third-party
emi-delegation-service-java 1.4.0 EMI-1-base
glite-lb-client-java 1.2.3 EMI-1-deployment-updates
emi-wms 1.0.2 EMI-1-updates
glite-ce-blahp 1.16.5 EMI-1-updates
lcg-info-dynamic-software 1.0.5 EMI-1-base
glite-mpi 1.0.0 EMI-1-base
glite-wms-common 3.3.1 EMI-1-base
glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
gridsite-service-clients 1.7.23 EMI-1-deployment-updates
emi-torque-client 1.0.0 EMI-1-base
lcmaps-without-gsi-debuginfo 1.4.29 EMI-1-base
c-check 0.9.8 EMI-1-deployment-third-party
glite-wn-info 1.0.3 EMI-1-base
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
lcmaps-plugins-jobrep 1.3.12 EMI-1-base
glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
gridsite-1.5-compat-debuginfo 1.7.19 EMI-1-deployment-updates
voms-mysql-debuginfo 3.1.5 EMI-1-base
unicore-registry 6.4.0 EMI-1-base
glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base
glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
glite-lb-ws-test 1.3.2 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
emi-cream-ce-debuginfo 1.0.0 EMI-1-base
emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
voms-devel-debuginfo 2.0.0 EMI-1-base
unicore-gateway 6.4.0 EMI-1-base
vomsjapi 2.0.0 EMI-1-base
emi-px-debuginfo 1.0.0 EMI-1-base
glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
glite-px-proxyrenewal 1.3.25 EMI-1-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
unicore-uvos-server 1.4.1 EMI-1-base
lcmaps-plugins-afs 1.3.10 EMI-1-base
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
emi-fta_oracle 2.2.8 EMI-1-deployment-updates
glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
voms-oracle-debuginfo 3.1.12 EMI-1-base
voms-admin-server 2.6.1 EMI-1-base
maui-devel 3.2.6p21 EMI-1-deployment-third-party
storm-globus-gridftp-server 1.1.0 EMI-1-deployment-base
dcap-tests 2.47.5 EMI-1-base
libdcap-tunnel-krb 2.47.5 EMI-1-base
emi-trustmanager-axis 1.0.1 EMI-1-base
gridsite-1.5-compat 1.7.19 EMI-1-deployment-updates
lfc-yaim 4.2.4 EMI-1-updates
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
glite-yaim-lsf-utils 5.0.0 EMI-1-base
lcmaps-plugins-afs-debuginfo 1.3.10 EMI-1-base
emi-storm-gridhttps-mp 1.0.0 EMI-1-deployment-base
glite-wms-jobsubmission 3.3.2 EMI-1-updates
libdcap 2.47.5 EMI-1-base
unicore-uvos-webapp 1.5.0 EMI-1-base
emi-px 1.0.0 EMI-1-base
glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
bdii-config-site 1.0.5 EMI-1-deployment-updates
yaim-argus_server 1.4.0 EMI-1-deployment-updates
yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.0 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-deployment-base
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
glite-yaim-core 5.0.2 EMI-1-deployment-base
emi-cream-ce 1.0.0 EMI-1-base
glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
lcmaps-plugins-voms-debuginfo 1.4.3 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
glite-px-myproxy-yaim 4.1.6 EMI-1-updates
delegation-api-c 2.1.2 EMI-1-deployment-updates
gridsite-commands 1.7.23 EMI-1-deployment-updates
CGSI_gSOAP_2.7-voms 1.3.4 EMI-1-base
dcache-srmclient 1.9.5 EMI-1-base
dpm-dsi 1.8.3 EMI-1-updates
oracle-compat 1.0.0 EMI-1-third-party
unicore-uvos-webauth 1.5.0 EMI-1-base
glite-ce-cream-utils 1.1.0 EMI-1-base
glite-info-provider-service 1.8.1 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
dpm-dsi-debuginfo 1.8.3 EMI-1-updates
gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
glite-apel-publisher 2.0.15 EMI-1-base
emi-delegation-java 2.1.1 EMI-1-base
jobrepository 1.2.8 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

emi-wn-debuginfo 1.0.0 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
dcacheVoms2Gplasma 0.0.8 EMI-1-base
emi-release 1.0.1 EMI-1-base
glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-updates
nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
glite-ce-yaim-cream-ce-debuginfo 4.2.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-jdl-api-java 3.1.8 EMI-1-base
glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
libldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-apel-sge 2.0.8 EMI-1-deployment-updates
emi-voms-mysql 1.0.0 EMI-1-base
glite-initscript-globus-gridftp 1.0.4 EMI-1-base
gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
gwt-lib 1.7.1 EMI-1-base
ees 0.0.10 EMI-1-base
argus-pepcli 2.0.0 EMI-1-base
lcmaps 1.4.29 EMI-1-base
glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
glite-info-plugin-fcr 2.0.2 EMI-1-deployment-base
argus-pep-api-c 2.0.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
gridsite-slashgrid 1.7.19 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
lcas-plugins-check-executable 1.2.2 EMI-1-base
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-updates
lcmaps-plugins-voms 1.4.3 EMI-1-base
glite-info-update-endpoints 2.0.7 EMI-1-base
glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
libdcap-tunnel-gsi 2.47.5 EMI-1-base
glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
nordugrid-arc-debuginfo 1.1.0 EMI-1-deployment-updates
argus-parent 1.3.0 EMI-1-base
srm2-api-c 2.3.2 EMI-1-deployment-updates
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
glite-ce-wsdl 1.13.1 EMI-1-base
voms-admin-client-debuginfo 2.0.16 EMI-1-base
maui-client 3.2.6p21 EMI-1-deployment-third-party
glite-ce-yaim-cream-ce 4.2.1 EMI-1-deployment-updates
glite-apel-lsf 2.0.10 EMI-1-deployment-updates
glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
emi-wn 1.0.0 EMI-1-base
emi-bdii-site-debuginfo 1.0.0 EMI-1-base
glite-lb-yaim 4.4.4 EMI-1-deployment-updates
glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
lcas-interface-debuginfo 1.3.13 EMI-1-base
editline 2.9 EMI-1-deployment-third-party
emi-lb-debuginfo 1.0.0 EMI-1-base
apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
argus-pap 1.4.0 EMI-1-deployment-updates
yaim.fts 4.1.14 EMI-1-deployment-updates
libdcap-tunnel-telnet 2.47.5 EMI-1-base
python26-lfc 1.8.1 EMI-1-base
gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-1-base
glite-dgas-common-debuginfo 4.0.2 EMI-1-base
glite-info-site 0.4.0 EMI-1-base
glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
emi-amga-postgres 2.0.1 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
unicore-xuudb 1.3.2 EMI-1-updates
gridsite-apache 1.7.19 EMI-1-deployment-updates
glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
dcache-server 1.9.12 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
argus-pep-api-c-devel 2.0.2 EMI-1-base
glite-wms-utils-exception 3.2.2 EMI-1-base
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
lcgutil-build-common-cpp 0.9.1 EMI-1-base
lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
emi-delegation-interface 2.0.3 EMI-1-base
emi-lfc_oracle 1.8.3 EMI-1-updates
gfal2-python 1.0.1 EMI-1-deployment-updates
libdcap-tunnel-ssl 2.47.5 EMI-1-base
glite-apel-core 2.0.14 EMI-1-deployment-updates
nordugrid-arc-compat-debuginfo 1.0.0 EMI-1-base
emi-lfc_mysql 1.8.3 EMI-1-updates
lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base
axis1.4 1.4 EMI-1-deployment-third-party
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
gridsite-devel 1.7.23 EMI-1-deployment-updates
storm-gridhttps-server 1.0.5 EMI-1-updates
glexec 0.8.10 EMI-1-base
glite-info-static 0.2.0 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
mm-mysql 3.1.8 EMI-1-deployment-third-party
glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
lcg-pbs-utils 2.0.0 EMI-1-base
glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
glite-apel-yaim 1.0.2 EMI-1-base
agents-common 1.1.5 EMI-1-deployment-updates
mod_keyauth 1.2.1 EMI-1-base
emi-lsf-utils 1.0.0 EMI-1-base
glite-ce-monitor 1.13.2 EMI-1-base
glite-lb-utils 2.2.3 EMI-1-deployment-updates
mpi-start 1.2.0 EMI-1-updates
emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
emi-ui 1.0.0 EMI-1-base
glite-wms-ui-configuration 3.3.2 EMI-1-base
glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
lcg-ManageVOTag 4.0.0 EMI-1-base
lcmapi-plugins-basic 1.4.5 EMI-1-base
transfer-scripts 2.2.2 EMI-1-deployment-updates
lcmapi-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-ce-cream-api-java 1.13.1 EMI-1-base
is-interface 1.13.0 EMI-1-deployment-updates
python26-dpm 1.8.1 EMI-1-base
```

Process

```
rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/1/sl
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi
```


EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package gridsite-apache.i386 0:1.7.19-1.e15 set to be updated
--> Processing Dependency: libcurl.so.3 for package: gridsite-apache
--> Processing Dependency: libidn.so.11 for package: gridsite-apache
--> Processing Dependency: gridsite-shared for package: gridsite-apache
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-apache
---> Package gridsite-commands.i386 0:1.7.23-0.emi1.e15 set to be updated
---> Package gridsite-debuginfo.i386 0:1.7.23-0.emi1.e15 set to be updated
---> Package gridsite-devel.i386 0:1.7.23-0.emi1.e15 set to be updated
---> Package gridsite-service-clients.i386 0:1.7.23-0.emi1.e15 set to be updated
--> Processing Dependency: libgsoapssl.so.0 for package: gridsite-service-clients
---> Package gridsite-services.i386 0:1.7.19-1.e15 set to be updated
--> Running transaction check
---> Package curl.i386 0:7.15.5-15.e15 set to be updated
---> Package gridsite-shared.i386 0:1.7.23-0.emi1.e15 set to be updated
---> Package gsoap.i386 0:2.7.13-4.e15 set to be updated
---> Package libidn.i386 0:0.6.5-1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

```
=====
Package Arch Version Repository Size
=====
Installing:
gridsite-apache i386 1.7.19-1.e15 EMI-1-deployment-updates 64 k
gridsite-commands i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 27 k
gridsite-debuginfo i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 431 k
gridsite-devel i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 73 k
gridsite-service-clients i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 26 k
gridsite-services i386 1.7.19-1.e15 EMI-1-deployment-updates 21 k
Installing for dependencies:
curl i386 7.15.5-15.e15 core 235 k
gridsite-shared i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 122 k
gsoap i386 2.7.13-4.e15 epel 451 k
libidn i386 0.6.5-1.1 core 194 k
```

Transaction Summary

```
=====
Install 10 Package(s)
Upgrade 0 Package(s)
```

Total download size: 1.6 M

Downloading Packages:

 Total 751 kB/s | 1.6 MB 00:02

Running rpm_check_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```

Installing      : gridsite-shared          1/10
Installing      : libidn                  2/10
Installing      : curl                    3/10
Installing      : gsoap                   4/10
Installing      : gridsite-debuginfo      5/10
Installing      : gridsite-services       6/10
Installing      : gridsite-apache         7/10
Installing      : gridsite-commands       8/10
Installing      : gridsite-devel          9/10
Installing      : gridsite-service-clients 10/10
  
```

Installed:

```

gridsite-apache.i386 0:1.7.19-1.e15
gridsite-commands.i386 0:1.7.23-0.emi1.e15
gridsite-debuginfo.i386 0:1.7.23-0.emi1.e15
gridsite-devel.i386 0:1.7.23-0.emi1.e15
gridsite-service-clients.i386 0:1.7.23-0.emi1.e15
gridsite-services.i386 0:1.7.19-1.e15
  
```

Dependency Installed:

```

curl.i386 0:7.15.5-15.e15      gridsite-shared.i386 0:1.7.23-0.emi1.e15
gsoap.i386 0:2.7.13-4.e15     libidn.i386 0:0.6.5-1.1
  
```

Complete!

Tests

TestPlan	https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan
Tests	http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.gLite.testsuites.ctb/gridsite/tests/

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.i386 already installed and latest version

Package wget-1.11.4-3.e15_8.1.i386 already installed and latest version

Package lsof-4.78-6.i386 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

```

`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
  
```

```

/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh

```

```

=====
REAL TESTS START HERE
=====

```

Nov 16 18:40:16 skirit78-2.ics.muni.cz ping-remote.sh: start

Testing if all binaries are available **done**
 Testing ping to Apache server skirit78-2.ics.muni.cz **done**
 Testing Apache server at skirit78-2.ics.muni.cz:443 **done**

Nov 16 18:40:18 skirit78-2.ics.muni.cz ping-remote.sh: end

Nov 16 18:40:18 skirit78-2.ics.muni.cz ping-local.sh: start

Testing if all binaries are available **done**
 Testing if Apache is running **done**
 Testing if GridSite is loaded **done**
 Testing if Apache is listening on port 443 **done**

Nov 16 18:40:18 skirit78-2.ics.muni.cz ping-local.sh: end

Nov 16 18:40:18 skirit78-2.ics.muni.cz grid-site-test-all.sh: start

Testing if all binaries are available **done**
 Proxy status:

```

<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1655997403
issuer        : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type          : RFC compliant proxy
strength      : 1024 bits
path          : /tmp/x509up_u0
timeleft      : 11:59:57

```

READ (Read Permissions) Plain read... Return code 403 **done**
 With gacl... Return code 200 **done**
 Get index (list & read permissions) Plain read... Return code 403 **done**
 With gacl... Return code 200 **done**
 WRITE & DELETE (write permissions) Plain write... Return code 403 **done**
 With gacl... Return code 201 **done**
 Try deletion... Return code 403 **done**
 With gacl... Return code 200 **done**
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**
 Check for GRST_* variables... **done**
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert
 /tmp/test-certs.root/trusted-certs/trusted_client00.cert --key
 /tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt
 https://skirit78-2.ics.muni.cz/
 Testing htcp... **done**
 Checking by htls... **done**
 Testing htmv... **done**
 htcp, file 2... **done**
 Testing htrm... **done**
 Checking by htls... **done**
 Checking directory contents with htls... **done**
 File compare... **done**
 Test proxy delegation id: 1dad945b9365033a **done**
 newid: 1dad945b9365033a **done**
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
 GRST_CRED_2 should not be present... **done**
 Possibly fake VOMS extensions. Regenerating... Your identity:
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
 Creating temporary proxy Done
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
 Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
 Creating proxy Done

 Your proxy is valid until Sat Nov 17 06:40:21 2012
 Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc
 Downloading common definitions 'LB/lb-common.sh'...done **Nov 16 18:40:22 skirit78-2.ics.muni.cz**
gridsite-test-packaging.sh: start
 Packages compliance check output:
Nov 16 18:40:23 skirit78-2.ics.muni.cz gridsite-test-packaging.sh: end

```

=====
TESTS END HERE
=====

```

Clean installation, Scientific 5 (x86_64)

Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64

Host	skirit80-2.ics.muni.cz
Duration	1 min
Testbed uptime	18:43:12 up 5 min, 0 users, load average: 1.08, 0.78, 0.34

Test Repo Contents

```

glite-wms-configuration 3.3.3 EMI-1-deployment-updates
emi-voms-oracle 1.0.0 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
glite-wms-broker 3.3.1 EMI-1-base
voms-api-java 2.0.9 EMI-1-deployment-updates
storm-xmlrpc-c-debuginfo 1.25.10 EMI-1-deployment-updates
transfer-cli 4.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.1 EMI-1-deployment-updates
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-deployment-updates
glite-wms-ui-configuration 3.3.2 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-base
nordugrid-arc-compatible 1.0.0 EMI-1-base
storm-common 1.1.4 EMI-1-deployment-updates
emi-lfc_mysql 1.8.3 EMI-1-deployment-updates
emi-storm-frontend-mp 1.0.0 EMI-1-base
DPM-dicom-copyd-mysql 1.8.2 EMI-1-deployment-updates
glite-apel-publisher 2.0.16 EMI-1-deployment-updates
glite-lb-client 5.1.6 EMI-1-deployment-updates
yaim-voms-debuginfo 1.0.10 EMI-1-base
gfalFS 1.0.0 EMI-1-deployment-updates
glite-wms-wmproxy-interface 3.3.1 EMI-1-base
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
glite-wms-helper 3.3.3 EMI-1-deployment-updates
jug 1.1 EMI-1-deployment-third-party
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
DPM-name-server-oracle 1.8.2 EMI-1-deployment-updates
semsgcore 1.0.0 EMI-1-base
storm-xmlrpc-c 1.25.10 EMI-1-deployment-updates
emi-storm-backend-mp 1.0.0 EMI-1-base
storm-frontend-server 1.7.3 EMI-1-deployment-updates
nordugrid-arc-compatible-debuginfo 1.0.0 EMI-1-base
emi-ge-utils 1.0.0 EMI-1-deployment-updates
glite-wms-broker-debuginfo 3.3.1 EMI-1-base
emi.amga.amga-server 2.1.2 EMI-1-base
argus-pep-server 1.4.0 EMI-1-deployment-updates
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
emi-cream-ce-debuginfo 1.0.0 EMI-1-base
emi-trustmanager-tomcat 3.0.0 EMI-1-base
gridsite-1.5-compatible-debuginfo 1.7.19 EMI-1-deployment-updates
emi-delegation-java 2.1.1 EMI-1-base
glexec 0.8.10 EMI-1-base
LFC-server-oracle 1.8.2 EMI-1-deployment-updates
DPM-DSI 1.8.1 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-deployment-updates
apr1.4-devel 1.4.2 EMI-1-deployment-third-party
lcas-debuginfo 1.3.13 EMI-1-base
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
glite-dgas-hlr-sensors-debuginfo 4.0.2 EMI-1-base
glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
dpm-server-oracle 1.8.3 EMI-1-deployment-updates
lcg-expiregridmapdir 3.0.1 EMI-1-base
libdcap-devel 2.47.5 EMI-1-base
nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
glite-lb-types 1.3.1 EMI-1-deployment-updates
vomsjapi 2.0.6 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-deployment-updates

```

```

yaim-voms 1.1.0 EMI-1-deployment-updates
srm-ife 1.13.0 EMI-1-deployment-updates
glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
glite-ce-cream-cli 1.13.2 EMI-1-base
libdcap-tunnel-gsi 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
emi.saga-adapter.isn-cpp 1.0.2 EMI-1-base
glite-wms-manager-debuginfo 3.3.1 EMI-1-base
glite-yaim-torque-utils 5.0.0 EMI-1-base
lcmapi-interface-debuginfo 1.4.29 EMI-1-base
voms-admin-server 2.6.1 EMI-1-base
DPM-srm-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-unicorex6 4.2.0 EMI-1-deployment-updates
unicore-tsi6 4.2.0 EMI-1-deployment-updates
gridsite-apache 1.7.19 EMI-1-deployment-updates
libdcap 2.47.5 EMI-1-base
gfal2-transfer 2.0.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-deployment-updates
lcmapi-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
glue-validator-cron 1.0.1 EMI-1-deployment-updates
lcg-info-dynamic-pbs 2.0.0 EMI-1-base
glite-yaim-clients 5.0.0 EMI-1-base
glite-jdl-api-java 3.1.8 EMI-1-base
glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
glite-wms-ism 3.3.2 EMI-1-deployment-updates
glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
glexec-wrapper-scripts 0.0.5 EMI-1-base
glite-wms-brokerinfo-debuginfo 3.3.1 EMI-1-base
emi-torque-utils-debuginfo 1.0.0 EMI-1-base
glite-wms-utils-classad 3.2.2 EMI-1-base
glite-lb-common 8.1.5 EMI-1-deployment-updates
emi-version 1.14.0 EMI-1-deployment-updates
argus-pep-api-java 2.0.2 EMI-1-deployment-updates
glite-info-provider-ldap 1.4.1 EMI-1-deployment-updates
transfer-scripts 2.2.2 EMI-1-deployment-updates
gfal2-devel 2.0.0 EMI-1-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-info-dynamic-ge 5.0.0 EMI-1-deployment-updates
emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
transfer-interface 3.7.2 EMI-1-deployment-updates
emi-resource-information-service 1.0.3 EMI-1-deployment-updates
lcmapi-plugins-c-pep 1.1.3 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
CGSI_gSOAP_2.7-devel 1.3.5 EMI-1-deployment-updates
lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base
emi.saga-adapter.sd-cpp 1.0.3 EMI-1-base
argus-pepcli-debuginfo 2.0.0 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
unicore-hila-unicore6 2.2 EMI-1-base
lfc-server-oracle 1.8.3 EMI-1-deployment-updates
glite-ce-cream-api-java 1.13.3 EMI-1-deployment-updates
activemq 5.4.2 EMI-1-deployment-third-party
glue-validator 1.0.2 EMI-1-deployment-updates
lcas-plugins-basic 1.3.4 EMI-1-base
ees-pepd-oh 0.0.4 EMI-1-base
unicore-uvos-clc 1.5.0 EMI-1-deployment-updates
unicore-uvos-server 1.5.0 EMI-1-deployment-updates
voms-oracle-debuginfo 3.1.12 EMI-1-base
storm-xmlrpc-c-client 1.25.10 EMI-1-deployment-updates
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
semmsgplugins 1.0.0 EMI-1-base
storm-backend-server 1.8.3 EMI-1-deployment-updates
storm-gridhttps-server 1.0.5 EMI-1-deployment-updates
saml2-xacml2-c-lib 1.0.1 EMI-1-base

