

Quality Criteria Verification Report

Product	CA update, version 1.58-1	Release	1.58-1
Software Provider	EGI-IGTF	RT Ticket	#7182
Provider contact	David Groep (egi-igtf-liaison@nikhef.nl)		
Verifier	Esteban Freire (esfreire@cesga.es)		
Hours worked	4h	Date	25/06/14
Status	Accepted		

Summary

Just to comment that before updating the CAs we were getting the following error on Nagios, <https://test23.egi.cesga.es/nagios/cgi-bin/extinfo.cgi?type=2&host=test23.egi.cesga.es&service=eu.egi.sec.CRL>:

Using certificates dir : /etc/grid-security/certificates
/DC=CN/DC=Grid/CN=Root Certificate Authority at CNIC (CNIC.pem) CRL expired 100 hours ago
/C=SY/O=HIAST/CN=HIAST GRID CA (HIAST.pem) CRL expired 265 hours ago

After updating the CAs we continue getting the same issue on Nagios, so it seems the new CA update does not solve these issues.

Related tickets

None

Documentation Criteria

Document	
Release notes	https://wiki.egi.eu/wiki/EGI_IGTF_Release
User Documentation	
API Documentation	
Admin Documentation	https://wiki.egi.eu/wiki/EGI_IGTF_Release_Process
Software License	

Generic Criteria

Criteria	Status ¹	Additional Comments
Binary Distribution	OK	
Upgrade	OK	
X.509 Certificate support	OK	
SHA-2 Certificates Support	OK	

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

RFC Proxy support	OK	
ARGUS Integration	NA	
World Writable Files	NT	Minor release
Passwords in world readable files	NT	Minor release
GlueSchema 1.3 Support	OK	
GlueSchema 2.0 Support	OK	
Middleware Version Information	NT	Minor release
Service Probes	OK	
Accounting Records	NA	
Bug Tracking System	OK	

Specific QC

Basic Functionality Test

= Verification of CA update, version 1.58-1 =

The new CA update was upgraded without any problem in all the machines for our verification testbed, Nagios CA probes are running

OK, <https://test23.egi.cesga.es/nagios/cgi-bin/status.cgi?host=test23.egi.cesga.es>


<https://test23.egi.cesga.es/nagios/>

Just to comment that before updating the CAs we were waiting the following error on Nagios, <https://test23.egi.cesga.es/nagios/cgi-bin/extinfo.cgi?type=2&host=test23.egi.cesga.es&service=eu.egi.sec.CRL>:

```
Using certificates dir : /etc/grid-security/certificates
/DC=CN/DC=Grid/CN=Root Certificate Authority at CNIC (CNIC.pem) CRL expired
100 hours ago
/C=SY/O=HIAST/CN=HIAST GRID CA (HIAST.pem) CRL expired 265 hours ago
```

After updating the CAs we continue getting the same issue on Nagios, so it seems the new CA update does not solve these issues.