```

```

maui-devel 3.2.6p21 EMI-1-deployment-third-party
cx_Oracle 5.0.3 EMI-1-base
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcmaps-plugins-jobrep 1.3.12 EMI-1-base
gfal2-devel 2.0.0 EMI-1-deployment-updates
voms-api-java-javadoc 2.0.9 EMI-1-deployment-updates
python26-dpm 1.8.2 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
python26-lfc 1.8.2 EMI-1-deployment-updates
DPM-xrootd-debuginfo 2.2.0 EMI-1-base
emi-torque-server-debuginfo 1.0.0 EMI-1-base
maven 2.2.1 EMI-1-deployment-third-party
glite-lb-utils 2.2.3 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.1 EMI-1-deployment-updates
emi-argus 1.4.0 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-monitor 1.13.3 EMI-1-deployment-updates
DPM-copy-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-tsi 6.4.1 EMI-1-deployment-updates
emi-wms-debuginfo 1.0.0 EMI-1-base
dpm-srm-server-oracle 1.8.3 EMI-1-deployment-updates
glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
mkgltmpdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
DPM-copy-server-oracle 1.8.2 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
dpm-copy-server-oracle 1.8.3 EMI-1-deployment-updates
emi-lb 1.0.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-ce-wsdl 1.13.1 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
emi-wms 1.0.3 EMI-1-deployment-updates
storm-globus-gridftp-server 1.1.0 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
ees 0.0.10 EMI-1-base
unicore-ucc 6.4.1 EMI-1-deployment-updates
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
emi-dpm_disk 1.8.3 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
test-utils 3.0.2 EMI-1-base
emi-apel 1.0.0 EMI-1-base
argus-pdp 1.4.0 EMI-1-deployment-updates
gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
glite-ce-cream 1.13.5 EMI-1-deployment-updates
yaim-storm 4.1.9 EMI-1-deployment-updates
glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
lcmaps-without-gsi-debuginfo 1.4.29 EMI-1-base
CGSI-gSOAP-debuginfo 1.3.5 EMI-1-deployment-updates
glite-mpi 1.0.1 EMI-1-deployment-updates
glite-lb-doc 1.3.6 EMI-1-deployment-updates
glite-lb-server 2.3.8 EMI-1-deployment-updates
condor-emi 7.4.2 EMI-1-deployment-third-party
argus-pepcli 2.0.0 EMI-1-base
glite-ce-ce-plugin 1.13.1 EMI-1-base
transfer-proxyrenewal 1.0.2 EMI-1-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
lcas-plugins-voms 1.3.7 EMI-1-base
glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-deployment-updates

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
storm-srm-client 1.5.0 EMI-1-deployment-updates
glite-wms-helper-debuginfo 3.3.1 EMI-1-base
axis1.4 1.4 EMI-1-base
glite-wms-common-debuginfo 3.3.1 EMI-1-base
voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
emi-voms-mysql 1.0.0 EMI-1-base
glite-wms-ui-commands-debuginfo 3.3.3 EMI-1-base
dpm-name-server-oracle 1.8.3 EMI-1-deployment-updates
glite-wms-ui-api-python-debuginfo 3.3.3 EMI-1-base
transfer-url-copy 4.1.3 EMI-1-deployment-updates
lcmads-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
lcmads-debuginfo 1.4.29 EMI-1-base
glite-wms-brokerinfo 3.3.2 EMI-1-deployment-updates
lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
glite-apel-pbs 2.0.6 EMI-1-deployment-updates
lcg-util-python26 1.13.0 EMI-1-deployment-updates
voms-debuginfo 2.0.7 EMI-1-deployment-updates
delegation-cli 2.1.3 EMI-1-deployment-updates
glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base
emi.saga-adapter.sd-cpp-debuginfo 1.0.3 EMI-1-base
sd2cache-debuginfo 1.1.1 EMI-1-base
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-deployment-updates
gfal2 2.0.0 EMI-1-deployment-updates
emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
lcgutil-yaim 1.0.1 EMI-1-deployment-updates
glite-wms-purger 3.3.2 EMI-1-deployment-updates
glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
gfal2 2.0.0 EMI-1-deployment-updates
lcg-tags 0.4.0 EMI-1-base
sd2cache 1.1.5 EMI-1-deployment-updates
lcmads-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
emi-storm-globus-gridftp-mp 1.0.0 EMI-1-base
dcap-debuginfo 2.47.5 EMI-1-base
lcgdm-debuginfo 1.8.3 EMI-1-deployment-updates
glite-ce-monitor-api-java 1.13.1 EMI-1-base
emi-trustmanager-test 2.0.1 EMI-1-base
glite-ce-cream-cli-debuginfo 1.13.2 EMI-1-base
transfer-fts 3.7.7 EMI-1-deployment-updates
libdcap-tunnel-ssl 2.47.5 EMI-1-base
maui 3.2.6p21 EMI-1-deployment-third-party
emi-mpi 1.0.2 EMI-1-deployment-updates
storm-xmlrpc-c-apps 1.25.10 EMI-1-deployment-updates
glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
glite-yaim-lsf-utils 5.0.0 EMI-1-base
glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
mm-mysql 3.1.8 EMI-1-base
emi-wms-nagios 1.0.0 EMI-1-deployment-updates
util-c 1.3.2 EMI-1-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-1-deployment-updates
edg-mkgridmap 4.0.0 EMI-1-base
test-utils-debuginfo 3.0.2 EMI-1-base
storm-xmlrpc-c-client++ 1.25.10 EMI-1-deployment-updates
lcmads-plugins-tracking-groupid 0.0.1 EMI-1-base
emi-nagios-bdii 1.0.10 EMI-1-deployment-updates
lcas-interface-debuginfo 1.3.13 EMI-1-base
argus-gsi-pep-callout 1.2.1 EMI-1-base
storm-xmlrpc-c-devel 1.25.10 EMI-1-deployment-updates
glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
unicore-nagios-plugins 2.0.10 EMI-1-deployment-updates
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
lcg-info 1.12.2 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
delegation-api-c 2.1.2 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

emi.saga-adapter.isn-cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-cream-client-api-c-debuginfo 1.13.2 EMI-1-base
glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
emi-dpm_mysql 1.8.3 EMI-1-deployment-updates
lcgdm-tests 0.0.0 EMI-1-deployment-updates
glite-service-discovery-api-c 2.2.3 EMI-1-base
argus-pep-common 2.1.1 EMI-1-deployment-updates
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-lb-ws-test 1.3.2 EMI-1-deployment-updates
lcas-lcmaps-gt4-interface 0.1.4 EMI-1-base
glite-ce-yaim-cream-ce 4.2.4 EMI-1-deployment-updates
glite-ce-job-plugin 1.13.1 EMI-1-base
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-deployment-updates
storm-gridhttps-plugin 1.0.3 EMI-1-deployment-updates
gridsite-gsexec 1.7.23 EMI-1-deployment-updates
gfal-python26 1.13.0 EMI-1-deployment-updates
maui-server 3.2.6p21 EMI-1-deployment-third-party
voms-admin-client 2.0.16 EMI-1-base
emi-delegation-service-java 1.4.0 EMI-1-base
lcg-info-dynamic-software 1.0.5 EMI-1-base
emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
emi-lfc_oracle 1.8.3 EMI-1-deployment-updates
lib64ldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
gridsite-devel 1.7.23 EMI-1-deployment-updates
glite-wn-info 1.0.3 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
emi-wn-debuginfo 1.0.0 EMI-1-base
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
unicore-registry 6.4.0 EMI-1-base
glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
srm-util-cpp 2.4.2 EMI-1-deployment-updates
lcmaps-plugins-basic 1.4.5 EMI-1-base
emi-torque-client-debuginfo 1.0.0 EMI-1-base
unicore-gateway 6.4.0 EMI-1-base
voms-admin-server-debuginfo 2.6.1 EMI-1-base
gfal-python 1.13.0 EMI-1-deployment-updates
emi-argus-debuginfo 1.3.1 EMI-1-deployment-updates
c-check 0.9.8 EMI-1-deployment-third-party
nordugrid-arc-debuginfo 1.1.1 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
argus-pep-api-c 2.0.2 EMI-1-base
glue-schema 2.0.8 EMI-1-deployment-updates
glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
DPM-rfio-server 1.8.2 EMI-1-deployment-updates
glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
lcas-lcmaps-gt4-interface-debuginfo 0.1.4 EMI-1-base
emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
glite-wms-manager 3.3.2 EMI-1-deployment-updates
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-lbjp-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
DPM-xrootd 2.2.0 EMI-1-base
bdii-config-top 1.0.6 EMI-1-deployment-updates
voms-mysql 3.1.5 EMI-1-base
emi-storm-gridhttps-mp 1.0.0 EMI-1-base
emi-bdii-top 1.0.1 EMI-1-deployment-updates
glite-dgas-common 4.0.2 EMI-1-base
emi-amga-postgres 2.0.1 EMI-1-base
emi-px-debuginfo 1.0.0 EMI-1-base
glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
LFC-server-mysql 1.8.2 EMI-1-deployment-updates

transfer-agents 3.4.11 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-wms-jobsubmission-debuginfo 3.3.1 EMI-1-base
lcg-util 1.13.0 EMI-1-deployment-updates
lcg-pbs-utils 2.0.0 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
config-service 2.6.9 EMI-1-deployment-updates
gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
ant1.8 1.8.1 EMI-1-base
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
yaim-voms 1.0.10 EMI-1-base
voms-admin-client-debuginfo 2.0.16 EMI-1-base
glite-dgas-hlr-clients 4.0.2 EMI-1-base
perl-dpm 1.8.2 EMI-1-deployment-updates
apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
gfal2-transfer 2.0.0 EMI-1-deployment-updates
emi-trustmanager-axis 1.0.1 EMI-1-base
ees-debuginfo 0.0.10 EMI-1-base
glite-lb-client-java 1.2.3 EMI-1-deployment-updates
gfal2-doc 1.13.0 EMI-1-deployment-updates
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
emi-dpm_oracle 1.8.3 EMI-1-deployment-updates
glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
lcmapi-interface 1.4.29 EMI-1-base
condor-lcg 1.2.0 EMI-1-deployment-third-party
glite-ce-blahp 1.16.6 EMI-1-deployment-updates
glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
emi-trustmanager 3.0.5 EMI-1-deployment-updates
emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base
editline 2.9 EMI-1-deployment-third-party
glite-wms-wmproxy-debuginfo 3.3.1 EMI-1-base
mpi-start 1.4.0 EMI-1-deployment-updates
lcas-interface 1.3.13 EMI-1-base
gridsite 1.7.23 EMI-1-deployment-updates
bdii-config-site 1.0.5 EMI-1-deployment-updates
mod_keyauth 1.2.1 EMI-1-base
yaim-argus_server 1.4.0 EMI-1-deployment-updates
yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
emi.saga-adapter.context-cpp 1.0.2 EMI-1-base
glite-yaim-ge-utils 4.2.0 EMI-1-deployment-updates
dpm-dsi-debuginfo 1.8.3 EMI-1-deployment-updates
python-dpm 1.8.2 EMI-1-deployment-updates
lcmapi-plugins-voms-debuginfo 1.4.3 EMI-1-base
gfal2-python 1.0.1 EMI-1-deployment-updates
DPM-dicom-server-mysql 1.8.2 EMI-1-deployment-updates
glite-dgas-hlr-sensors 4.0.2 EMI-1-base
emi-cluster-debuginfo 1.0.0 EMI-1-base
dcap-tests 2.47.5 EMI-1-base
glite-wms-jobsubmission 3.3.3 EMI-1-deployment-updates
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
gfal2-all 2.0.0 EMI-1-deployment-updates
perl-lfc 1.8.2 EMI-1-deployment-updates
maui-client 3.2.6p21 EMI-1-deployment-third-party
CGSI_gSOAP_2.7-voms 1.3.5 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
glite-wms-wmproxy 3.3.6 EMI-1-deployment-updates
emi-ftm 2.2.6 EMI-1-base
condor 7.4.2 EMI-1-deployment-third-party
glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
lcgdm-oracle-debuginfo 1.8.3 EMI-1-deployment-updates
emi-cluster 1.0.0 EMI-1-base
unicore-uvos-webauth 1.5.0 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

dcache-srmclient 1.9.5 EMI-1-base
srm2-api-c 2.3.2 EMI-1-deployment-updates
lfc-yaim 4.2.4 EMI-1-deployment-updates
emi-bdii-site 1.0.0 EMI-1-base
glite-ce-common-java 1.13.2 EMI-1-deployment-updates
openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party
voms-devel-debuginfo 2.0.7 EMI-1-deployment-updates
openldap2.4-clients 2.4.22 EMI-1-deployment-third-party
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
glite-yaim-core 5.0.2 EMI-1-base
al_grid_env 3.0.2 EMI-1-base
lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
is-interface 1.13.0 EMI-1-deployment-updates
glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
nordugrid-arc-chelonia 1.0.1 EMI-1-deployment-updates
lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
dcacheVoms2Gplasma 0.0.8 EMI-1-base
DPM-srm-server-oracle 1.8.2 EMI-1-deployment-updates
glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
emi-torque-server 1.0.0 EMI-1-base
nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
voms-oracle 3.1.12 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
lcmapi-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
emi-px 1.0.0 EMI-1-base
lcmapi-plugins-gums 0.0.12 EMI-1-base
lcmapi-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
glite-initscript-globus-gridftp 1.0.4 EMI-1-base
glite-px-myproxy-yaim 4.1.6 EMI-1-deployment-updates
SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
emi-cream-nagios 1.0.0 EMI-1-deployment-updates
glite-info-plugin-fcr 3.0.4 EMI-1-deployment-updates
storm-xmlrpc-c-c++ 1.25.10 EMI-1-deployment-updates
glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates
glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
DPM-httpd-cgi 1.3.2 EMI-1-base
glite-px-proxyrenewal 1.3.25 EMI-1-deployment-updates
glite-ce-yaim-cream-ce-debuginfo 4.2.4 EMI-1-deployment-updates
emi-lsf-utils 1.0.0 EMI-1-base
lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
lcmapi-plugins-afs-debuginfo 1.3.10 EMI-1-base
glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
glite-wms-ice-debuginfo 3.3.1 EMI-1-base
lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
glite-wms-utils-exception 3.2.2 EMI-1-base
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
argus-pep-api-c-devel 2.0.2 EMI-1-base
emi-torque-client 1.0.0 EMI-1-base
glite-yaim-torque-client 5.0.0 EMI-1-base
libdcap-tunnel-telnet 2.47.5 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-deployment-updates
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
voms-mysql-debuginfo 3.1.5 EMI-1-base
lcas 1.3.13 EMI-1-base
glite-apel-lsf 2.0.10 EMI-1-deployment-updates
glexec-debuginfo 0.8.10 EMI-1-base
gwt-lib 1.7.1 EMI-1-deployment-base
gridsite-commands 1.7.23 EMI-1-deployment-updates
gridsite-1.5-compatible 1.7.19 EMI-1-deployment-updates
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
glite-info-provider-service 1.9.0 EMI-1-deployment-updates
glite-lb-yaim 4.4.4 EMI-1-deployment-updates
DPM-server-mysql 1.8.2 EMI-1-deployment-updates

```

glite-ce-monitor-client-api-c-debuginfo 1.13.1 EMI-1-base
nordugrid-arc-isis 1.0.1 EMI-1-deployment-updates
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
lcgutil-build-common-cpp 0.12.0 EMI-1-deployment-updates
glite-wms-common 3.3.2 EMI-1-deployment-updates
jobrepository-debuginfo 1.2.8 EMI-1-base
lcmaps-without-gsi 1.4.29 EMI-1-base
python-lfc 1.8.2 EMI-1-deployment-updates
gridsite-services 1.7.19 EMI-1-deployment-updates
gfal-py26 1.12.0 EMI-1-deployment-updates
argus-pap 1.4.0 EMI-1-deployment-updates
yaim.fts 4.1.14 EMI-1-deployment-updates
glite-ce-blahp-debuginfo 1.16.5 EMI-1-deployment-updates
glite-ce-cream-utils 1.1.0 EMI-1-base
DPM-name-server-mysql 1.8.2 EMI-1-deployment-updates
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-1-base
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
gridsite-service-clients 1.7.23 EMI-1-deployment-updates
lcmaps-plugins-voms 1.4.3 EMI-1-base
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
glite-info-site 0.4.0 EMI-1-base
emi.saga-adapter.isn-common 1.0.1 EMI-1-base
glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
jobrepository 1.2.8 EMI-1-base
glite-wms-classad_plugin 3.3.1 EMI-1-base
glite-wms-purger-debuginfo 3.3.1 EMI-1-base
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
glite-wms-ui-api-python 3.3.3 EMI-1-base
glue-schema-doc 2.0.8 EMI-1-deployment-updates
lcmaps-plugins-gums-debuginfo 0.0.12 EMI-1-base
nordugrid-arc-hopi 1.0.1 EMI-1-deployment-updates
gfalFS 1.0.0 EMI-1-deployment-updates
glite-info-update-endpoints 2.0.10 EMI-1-deployment-updates
emi-delegation-interface 2.0.3 EMI-1-base
gfal2-python 1.0.1 EMI-1-deployment-updates
emi-cream-ce 1.0.0 EMI-1-base
glite-apel-core 2.0.14 EMI-1-deployment-updates
emi-lb-debuginfo 1.0.0 EMI-1-base
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
openldap2.4 2.4.22 EMI-1-deployment-third-party
lcp-util-python 1.13.0 EMI-1-deployment-updates
lcmaps-plugins-scas-client 0.2.22 EMI-1-base
oracle-compat 1.0.0 EMI-1-deployment-third-party
glite-info-static 0.2.0 EMI-1-base
glite-ce-cream-client-api-c 1.13.2 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
argus-parent 1.3.1 EMI-1-deployment-updates
glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
emi-torque-utils 1.0.0 EMI-1-base
glite-yaim-wms 4.1.6 EMI-1-deployment-updates
emi-fta_oracle 2.2.8 EMI-1-deployment-updates
glite-dgas-common-debuginfo 4.0.2 EMI-1-base
glite-apel-yaim 1.0.2 EMI-1-base
glite-wms-ism-debuginfo 3.3.1 EMI-1-base
emi-bdii-site-debuginfo 1.0.0 EMI-1-base
argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
glite-yaim-mpi 1.1.12 EMI-1-deployment-updates
glite-wms-ice 3.3.6 EMI-1-deployment-updates
lcmaps-plugins-basic-debuginfo 1.4.5 EMI-1-base
dcache-server 1.9.12 EMI-1-deployment-updates
emi-wn 1.0.0 EMI-1-base
lcmaps-plugins-afs 1.3.10 EMI-1-base
emi-version-debuginfo 1.13.0 EMI-1-updates
lcmaps-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
lcmapi 1.4.29 EMI-1-base
libdcap-tunnel-krb 2.47.5 EMI-1-base
emi-ui 1.0.0 EMI-1-base
glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
CGSI_gSOAP_2.7 1.3.5 EMI-1-deployment-updates
lcg-ManagedVOTag 4.0.0 EMI-1-base
glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
DPM-server-oracle 1.8.2 EMI-1-deployment-updates
glite-apel-sge 2.0.8 EMI-1-deployment-updates
dpm-dsi 1.8.3 EMI-1-deployment-updates
lcas-plugins-check-executable 1.2.2 EMI-1-base
emi-release 1.0.1 EMI-1-deployment-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
emi-glexec_wn 1.0.0 EMI-1-base
unicore-xuudb 1.3.2 EMI-1-deployment-updates
agents-common 1.1.5 EMI-1-deployment-updates
lcg-util-py26 1.11.21 EMI-1-deployment-updates
glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
gfal2-doc 2.0.0 EMI-1-deployment-updates
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
is-interface 1.13.0 EMI-1-deployment-updates
glite-wms-matchmaking 3.3.2 EMI-1-deployment-updates
activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates
```

Process