== Configuring the repositories ==

```
{}
[root@test13 yum.repos.d]# cat EGI-trustanchors.repo
# EGI Software  Repository - REPO META
(releaseId, repositoryId, repofileId) - (7182, -, 1500)
```

```
[EGI-trustanchors]
name=EGI-trustanchors
baseurl=http://admin-repo.egi.eu/sw/unverified/cas/1/58/1/current/
enabled=1
```

```
gpgcheck=1
gpgkey=http://repository.egi.eu/sw/production/cas/1/GPG-KEY-EUGridPMA-
RPM-3
```

```
}}}
```

```
== Installing the CAs (OK) ==
```

```
yum clean all;yum install lcg-CA
```

```
{{{
```

```
Jun 25 09:45:45 Updated: ca_AddTrust-External-CA-Root-1.58-1.noarch
Jun 25 09:45:46 Updated: ca_UKeScienceRoot-2007-1.58-1.noarch
Jun 25 09:45:47 Updated: ca_DigiCertAssuredIDRootCA-Root-1.58-1.noarch
Jun 25 09:45:50 Updated: ca_DigiCertGridRootCA-Root-1.58-1.noarch
Jun 25 09:45:51 Updated: ca_UTN-USERFirst-Hardware-1.58-1.noarch
Jun 25 09:45:52 Installed: ca_COMODO-RSA-CA-1.58-1.noarch
Jun 25 09:45:54 Updated: ca_HellasGrid-Root-1.58-1.noarch
Jun 25 09:45:55 Updated: ca_CESNET-CA-Root-1.58-1.noarch
Jun 25 09:45:55 Updated: ca_CNRS2-1.58-1.noarch
Jun 25 09:45:58 Updated: ca_CNRS2-Projets-1.58-1.noarch
Jun 25 09:45:59 Updated: ca_CERN-Root-1.58-1.noarch
Jun 25 09:46:00 Updated: ca_QuoVadis-Root-CA1-1.58-1.noarch
Jun 25 09:46:02 Updated: ca_AAACertificateServices-1.58-1.noarch
Jun 25 09:46:03 Updated: ca_UTNAAAClient-1.58-1.noarch
Jun 25 09:46:04 Updated: ca_TERENAeSciencePersonalCA-1.58-1.noarch
Jun 25 09:46:05 Updated: ca_SWITCH-QuoVadis-Grid-ICA-1.58-1.noarch
Jun 25 09:46:06 Updated: ca_CERN-TCA-1.58-1.noarch
Jun 25 09:46:07 Updated: ca_CNRS2-Grid-FR-1.58-1.noarch
Jun 25 09:46:07 Updated: ca_CESNET-CA-3-1.58-1.noarch
Jun 25 09:46:08 Updated: ca_HellasGrid-CA-2006-1.58-1.noarch
Jun 25 09:46:10 Installed: ca_InCommon-IGTF-Server-CA-1.58-1.noarch
Jun 25 09:46:12 Updated: ca_TERENA-eScience-SSL-CA-1.58-1.noarch
Jun 25 09:46:15 Updated: ca_DigiCertGridCA-1G2-Classic-1.58-1.noarch
Jun 25 09:46:16 Updated: ca_DigiCertGridCA-1-Classic-1.58-1.noarch
Jun 25 09:46:17 Updated: ca_DigiCertGridTrustCA-Classic-1.58-1.noarch
Jun 25 09:46:19 Updated: ca_DigiCertGridTrustCAG2-Classic-1.58-1.noarch
Jun 25 09:46:20 Updated: ca_UKeScienceCA-2B-1.58-1.noarch
Jun 25 09:46:20 Updated: ca_UKeScienceCA-2A-1.58-1.noarch
Jun 25 09:46:21 Updated: ca_RomanianGRID-1.58-1.noarch
Jun 25 09:46:21 Updated: ca_NICS-MyProxy-1.58-1.noarch
Jun 25 09:46:22 Updated: ca_FNAL-SLCS-1.58-1.noarch
Jun 25 09:46:22 Updated: ca_ULAGrid-CA-2008-1.58-1.noarch
Jun 25 09:46:22 Updated: ca_AEGIS-1.58-1.noarch
Jun 25 09:46:23 Updated: ca_REUNA-ca-1.58-1.noarch
Jun 25 09:46:24 Updated: ca_pkIRISGrid-1.58-1.noarch
Jun 25 09:46:24 Updated: ca_DFN-SLCS-1.58-1.noarch
Jun 25 09:46:25 Updated: ca_SRCE-1.58-1.noarch
Jun 25 09:46:25 Updated: ca_NCSA-tfca-2013-1.58-1.noarch
Jun 25 09:46:26 Updated: ca_MD-Grid-1.58-1.noarch
Jun 25 09:46:26 Updated: ca_KEK-1.58-1.noarch
```