```
rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/1/sl
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
```

Process

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```

--> Running transaction check
--> Package gridsite-apache.x86_64 0:1.7.19-1.el5 set to be updated
--> Processing Dependency: gridsite-shared for package: gridsite-apache
--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite-apache
--> Processing Dependency: libcurl.so.3()(64bit) for package: gridsite-apache
--> Processing Dependency: libidn.so.11()(64bit) for package: gridsite-apache
--> Package gridsite-commands.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Package gridsite-debuginfo.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Package gridsite-devel.i386 0:1.7.21-4.el5 set to be updated
--> Processing Dependency: gridsite-libs = 1.7.21-4.el5 for package: gridsite-devel
--> Processing Dependency: openssl-devel for package: gridsite-devel
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-devel
--> Package gridsite-devel.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Package gridsite-service-clients.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Processing Dependency: libgsoapssl.so.0()(64bit) for package: gridsite-service-clients
--> Package gridsite-services.x86_64 0:1.7.19-1.el5 set to be updated
--> Running transaction check
--> Package curl.x86_64 0:7.15.5-15.el5 set to be updated
--> Package gridsite-libs.i386 0:1.7.21-4.el5 set to be updated
--> Processing Dependency: libxml2.so.2 for package: gridsite-libs
--> Package gridsite-libs.x86_64 0:1.7.21-4.el5 set to be updated
--> Package gridsite-shared.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Package gsoap.x86_64 0:2.7.13-4.el5 set to be updated
--> Package libidn.x86_64 0:0.6.5-1.1 set to be updated
--> Package openssl-devel.x86_64 0:0.9.8e-22.el5_8.4 set to be updated
--> Processing Dependency: zlib-devel for package: openssl-devel
--> Processing Dependency: krb5-devel for package: openssl-devel
--> Running transaction check
--> Package krb5-devel.x86_64 0:1.6.1-70.el5 set to be updated
--> Processing Dependency: libselinux-devel for package: krb5-devel
--> Processing Dependency: e2fsprogs-devel for package: krb5-devel
--> Processing Dependency: keyutils-libs-devel for package: krb5-devel
--> Package libxml2.i386 0:2.6.26-2.1.15.el5_8.5 set to be updated
--> Package zlib-devel.x86_64 0:1.2.3-4.el5 set to be updated
--> Running transaction check
--> Package e2fsprogs-devel.x86_64 0:1.39-33.el5 set to be updated
--> Package keyutils-libs-devel.x86_64 0:1.2-1.el5 set to be updated
--> Package libselinux-devel.x86_64 0:1.33.4-5.7.el5 set to be updated
--> Processing Dependency: libsepol-devel >= 1.15.2-1 for package: libselinux-devel
--> Running transaction check
--> Package libsepol-devel.x86_64 0:1.15.2-3.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package            Arch    Version                Repository              Size
=====
Installing:
gridsite-apache    x86_64 1.7.19-1.el5           EMI-1-deployment-updates 70 k
gridsite-commands x86_64 1.7.23-0.emi1.el5     EMI-1-deployment-updates 28 k
gridsite-debuginfo x86_64 1.7.23-0.emi1.el5     EMI-1-deployment-updates 436 k
gridsite-devel     i386   1.7.21-4.el5          epel                    11 k
gridsite-devel     x86_64 1.7.23-0.emi1.el5     EMI-1-deployment-updates 82 k
gridsite-service-clients
                   x86_64 1.7.23-0.emi1.el5     EMI-1-deployment-updates 28 k
gridsite-services x86_64 1.7.19-1.el5           EMI-1-deployment-updates 23 k
Installing for dependencies:
curl                x86_64 7.15.5-15.el5         core                    232 k
e2fsprogs-devel    x86_64 1.39-33.el5           core                    637 k
gridsite-libs      i386   1.7.21-4.el5          epel                    41 k
gridsite-libs      x86_64 1.7.21-4.el5          epel                    42 k
gridsite-shared    x86_64 1.7.23-0.emi1.el5     EMI-1-deployment-updates 131 k
gsoap               x86_64 2.7.13-4.el5          epel                    444 k
keyutils-libs-devel

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

	x86_64	1.2-1.e15	core	27 k
krb5-devel	x86_64	1.6.1-70.e15	core	1.9 M
libidn	x86_64	0.6.5-1.1	core	195 k
libselenium-devel	x86_64	1.33.4-5.7.e15	core	149 k
libsepol-devel	x86_64	1.15.2-3.e15	core	192 k
libxml2	i386	2.6.26-2.1.15.e15_8.5	sl-security	798 k
openssl-devel	x86_64	0.9.8e-22.e15_8.4	sl-security	1.9 M
zlib-devel	x86_64	1.2.3-4.e15	core	103 k

Transaction Summary

```
=====
Install      21 Package(s)
Upgrade      0 Package(s)
```

```
Total download size: 7.3 M
Downloading Packages:
```

```
-----
Total                               1.2 MB/s | 7.3 MB      00:06
```

```
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction
```

```

Installing      : gridsite-shared                1/21
Installing      : libidn                        2/21
Installing      : curl                          3/21
Installing      : gsoap                         4/21
Installing      : gridsite-libs                 5/21
Installing      : keyutils-libs-devel          6/21
Installing      : zlib-devel                    7/21
Installing      : libsepol-devel               8/21
Installing      : libselenium-devel            9/21
Installing      : e2fsprogs-devel             10/21
Installing      : krb5-devel                   11/21
Installing      : libxml2                      12/21
Installing      : gridsite-services            13/21
Installing      : gridsite-service-clients    14/21
Installing      : gridsite-apache             15/21
Installing      : gridsite-commands           16/21
Installing      : gridsite-debuginfo          17/21
Installing      : openssl-devel               18/21
Installing      : gridsite-devel              19/21
Installing      : gridsite-libs               20/21
Installing      : gridsite-devel              21/21
```

Installed:

```
gridsite-apache.x86_64 0:1.7.19-1.e15
gridsite-commands.x86_64 0:1.7.23-0.emi1.e15
gridsite-debuginfo.x86_64 0:1.7.23-0.emi1.e15
gridsite-devel.i386 0:1.7.21-4.e15
gridsite-devel.x86_64 0:1.7.23-0.emi1.e15
gridsite-service-clients.x86_64 0:1.7.23-0.emi1.e15
gridsite-services.x86_64 0:1.7.19-1.e15
```

Dependency Installed:

```
curl.x86_64 0:7.15.5-15.e15
e2fsprogs-devel.x86_64 0:1.39-33.e15
gridsite-libs.i386 0:1.7.21-4.e15
gridsite-libs.x86_64 0:1.7.21-4.e15
gridsite-shared.x86_64 0:1.7.23-0.emi1.e15
gsoap.x86_64 0:2.7.13-4.e15
keyutils-libs-devel.x86_64 0:1.2-1.e15
krb5-devel.x86_64 0:1.6.1-70.e15
libidn.x86_64 0:0.6.5-1.1
libselinux-devel.x86_64 0:1.33.4-5.7.e15
libsepol-devel.x86_64 0:1.15.2-3.e15
libxml2.i386 0:2.6.26-2.1.15.e15_8.5
openssl-devel.x86_64 0:0.9.8e-22.e15_8.4
zlib-devel.x86_64 0:1.2.3-4.e15
```

Complete!

Tests

TestPlan	https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan
Tests	http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.x86_64 already installed and latest version

Package wget-1.11.4-3.e15_8.1.x86_64 already installed and latest version

Package lsof-4.78-6.x86_64 already installed and latest version

Starting httpd -f /etc/httpd/grid-site-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
```



```

/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates/
/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====
REAL TESTS START HERE
=====

```

Nov 16 18:42:53 skirit80-2.ics.muni.cz ping-remote.sh: start

Testing if all binaries are available **done**
 Testing ping to Apache server skirit80-2.ics.muni.cz **done**
 Testing Apache server at skirit80-2.ics.muni.cz:443 **done**

Nov 16 18:42:55 skirit80-2.ics.muni.cz ping-remote.sh: end

Nov 16 18:42:55 skirit80-2.ics.muni.cz ping-local.sh: start

Testing if all binaries are available **done**
 Testing if Apache is running **done**
 Testing if GridSite is loaded **done**
 Testing if Apache is listening on port 443 **done**

Nov 16 18:42:55 skirit80-2.ics.muni.cz ping-local.sh: end

Nov 16 18:42:55 skirit80-2.ics.muni.cz gridsite-test-all.sh: start

Testing if all binaries are available **done**
 Proxy status:

```

<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1292949779
issuer         : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity       : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type           : RFC compliant proxy
strength       : 1024 bits
path           : /tmp/x509up_u0
timeleft       : 11:59:57

```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**

Check for GRST_* variables... **done**

Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit80-2.ics.muni.cz/

Testing http... **done**
 Checking by htls... **done**
 Testing htmv... **done**
 http, file 2... **done**
 Testing htrm... **done**
 Checking by htls... **done**
 Checking directory contents with htls... **done**
 File compare... **done**
 Test proxy delegation id: 1ab40fc33d421e77 **done**
 newid: 1ab40fc33d421e77 **done**
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
 GRST_CRED_2 should not be present... **done**
 Possibly fake VOMS extensions. Regenerating... Your identity:
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
 Creating temporary proxy Done
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
 Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
 Creating proxy Done

Your proxy is valid until Sat Nov 17 06:42:56 2012
 Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc
 Downloading common definitions 'LB/lb-common.sh'...done **Nov 16 18:42:57 skirit80-2.ics.muni.cz**
gridsite-test-packaging.sh: start
 Packages compliance check output:
Nov 16 18:42:57 skirit80-2.ics.muni.cz gridsite-test-packaging.sh: end

```

=====
TESTS END HERE
=====
  
```

Minor upgrade from production (EMI-1), Scientific 5 (i386)

Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	skirit77-2.ics.muni.cz
Duration	1 min
Testbed uptime	18:52:54 up 8 min, 0 users, load average: 1.35, 1.00, 0.46

Production Repo Contents

```

Repository EMI-1-base is listed more than once in the configuration
Repository EMI-1-third-party is listed more than once in the configuration
Repository EMI-1-updates is listed more than once in the configuration
emi-dpm_oracle 1.8.3 EMI-1-updates
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
emi-bdii-top 1.0.0 EMI-1-base
cx_Oracle 5.0.3 EMI-1-deployment-third-party
  
```

lcmaps-without-gsi 1.4.29 EMI-1-base
 emi-wms-debuginfo 1.0.0 EMI-1-base
 emi.amga.amga-server 2.1.2 EMI-1-base
 emi-glexec_wn 1.0.0 EMI-1-base
 glite-ce-cream 1.13.2 EMI-1-base
 glite-wms-ice 3.3.4 EMI-1-updates
 glite-wms-wmproxy-interface 3.3.1 EMI-1-base
 gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
 activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
 emi-bdii-site 1.0.0 EMI-1-base
 jug 1.1 EMI-1-deployment-third-party
 glite-yaim-wms 4.1.5 EMI-1-updates
 gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
 glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
 ant1.8 1.8.1 EMI-1-deployment-third-party
 glite-wms-classad_plugin 3.3.1 EMI-1-base
 glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
 argus-pep-server 1.4.0 EMI-1-deployment-updates
 glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
 emi-trustmanager-tomcat 3.0.0 EMI-1-base
 lcmaps-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
 glite-service-discovery-api-c 2.2.3 EMI-1-base
 gridsite-gsexec 1.7.23 EMI-1-deployment-updates
 storm-common 1.1.3 EMI-1-deployment-updates
 emi-storm-globus-gridftp-mp 1.0.0 EMI-1-deployment-base
 glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
 emi-dpm_disk 1.8.3 EMI-1-updates
 glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-updates
 argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
 openldap2.4 2.4.22 EMI-1-deployment-third-party
 glite-wms-brokerinfo 3.3.2 EMI-1-updates
 argus-pepcli-debuginfo 2.0.0 EMI-1-base
 glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
 activemq 5.4.2 EMI-1-deployment-third-party
 glite-lb-types 1.3.1 EMI-1-deployment-updates
 yaim-voms 1.0.10 EMI-1-base
 glite-ce-ce-plugin 1.13.1 EMI-1-base
 argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
 yaim-voms 1.1.0 EMI-1-deployment-updates
 argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
 maui 3.2.6p21 EMI-1-deployment-third-party
 glite-dgas-hlr-clients 4.0.2 EMI-1-base
 glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
 voms-admin-server-debuginfo 2.6.1 EMI-1-base
 glite-yaim-torque-utils 5.0.0 EMI-1-base
 glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
 voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
 glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
 glite-lb-common 8.1.5 EMI-1-deployment-updates
 glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
 unicore-ucc 6.4.1 EMI-1-deployment-updates
 emi-argus 1.4.0 EMI-1-deployment-updates
 semsgcore 1.0.0 EMI-1-base
 gfal2-transfer 2.0.0 EMI-1-deployment-updates
 lcas-lcmaps-gt4-interface 0.1.4 EMI-1-base
 glite-ce-blahp-debuginfo 1.16.2 EMI-1-base
 lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
 lcg-info-dynamic-pbs 2.0.0 EMI-1-base
 glite-wms-configuration 3.3.2 EMI-1-updates
 glite-yaim-clients 5.0.0 EMI-1-base
 glite-yaim-torque-client 5.0.0 EMI-1-base
 CGSI_gSOAP_2.7 1.3.4 EMI-1-base
 glexec-wrapper-scripts 0.0.5 EMI-1-base
 lcmaps-plugins-gums 0.0.12 EMI-1-base
 emi-storm-backend-mp 1.0.0 EMI-1-deployment-base
 voms-debuginfo 2.0.7 EMI-1-deployment-updates
 openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

voms-admin-client 2.0.16 EMI-1-base
lcas-plugins-basic 1.3.4 EMI-1-base
glite-dgas-common 4.0.2 EMI-1-base
lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
lcmapi-plugins-tracking-groupid 0.0.1 EMI-1-base
argus-pep-api-java 2.0.2 EMI-1-deployment-updates
emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
gfal2-devel 2.0.0 EMI-1-deployment-updates
CGSI_gSOAP_2.7-devel 1.3.4 EMI-1-base
emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
glite-wms-ism 3.3.2 EMI-1-updates
storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
ees-debuginfo 0.0.10 EMI-1-base
transfer-interface 3.7.2 EMI-1-deployment-updates
glite-wms-common-debuginfo 3.3.1 EMI-1-base
glite-wms-purger 3.3.2 EMI-1-updates
nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
unicore-hila-unicore6 2.2 EMI-1-base
glite-lb-client 5.1.6 EMI-1-deployment-updates
jobrepository-debuginfo 1.2.8 EMI-1-base
glite-wms-matchmaking 3.3.2 EMI-1-updates
nordugrid-arc-compat 1.0.0 EMI-1-base
lcas 1.3.13 EMI-1-base
al_grid_env 3.0.2 EMI-1-base
ees-pepd-oh 0.0.4 EMI-1-base
emi-version-debuginfo 1.12.0 EMI-1-updates
transfer-fts 3.7.6 EMI-1-deployment-base
voms-oracle 3.1.12 EMI-1-base
lcmapi-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
glite-lb-doc 1.3.6 EMI-1-deployment-updates
unicore-uvos-clc 1.4.1 EMI-1-base
emi-cluster-debuginfo 1.0.0 EMI-1-base
glite-wms-ism-debuginfo 3.3.1 EMI-1-base
emi-torque-client-debuginfo 1.0.0 EMI-1-base
lcas-interface 1.3.13 EMI-1-base
yaim-voms-debuginfo 1.0.10 EMI-1-base
saml2-xacml2-c-lib 1.0.1 EMI-1-base
storm-backend-server 1.8.2 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
lcmapi-plugins-gums-debuginfo 0.0.12 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
glexec-debuginfo 0.8.10 EMI-1-base
lcmapi-interface-debuginfo 1.4.29 EMI-1-base
glite-ce-common-java 1.13.2 EMI-1-base
emi-dpm_mysql 1.8.3 EMI-1-updates
glite-dgas-hlr-sensors 4.0.2 EMI-1-base
SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
maven 2.2.1 EMI-1-deployment-third-party
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-updates
lcmapi-plugins-basic-debuginfo 1.4.5 EMI-1-base
voms-mysql 3.1.5 EMI-1-base
lcmapi-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
libdcap-devel 2.47.5 EMI-1-base
unicore-tsi 6.4.1 EMI-1-deployment-updates
mkgltmpdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-updates
condor-lcg 1.2.0 EMI-1-deployment-third-party
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
glite-lbjp-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
glite-lb-server 2.3.8 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-yaim-mpi 1.1.10 EMI-1-updates
emi.saga-adapter.isn-common 1.0.1 EMI-1-base
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
emi-apel 1.0.0 EMI-1-base
glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
argus-pdp 1.4.0 EMI-1-deployment-updates
gridsite 1.7.23 EMI-1-deployment-updates
sd2cache 1.1.5 EMI-1-deployment-updates
CGSI-gSOAP-debuginfo 1.3.5 EMI-1-updates
lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
config-service 2.6.9 EMI-1-deployment-updates
argus-gsi-pep-callout 1.2.1 EMI-1-base
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
bdii-config-top 1.0.4 EMI-1-deployment-base
lcgutil-yaim 1.0.1 EMI-1-updates
lcas-debuginfo 1.3.13 EMI-1-base
storm-gridhttps-plugin 1.0.3 EMI-1-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcg-expiregridmapdir 3.0.1 EMI-1-base
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
lcas-plugins-voms 1.3.7 EMI-1-base
glite-info-provider-ldap 1.4.1 EMI-1-deployment-base
emi-argus-debuginfo 1.3.0 EMI-1-base
emi-lb 1.0.0 EMI-1-base
emi-resource-information-service 1.0.2 EMI-1-deployment-updates
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
glite-apel-pbs 2.0.6 EMI-1-deployment-updates
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base
emi-cluster 1.0.0 EMI-1-base
apr1.4-devel 1.4.2 EMI-1-deployment-third-party
dcap-debuginfo 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
lcmads-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
gfal2 2.0.0 EMI-1-deployment-updates
lcg-tags 0.4.0 EMI-1-base
util-c 1.3.2 EMI-1-deployment-updates
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates
lcmads-debuginfo 1.4.29 EMI-1-base
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
glite-ce-monitor-api-java 1.13.1 EMI-1-base
emi-trustmanager-test 2.0.1 EMI-1-base
emi-version 1.12.0 EMI-1-updates
condor 7.4.2 EMI-1-deployment-third-party
semsgplugins 1.0.0 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
lcmads-plugins-scas-client 0.2.22 EMI-1-base
glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-updates
emi-trustmanager 3.0.3 EMI-1-base
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-updates
edg-mkgridmap 4.0.0 EMI-1-base
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
lcg-info 1.12.2 EMI-1-base
yaim-storm 4.1.8 EMI-1-deployment-updates
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.0 EMI-1-deployment-updates
lcmads-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates

gfalFS 1.0.0 EMI-1-deployment-updates
 lcmaps-interface 1.4.29 EMI-1-base
 glite-wms-utils-classad 3.2.2 EMI-1-base
 argus-pep-common 2.1.1 EMI-1-deployment-updates
 lcas-lcmaps-gt4-interface-debuginfo 0.1.4 EMI-1-base
 argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
 glite-ce-job-plugin 1.13.1 EMI-1-base
 storm-srm-client 1.5.0 EMI-1-deployment-base
 emi-storm-frontend-mp 1.0.0 EMI-1-deployment-base
 glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
 glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
 lcmaps-plugins-c-pep 1.1.3 EMI-1-base
 emi-voms-oracle 1.0.0 EMI-1-base
 maui-server 3.2.6p21 EMI-1-deployment-third-party
 emi-delegation-service-java 1.4.0 EMI-1-base
 glite-lb-client-java 1.2.3 EMI-1-deployment-updates
 emi-wms 1.0.2 EMI-1-updates
 glite-ce-blahp 1.16.5 EMI-1-updates
 lcg-info-dynamic-software 1.0.5 EMI-1-base
 glite-mpi 1.0.0 EMI-1-base
 glite-wms-common 3.3.1 EMI-1-base
 glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
 gridsite-service-clients 1.7.23 EMI-1-deployment-updates
 emi-torque-client 1.0.0 EMI-1-base
 lcmaps-without-gsi-debuginfo 1.4.29 EMI-1-base
 c-check 0.9.8 EMI-1-deployment-third-party
 glite-wn-info 1.0.3 EMI-1-base
 glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
 lcmaps-plugins-jobrep 1.3.12 EMI-1-base
 glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
 gridsite-1.5-compat-debuginfo 1.7.19 EMI-1-deployment-updates
 voms-mysql-debuginfo 3.1.5 EMI-1-base
 unicore-registry 6.4.0 EMI-1-base
 glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base
 glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
 glite-lb-ws-test 1.3.2 EMI-1-deployment-updates
 glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
 emi-cream-ce-debuginfo 1.0.0 EMI-1-base
 emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
 voms-devel-debuginfo 2.0.0 EMI-1-base
 unicore-gateway 6.4.0 EMI-1-base
 vomsjapi 2.0.0 EMI-1-base
 emi-px-debuginfo 1.0.0 EMI-1-base
 glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
 glite-px-proxyrenewal 1.3.25 EMI-1-updates
 gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
 unicore-uvos-server 1.4.1 EMI-1-base
 lcmaps-plugins-afs 1.3.10 EMI-1-base
 srm-ifce 1.13.0 EMI-1-deployment-updates
 glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
 voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
 emi-fta_oracle 2.2.8 EMI-1-deployment-updates
 glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
 voms-oracle-debuginfo 3.1.12 EMI-1-base
 voms-admin-server 2.6.1 EMI-1-base
 maui-devel 3.2.6p21 EMI-1-deployment-third-party
 storm-globus-gridftp-server 1.1.0 EMI-1-deployment-base
 dcap-tests 2.47.5 EMI-1-base
 libdcap-tunnel-krb 2.47.5 EMI-1-base
 emi-trustmanager-axis 1.0.1 EMI-1-base
 gridsite-1.5-compat 1.7.19 EMI-1-deployment-updates
 lfc-yaim 4.2.4 EMI-1-updates
 glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
 glite-yaim-lsf-utils 5.0.0 EMI-1-base
 lcmaps-plugins-afs-debuginfo 1.3.10 EMI-1-base
 emi-storm-gridhttps-mp 1.0.0 EMI-1-deployment-base
 glite-wms-jobsubmission 3.3.2 EMI-1-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

libdcap 2.47.5 EMI-1-base
unicore-uvos-webapp 1.5.0 EMI-1-base
emi-px 1.0.0 EMI-1-base
glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
bdii-config-site 1.0.5 EMI-1-deployment-updates
yaim-argus_server 1.4.0 EMI-1-deployment-updates
yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.0 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-deployment-base
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
glite-yaim-core 5.0.2 EMI-1-deployment-base
emi-cream-ce 1.0.0 EMI-1-base
glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
lcmapi-plugins-voms-debuginfo 1.4.3 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
glite-px-myproxy-yaim 4.1.6 EMI-1-updates
delegation-api-c 2.1.2 EMI-1-deployment-updates
gridsite-commands 1.7.23 EMI-1-deployment-updates
CGSI_gSOAP_2.7-voms 1.3.4 EMI-1-base
dcache-srmclient 1.9.5 EMI-1-base
dpm-dsi 1.8.3 EMI-1-updates
oracle-compat 1.0.0 EMI-1-third-party
unicore-uvos-webauth 1.5.0 EMI-1-base
glite-ce-cream-utils 1.1.0 EMI-1-base
glite-info-provider-service 1.8.1 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
dpm-dsi-debuginfo 1.8.3 EMI-1-updates
gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
glite-apel-publisher 2.0.15 EMI-1-base
emi-delegation-java 2.1.1 EMI-1-base
jobrepository 1.2.8 EMI-1-base
emi-wn-debuginfo 1.0.0 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
dcacheVoms2Gplasma 0.0.8 EMI-1-base
emi-release 1.0.1 EMI-1-base
glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-updates
nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
glite-ce-yaim-cream-ce-debuginfo 4.2.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-jdl-api-java 3.1.8 EMI-1-base
glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
libldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-apel-sge 2.0.8 EMI-1-deployment-updates
emi-voms-mysql 1.0.0 EMI-1-base
glite-initscript-globus-gridftp 1.0.4 EMI-1-base
gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
gwt-lib 1.7.1 EMI-1-base
ees 0.0.10 EMI-1-base
argus-pepcli 2.0.0 EMI-1-base
lcmapi 1.4.29 EMI-1-base
glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
glite-info-plugin-fcr 2.0.2 EMI-1-deployment-base
argus-pep-api-c 2.0.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
gridsite-services 1.7.19 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
lcas-plugins-check-executable 1.2.2 EMI-1-base
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-updates

lcmaps-plugins-voms 1.4.3 EMI-1-base
 glite-info-update-endpoints 2.0.7 EMI-1-base
 glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
 libdcap-tunnel-gsi 2.47.5 EMI-1-base
 glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
 nordugrid-arc-debuginfo 1.1.0 EMI-1-deployment-updates
 argus-parent 1.3.0 EMI-1-base
 srm2-api-c 2.3.2 EMI-1-deployment-updates
 gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
 glite-ce-wsdl 1.13.1 EMI-1-base
 voms-admin-client-debuginfo 2.0.16 EMI-1-base
 maui-client 3.2.6p21 EMI-1-deployment-third-party
 glite-ce-yaim-cream-ce 4.2.1 EMI-1-deployment-updates
 glite-apel-lsf 2.0.10 EMI-1-deployment-updates
 glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
 glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
 emi-wn 1.0.0 EMI-1-base
 emi-bdii-site-debuginfo 1.0.0 EMI-1-base
 glite-lb-yaim 4.4.4 EMI-1-deployment-updates
 glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
 lcas-interface-debuginfo 1.3.13 EMI-1-base
 editline 2.9 EMI-1-deployment-third-party
 emi-lb-debuginfo 1.0.0 EMI-1-base
 apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
 openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
 glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
 argus-pap 1.4.0 EMI-1-deployment-updates
 yaim.fts 4.1.14 EMI-1-deployment-updates
 libdcap-tunnel-telnet 2.47.5 EMI-1-base
 python26-lfc 1.8.1 EMI-1-base
 gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
 cleanup-grid-accounts 2.0.0 EMI-1-base
 glite-dgas-common-debuginfo 4.0.2 EMI-1-base
 glite-info-site 0.4.0 EMI-1-base
 glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
 emi-amga-postgres 2.0.1 EMI-1-base
 unicore-xuudb 1.3.2 EMI-1-updates
 gridsite-apache 1.7.19 EMI-1-deployment-updates
 glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
 dcache-server 1.9.12 EMI-1-deployment-updates
 glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
 argus-pep-api-c-devel 2.0.2 EMI-1-base
 glite-wms-utils-exception 3.2.2 EMI-1-base
 CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
 lcgutil-build-common-cpp 0.9.1 EMI-1-base
 lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
 emi-delegation-interface 2.0.3 EMI-1-base
 emi-lfc_oracle 1.8.3 EMI-1-updates
 gfal2-python 1.0.1 EMI-1-deployment-updates
 libdcap-tunnel-ssl 2.47.5 EMI-1-base
 glite-apel-core 2.0.14 EMI-1-deployment-updates
 nordugrid-arc-compat-debuginfo 1.0.0 EMI-1-base
 emi-lfc_mysql 1.8.3 EMI-1-updates
 lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base
 axis1.4 1.4 EMI-1-deployment-third-party
 glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
 gridsite-devel 1.7.23 EMI-1-deployment-updates
 storm-gridhttps-server 1.0.5 EMI-1-updates
 glexec 0.8.10 EMI-1-base
 glite-info-static 0.2.0 EMI-1-base
 is-interface-devel 1.13.0 EMI-1-deployment-updates
 mm-mysql 3.1.8 EMI-1-deployment-third-party
 glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
 lcg-pbs-utils 2.0.0 EMI-1-base
 glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
 glite-apel-yaim 1.0.2 EMI-1-base
 agents-common 1.1.5 EMI-1-deployment-updates


```

mod_keyauth 1.2.1 EMI-1-base
emi-lsf-utils 1.0.0 EMI-1-base
glite-ce-monitor 1.13.2 EMI-1-base
glite-lb-utils 2.2.3 EMI-1-deployment-updates
mpi-start 1.2.0 EMI-1-updates
emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
emi-ui 1.0.0 EMI-1-base
glite-wms-ui-configuration 3.3.2 EMI-1-base
glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
lcg-ManageVOTag 4.0.0 EMI-1-base
lcmads-plugins-basic 1.4.5 EMI-1-base
transfer-scripts 2.2.2 EMI-1-deployment-updates
lcmads-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-ce-cream-api-java 1.13.1 EMI-1-base
is-interface 1.13.0 EMI-1-deployment-updates
python26-dpm 1.8.1 EMI-1-base

```

Test Repo Contents

```

Repository EMI-1-base is listed more than once in the configuration
Repository EMI-1-third-party is listed more than once in the configuration
Repository EMI-1-updates is listed more than once in the configuration
emi-dpm_oracle 1.8.3 EMI-1-updates
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
emi-bdii-top 1.0.0 EMI-1-base
cx_Oracle 5.0.3 EMI-1-deployment-third-party
lcmads-without-gsi 1.4.29 EMI-1-base
emi-wms-debuginfo 1.0.0 EMI-1-base
emi.amga.amga-server 2.1.2 EMI-1-base
emi-glexec_wn 1.0.0 EMI-1-base
glite-ce-cream 1.13.2 EMI-1-base
glite-wms-ice 3.3.4 EMI-1-updates
glite-wms-wmproxy-interface 3.3.1 EMI-1-base
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
emi-bdii-site 1.0.0 EMI-1-base
jug 1.1 EMI-1-deployment-third-party
glite-yaim-wms 4.1.5 EMI-1-updates
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
ant1.8 1.8.1 EMI-1-deployment-third-party
glite-wms-classad_plugin 3.3.1 EMI-1-base
glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
argus-pep-server 1.4.0 EMI-1-deployment-updates
glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
emi-trustmanager-tomcat 3.0.0 EMI-1-base
lcmads-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
glite-service-discovery-api-c 2.2.3 EMI-1-base
gridsite-gsexec 1.7.23 EMI-1-deployment-updates
storm-common 1.1.3 EMI-1-deployment-updates
emi-storm-globus-gridftp-mp 1.0.0 EMI-1-deployment-base
glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
emi-dpm_disk 1.8.3 EMI-1-updates
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-updates
argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
openldap2.4 2.4.22 EMI-1-deployment-third-party
glite-wms-brokerinfo 3.3.2 EMI-1-updates
argus-pepcli-debuginfo 2.0.0 EMI-1-base
glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
activemq 5.4.2 EMI-1-deployment-third-party

```

glite-lb-types 1.3.1 EMI-1-deployment-updates
 yaim-voms 1.0.10 EMI-1-base
 glite-ce-ce-plugin 1.13.1 EMI-1-base
 argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
 yaim-voms 1.1.0 EMI-1-deployment-updates
 argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
 maui 3.2.6p21 EMI-1-deployment-third-party
 glite-dgas-hlr-clients 4.0.2 EMI-1-base
 glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
 voms-admin-server-debuginfo 2.6.1 EMI-1-base
 glite-yaim-torque-utils 5.0.0 EMI-1-base
 glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
 voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
 glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
 glite-lb-common 8.1.5 EMI-1-deployment-updates
 glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
 unicore-ucc 6.4.1 EMI-1-deployment-updates
 emi-argus 1.4.0 EMI-1-deployment-updates
 semsgcore 1.0.0 EMI-1-base
 gfal2-transfer 2.0.0 EMI-1-deployment-updates
 lcas-lcmapi-gt4-interface 0.1.4 EMI-1-base
 glite-ce-blahp-debuginfo 1.16.2 EMI-1-base
 lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
 lcg-info-dynamic-pbs 2.0.0 EMI-1-base
 glite-wms-configuration 3.3.2 EMI-1-updates
 glite-yaim-clients 5.0.0 EMI-1-base
 glite-yaim-torque-client 5.0.0 EMI-1-base
 CGSI_gSOAP_2.7 1.3.4 EMI-1-base
 glexec-wrapper-scripts 0.0.5 EMI-1-base
 lcmapi-plugins-gums 0.0.12 EMI-1-base
 emi-storm-backend-mp 1.0.0 EMI-1-deployment-base
 voms-debuginfo 2.0.7 EMI-1-deployment-updates
 openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party
 voms-admin-client 2.0.16 EMI-1-base
 lcas-plugins-basic 1.3.4 EMI-1-base
 glite-dgas-common 4.0.2 EMI-1-base
 lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
 lcmapi-plugins-tracking-groupid 0.0.1 EMI-1-base
 argus-pep-api-java 2.0.2 EMI-1-deployment-updates
 emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
 gfal2-devel 2.0.0 EMI-1-deployment-updates
 CGSI_gSOAP_2.7-devel 1.3.4 EMI-1-base
 emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
 glite-wms-ism 3.3.2 EMI-1-updates
 storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
 ees-debuginfo 0.0.10 EMI-1-base
 transfer-interface 3.7.2 EMI-1-deployment-updates
 glite-wms-common-debuginfo 3.3.1 EMI-1-base
 glite-wms-purger 3.3.2 EMI-1-updates
 nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
 unicore-hila-unicore6 2.2 EMI-1-base
 glite-lb-client 5.1.6 EMI-1-deployment-updates
 jobrepository-debuginfo 1.2.8 EMI-1-base
 glite-wms-matchmaking 3.3.2 EMI-1-updates
 nordugrid-arc-compat 1.0.0 EMI-1-base
 lcas 1.3.13 EMI-1-base
 al_grid_env 3.0.2 EMI-1-base
 ees-pepd-oh 0.0.4 EMI-1-base
 emi-version-debuginfo 1.12.0 EMI-1-updates
 transfer-fts 3.7.6 EMI-1-deployment-base
 voms-oracle 3.1.12 EMI-1-base
 lcmapi-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
 glite-lb-doc 1.3.6 EMI-1-deployment-updates
 unicore-uvos-clc 1.4.1 EMI-1-base
 emi-cluster-debuginfo 1.0.0 EMI-1-base
 glite-wms-ism-debuginfo 3.3.1 EMI-1-base
 emi-torque-client-debuginfo 1.0.0 EMI-1-base

```

lcas-interface 1.3.13 EMI-1-base
yaim-voms-debuginfo 1.0.10 EMI-1-base
saml2-xacml2-c-lib 1.0.1 EMI-1-base
storm-backend-server 1.8.2 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
lcmapi-plugins-gums-debuginfo 0.0.12 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
glexec-debuginfo 0.8.10 EMI-1-base
lcmapi-interface-debuginfo 1.4.29 EMI-1-base
glite-ce-common-java 1.13.2 EMI-1-base
emi-dpm_mysql 1.8.3 EMI-1-updates
glite-dgas-hlr-sensors 4.0.2 EMI-1-base
SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
maven 2.2.1 EMI-1-deployment-third-party
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-updates
lcmapi-plugins-basic-debuginfo 1.4.5 EMI-1-base
voms-mysql 3.1.5 EMI-1-base
lcmapi-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
libdcap-devel 2.47.5 EMI-1-base
unicore-tsi 6.4.1 EMI-1-deployment-updates
mkgltmpdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-updates
condor-lcg 1.2.0 EMI-1-deployment-third-party
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
glite-lbjp-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
glite-lb-server 2.3.8 EMI-1-deployment-updates
glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-yaim-mpi 1.1.10 EMI-1-updates
emi.saga-adapter.isn-common 1.0.1 EMI-1-base
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
emi-apel 1.0.0 EMI-1-base
glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
argus-pdp 1.4.0 EMI-1-deployment-updates
gridsite 1.7.23 EMI-1-deployment-updates
sd2cache 1.1.5 EMI-1-deployment-updates
CGSI-gSOAP-debuginfo 1.3.5 EMI-1-updates
lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
config-service 2.6.9 EMI-1-deployment-updates
argus-gsi-pep-callout 1.2.1 EMI-1-base
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
bdii-config-top 1.0.4 EMI-1-deployment-base
lcgutil-yaim 1.0.1 EMI-1-updates
lcas-debuginfo 1.3.13 EMI-1-base
storm-gridhttps-plugin 1.0.3 EMI-1-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcg-expiregridmapdir 3.0.1 EMI-1-base
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
lcas-plugins-voms 1.3.7 EMI-1-base
glite-info-provider-ldap 1.4.1 EMI-1-deployment-base
emi-argus-debuginfo 1.3.0 EMI-1-base
emi-lb 1.0.0 EMI-1-base
emi-resource-information-service 1.0.2 EMI-1-deployment-updates
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
glite-apel-pbs 2.0.6 EMI-1-deployment-updates
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

emi-cluster 1.0.0 EMI-1-base
apr1.4-devel 1.4.2 EMI-1-deployment-third-party
dcap-debuginfo 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
lcmapi-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
gfal2 2.0.0 EMI-1-deployment-updates
lcg-tags 0.4.0 EMI-1-base
util-c 1.3.2 EMI-1-deployment-updates
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates
lcmapi-debuginfo 1.4.29 EMI-1-base
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
glite-ce-monitor-api-java 1.13.1 EMI-1-base
emi-trustmanager-test 2.0.1 EMI-1-base
emi-version 1.12.0 EMI-1-updates
condor 7.4.2 EMI-1-deployment-third-party
semapi-plugins 1.0.0 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
lcmapi-plugins-scas-client 0.2.22 EMI-1-base
glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-updates
emi-trustmanager 3.0.3 EMI-1-base
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-updates
edg-mkgridmap 4.0.0 EMI-1-base
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
lcg-info 1.12.2 EMI-1-base
yaim-storm 4.1.8 EMI-1-deployment-updates
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.0 EMI-1-deployment-updates
lcmapi-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates
gfalFS 1.0.0 EMI-1-deployment-updates
lcmapi-interface 1.4.29 EMI-1-base
glite-wms-utils-classad 3.2.2 EMI-1-base
argus-pep-common 2.1.1 EMI-1-deployment-updates
lcas-lcmapi-gt4-interface-debuginfo 0.1.4 EMI-1-base
argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
glite-ce-job-plugin 1.13.1 EMI-1-base
storm-srm-client 1.5.0 EMI-1-deployment-base
emi-storm-frontend-mp 1.0.0 EMI-1-deployment-base
glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
lcmapi-plugins-c-pep 1.1.3 EMI-1-base
emi-voms-oracle 1.0.0 EMI-1-base
maui-server 3.2.6p21 EMI-1-deployment-third-party
emi-delegation-service-java 1.4.0 EMI-1-base
glite-lb-client-java 1.2.3 EMI-1-deployment-updates
emi-wms 1.0.2 EMI-1-updates
glite-ce-blahp 1.16.5 EMI-1-updates
lcg-info-dynamic-software 1.0.5 EMI-1-base
glite-mpi 1.0.0 EMI-1-base
glite-wms-common 3.3.1 EMI-1-base
glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
gridsite-service-clients 1.7.23 EMI-1-deployment-updates
emi-torque-client 1.0.0 EMI-1-base
lcmapi-without-gsi-debuginfo 1.4.29 EMI-1-base
c-check 0.9.8 EMI-1-deployment-third-party
glite-wn-info 1.0.3 EMI-1-base
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
lcmapi-plugins-jobrep 1.3.12 EMI-1-base
glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
gridsite-1.5-compat-debuginfo 1.7.19 EMI-1-deployment-updates
voms-mysql-debuginfo 3.1.5 EMI-1-base
unicore-registry 6.4.0 EMI-1-base
glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
glite-lb-ws-test 1.3.2 EMI-1-deployment-updates
glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
emi-cream-ce-debuginfo 1.0.0 EMI-1-base
emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
voms-devel-debuginfo 2.0.0 EMI-1-base
unicore-gateway 6.4.0 EMI-1-base
vomsjapi 2.0.0 EMI-1-base
emi-px-debuginfo 1.0.0 EMI-1-base
glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
glite-px-proxyrenewal 1.3.25 EMI-1-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
unicore-uvos-server 1.4.1 EMI-1-base
lcmaps-plugins-afs 1.3.10 EMI-1-base
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
emi-fta_oracle 2.2.8 EMI-1-deployment-updates
glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
voms-oracle-debuginfo 3.1.12 EMI-1-base
voms-admin-server 2.6.1 EMI-1-base
maui-devel 3.2.6p21 EMI-1-deployment-third-party
storm-globus-gridftp-server 1.1.0 EMI-1-deployment-base
dcap-tests 2.47.5 EMI-1-base
libdcap-tunnel-krb 2.47.5 EMI-1-base
emi-trustmanager-axis 1.0.1 EMI-1-base
gridsite-1.5-compatible 1.7.19 EMI-1-deployment-updates
lfc-yaim 4.2.4 EMI-1-updates
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
glite-yaim-lsf-utils 5.0.0 EMI-1-base
lcmaps-plugins-afs-debuginfo 1.3.10 EMI-1-base
emi-storm-gridhttps-mp 1.0.0 EMI-1-deployment-base
glite-wms-jobsubmission 3.3.2 EMI-1-updates
libdcap 2.47.5 EMI-1-base
unicore-uvos-webapp 1.5.0 EMI-1-base
emi-px 1.0.0 EMI-1-base
glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
bdii-config-site 1.0.5 EMI-1-deployment-updates
yaim-argus_server 1.4.0 EMI-1-deployment-updates
yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.0 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-deployment-base
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
glite-yaim-core 5.0.2 EMI-1-deployment-base
emi-cream-ce 1.0.0 EMI-1-base
glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
lcmaps-plugins-voms-debuginfo 1.4.3 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
glite-px-myproxy-yaim 4.1.6 EMI-1-updates
delegation-api-c 2.1.2 EMI-1-deployment-updates
gridsite-commands 1.7.23 EMI-1-deployment-updates
CGSI_gSOAP_2.7-voms 1.3.4 EMI-1-base
dcache-srmclient 1.9.5 EMI-1-base
dpm-dsi 1.8.3 EMI-1-updates
oracle-compatible 1.0.0 EMI-1-third-party
unicore-uvos-webauth 1.5.0 EMI-1-base
glite-ce-cream-utils 1.1.0 EMI-1-base
glite-info-provider-service 1.8.1 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
dpm-dsi-debuginfo 1.8.3 EMI-1-updates
gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
glite-apel-publisher 2.0.15 EMI-1-base

```

emi-delegation-java 2.1.1 EMI-1-base
jobrepository 1.2.8 EMI-1-base
emi-wn-debuginfo 1.0.0 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
dcacheVoms2Gplasma 0.0.8 EMI-1-base
emi-release 1.0.1 EMI-1-base
glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-updates
nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
glite-ce-yaim-cream-ce-debuginfo 4.2.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-jdl-api-java 3.1.8 EMI-1-base
glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
libldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-apel-sge 2.0.8 EMI-1-deployment-updates
emi-voms-mysql 1.0.0 EMI-1-base
glite-initscript-globus-gridftp 1.0.4 EMI-1-base
gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
gwt-lib 1.7.1 EMI-1-base
ees 0.0.10 EMI-1-base
argus-pepcli 2.0.0 EMI-1-base
lcmaps 1.4.29 EMI-1-base
glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
glite-info-plugin-fcr 2.0.2 EMI-1-deployment-base
argus-pep-api-c 2.0.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
gridsite-services 1.7.19 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
lcas-plugins-check-executable 1.2.2 EMI-1-base
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-updates
lcmaps-plugins-voms 1.4.3 EMI-1-base
glite-info-update-endpoints 2.0.7 EMI-1-base
glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
libdcap-tunnel-gsi 2.47.5 EMI-1-base
glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
nordugrid-arc-debuginfo 1.1.0 EMI-1-deployment-updates
argus-parent 1.3.0 EMI-1-base
srm2-api-c 2.3.2 EMI-1-deployment-updates
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
glite-ce-wsdl 1.13.1 EMI-1-base
voms-admin-client-debuginfo 2.0.16 EMI-1-base
maui-client 3.2.6p21 EMI-1-deployment-third-party
glite-ce-yaim-cream-ce 4.2.1 EMI-1-deployment-updates
glite-apel-lsf 2.0.10 EMI-1-deployment-updates
glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
emi-wn 1.0.0 EMI-1-base
emi-bdii-site-debuginfo 1.0.0 EMI-1-base
glite-lb-yaim 4.4.4 EMI-1-deployment-updates
glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
lcas-interface-debuginfo 1.3.13 EMI-1-base
editline 2.9 EMI-1-deployment-third-party
emi-lb-debuginfo 1.0.0 EMI-1-base
apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
argus-pap 1.4.0 EMI-1-deployment-updates
yaim.fts 4.1.14 EMI-1-deployment-updates
libdcap-tunnel-telnet 2.47.5 EMI-1-base
python26-lfc 1.8.1 EMI-1-base
gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-1-base
glite-dgas-common-debuginfo 4.0.2 EMI-1-base
glite-info-site 0.4.0 EMI-1-base

```

```

glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
emi-amga-postgres 2.0.1 EMI-1-base
unicore-xuudb 1.3.2 EMI-1-updates
gridsite-apache 1.7.19 EMI-1-deployment-updates
glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
dcache-server 1.9.12 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
argus-pep-api-c-devel 2.0.2 EMI-1-base
glite-wms-utils-exception 3.2.2 EMI-1-base
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
lcgutil-build-common-cpp 0.9.1 EMI-1-base
lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
emi-delegation-interface 2.0.3 EMI-1-base
emi-lfc_oracle 1.8.3 EMI-1-updates
gfal2-python 1.0.1 EMI-1-deployment-updates
libdcap-tunnel-ssl 2.47.5 EMI-1-base
glite-apel-core 2.0.14 EMI-1-deployment-updates
nordugrid-arc-compat-debuginfo 1.0.0 EMI-1-base
emi-lfc_mysql 1.8.3 EMI-1-updates
lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base
axis1.4 1.4 EMI-1-deployment-third-party
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
gridsite-devel 1.7.23 EMI-1-deployment-updates
storm-gridhttps-server 1.0.5 EMI-1-updates
glexec 0.8.10 EMI-1-base
glite-info-static 0.2.0 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
mm-mysql 3.1.8 EMI-1-deployment-third-party
glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
lcg-pbs-utils 2.0.0 EMI-1-base
glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
glite-apel-yaim 1.0.2 EMI-1-base
agents-common 1.1.5 EMI-1-deployment-updates
mod_keyauth 1.2.1 EMI-1-base
emi-lsf-utils 1.0.0 EMI-1-base
glite-ce-monitor 1.13.2 EMI-1-base
glite-lb-utils 2.2.3 EMI-1-deployment-updates
mpi-start 1.2.0 EMI-1-updates
emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
emi-ui 1.0.0 EMI-1-base
glite-wms-ui-configuration 3.3.2 EMI-1-base
glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
lcg-ManageVOTag 4.0.0 EMI-1-base
lcmaps-plugins-basic 1.4.5 EMI-1-base
transfer-scripts 2.2.2 EMI-1-deployment-updates
lcmaps-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-ce-cream-api-java 1.13.1 EMI-1-base
is-interface 1.13.0 EMI-1-deployment-updates
python26-dpm 1.8.1 EMI-1-base

```

Process

```

rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.sl5

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#

```

```
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/1/sl
yum upgrade -y
```

Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.e15 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.e15 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

Dependencies Resolved

=====
Package                Arch             Version          Repository       Size
=====
Installing:
yum-priorities         noarch          1.1.16-21.e15   sl-base         16 k
yum-protectbase       noarch          1.1.16-21.e15   sl-base         14 k

Transaction Summary
=====
Install      2 Package(s)
Upgrade     0 Package(s)

Total download size: 29 k
Downloading Packages:
-----
Total                127 kB/s | 29 kB    00:00
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction

   Installing      : yum-protectbase                               1/2

   Installing      : yum-priorities                             2/2

Installed:
yum-priorities.noarch 0:1.1.16-21.e15 yum-protectbase.noarch 0:1.1.16-21.e15

Complete!
Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.s
Preparing... #####
emi-release #####
Loaded plugins: downloadonly, kernel-module, priorities, protectbase
```


EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```

Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
200 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package gridsite-apache.i386 0:1.7.19-1.e15 set to be updated
--> Processing Dependency: libcurl.so.3 for package: gridsite-apache
--> Processing Dependency: libidn.so.11 for package: gridsite-apache
--> Processing Dependency: gridsite-shared for package: gridsite-apache
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-apache
---> Package gridsite-commands.i386 0:1.7.19-1.e15 set to be updated
---> Package gridsite-debuginfo.i386 0:1.7.19-1.e15 set to be updated
---> Package gridsite-devel.i386 0:1.7.19-1.e15 set to be updated
---> Package gridsite-service-clients.i386 0:1.7.19-1.e15 set to be updated
--> Processing Dependency: libgsoapssl.so.0 for package: gridsite-service-clients
---> Package gridsite-services.i386 0:1.7.19-1.e15 set to be updated
--> Running transaction check
---> Package curl.i386 0:7.15.5-15.e15 set to be updated
---> Package gridsite-shared.i386 0:1.7.19-1.e15 set to be updated
---> Package gsoap.i386 0:2.7.13-4.e15 set to be updated
---> Package libidn.i386 0:0.6.5-1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package                Arch      Version                Repository             Size
=====
Installing:
gridsite-apache        i386     1.7.19-1.e15          EMI-1-updates         64 k
gridsite-commands     i386     1.7.19-1.e15          EMI-1-updates         27 k
gridsite-debuginfo    i386     1.7.19-1.e15          EMI-1-updates        429 k
gridsite-devel        i386     1.7.19-1.e15          EMI-1-updates         72 k
gridsite-service-clients i386    1.7.19-1.e15          EMI-1-updates         27 k
gridsite-services     i386     1.7.19-1.e15          EMI-1-updates         21 k
Installing for dependencies:
curl                   i386     7.15.5-15.e15         sl-base                235 k
gridsite-shared       i386     1.7.19-1.e15          EMI-1-updates         122 k
gsoap                  i386     2.7.13-4.e15          epel                   451 k
libidn                 i386     0.6.5-1.1             sl-base                194 k

```

Transaction Summary

```

=====
Install      10 Package(s)
Upgrade      0 Package(s)

```

Total download size: 1.6 M
Downloading Packages:

```

-----
Total                               829 kB/s | 1.6 MB      00:01

```

```

Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction

```

Installing : libidn

1/10

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
Installing      : gridsite-shared                2/10
Installing      : curl                          3/10
Installing      : gsoap                         4/10
Installing      : gridsite-service-clients      5/10
Installing      : gridsite-services            6/10
Installing      : gridsite-apache               7/10
Installing      : gridsite-debuginfo           8/10
Installing      : gridsite-commands            9/10
Installing      : gridsite-devel               10/10
```

Installed:

```
gridsite-apache.i386 0:1.7.19-1.e15
gridsite-commands.i386 0:1.7.19-1.e15
gridsite-debuginfo.i386 0:1.7.19-1.e15
gridsite-devel.i386 0:1.7.19-1.e15
gridsite-service-clients.i386 0:1.7.19-1.e15
gridsite-services.i386 0:1.7.19-1.e15
```

Dependency Installed:

```
curl.i386 0:7.15.5-15.e15      gridsite-shared.i386 0:1.7.19-1.e15
gsoap.i386 0:2.7.13-4.e15     libidn.i386 0:0.6.5-1.1
```

Complete!

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

3272 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Upgrade Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite.i386 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-commands.i386 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-debuginfo.i386 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-devel.i386 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-service-clients.i386 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-shared.i386 0:1.7.23-0.emi1.e15 set to be updated

--> Finished Dependency Resolution

Beginning Kernel Module Plugin

Finished Kernel Module Plugin

Dependencies Resolved

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

Installing:

```
gridsite                i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 82 k
  replacing gridsite-services.i386 1.7.19-1.e15
```

Updating:

```
gridsite-commands      i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 27 k
```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
gridsite-debuginfo      i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 431 k
gridsite-devel          i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates  73 k
gridsite-service-clients i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates  26 k
gridsite-shared         i386 1.7.23-0.emi1.e15 EMI-1-deployment-updates 122 k
```

Transaction Summary

```
=====
Install      1 Package(s)
Upgrade      5 Package(s)
```

```
Total download size: 761 k
Downloading Packages:
```

```
-----
Total                               624 kB/s | 761 kB      00:01
```

```
Running rpm_check_debug
```

```
Running Transaction Test
```

```
Finished Transaction Test
```

```
Transaction Test Succeeded
```

```
Running Transaction
```

```
Updating      : gridsite-shared                1/13
Installing    : gridsite                       2/13
Updating      : gridsite-commands              3/13
Updating      : gridsite-devel                 4/13
Updating      : gridsite-debuginfo            5/13
Updating      : gridsite-service-clients      6/13
Erasing       : gridsite-apache               7/13
Erasing       : gridsite-services             8/13
Cleanup       : gridsite-shared               9/13
Cleanup       : gridsite-commands            10/13
Cleanup       : gridsite-devel               11/13
Cleanup       : gridsite-debuginfo           12/13
Cleanup       : gridsite-service-clients     13/13
```

Installed:

```
gridsite.i386 0:1.7.23-0.emi1.e15
```

Updated:

```
gridsite-commands.i386 0:1.7.23-0.emi1.e15
gridsite-debuginfo.i386 0:1.7.23-0.emi1.e15
gridsite-devel.i386 0:1.7.23-0.emi1.e15
gridsite-service-clients.i386 0:1.7.23-0.emi1.e15
gridsite-shared.i386 0:1.7.23-0.emi1.e15
```

Replaced:

```
gridsite-apache.i386 0:1.7.19-1.e15  gridsite-services.i386 0:1.7.19-1.e15
```

Complete!

Tests

TestPlan	https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan
Tests	http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/

Tests

```

Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:   -x
Package curl-7.15.5-15.el5.i386 already installed and latest version
Package wget-1.11.4-3.el5_8.1.i386 already installed and latest version
Package lsof-4.78-6.i386 already installed and latest version
Starting httpd -f /etc/httpd/gridsite-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====
REAL TESTS START HERE
=====

```

Nov 16 18:52:30 skirit77-2.ics.muni.cz ping-remote.sh: start

Testing if all binaries are available **done**

Testing ping to Apache server skirit77-2.ics.muni.cz **done**

Testing Apache server at skirit77-2.ics.muni.cz:443 **done**

Nov 16 18:52:32 skirit77-2.ics.muni.cz ping-remote.sh: end

Nov 16 18:52:32 skirit77-2.ics.muni.cz ping-local.sh: start

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**
Nov 16 18:52:32 skirit77-2.ics.muni.cz ping-local.sh: end
Nov 16 18:52:32 skirit77-2.ics.muni.cz gridsite-test-all.sh: start
Testing if all binaries are available **done**
Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1157908942
issuer       : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**
With gacl... Return code 200 **done**
Get index (list & read permissions) Plain read... Return code 403 **done**
With gacl... Return code 200 **done**
WRITE & DELETE (write permissions) Plain write... Return code 403 **done**
With gacl... Return code 201 **done**
Try deletion... Return code 403 **done**
With gacl... Return code 200 **done**
Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**
Check for GRST_* variables... **done**
Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit77-2.ics.muni.cz/
Testing htcp... **done**
Checking by htls... **done**
Testing htmv... **done**
htcp, file 2... **done**
Testing htrm... **done**
Checking by htls... **done**
Checking directory contents with htls... **done**
File compare... **done**
Test proxy delegation id: 29825c1895827292 **done**
newid: 29825c1895827292 **done**
Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
GRST_CRED_2 should not be present... **done**
Possibly fake VOMS extensions. Regenerating... Your identity:
/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
Creating temporary proxy Done
Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
Creating proxy Done

Your proxy is valid until Sat Nov 17 06:52:35 2012
Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc
Downloading common definitions 'LB/lb-common.sh'...done **Nov 16 18:52:36 skirit77-2.ics.muni.cz gridsite-test-packaging.sh: start**
Packages compliance check output:
Nov 16 18:52:37 skirit77-2.ics.muni.cz gridsite-test-packaging.sh: end

=====

TESTS END HERE

=====

Minor upgrade from production (EMI-1), Scientific 5 (x86_64)

Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	skirit79-2.ics.muni.cz
Duration	1 min
Testbed uptime	18:47:17 up 5 min, 0 users, load average: 1.14, 0.76, 0.33

Production Repo Contents

```

Repository EMI-1-base is listed more than once in the configuration
Repository EMI-1-third-party is listed more than once in the configuration
Repository EMI-1-updates is listed more than once in the configuration
glite-wms-configuration 3.3.3 EMI-1-deployment-updates
emi-voms-oracle 1.0.0 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
glite-wms-broker 3.3.1 EMI-1-base
voms-api-java 2.0.9 EMI-1-deployment-updates
storm-xmlrpc-c-debuginfo 1.25.10 EMI-1-deployment-updates
transfer-cli 4.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.1 EMI-1-deployment-updates
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-deployment-updates
glite-wms-ui-configuration 3.3.2 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-base
nordugrid-arc-compat 1.0.0 EMI-1-base
storm-common 1.1.4 EMI-1-deployment-updates
emi-lfc_mysql 1.8.3 EMI-1-deployment-updates
emi-storm-frontend-mp 1.0.0 EMI-1-base
DPM-dicom-copyd-mysql 1.8.2 EMI-1-deployment-updates
glite-apel-publisher 2.0.16 EMI-1-deployment-updates
glite-lb-client 5.1.6 EMI-1-deployment-updates
yaim-voms-debuginfo 1.0.10 EMI-1-base
gfalFS 1.0.0 EMI-1-deployment-updates
glite-wms-wmproxy-interface 3.3.1 EMI-1-base
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
glite-wms-helper 3.3.3 EMI-1-deployment-updates
jug 1.1 EMI-1-deployment-third-party
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
DPM-name-server-oracle 1.8.2 EMI-1-deployment-updates
semgcore 1.0.0 EMI-1-base
storm-xmlrpc-c 1.25.10 EMI-1-deployment-updates
emi-storm-backend-mp 1.0.0 EMI-1-base
storm-frontend-server 1.7.3 EMI-1-deployment-updates
nordugrid-arc-compat-debuginfo 1.0.0 EMI-1-base
emi-ge-utils 1.0.0 EMI-1-deployment-updates
glite-wms-broker-debuginfo 3.3.1 EMI-1-base
emi.amga.amga-server 2.1.2 EMI-1-base
argus-pep-server 1.4.0 EMI-1-deployment-updates
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
emi-cream-ce-debuginfo 1.0.0 EMI-1-base

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

emi-trustmanager-tomcat 3.0.0 EMI-1-base
gridsite-1.5-compatible-debuginfo 1.7.19 EMI-1-deployment-updates
emi-delegation-java 2.1.1 EMI-1-base
glexec 0.8.10 EMI-1-base
LFC-server-oracle 1.8.2 EMI-1-deployment-updates
DPM-DSI 1.8.1 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-deployment-updates
apr1.4-devel 1.4.2 EMI-1-deployment-third-party
lcas-debuginfo 1.3.13 EMI-1-base
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
glite-dgas-hlr-sensors-debuginfo 4.0.2 EMI-1-base
glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
dpm-server-oracle 1.8.3 EMI-1-deployment-updates
lcg-expiregridmapdir 3.0.1 EMI-1-base
libdcap-devel 2.47.5 EMI-1-base
nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
glite-lb-types 1.3.1 EMI-1-deployment-updates
vomsjapi 2.0.6 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-deployment-updates
yaim-voms 1.1.0 EMI-1-deployment-updates
srm-ife 1.13.0 EMI-1-deployment-updates
glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
glite-ce-cream-cli 1.13.2 EMI-1-base
libdcap-tunnel-gsi 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
emi.saga-adapter.isn-cpp 1.0.2 EMI-1-base
glite-wms-manager-debuginfo 3.3.1 EMI-1-base
glite-yaim-torque-utils 5.0.0 EMI-1-base
lcmapi-interface-debuginfo 1.4.29 EMI-1-base
voms-admin-server 2.6.1 EMI-1-base
DPM-srm-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-unicorex6 4.2.0 EMI-1-deployment-updates
unicore-tsi6 4.2.0 EMI-1-deployment-updates
gridsite-apache 1.7.19 EMI-1-deployment-updates
libdcap 2.47.5 EMI-1-base
gfal2-transfer 2.0.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-deployment-updates
lcmapi-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
glue-validator-cron 1.0.1 EMI-1-deployment-updates
lcg-info-dynamic-pbs 2.0.0 EMI-1-base
glite-yaim-clients 5.0.0 EMI-1-base
glite-jdl-api-java 3.1.8 EMI-1-base
glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
glite-wms-ism 3.3.2 EMI-1-deployment-updates
glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
glexec-wrapper-scripts 0.0.5 EMI-1-base
glite-wms-brokerinfo-debuginfo 3.3.1 EMI-1-base
emi-torque-utils-debuginfo 1.0.0 EMI-1-base
glite-wms-utils-classad 3.2.2 EMI-1-base
glite-lb-common 8.1.5 EMI-1-deployment-updates
emi-version 1.14.0 EMI-1-deployment-updates
argus-pep-api-java 2.0.2 EMI-1-deployment-updates
glite-info-provider-ldap 1.4.1 EMI-1-deployment-updates
transfer-scripts 2.2.2 EMI-1-deployment-updates
gfal2-devel 2.0.0 EMI-1-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-info-dynamic-ge 5.0.0 EMI-1-deployment-updates
emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
transfer-interface 3.7.2 EMI-1-deployment-updates
emi-resource-information-service 1.0.3 EMI-1-deployment-updates
lcmapi-plugins-c-pep 1.1.3 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
CGSI_gSOAP_2.7-devel 1.3.5 EMI-1-deployment-updates
lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base

```

emi.saga-adapter.sd-cpp 1.0.3 EMI-1-base
argus-pepcli-debuginfo 2.0.0 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
unicore-hila-unicore6 2.2 EMI-1-base
lfc-server-oracle 1.8.3 EMI-1-deployment-updates
glite-ce-cream-api-java 1.13.3 EMI-1-deployment-updates
activemq 5.4.2 EMI-1-deployment-third-party
glue-validator 1.0.2 EMI-1-deployment-updates
lcas-plugins-basic 1.3.4 EMI-1-base
ees-pepd-oh 0.0.4 EMI-1-base
unicore-uvos-clc 1.5.0 EMI-1-deployment-updates
unicore-uvos-server 1.5.0 EMI-1-deployment-updates
voms-oracle-debuginfo 3.1.12 EMI-1-base
storm-xmlrpc-c-client 1.25.10 EMI-1-deployment-updates
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
semmsgplugins 1.0.0 EMI-1-base
storm-backend-server 1.8.3 EMI-1-deployment-updates
storm-gridhttps-server 1.0.5 EMI-1-deployment-updates
saml2-xacml2-c-lib 1.0.1 EMI-1-base
maui-devel 3.2.6p21 EMI-1-deployment-third-party
cx_Oracle 5.0.3 EMI-1-base
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcmaps-plugins-jobrep 1.3.12 EMI-1-base
gfal2-devel 2.0.0 EMI-1-deployment-updates
voms-api-java-javadoc 2.0.9 EMI-1-deployment-updates
python26-dpm 1.8.2 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
python26-lfc 1.8.2 EMI-1-deployment-updates
DPM-xrootd-debuginfo 2.2.0 EMI-1-base
emi-torque-server-debuginfo 1.0.0 EMI-1-base
maven 2.2.1 EMI-1-deployment-third-party
glite-lb-utils 2.2.3 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.1 EMI-1-deployment-updates
emi-argus 1.4.0 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-monitor 1.13.3 EMI-1-deployment-updates
DPM-copy-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-tsi 6.4.1 EMI-1-deployment-updates
emi-wms-debuginfo 1.0.0 EMI-1-base
dpm-srm-server-oracle 1.8.3 EMI-1-deployment-updates
glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
mkgltmpdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
DPM-copy-server-oracle 1.8.2 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
dpm-copy-server-oracle 1.8.3 EMI-1-deployment-updates
emi-lb 1.0.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-ce-wsdl 1.13.1 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
emi-wms 1.0.3 EMI-1-deployment-updates
storm-globus-gridftp-server 1.1.0 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
ees 0.0.10 EMI-1-base
unicore-ucc 6.4.1 EMI-1-deployment-updates
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
emi-dpm_disk 1.8.3 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
test-utils 3.0.2 EMI-1-base
emi-apel 1.0.0 EMI-1-base

```


argus-pdp 1.4.0 EMI-1-deployment-updates
 gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
 glite-ce-cream 1.13.5 EMI-1-deployment-updates
 yaim-storm 4.1.9 EMI-1-deployment-updates
 glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
 lcmsaps-without-gsi-debuginfo 1.4.29 EMI-1-base
 CGSI-gSOAP-debuginfo 1.3.5 EMI-1-deployment-updates
 glite-mpi 1.0.1 EMI-1-deployment-updates
 glite-lb-doc 1.3.6 EMI-1-deployment-updates
 glite-lb-server 2.3.8 EMI-1-deployment-updates
 condor-emi 7.4.2 EMI-1-deployment-third-party
 argus-pepcli 2.0.0 EMI-1-base
 glite-ce-ce-plugin 1.13.1 EMI-1-base
 transfer-proxyrenewal 1.0.2 EMI-1-deployment-updates
 gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
 lcas-plugins-voms 1.3.7 EMI-1-base
 glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
 gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
 glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
 glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-deployment-updates
 glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
 storm-srm-client 1.5.0 EMI-1-deployment-updates
 glite-wms-helper-debuginfo 3.3.1 EMI-1-base
 axis1.4 1.4 EMI-1-base
 glite-wms-common-debuginfo 3.3.1 EMI-1-base
 voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
 emi-voms-mysql 1.0.0 EMI-1-base
 glite-wms-ui-commands-debuginfo 3.3.3 EMI-1-base
 dpm-name-server-oracle 1.8.3 EMI-1-deployment-updates
 glite-wms-ui-api-python-debuginfo 3.3.3 EMI-1-base
 transfer-url-copy 4.1.3 EMI-1-deployment-updates
 lcmsaps-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
 lcmsaps-debuginfo 1.4.29 EMI-1-base
 glite-wms-brokerinfo 3.3.2 EMI-1-deployment-updates
 lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
 glite-apel-pbs 2.0.6 EMI-1-deployment-updates
 lcg-util-python26 1.13.0 EMI-1-deployment-updates
 voms-debuginfo 2.0.7 EMI-1-deployment-updates
 delegation-cli 2.1.3 EMI-1-deployment-updates
 glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base
 emi.saga-adapter.sd-cpp-debuginfo 1.0.3 EMI-1-base
 sd2cache-debuginfo 1.1.1 EMI-1-base
 nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-deployment-updates
 gfal2 2.0.0 EMI-1-deployment-updates
 emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
 lcgutil-yaim 1.0.1 EMI-1-deployment-updates
 glite-wms-purger 3.3.2 EMI-1-deployment-updates
 glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
 gfal2 2.0.0 EMI-1-deployment-updates
 lcg-tags 0.4.0 EMI-1-base
 sd2cache 1.1.5 EMI-1-deployment-updates
 lcmsaps-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
 glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
 glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
 emi-storm-globus-gridftp-mp 1.0.0 EMI-1-base
 dcap-debuginfo 2.47.5 EMI-1-base
 lcgdm-debuginfo 1.8.3 EMI-1-deployment-updates
 glite-ce-monitor-api-java 1.13.1 EMI-1-base
 emi-trustmanager-test 2.0.1 EMI-1-base
 glite-ce-cream-cli-debuginfo 1.13.2 EMI-1-base
 transfer-fts 3.7.7 EMI-1-deployment-updates
 libdcap-tunnel-ssl 2.47.5 EMI-1-base
 maui 3.2.6p21 EMI-1-deployment-third-party
 emi-mpi 1.0.2 EMI-1-deployment-updates
 storm-xmlrpc-c-apps 1.25.10 EMI-1-deployment-updates
 glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
 glite-yaim-lsf-utils 5.0.0 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
mm-mysql 3.1.8 EMI-1-base
emi-wms-nagios 1.0.0 EMI-1-deployment-updates
util-c 1.3.2 EMI-1-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-1-deployment-updates
edg-mkgridmap 4.0.0 EMI-1-base
test-utils-debuginfo 3.0.2 EMI-1-base
storm-xmlrpc-c-client++ 1.25.10 EMI-1-deployment-updates
lcmapi-plugins-tracking-groupid 0.0.1 EMI-1-base
emi-nagios-bdii 1.0.10 EMI-1-deployment-updates
lcas-interface-debuginfo 1.3.13 EMI-1-base
argus-gsi-pep-callout 1.2.1 EMI-1-base
storm-xmlrpc-c-devel 1.25.10 EMI-1-deployment-updates
glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
unicore-nagios-plugins 2.0.10 EMI-1-deployment-updates
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
lcg-info 1.12.2 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
delegation-api-c 2.1.2 EMI-1-deployment-updates
emi.saga-adapter.isn-cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-cream-client-api-c-debuginfo 1.13.2 EMI-1-base
glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
emi-dpm_mysql 1.8.3 EMI-1-deployment-updates
lcgdm-tests 0.0.0 EMI-1-deployment-updates
glite-service-discovery-api-c 2.2.3 EMI-1-base
argus-pep-common 2.1.1 EMI-1-deployment-updates
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-lb-ws-test 1.3.2 EMI-1-deployment-updates
lcas-lcmapi-gt4-interface 0.1.4 EMI-1-base
glite-ce-yaim-cream-ce 4.2.4 EMI-1-deployment-updates
glite-ce-job-plugin 1.13.1 EMI-1-base
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-deployment-updates
storm-gridhttps-plugin 1.0.3 EMI-1-deployment-updates
gridsite-gsexec 1.7.23 EMI-1-deployment-updates
gfal-python26 1.13.0 EMI-1-deployment-updates
maui-server 3.2.6p21 EMI-1-deployment-third-party
voms-admin-client 2.0.16 EMI-1-base
emi-delegation-service-java 1.4.0 EMI-1-base
lcg-info-dynamic-software 1.0.5 EMI-1-base
emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
emi-lfc_oracle 1.8.3 EMI-1-deployment-updates
lib64ldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
gridsite-devel 1.7.23 EMI-1-deployment-updates
glite-wn-info 1.0.3 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
emi-wn-debuginfo 1.0.0 EMI-1-base
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
unicore-registry 6.4.0 EMI-1-base
glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
srm-util-cpp 2.4.2 EMI-1-deployment-updates
lcmapi-plugins-basic 1.4.5 EMI-1-base
emi-torque-client-debuginfo 1.0.0 EMI-1-base
unicore-gateway 6.4.0 EMI-1-base
voms-admin-server-debuginfo 2.6.1 EMI-1-base
gfal-python 1.13.0 EMI-1-deployment-updates
emi-argus-debuginfo 1.3.1 EMI-1-deployment-updates
c-check 0.9.8 EMI-1-deployment-third-party
nordugrid-arc-debuginfo 1.1.1 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
argus-pep-api-c 2.0.2 EMI-1-base
glue-schema 2.0.8 EMI-1-deployment-updates
glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
DPM-rfio-server 1.8.2 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
lcas-lcmaps-gt4-interface-debuginfo 0.1.4 EMI-1-base
emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
glite-wms-manager 3.3.2 EMI-1-deployment-updates
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-lbjs-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
DPM-xrootd 2.2.0 EMI-1-base
bdii-config-top 1.0.6 EMI-1-deployment-updates
voms-mysql 3.1.5 EMI-1-base
emi-storm-gridhttps-mp 1.0.0 EMI-1-base
emi-bdii-top 1.0.1 EMI-1-deployment-updates
glite-dgas-common 4.0.2 EMI-1-base
emi-amga-postgres 2.0.1 EMI-1-base
emi-px-debuginfo 1.0.0 EMI-1-base
glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
LFC-server-mysql 1.8.2 EMI-1-deployment-updates
transfer-agents 3.4.11 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-wms-jobsubmission-debuginfo 3.3.1 EMI-1-base
lcg-util 1.13.0 EMI-1-deployment-updates
lcg-pbs-utils 2.0.0 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
config-service 2.6.9 EMI-1-deployment-updates
gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
ant1.8 1.8.1 EMI-1-base
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
yaim-voms 1.0.10 EMI-1-base
voms-admin-client-debuginfo 2.0.16 EMI-1-base
glite-dgas-hlr-clients 4.0.2 EMI-1-base
perl-dpm 1.8.2 EMI-1-deployment-updates
apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
gfal2-transfer 2.0.0 EMI-1-deployment-updates
emi-trustmanager-axis 1.0.1 EMI-1-base
ees-debuginfo 0.0.10 EMI-1-base
glite-lb-client-java 1.2.3 EMI-1-deployment-updates
gfal-doc 1.13.0 EMI-1-deployment-updates
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
emi-dpm_oracle 1.8.3 EMI-1-deployment-updates
glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
lcmaps-interface 1.4.29 EMI-1-base
condor-lcg 1.2.0 EMI-1-deployment-third-party
glite-ce-blahp 1.16.6 EMI-1-deployment-updates
glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
emi-trustmanager 3.0.5 EMI-1-deployment-updates
emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base
editline 2.9 EMI-1-deployment-third-party
glite-wms-wmproxy-debuginfo 3.3.1 EMI-1-base
mpi-start 1.4.0 EMI-1-deployment-updates
lcas-interface 1.3.13 EMI-1-base
gridsite 1.7.23 EMI-1-deployment-updates
bdii-config-site 1.0.5 EMI-1-deployment-updates
mod_keyauth 1.2.1 EMI-1-base
yaim-argus_server 1.4.0 EMI-1-deployment-updates
yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
emi.saga-adapter.context-cpp 1.0.2 EMI-1-base
glite-yaim-ge-utils 4.2.0 EMI-1-deployment-updates
dpm-dsi-debuginfo 1.8.3 EMI-1-deployment-updates
python-dpm 1.8.2 EMI-1-deployment-updates
lcmaps-plugins-voms-debuginfo 1.4.3 EMI-1-base

gfal2-python 1.0.1 EMI-1-deployment-updates
 DPM-dicom-server-mysql 1.8.2 EMI-1-deployment-updates
 glite-dgas-hlr-sensors 4.0.2 EMI-1-base
 emi-cluster-debuginfo 1.0.0 EMI-1-base
 dcap-tests 2.47.5 EMI-1-base
 glite-wms-jobsubmission 3.3.3 EMI-1-deployment-updates
 glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
 gfal2-all 2.0.0 EMI-1-deployment-updates
 perl-lfc 1.8.2 EMI-1-deployment-updates
 maui-client 3.2.6p21 EMI-1-deployment-third-party
 CGSI_gSOAP_2.7-voms 1.3.5 EMI-1-deployment-updates
 glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
 glite-wms-wmproxy 3.3.6 EMI-1-deployment-updates
 emi-ftm 2.2.6 EMI-1-base
 condor 7.4.2 EMI-1-deployment-third-party
 glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
 voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
 lcgdm-oracle-debuginfo 1.8.3 EMI-1-deployment-updates
 emi-cluster 1.0.0 EMI-1-base
 unicore-uvos-webauth 1.5.0 EMI-1-deployment-updates
 dcache-srmclient 1.9.5 EMI-1-base
 srm2-api-c 2.3.2 EMI-1-deployment-updates
 lfc-yaim 4.2.4 EMI-1-deployment-updates
 emi-bdii-site 1.0.0 EMI-1-base
 glite-ce-common-java 1.13.2 EMI-1-deployment-updates
 openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party
 voms-devel-debuginfo 2.0.7 EMI-1-deployment-updates
 openldap2.4-clients 2.4.22 EMI-1-deployment-third-party
 glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
 glite-yaim-core 5.0.2 EMI-1-base
 a1_grid_env 3.0.2 EMI-1-base
 lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
 is-interface 1.13.0 EMI-1-deployment-updates
 glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
 argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
 nordugrid-arc-chelonia 1.0.1 EMI-1-deployment-updates
 lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
 glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
 dcacheVoms2Gplasma 0.0.8 EMI-1-base
 DPM-srm-server-oracle 1.8.2 EMI-1-deployment-updates
 glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
 emi-torque-server 1.0.0 EMI-1-base
 nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
 voms-oracle 3.1.12 EMI-1-base
 gfal2-core 2.0.0 EMI-1-deployment-updates
 lcmsaps-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
 emi-px 1.0.0 EMI-1-base
 lcmsaps-plugins-gums 0.0.12 EMI-1-base
 lcmsaps-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
 glite-initscript-globus-gridftp 1.0.4 EMI-1-base
 glite-px-myproxy-yaim 4.1.6 EMI-1-deployment-updates
 SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
 emi-cream-nagios 1.0.0 EMI-1-deployment-updates
 glite-info-plugin-fcr 3.0.4 EMI-1-deployment-updates
 storm-xmlrpc-c-c++ 1.25.10 EMI-1-deployment-updates
 glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates
 glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
 is-interface-devel 1.13.0 EMI-1-deployment-updates
 DPM-httpd-cgi 1.3.2 EMI-1-base
 glite-px-proxyrenewal 1.3.25 EMI-1-deployment-updates
 glite-ce-yaim-cream-ce-debuginfo 4.2.4 EMI-1-deployment-updates
 emi-lsf-utils 1.0.0 EMI-1-base
 lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
 srm-ifce-devel 1.13.0 EMI-1-deployment-updates
 lcmsaps-plugins-afs-debuginfo 1.3.10 EMI-1-base
 glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
 glite-wms-ice-debuginfo 3.3.1 EMI-1-base

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
glite-wms-utils-exception 3.2.2 EMI-1-base
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
argus-pep-api-c-devel 2.0.2 EMI-1-base
emi-torque-client 1.0.0 EMI-1-base
glite-yaim-torque-client 5.0.0 EMI-1-base
libdcap-tunnel-telnet 2.47.5 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-deployment-updates
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
voms-mysql-debuginfo 3.1.5 EMI-1-base
lcas 1.3.13 EMI-1-base
glite-apel-lsf 2.0.10 EMI-1-deployment-updates
glexec-debuginfo 0.8.10 EMI-1-base
gwt-lib 1.7.1 EMI-1-deployment-base
gridsite-commands 1.7.23 EMI-1-deployment-updates
gridsite-1.5-compat 1.7.19 EMI-1-deployment-updates
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
glite-info-provider-service 1.9.0 EMI-1-deployment-updates
glite-lb-yaim 4.4.4 EMI-1-deployment-updates
DPM-server-mysql 1.8.2 EMI-1-deployment-updates
glite-ce-monitor-client-api-c-debuginfo 1.13.1 EMI-1-base
nordugrid-arc-isis 1.0.1 EMI-1-deployment-updates
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
lcgutil-build-common-cpp 0.12.0 EMI-1-deployment-updates
glite-wms-common 3.3.2 EMI-1-deployment-updates
jobrepository-debuginfo 1.2.8 EMI-1-base
lcmads-without-gsi 1.4.29 EMI-1-base
python-lfc 1.8.2 EMI-1-deployment-updates
gridsite-services 1.7.19 EMI-1-deployment-updates
gfal-py26 1.12.0 EMI-1-deployment-updates
argus-pap 1.4.0 EMI-1-deployment-updates
yaim.fts 4.1.14 EMI-1-deployment-updates
glite-ce-blahp-debuginfo 1.16.5 EMI-1-deployment-updates
glite-ce-cream-utils 1.1.0 EMI-1-base
DPM-name-server-mysql 1.8.2 EMI-1-deployment-updates
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-1-base
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
gridsite-service-clients 1.7.23 EMI-1-deployment-updates
lcmads-plugins-voms 1.4.3 EMI-1-base
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
glite-info-site 0.4.0 EMI-1-base
emi.saga-adapter.isn-common 1.0.1 EMI-1-base
glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
jobrepository 1.2.8 EMI-1-base
glite-wms-classad_plugin 3.3.1 EMI-1-base
glite-wms-purger-debuginfo 3.3.1 EMI-1-base
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
glite-wms-ui-api-python 3.3.3 EMI-1-base
glue-schema-doc 2.0.8 EMI-1-deployment-updates
lcmads-plugins-gums-debuginfo 0.0.12 EMI-1-base
nordugrid-arc-hopi 1.0.1 EMI-1-deployment-updates
gfalFS 1.0.0 EMI-1-deployment-updates
glite-info-update-endpoints 2.0.10 EMI-1-deployment-updates
emi-delegation-interface 2.0.3 EMI-1-base
gfal2-python 1.0.1 EMI-1-deployment-updates
emi-cream-ce 1.0.0 EMI-1-base
glite-apel-core 2.0.14 EMI-1-deployment-updates
emi-lb-debuginfo 1.0.0 EMI-1-base
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
openldap2.4 2.4.22 EMI-1-deployment-third-party
lcg-util-python 1.13.0 EMI-1-deployment-updates
lcmads-plugins-scas-client 0.2.22 EMI-1-base
oracle-compat 1.0.0 EMI-1-deployment-third-party
glite-info-static 0.2.0 EMI-1-base

```

glite-ce-cream-client-api-c 1.13.2 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
argus-parent 1.3.1 EMI-1-deployment-updates
glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
emi-torque-utils 1.0.0 EMI-1-base
glite-yaim-wms 4.1.6 EMI-1-deployment-updates
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
glite-dgas-common-debuginfo 4.0.2 EMI-1-base
glite-apel-yaim 1.0.2 EMI-1-base
glite-wms-ism-debuginfo 3.3.1 EMI-1-base
emi-bdii-site-debuginfo 1.0.0 EMI-1-base
argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
glite-yaim-mpi 1.1.12 EMI-1-deployment-updates
glite-wms-ice 3.3.6 EMI-1-deployment-updates
lcmapi-plugins-basic-debuginfo 1.4.5 EMI-1-base
dcache-server 1.9.12 EMI-1-deployment-updates
emi-wn 1.0.0 EMI-1-base
lcmapi-plugins-afs 1.3.10 EMI-1-base
emi-version-debuginfo 1.13.0 EMI-1-updates
lcmapi-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
lcmapi 1.4.29 EMI-1-base
libdcap-tunnel-krb 2.47.5 EMI-1-base
emi-ui 1.0.0 EMI-1-base
glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
CGSI_gSOAP_2.7 1.3.5 EMI-1-deployment-updates
lcg-ManageVOTag 4.0.0 EMI-1-base
glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
DPM-server-oracle 1.8.2 EMI-1-deployment-updates
glite-apel-sge 2.0.8 EMI-1-deployment-updates
dpm-dsi 1.8.3 EMI-1-deployment-updates
lcas-plugins-check-executable 1.2.2 EMI-1-base
emi-release 1.0.1 EMI-1-deployment-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
emi-glexec_wn 1.0.0 EMI-1-base
unicore-xuudb 1.3.2 EMI-1-deployment-updates
agents-common 1.1.5 EMI-1-deployment-updates
lcg-util-py26 1.11.21 EMI-1-deployment-updates
glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
gfal2-doc 2.0.0 EMI-1-deployment-updates
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
is-interface 1.13.0 EMI-1-deployment-updates
glite-wms-matchmaking 3.3.2 EMI-1-deployment-updates
activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates

```

Test Repo Contents

```

Repository EMI-1-base is listed more than once in the configuration
Repository EMI-1-third-party is listed more than once in the configuration
Repository EMI-1-updates is listed more than once in the configuration
glite-wms-configuration 3.3.3 EMI-1-deployment-updates
emi-voms-oracle 1.0.0 EMI-1-base
unicore-hila-shell 2.2 EMI-1-base
glite-info-dynamic-scheduler-lsf 2.0.22 EMI-1-base
glite-wms-broker 3.3.1 EMI-1-base
voms-api-java 2.0.9 EMI-1-deployment-updates
storm-xmlrpc-c-debuginfo 1.25.10 EMI-1-deployment-updates
transfer-cli 4.0.3 EMI-1-deployment-updates
nordugrid-arc-information-index 1.0.1 EMI-1-deployment-updates
glite-lbjp-common-gsoap-plugin 3.0.2 EMI-1-deployment-updates
glite-wms-ui-configuration 3.3.2 EMI-1-base
emi-storm-srm-client-mp 1.0.0 EMI-1-base
nordugrid-arc-compat 1.0.0 EMI-1-base

```

```

storm-common 1.1.4 EMI-1-deployment-updates
emi-lfc_mysql 1.8.3 EMI-1-deployment-updates
emi-storm-frontend-mp 1.0.0 EMI-1-base
DPM-dicom-copyd-mysql 1.8.2 EMI-1-deployment-updates
glite-apel-publisher 2.0.16 EMI-1-deployment-updates
glite-lb-client 5.1.6 EMI-1-deployment-updates
yaim-voms-debuginfo 1.0.10 EMI-1-base
gfalFS 1.0.0 EMI-1-deployment-updates
glite-wms-wmproxy-interface 3.3.1 EMI-1-base
gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
glite-wms-helper 3.3.3 EMI-1-deployment-updates
jug 1.1 EMI-1-deployment-third-party
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
DPM-name-server-oracle 1.8.2 EMI-1-deployment-updates
semsgcore 1.0.0 EMI-1-base
storm-xmlrpc-c 1.25.10 EMI-1-deployment-updates
emi-storm-backend-mp 1.0.0 EMI-1-base
storm-frontend-server 1.7.3 EMI-1-deployment-updates
nordugrid-arc-compat-debuginfo 1.0.0 EMI-1-base
emi-ge-utils 1.0.0 EMI-1-deployment-updates
glite-wms-broker-debuginfo 3.3.1 EMI-1-base
emi.amga.amga-server 2.1.2 EMI-1-base
argus-pep-server 1.4.0 EMI-1-deployment-updates
lcas-plugins-voms-debuginfo 1.3.7 EMI-1-base
emi-cream-ce-debuginfo 1.0.0 EMI-1-base
emi-trustmanager-tomcat 3.0.0 EMI-1-base
gridsite-1.5-compat-debuginfo 1.7.19 EMI-1-deployment-updates
emi-delegation-java 2.1.1 EMI-1-base
glexec 0.8.10 EMI-1-base
LFC-server-oracle 1.8.2 EMI-1-deployment-updates
DPM-DSI 1.8.1 EMI-1-base
glite-jdl-api-cpp 3.2.6 EMI-1-deployment-updates
apr1.4-devel 1.4.2 EMI-1-deployment-third-party
lcas-debuginfo 1.3.13 EMI-1-base
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-1-deployment-updates
argus-pdp-pep-common 1.2.2 EMI-1-deployment-updates
glite-dgas-hlr-sensors-debuginfo 4.0.2 EMI-1-base
glite-lb-logger-debuginfo 2.3.7 EMI-1-deployment-updates
dpm-server-oracle 1.8.3 EMI-1-deployment-updates
lcg-expiregridmapdir 3.0.1 EMI-1-base
libdcap-devel 2.47.5 EMI-1-base
nordugrid-arc-nagios-plugins 0.9 EMI-1-updates
glite-lb-types 1.3.1 EMI-1-deployment-updates
vomsjapi 2.0.6 EMI-1-deployment-updates
dpm-yaim 4.2.7 EMI-1-deployment-updates
yaim-voms 1.1.0 EMI-1-deployment-updates
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-yaim-cluster-debuginfo 2.0.1 EMI-1-base
glite-ce-cream-cli 1.13.2 EMI-1-base
libdcap-tunnel-gsi 2.47.5 EMI-1-base
glite-build-common-cpp 3.2.12 EMI-1-base
emi.saga-adapter.isn-cpp 1.0.2 EMI-1-base
glite-wms-manager-debuginfo 3.3.1 EMI-1-base
glite-yaim-torque-utils 5.0.0 EMI-1-base
lcmapi-interface-debuginfo 1.4.29 EMI-1-base
voms-admin-server 2.6.1 EMI-1-base
DPM-srm-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-unicorex6 4.2.0 EMI-1-deployment-updates
unicore-tsi6 4.2.0 EMI-1-deployment-updates
gridsite-apache 1.7.19 EMI-1-deployment-updates
libdcap 2.47.5 EMI-1-base
gfal2-transfer 2.0.0 EMI-1-deployment-updates
dpm-dsi-devel 1.8.3 EMI-1-deployment-updates
lcmapi-plugins-verify-proxy-debuginfo 1.4.9 EMI-1-base
glue-validator-cron 1.0.1 EMI-1-deployment-updates
lcg-info-dynamic-pbs 2.0.0 EMI-1-base
glite-yaim-clients 5.0.0 EMI-1-base

```

```

glite-jdl-api-java 3.1.8 EMI-1-base
glite-wms-utils-exception-debuginfo 3.2.2 EMI-1-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-1-deployment-updates
glite-wms-ism 3.3.2 EMI-1-deployment-updates
glite-lb-client-debuginfo 5.1.6 EMI-1-deployment-updates
glexec-wrapper-scripts 0.0.5 EMI-1-base
glite-wms-brokerinfo-debuginfo 3.3.1 EMI-1-base
emi-torque-utils-debuginfo 1.0.0 EMI-1-base
glite-wms-utils-classad 3.2.2 EMI-1-base
glite-lb-common 8.1.5 EMI-1-deployment-updates
emi-version 1.14.0 EMI-1-deployment-updates
argus-pep-api-java 2.0.2 EMI-1-deployment-updates
glite-info-provider-ldap 1.4.1 EMI-1-deployment-updates
transfer-scripts 2.2.2 EMI-1-deployment-updates
gfal2-devel 2.0.0 EMI-1-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-1-base
glite-info-dynamic-ge 5.0.0 EMI-1-deployment-updates
emi-lb-nagios-plugins 1.0.0 EMI-1-deployment-updates
storm-dynamic-info-provider 1.7.4 EMI-1-deployment-updates
transfer-interface 3.7.2 EMI-1-deployment-updates
emi-resource-information-service 1.0.3 EMI-1-deployment-updates
lcmapi-plugins-c-pep 1.1.3 EMI-1-base
glite-lb-harvester 1.2.4 EMI-1-deployment-updates
CGSI_gSOAP_2.7-devel 1.3.5 EMI-1-deployment-updates
lcas-plugins-basic-debuginfo 1.3.4 EMI-1-base
emi.saga-adapter.sd-cpp 1.0.3 EMI-1-base
argus-pepcli-debuginfo 2.0.0 EMI-1-base
glite-yaim-torque-server 5.0.0 EMI-1-base
gfal2-all 2.0.0 EMI-1-deployment-updates
unicore-hila-unicore6 2.2 EMI-1-base
lfc-server-oracle 1.8.3 EMI-1-deployment-updates
glite-ce-cream-api-java 1.13.3 EMI-1-deployment-updates
activemq 5.4.2 EMI-1-deployment-third-party
glue-validator 1.0.2 EMI-1-deployment-updates
lcas-plugins-basic 1.3.4 EMI-1-base
ees-pepd-oh 0.0.4 EMI-1-base
unicore-uvos-clc 1.5.0 EMI-1-deployment-updates
unicore-uvos-server 1.5.0 EMI-1-deployment-updates
voms-oracle-debuginfo 3.1.12 EMI-1-base
storm-xmlrpc-c-client 1.25.10 EMI-1-deployment-updates
CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
semisgplugins 1.0.0 EMI-1-base
storm-backend-server 1.8.3 EMI-1-deployment-updates
storm-gridhttps-server 1.0.5 EMI-1-deployment-updates
saml2-xacml2-c-lib 1.0.1 EMI-1-base
maui-devel 3.2.6p21 EMI-1-deployment-third-party
cx_Oracle 5.0.3 EMI-1-base
saml2-xacml2-c-lib-debuginfo 1.0.1 EMI-1-base
lcmapi-plugins-jobrep 1.3.12 EMI-1-base
gfal2-devel 2.0.0 EMI-1-deployment-updates
voms-api-java-javadoc 2.0.9 EMI-1-deployment-updates
python26-dpm 1.8.2 EMI-1-deployment-updates
emi-voms-mysql-debuginfo 1.0.0 EMI-1-base
python26-lfc 1.8.2 EMI-1-deployment-updates
DPM-xrootd-debuginfo 2.2.0 EMI-1-base
emi-torque-server-debuginfo 1.0.0 EMI-1-base
maven 2.2.1 EMI-1-deployment-third-party
glite-lb-utils 2.2.3 EMI-1-deployment-updates
nordugrid-arc-janitor 1.1.1 EMI-1-deployment-updates
emi-argus 1.4.0 EMI-1-deployment-updates
unicore-unicorex 6.4.1 EMI-1-deployment-updates
gfal2-doc 2.0.0 EMI-1-deployment-updates
nordugrid-arc-client-tools 1.0.1 EMI-1-deployment-updates
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-monitor 1.13.3 EMI-1-deployment-updates
DPM-copy-server-mysql 1.8.2 EMI-1-deployment-updates
unicore-tsi 6.4.1 EMI-1-deployment-updates

```



```

emi-wms-debuginfo 1.0.0 EMI-1-base
dpm-srm-server-oracle 1.8.3 EMI-1-deployment-updates
glite-lb-logger-msg 1.1.5 EMI-1-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
mkgltmpdir 0.0.3 EMI-1-base
nordugrid-arc-compute-element 1.0.1 EMI-1-deployment-updates
DPM-copy-server-oracle 1.8.2 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
emi.amga.amga-cli 2.1.2 EMI-1-base
dpm-copy-server-oracle 1.8.3 EMI-1-deployment-updates
emi-lb 1.0.0 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
glite-ce-wsdl 1.13.1 EMI-1-base
jclassads 2.4.0 EMI-1-deployment-third-party
emi-wms 1.0.3 EMI-1-deployment-updates
storm-globus-gridftp-server 1.1.0 EMI-1-deployment-updates
mod_dpmpu 1.2.1 EMI-1-base
ees 0.0.10 EMI-1-base
unicore-ucc 6.4.1 EMI-1-deployment-updates
glite-ce-osg-ce-plugin 1.13.1 EMI-1-base
DPM-httpd-client 1.2.1 EMI-1-base
emi-dpm_disk 1.8.3 EMI-1-deployment-updates
glite-lbjp-common-db 3.1.3 EMI-1-deployment-updates
test-utils 3.0.2 EMI-1-base
emi-apel 1.0.0 EMI-1-base
argus-pdp 1.4.0 EMI-1-deployment-updates
gsoap2.7-devel 2.7.6b EMI-1-deployment-third-party
glite-ce-cream 1.13.5 EMI-1-deployment-updates
yaim-storm 4.1.9 EMI-1-deployment-updates
glite-jobid-api-cpp 1.2.0 EMI-1-deployment-updates
lcmads-without-gsi-debuginfo 1.4.29 EMI-1-base
CGSI-gSOAP-debuginfo 1.3.5 EMI-1-deployment-updates
glite-mpi 1.0.1 EMI-1-deployment-updates
glite-lb-doc 1.3.6 EMI-1-deployment-updates
glite-lb-server 2.3.8 EMI-1-deployment-updates
condor-emi 7.4.2 EMI-1-deployment-third-party
argus-pepcli 2.0.0 EMI-1-base
glite-ce-ce-plugin 1.13.1 EMI-1-base
transfer-proxyrenewal 1.0.2 EMI-1-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-1-deployment-updates
lcas-plugins-voms 1.3.7 EMI-1-base
glite-yaim-bdii 4.3.11 EMI-1-deployment-updates
gridsite-slashgrid 1.7.23 EMI-1-deployment-updates
glite-dgas-hlr-sensors-producers-debuginfo 4.0.2 EMI-1-base
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-1-deployment-updates
glite-lbjp-common-log 1.2.1 EMI-1-deployment-updates
storm-srm-client 1.5.0 EMI-1-deployment-updates
glite-wms-helper-debuginfo 3.3.1 EMI-1-base
axis1.4 1.4 EMI-1-base
glite-wms-common-debuginfo 3.3.1 EMI-1-base
voms-server-debuginfo 2.0.7 EMI-1-deployment-updates
emi-voms-mysql 1.0.0 EMI-1-base
glite-wms-ui-commands-debuginfo 3.3.3 EMI-1-base
dpm-name-server-oracle 1.8.3 EMI-1-deployment-updates
glite-wms-ui-api-python-debuginfo 3.3.3 EMI-1-base
transfer-url-copy 4.1.3 EMI-1-deployment-updates
lcmads-plugins-jobrep-debuginfo 1.3.12 EMI-1-base
lcmads-debuginfo 1.4.29 EMI-1-base
glite-wms-brokerinfo 3.3.2 EMI-1-deployment-updates
lcg-pbs-utils-debuginfo 2.0.0 EMI-1-base
glite-apel-pbs 2.0.6 EMI-1-deployment-updates
lcg-util-python26 1.13.0 EMI-1-deployment-updates
voms-debuginfo 2.0.7 EMI-1-deployment-updates
delegation-cli 2.1.3 EMI-1-deployment-updates
glite-wms-utils-classad-debuginfo 3.2.2 EMI-1-base
emi.saga-adapter.sd-cpp-debuginfo 1.0.3 EMI-1-base
sd2cache-debuginfo 1.1.1 EMI-1-base

```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-1-deployment-updates
gfal2 2.0.0 EMI-1-deployment-updates
emi-amga-postgres-debuginfo 2.0.1 EMI-1-base
lcutil-yaim 1.0.1 EMI-1-deployment-updates
glite-wms-purger 3.3.2 EMI-1-deployment-updates
glite-lb-utils-debuginfo 2.2.3 EMI-1-deployment-updates
gfal2 2.0.0 EMI-1-deployment-updates
lcutags 0.4.0 EMI-1-base
sd2cache 1.1.5 EMI-1-deployment-updates
lcmapi-plugins-tracking-groupid-debuginfo 0.0.1 EMI-1-base
glite-ce-cream-utils-debuginfo 1.1.0 EMI-1-base
glite-lbjp-common-gss 3.1.6 EMI-1-deployment-updates
emi-storm-globus-gridftp-mp 1.0.0 EMI-1-base
dcap-debuginfo 2.47.5 EMI-1-base
lcutags-debuginfo 1.8.3 EMI-1-deployment-updates
glite-ce-monitor-api-java 1.13.1 EMI-1-base
emi-trustmanager-test 2.0.1 EMI-1-base
glite-ce-cream-cli-debuginfo 1.13.2 EMI-1-base
transfer-fts 3.7.7 EMI-1-deployment-updates
libdcap-tunnel-ssl 2.47.5 EMI-1-base
maui 3.2.6p21 EMI-1-deployment-third-party
emi-mpi 1.0.2 EMI-1-deployment-updates
storm-xmlrpc-c-apps 1.25.10 EMI-1-deployment-updates
glite-info-dynamic-scheduler-lsf-btools 2.0.22 EMI-1-base
glite-yaim-lsf-utils 5.0.0 EMI-1-base
glite-lb-common-debuginfo 8.1.5 EMI-1-deployment-updates
gridsite-shared 1.7.23 EMI-1-deployment-updates
mm-mysql 3.1.8 EMI-1-base
emi-wms-nagios 1.0.0 EMI-1-deployment-updates
util-c 1.3.2 EMI-1-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-1-deployment-updates
edg-mkgridmap 4.0.0 EMI-1-base
test-utils-debuginfo 3.0.2 EMI-1-base
storm-xmlrpc-c-client++ 1.25.10 EMI-1-deployment-updates
lcmapi-plugins-tracking-groupid 0.0.1 EMI-1-base
emi-nagios-bdii 1.0.10 EMI-1-deployment-updates
lcas-interface-debuginfo 1.3.13 EMI-1-base
argus-gsi-pep-callout 1.2.1 EMI-1-base
storm-xmlrpc-c-devel 1.25.10 EMI-1-deployment-updates
glite-lb-ws-interface 3.3.1 EMI-1-deployment-updates
unicore-nagios-plugins 2.0.10 EMI-1-deployment-updates
glite-jobid-api-c 2.1.2 EMI-1-deployment-updates
lcutags-info 1.12.2 EMI-1-base
glite-wms-ui-commands 3.3.3 EMI-1-base
delegation-api-c 2.1.2 EMI-1-deployment-updates
emi.saga.adapter.isn.cpp-debuginfo 1.0.2 EMI-1-base
glite-ce-cream-client-api-c-debuginfo 1.13.2 EMI-1-base
glite-lbjp-common-log-debuginfo 1.2.1 EMI-1-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-1-deployment-updates
emi-dpm_mysql 1.8.3 EMI-1-deployment-updates
lcutags-tests 0.0.0 EMI-1-deployment-updates
glite-service-discovery-api-c 2.2.3 EMI-1-base
argus-pep-common 2.1.1 EMI-1-deployment-updates
glite-yaim-cluster 2.0.1 EMI-1-base
emi-bdii-top-debuginfo 1.0.0 EMI-1-base
glite-lb-ws-test 1.3.2 EMI-1-deployment-updates
lcas-lcmapi-gt4-interface 0.1.4 EMI-1-base
glite-ce-yaim-cream-ce 4.2.4 EMI-1-deployment-updates
glite-ce-job-plugin 1.13.1 EMI-1-base
glite-px-myproxy-yaim-debuginfo 4.1.6 EMI-1-deployment-updates
storm-gridhttps-plugin 1.0.3 EMI-1-deployment-updates
gridsite-gsexec 1.7.23 EMI-1-deployment-updates
gfal-python26 1.13.0 EMI-1-deployment-updates
maui-server 3.2.6p21 EMI-1-deployment-third-party
voms-admin-client 2.0.16 EMI-1-base
emi-delegation-service-java 1.4.0 EMI-1-base
lcutags-info-dynamic-software 1.0.5 EMI-1-base

```

emi.amga.amga-cli-debuginfo 2.1.2 EMI-1-base
emi-lfc_oracle 1.8.3 EMI-1-deployment-updates
lib64ldap2.4_2 2.4.22 EMI-1-deployment-third-party
glite-lb-state-machine-debuginfo 1.3.4 EMI-1-deployment-updates
gridsite-devel 1.7.23 EMI-1-deployment-updates
glite-wn-info 1.0.3 EMI-1-base
srm-api-c 1.2.2 EMI-1-deployment-updates
emi-wn-debuginfo 1.0.0 EMI-1-base
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
unicore-registry 6.4.0 EMI-1-base
glite-wms-configuration-debuginfo 3.3.1 EMI-1-base
srm-util-cpp 2.4.2 EMI-1-deployment-updates
lcmaps-plugins-basic 1.4.5 EMI-1-base
emi-torque-client-debuginfo 1.0.0 EMI-1-base
unicore-gateway 6.4.0 EMI-1-base
voms-admin-server-debuginfo 2.6.1 EMI-1-base
gfal2-python 1.13.0 EMI-1-deployment-updates
emi-argus-debuginfo 1.3.1 EMI-1-deployment-updates
c-check 0.9.8 EMI-1-deployment-third-party
nordugrid-arc-debuginfo 1.1.1 EMI-1-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-1-deployment-updates
argus-pep-api-c 2.0.2 EMI-1-base
glue-schema 2.0.8 EMI-1-deployment-updates
glite-wms-wmproxy-api-java 3.3.3 EMI-1-base
DPM-rfio-server 1.8.2 EMI-1-deployment-updates
glite-lb-client-java-debuginfo 1.2.3 EMI-1-deployment-updates
gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
lcas-lcmaps-gt4-interface-debuginfo 0.1.4 EMI-1-base
emi-glexec_wn-debuginfo 1.0.0 EMI-1-base
glite-wms-manager 3.3.2 EMI-1-deployment-updates
srm-ifce 1.13.0 EMI-1-deployment-updates
glite-lbjp-common-gsoap-plugin-debuginfo 3.0.2 EMI-1-base
msg-ifce 1.0.0 EMI-1-deployment-updates
glite-lb-harvester-debuginfo 1.2.4 EMI-1-deployment-updates
emi-lsf-utils-debuginfo 1.0.0 EMI-1-base
DPM-xrootd 2.2.0 EMI-1-base
bdii-config-top 1.0.6 EMI-1-deployment-updates
voms-mysql 3.1.5 EMI-1-base
emi-storm-gridhttps-mp 1.0.0 EMI-1-base
emi-bdii-top 1.0.1 EMI-1-deployment-updates
glite-dgas-common 4.0.2 EMI-1-base
emi-amga-postgres 2.0.1 EMI-1-base
emi-px-debuginfo 1.0.0 EMI-1-base
glite-lb-logger-msg-debuginfo 1.1.5 EMI-1-deployment-updates
LFC-server-mysql 1.8.2 EMI-1-deployment-updates
transfer-agents 3.4.11 EMI-1-deployment-updates
glite-wms-wmproxy-api-cpp-debuginfo 3.3.3 EMI-1-base
glite-wms-matchmaking-debuginfo 3.3.1 EMI-1-base
glite-lb-logger 2.3.7 EMI-1-deployment-updates
glite-wms-jobsubmission-debuginfo 3.3.1 EMI-1-base
lcg-util 1.13.0 EMI-1-deployment-updates
lcg-pbs-utils 2.0.0 EMI-1-base
DPM-httpd 1.2.2 EMI-1-base
config-service 2.6.9 EMI-1-deployment-updates
gridsite-debuginfo 1.7.23 EMI-1-deployment-updates
ant1.8 1.8.1 EMI-1-base
glite-wms-brokerinfo-access 3.3.2 EMI-1-base
yaim-voms 1.0.10 EMI-1-base
voms-admin-client-debuginfo 2.0.16 EMI-1-base
glite-dgas-hlr-clients 4.0.2 EMI-1-base
perl-dpm 1.8.2 EMI-1-deployment-updates
apr-util1.3-devel 1.3.10 EMI-1-deployment-third-party
gfal2-transfer 2.0.0 EMI-1-deployment-updates
emi-trustmanager-axis 1.0.1 EMI-1-base
ees-debuginfo 0.0.10 EMI-1-base
glite-lb-client-java 1.2.3 EMI-1-deployment-updates
gfal-doc 1.13.0 EMI-1-deployment-updates

```

gfal2-plugin-lfc 2.0.0 EMI-1-deployment-updates
 argus-gsi-pep-callout-debuginfo 1.2.1 EMI-1-base
 emi-dpm_oracle 1.8.3 EMI-1-deployment-updates
 glite-wms-wmproxy-api-python-debuginfo 3.3.3 EMI-1-base
 lcmaps-interface 1.4.29 EMI-1-base
 condor-lcg 1.2.0 EMI-1-deployment-third-party
 glite-ce-blahp 1.16.6 EMI-1-deployment-updates
 glite-wms-ui-configuration-debuginfo 3.3.2 EMI-1-base
 emi-trustmanager 3.0.5 EMI-1-deployment-updates
 emi-voms-oracle-debuginfo 1.0.0 EMI-1-base
 glite-dgas-hlr-clients-debuginfo 4.0.2 EMI-1-base
 editline 2.9 EMI-1-deployment-third-party
 glite-wms-wmproxy-debuginfo 3.3.1 EMI-1-base
 mpi-start 1.4.0 EMI-1-deployment-updates
 lcas-interface 1.3.13 EMI-1-base
 gridsite 1.7.23 EMI-1-deployment-updates
 bdii-config-site 1.0.5 EMI-1-deployment-updates
 mod_keyauth 1.2.1 EMI-1-base
 yaim-argus_server 1.4.0 EMI-1-deployment-updates
 yaim-glexec-wn 2.0.3 EMI-1-deployment-updates
 emi.saga-adapter.context-cpp 1.0.2 EMI-1-base
 glite-yaim-ge-utils 4.2.0 EMI-1-deployment-updates
 dpm-dsi-debuginfo 1.8.3 EMI-1-deployment-updates
 python-dpm 1.8.2 EMI-1-deployment-updates
 lcmaps-plugins-voms-debuginfo 1.4.3 EMI-1-base
 gfal2-python 1.0.1 EMI-1-deployment-updates
 DPM-dicom-server-mysql 1.8.2 EMI-1-deployment-updates
 glite-dgas-hlr-sensors 4.0.2 EMI-1-base
 emi-cluster-debuginfo 1.0.0 EMI-1-base
 dcap-tests 2.47.5 EMI-1-base
 glite-wms-jobsubmission 3.3.3 EMI-1-deployment-updates
 glite-lbjp-common-gss-debuginfo 3.1.6 EMI-1-deployment-updates
 gfal2-all 2.0.0 EMI-1-deployment-updates
 perl-lfc 1.8.2 EMI-1-deployment-updates
 maui-client 3.2.6p21 EMI-1-deployment-third-party
 CGSI_gSOAP_2.7-voms 1.3.5 EMI-1-deployment-updates
 glite-dgas-hlr-sensors-producers 4.0.2 EMI-1-base
 glite-wms-wmproxy 3.3.6 EMI-1-deployment-updates
 emi-ftm 2.2.6 EMI-1-base
 condor 7.4.2 EMI-1-deployment-third-party
 glite-wms-wmproxy-api-python 3.3.3 EMI-1-base
 voms-clients-debuginfo 2.0.7 EMI-1-deployment-updates
 lcgdm-oracle-debuginfo 1.8.3 EMI-1-deployment-updates
 emi-cluster 1.0.0 EMI-1-base
 unicore-uvos-webauth 1.5.0 EMI-1-deployment-updates
 dcache-srmclient 1.9.5 EMI-1-base
 srm2-api-c 2.3.2 EMI-1-deployment-updates
 lfc-yaim 4.2.4 EMI-1-deployment-updates
 emi-bdii-site 1.0.0 EMI-1-base
 glite-ce-common-java 1.13.2 EMI-1-deployment-updates
 openldap2.4-extra-schemas 1.3 EMI-1-deployment-third-party
 voms-devel-debuginfo 2.0.7 EMI-1-deployment-updates
 openldap2.4-clients 2.4.22 EMI-1-deployment-third-party
 glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-1-deployment-updates
 glite-yaim-core 5.0.2 EMI-1-base
 a1_grid_env 3.0.2 EMI-1-base
 lcg-info-dynamic-scheduler-generic 2.3.5 EMI-1-base
 is-interface 1.13.0 EMI-1-deployment-updates
 glite-jdl-api-cpp-debuginfo 3.2.5 EMI-1-base
 argus-pep-api-c-debuginfo 2.0.2 EMI-1-base
 nordugrid-arc-chelonia 1.0.1 EMI-1-deployment-updates
 lcgdm-dav-debuginfo 0.7.1 EMI-1-deployment-updates
 glite-lb-state-machine 1.3.4 EMI-1-deployment-updates
 dcacheVoms2Gplasma 0.0.8 EMI-1-base
 DPM-srm-server-oracle 1.8.2 EMI-1-deployment-updates
 glite-jobid-api-java 1.2.0 EMI-1-deployment-updates
 emi-torque-server 1.0.0 EMI-1-base

```

nagios-plugins-fts 1.0.0 EMI-1-deployment-updates
voms-oracle 3.1.12 EMI-1-base
gfal2-core 2.0.0 EMI-1-deployment-updates
lcmaps-plugins-c-pep-debuginfo 1.1.3 EMI-1-base
emi-px 1.0.0 EMI-1-base
lcmaps-plugins-gums 0.0.12 EMI-1-base
lcmaps-plugins-scas-client-debuginfo 0.2.22 EMI-1-base
glite-initscript-globus-gridftp 1.0.4 EMI-1-base
glite-px-myproxy-yaim 4.1.6 EMI-1-deployment-updates
SAGA.lsu-cpp.engine 1.3.3 EMI-1-deployment-third-party
emi-cream-nagios 1.0.0 EMI-1-deployment-updates
glite-info-plugin-fcr 3.0.4 EMI-1-deployment-updates
storm-xmlrpc-c-c++ 1.25.10 EMI-1-deployment-updates
glite-lbjp-common-server-bones 2.2.2 EMI-1-deployment-updates
glite-wms-classad_plugin-debuginfo 3.3.1 EMI-1-base
is-interface-devel 1.13.0 EMI-1-deployment-updates
DPM-httpd-cgi 1.3.2 EMI-1-base
glite-px-proxyrenewal 1.3.25 EMI-1-deployment-updates
glite-ce-yaim-cream-ce-debuginfo 4.2.4 EMI-1-deployment-updates
emi-lsf-utils 1.0.0 EMI-1-base
lcg-info-dynamic-scheduler-pbs 2.2.1 EMI-1-base
srm-ife-devel 1.13.0 EMI-1-deployment-updates
lcmaps-plugins-afs-debuginfo 1.3.10 EMI-1-base
glite-lbjp-common-trio 2.2.3 EMI-1-deployment-updates
glite-wms-ice-debuginfo 3.3.1 EMI-1-base
lcas-plugins-check-executable-debuginfo 1.2.2 EMI-1-base
glite-wms-utils-exception 3.2.2 EMI-1-base
emi-fts_oracle 2.2.8 EMI-1-deployment-updates
argus-pep-api-c-devel 2.0.2 EMI-1-base
emi-torque-client 1.0.0 EMI-1-base
glite-yaim-torque-client 5.0.0 EMI-1-base
libdcap-tunnel-telnet 2.47.5 EMI-1-base
unicore-gateway6 4.2.0 EMI-1-deployment-updates
gfal2-plugin-srm 2.0.0 EMI-1-deployment-updates
voms-mysql-debuginfo 3.1.5 EMI-1-base
lcas 1.3.13 EMI-1-base
glite-apel-lsf 2.0.10 EMI-1-deployment-updates
glexec-debuginfo 0.8.10 EMI-1-base
gwt-lib 1.7.1 EMI-1-deployment-base
gridsite-commands 1.7.23 EMI-1-deployment-updates
gridsite-1.5-compatible 1.7.19 EMI-1-deployment-updates
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-1-deployment-updates
glite-info-provider-service 1.9.0 EMI-1-deployment-updates
glite-lb-yaim 4.4.4 EMI-1-deployment-updates
DPM-server-mysql 1.8.2 EMI-1-deployment-updates
glite-ce-monitor-client-api-c-debuginfo 1.13.1 EMI-1-base
nordugrid-arc-isis 1.0.1 EMI-1-deployment-updates
emi.amga.amga-server-debuginfo 2.1.2 EMI-1-base
lcgutil-build-common-cpp 0.12.0 EMI-1-deployment-updates
glite-wms-common 3.3.2 EMI-1-deployment-updates
jobrepository-debuginfo 1.2.8 EMI-1-base
lcmaps-without-gsi 1.4.29 EMI-1-base
python-lfc 1.8.2 EMI-1-deployment-updates
gridsite-services 1.7.19 EMI-1-deployment-updates
gfal-py26 1.12.0 EMI-1-deployment-updates
argus-pap 1.4.0 EMI-1-deployment-updates
yaim.fts 4.1.14 EMI-1-deployment-updates
glite-ce-blahp-debuginfo 1.16.5 EMI-1-deployment-updates
glite-ce-cream-utils 1.1.0 EMI-1-base
DPM-name-server-mysql 1.8.2 EMI-1-deployment-updates
gfal2-plugin-rfio 2.0.0 EMI-1-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-1-base
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-1-base
gridsite-service-clients 1.7.23 EMI-1-deployment-updates
lcmaps-plugins-voms 1.4.3 EMI-1-base
glite-wms-brokerinfo-access-debuginfo 3.3.2 EMI-1-base
glite-info-site 0.4.0 EMI-1-base

```

emi.saga-adapter.isn-common 1.0.1 EMI-1-base
 glite-build-common-cpp-debuginfo 3.2.12 EMI-1-base
 glite-jobid-api-c-debuginfo 2.1.2 EMI-1-deployment-updates
 glite-lbjp-common-jp-interface 2.2.1 EMI-1-deployment-updates
 jobrepository 1.2.8 EMI-1-base
 glite-wms-classad_plugin 3.3.1 EMI-1-base
 glite-wms-purger-debuginfo 3.3.1 EMI-1-base
 CGSI-gSOAP 1.3.5 EMI-1-deployment-updates
 glite-wms-ui-api-python 3.3.3 EMI-1-base
 glue-schema-doc 2.0.8 EMI-1-deployment-updates
 lcmaps-plugins-gums-debuginfo 0.0.12 EMI-1-base
 nordugrid-arc-hopi 1.0.1 EMI-1-deployment-updates
 gfalFS 1.0.0 EMI-1-deployment-updates
 glite-info-update-endpoints 2.0.10 EMI-1-deployment-updates
 emi-delegation-interface 2.0.3 EMI-1-base
 gfal2-python 1.0.1 EMI-1-deployment-updates
 emi-cream-ce 1.0.0 EMI-1-base
 glite-apel-core 2.0.14 EMI-1-deployment-updates
 emi-lb-debuginfo 1.0.0 EMI-1-base
 glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-1-deployment-updates
 openldap2.4 2.4.22 EMI-1-deployment-third-party
 lcg-util-python 1.13.0 EMI-1-deployment-updates
 lcmaps-plugins-scas-client 0.2.22 EMI-1-base
 oracle-compat 1.0.0 EMI-1-deployment-third-party
 glite-info-static 0.2.0 EMI-1-base
 glite-ce-cream-client-api-c 1.13.2 EMI-1-base
 is-interface-devel 1.13.0 EMI-1-deployment-updates
 argus-parent 1.3.1 EMI-1-deployment-updates
 glite-lbjp-common-db-debuginfo 3.1.3 EMI-1-deployment-updates
 emi-torque-utils 1.0.0 EMI-1-base
 glite-yaim-wms 4.1.6 EMI-1-deployment-updates
 emi-fta_oracle 2.2.8 EMI-1-deployment-updates
 glite-dgas-common-debuginfo 4.0.2 EMI-1-base
 glite-apel-yaim 1.0.2 EMI-1-base
 glite-wms-ism-debuginfo 3.3.1 EMI-1-base
 emi-bdii-site-debuginfo 1.0.0 EMI-1-base
 argus-pep-api-c-devel-debuginfo 2.0.2 EMI-1-base
 glite-yaim-mpi 1.1.12 EMI-1-deployment-updates
 glite-wms-ice 3.3.6 EMI-1-deployment-updates
 lcmaps-plugins-basic-debuginfo 1.4.5 EMI-1-base
 dcache-server 1.9.12 EMI-1-deployment-updates
 emi-wn 1.0.0 EMI-1-base
 lcmaps-plugins-afs 1.3.10 EMI-1-base
 emi-version-debuginfo 1.13.0 EMI-1-updates
 lcmaps-plugins-verify-proxy 1.4.12 EMI-1-deployment-updates
 glite-wms-wmproxy-api-cpp 3.3.3 EMI-1-base
 lcmaps 1.4.29 EMI-1-base
 libdcap-tunnel-krb 2.47.5 EMI-1-base
 emi-ui 1.0.0 EMI-1-base
 glite-info-dynamic-scheduler-lsf-gLite-compat 2.0.22 EMI-1-base
 CGSI_gSOAP_2.7 1.3.5 EMI-1-deployment-updates
 lcg-ManagedVOTag 4.0.0 EMI-1-base
 glite-lb-server-debuginfo 2.3.8 EMI-1-deployment-updates
 glite-ce-monitor-client-api-c 1.13.2 EMI-1-deployment-updates
 DPM-server-oracle 1.8.2 EMI-1-deployment-updates
 glite-apel-sge 2.0.8 EMI-1-deployment-updates
 dpm-dsi 1.8.3 EMI-1-deployment-updates
 lcas-plugins-check-executable 1.2.2 EMI-1-base
 emi-release 1.0.1 EMI-1-deployment-updates
 gfal2-plugin-gridftp 2.0.0 EMI-1-deployment-updates
 emi-glexec_wn 1.0.0 EMI-1-base
 unicore-xuudb 1.3.2 EMI-1-deployment-updates
 agents-common 1.1.5 EMI-1-deployment-updates
 lcg-util-py26 1.11.21 EMI-1-deployment-updates
 glite-lb-ws-test-debuginfo 1.3.2 EMI-1-deployment-updates
 openldap2.4-servers 2.4.22 EMI-1-deployment-third-party
 gfal2-doc 2.0.0 EMI-1-deployment-updates

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```
srm-ifce-devel 1.13.0 EMI-1-deployment-updates
is-interface 1.13.0 EMI-1-deployment-updates
glite-wms-matchmaking 3.3.2 EMI-1-deployment-updates
activemq-cpp-library 3.2.5 EMI-1-deployment-third-party
emi-resource-information-service-debuginfo 1.0.2 EMI-1-deployment-updates
```

Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.sl5

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W

wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/1/sl5

yum upgrade -y
```

Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.el5 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

Dependencies Resolved
```

```
=====
Package Arch Version Repository Size
=====
Installing:
yum-priorities noarch 1.1.16-21.el5 sl-base 16 k
yum-protectbase noarch 1.1.16-21.el5 sl-base 14 k
```

Transaction Summary

```
=====
Install 2 Package(s)
Upgrade 0 Package(s)
```

```
Total download size: 29 k
Downloading Packages:
-----
```

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

Total 152 kB/s | 29 kB 00:00

```
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction
```

```
Installing      : yum-protectbase                1/2
Installing      : yum-priorities                 2/2
```

```
Installed:
  yum-priorities.noarch 0:1.1.16-21.el5  yum-protectbase.noarch 0:1.1.16-21.el5
```

```
Complete!
Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.s
Preparing...      #####
emi-release      #####
Loaded plugins: downloadonly, kernel-module, priorities, protectbase
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
333 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package gridsite-apache.x86_64 0:1.7.19-1.el5 set to be updated
--> Processing Dependency: gridsite-shared for package: gridsite-apache
--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite-apache
--> Processing Dependency: libcurl.so.3()(64bit) for package: gridsite-apache
--> Processing Dependency: libidn.so.11()(64bit) for package: gridsite-apache
---> Package gridsite-commands.x86_64 0:1.7.19-1.el5 set to be updated
---> Package gridsite-debuginfo.x86_64 0:1.7.19-1.el5 set to be updated
---> Package gridsite-devel.x86_64 0:1.7.19-1.el5 set to be updated
---> Package gridsite-service-clients.x86_64 0:1.7.19-1.el5 set to be updated
--> Processing Dependency: libgsoapssl.so.0()(64bit) for package: gridsite-service-clients
---> Package gridsite-services.x86_64 0:1.7.19-1.el5 set to be updated
--> Running transaction check
---> Package curl.x86_64 0:7.15.5-15.el5 set to be updated
---> Package gridsite-shared.x86_64 0:1.7.19-1.el5 set to be updated
---> Package gsoap.x86_64 0:2.7.13-4.el5 set to be updated
---> Package libidn.x86_64 0:0.6.5-1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

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

Package	Arch	Version	Repository	Size
Installing:				
gridsite-apache	x86_64	1.7.19-1.el5	EMI-1-updates	70 k
gridsite-commands	x86_64	1.7.19-1.el5	EMI-1-updates	29 k
gridsite-debuginfo	x86_64	1.7.19-1.el5	EMI-1-updates	434 k
gridsite-devel	x86_64	1.7.19-1.el5	EMI-1-updates	81 k
gridsite-service-clients	x86_64	1.7.19-1.el5	EMI-1-updates	29 k
gridsite-services	x86_64	1.7.19-1.el5	EMI-1-updates	23 k
Installing for dependencies:				
curl	x86_64	7.15.5-15.el5	sl-base	232 k
gridsite-shared	x86_64	1.7.19-1.el5	EMI-1-updates	131 k

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

gsoap	x86_64	2.7.13-4.e15	epel	444 k
libidn	x86_64	0.6.5-1.1	sl-base	195 k

Transaction Summary

```
=====
Install      10 Package(s)
Upgrade      0 Package(s)
```

Total download size: 1.6 M

Downloading Packages:

```
-----
Total                               901 kB/s | 1.6 MB    00:01
```

Running rpm_check_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

Installing	: gridsite-shared	1/10
Installing	: libidn	2/10
Installing	: curl	3/10
Installing	: gsoap	4/10
Installing	: gridsite-commands	5/10
Installing	: gridsite-services	6/10
Installing	: gridsite-service-clients	7/10
Installing	: gridsite-apache	8/10
Installing	: gridsite-devel	9/10
Installing	: gridsite-debuginfo	10/10

Installed:

```
gridsite-apache.x86_64 0:1.7.19-1.e15
gridsite-commands.x86_64 0:1.7.19-1.e15
gridsite-debuginfo.x86_64 0:1.7.19-1.e15
gridsite-devel.x86_64 0:1.7.19-1.e15
gridsite-service-clients.x86_64 0:1.7.19-1.e15
gridsite-services.x86_64 0:1.7.19-1.e15
```

Dependency Installed:

```
curl.x86_64 0:7.15.5-15.e15      gridsite-shared.x86_64 0:1.7.19-1.e15
gsoap.x86_64 0:2.7.13-4.e15     libidn.x86_64 0:0.6.5-1.1
```

Complete!

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

4414 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Upgrade Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite.x86_64 0:1.7.23-0.emi1.e15 set to be updated

---> Package gridsite-commands.x86_64 0:1.7.23-0.emi1.e15 set to be updated

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

```

---> Package gridsite-debuginfo.x86_64 0:1.7.23-0.emi1.el5 set to be updated
---> Package gridsite-devel.x86_64 0:1.7.23-0.emi1.el5 set to be updated
---> Package gridsite-service-clients.x86_64 0:1.7.23-0.emi1.el5 set to be updated
---> Package gridsite-shared.x86_64 0:1.7.23-0.emi1.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package                Arch      Version                Repository              Size
=====
Installing:
gridsite                x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 90 k
  replacing gridsite-services.x86_64 1.7.19-1.el5

Updating:
gridsite-commands      x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 28 k
gridsite-debuginfo     x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 436 k
gridsite-devel         x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 82 k
gridsite-service-clients
                        x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 28 k
gridsite-shared        x86_64    1.7.23-0.emi1.el5     EMI-1-deployment-updates 131 k

```

Transaction Summary

```

=====
Install      1 Package(s)
Upgrade     5 Package(s)

```

Total download size: 796 k

Downloading Packages:

```

-----
Total                524 kB/s | 796 kB      00:01
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction

```

```

Updating      : gridsite-shared                1/13
Updating      : gridsite-devel                2/13
Updating      : gridsite-debuginfo            3/13
Installing    : gridsite                      4/13
Updating      : gridsite-service-clients      5/13
Updating      : gridsite-commands              6/13
Cleanup       : gridsite-devel                7/13
Cleanup       : gridsite-shared                8/13
Cleanup       : gridsite-debuginfo            9/13
Erasing       : gridsite-apache              10/13
Erasing       : gridsite-services            11/13
Cleanup       : gridsite-service-clients     12/13
Cleanup       : gridsite-commands           13/13

```

Installed:

Full Output of the Installation

EmiGridsiteLogBookEmi1Update21 < EMI < TWiki

gridsite.x86_64 0:1.7.23-0.emi1.e15

Updated:

gridsite-commands.x86_64 0:1.7.23-0.emi1.e15
gridsite-debuginfo.x86_64 0:1.7.23-0.emi1.e15
gridsite-devel.x86_64 0:1.7.23-0.emi1.e15
gridsite-service-clients.x86_64 0:1.7.23-0.emi1.e15
gridsite-shared.x86_64 0:1.7.23-0.emi1.e15

Replaced:

gridsite-apache.x86_64 0:1.7.19-1.e15 gridsite-services.x86_64 0:1.7.19-1.e15

Complete!

Tests

TestPlan	https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan
Tests	http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.x86_64 already installed and latest version

Package wget-1.11.4-3.e15_8.1.x86_64 already installed and latest version

Package lsof-4.78-6.x86_64 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
```

```

U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====

```

```

REAL TESTS START HERE
=====

```

Nov 16 18:46:56 skirit79-2.ics.muni.cz ping-remote.sh: start

Testing if all binaries are available **done**

Testing ping to Apache server skirit79-2.ics.muni.cz **done**

Testing Apache server at skirit79-2.ics.muni.cz:443 **done**

Nov 16 18:46:58 skirit79-2.ics.muni.cz ping-remote.sh: end

Nov 16 18:46:58 skirit79-2.ics.muni.cz ping-local.sh: start

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

Nov 16 18:46:58 skirit79-2.ics.muni.cz ping-local.sh: end

Nov 16 18:46:58 skirit79-2.ics.muni.cz gridsite-test-all.sh: start

Testing if all binaries are available **done**

Proxy status:

```

<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1124770469
issuer        : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type          : RFC compliant proxy
strength      : 1024 bits
path          : /tmp/x509up_u0
timeleft      : 11:59:57

```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**

Check for GRST_* variables... **done**

Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted_client00.cert --key

/tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit79-2.ics.muni.cz/

Testing htcp... **done**

Checking by htls... **done**

Testing htmv... **done**

htcp, file 2... **done**

Testing htrm... **done**

Checking by htls... **done**

Checking directory contents with htls... **done**

File compare... **done**

Test proxy delegation id: 32a1f7f72bc61de1 **done**

newid: 32a1f7f72bc61de1 **done**

Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
GRST_CRED_2 should not be present... **done**

Possibly fake VOMS extensions. Regenerating... Your identity:

/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root

Creating temporary proxy Done

Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done

Creating proxy Done

Your proxy is valid until Sat Nov 17 06:46:59 2012

Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc

Downloading common definitions 'LB/lb-common.sh'...done **Nov 16 18:47:00 skirit79-2.ics.muni.cz**

gridsite-test-packaging.sh: start

Packages compliance check output:

Nov 16 18:47:00 skirit79-2.ics.muni.cz gridsite-test-packaging.sh: end

```
=====  
TESTS END HERE  
=====
```

This topic: EMI > EmiGridsiteLogBookEmi1Update21

Topic revision: r1 - 2012-11-16 - FrantisekDvorak



Copyright &© 2008-2020 by the contributing authors. All material on this
collaboration platform is the property of the contributing authors.

Ideas, requests, problems regarding TWiki? Send feedback