Jun 25 09:46:27 Updated: ca_NECTEC-1.58-1.noarch
Jun 25 09:46:27 Updated: ca_EG-GRID-1.58-1.noarch
Jun 25 09:46:28 Updated: ca_GridCanada-1.58-1.noarch
Jun 25 09:46:28 Updated: ca_HKU-1.58-1.noarch
Jun 25 09:46:29 Updated: ca_NIIF-1.58-1.noarch
Jun 25 09:46:29 Updated: ca_NorduGrid-1.58-1.noarch
Jun 25 09:46:30 Updated: ca_NAREGI-1.58-1.noarch
Jun 25 09:46:31 Updated: ca_CyGrid-1.58-1.noarch
Jun 25 09:46:31 Updated: ca_DFN-GridGermany-Root-1.58-1.noarch
Jun 25 09:46:32 Updated: ca_UGRID-1.58-1.noarch
Jun 25 09:46:32 Updated: ca_GermanGrid-1.58-1.noarch
Jun 25 09:46:34 Updated: ca_PSC-Myproxy-CA-1.58-1.noarch
Jun 25 09:46:34 Updated: ca_MARGI-1.58-1.noarch
Jun 25 09:46:35 Updated: ca_LACGridCA-1.58-1.noarch
Jun 25 09:46:35 Updated: ca_HIAST-1.58-1.noarch
Jun 25 09:46:36 Updated: ca_BrGrid-1.58-1.noarch
Jun 25 09:46:37 Updated: ca_CERN-GridCA-1.58-1.noarch
Jun 25 09:46:39 Updated: ca_TRGrid-1.58-1.noarch
Jun 25 09:46:40 Updated: ca_MaGrid-1.58-1.noarch
Jun 25 09:46:41 Updated: ca_ASGCCA-2007-1.58-1.noarch
Jun 25 09:46:43 Updated: ca_MYIFAM-1.58-1.noarch
Jun 25 09:46:45 Updated: ca_NCHC-1.58-1.noarch
Jun 25 09:46:47 Updated: ca_ArmeSFo-1.58-1.noarch
Jun 25 09:46:49 Updated: ca_NIKHEF-1.58-1.noarch
Jun 25 09:46:50 Updated: ca_cilogon-silver-1.58-1.noarch
Jun 25 09:46:52 Updated: ca_UNAMgrid-ca-1.58-1.noarch
Jun 25 09:46:54 Updated: ca_BG-ACAD-CA-1.58-1.noarch
Jun 25 09:46:56 Updated: ca_PolishGrid-1.58-1.noarch
Jun 25 09:46:59 Updated: ca_RDIG-1.58-1.noarch
Jun 25 09:47:03 Updated: ca_CALG-1.58-1.noarch
Jun 25 09:47:05 Updated: ca_IGCA-1.58-1.noarch
Jun 25 09:47:07 Updated: ca_PK-Grid-2007-1.58-1.noarch
Jun 25 09:47:09 Updated: ca_AustrianGrid-1.58-1.noarch
Jun 25 09:47:10 Updated: ca_ANSPGrid-1.58-1.noarch
Jun 25 09:47:12 Updated: ca_BYGCA-1.58-1.noarch
Jun 25 09:47:15 Updated: ca_seegrid-ca-2013-1.58-1.noarch
Jun 25 09:47:17 Updated: ca_DZeScience-1.58-1.noarch
Jun 25 09:47:20 Updated: ca_CNIC-1.58-1.noarch
Jun 25 09:47:21 Updated: ca_NCSA-mics-1.58-1.noarch
Jun 25 09:47:23 Updated: ca_SDG-1.58-1.noarch
Jun 25 09:47:26 Updated: ca_IRAN-GRID-1.58-1.noarch
Jun 25 09:47:28 Updated: ca_INFN-CA-2006-1.58-1.noarch
Jun 25 09:47:29 Updated: ca_KISTI-2007-1.58-1.noarch
Jun 25 09:47:31 Updated: ca_BEGrid2008-1.58-1.noarch
Jun 25 09:47:33 Updated: ca_BalticGrid-1.58-1.noarch
Jun 25 09:47:36 Updated: ca_UNLPGrid-1.58-1.noarch
Jun 25 09:47:39 Updated: ca_LIPCA-1.58-1.noarch
Jun 25 09:47:41 Updated: ca_SlovakGrid-1.58-1.noarch
Jun 25 09:47:42 Updated: ca_NCSA-slcs-2013-1.58-1.noarch
Jun 25 09:47:44 Updated: ca_MREN-CA-1.58-1.noarch

Jun 25 09:47:46 Updated: ca_UniandesCA-1.58-1.noarch
Jun 25 09:47:47 Updated: ca_SiGNET-CA-1.58-1.noarch
Jun 25 09:47:49 Updated: ca_NCSA-slcs-1.58-1.noarch
Jun 25 09:47:51 Updated: ca_CERN-Root-2-1.58-1.noarch
Jun 25 09:47:52 Updated: ca_IHEP-2013-1.58-1.noarch
Jun 25 09:47:54 Updated: ca_NERSC-SLCS-1.58-1.noarch
Jun 25 09:47:56 Updated: ca_policy_igtf-slcs-1.58-1.noarch
Jun 25 09:47:57 Installed: ca-policy-egi-core-1.58-1.noarch
Jun 25 09:48:01 Installed: ca_policy_igtf-classic-1.58-1.noarch
Jun 25 09:48:02 Updated: ca_policy_igtf-mics-1.58-1.noarch
Jun 25 09:48:03 Updated: ca-policy-lcg-1.58-1.noarch
Jun 25 09:48:04 Updated: lcg-CA-1.58-1.noarch
Jun 25 09:49:43 Erased: ca_PRAGMA-UCSD
Jun 25 09:50:35 Erased: ca_SEE-GRID
}}}

* Updating the CRLs (OK):

```
{{{  
[root@test30 yum.repos.d]# /usr/sbin/fetch-crl -a 2 -v  
fetch-crl[24344]: 20140625T111611+0200 Starting CRL retrieval process at  
20140625T111611+0200  
fetch-crl[24344]: 20140625T111611+0200 Using OpenSSL version OpenSSL 0.9.8e-  
fips-rhel5 01 Jul 2008 at /usr/bin/openssl  
fetch-crl[24344]: 20140625T111611+0200 processing '/etc/grid-  
security/certificates/AAACertificateServices.crl_url'  
fetch-crl[24344]: 20140625T111611+0200 updating CRL 'AAA Certificate Services  
(75680d2e)'  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/75680d2e.r0 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/75680d2e.r0.L24420 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/75680d2e.r0 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 processing '/etc/grid-  
security/certificates/AddTrust-External-CA-Root.crl_url'  
fetch-crl[24344]: 20140625T111611+0200 updating CRL 'AddTrust External CA Root  
(3c58f906)'  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/3c58f906.r0 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/3c58f906.r0.f24491 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 File /etc/grid-  
security/certificates/3c58f906.r0 valid: yes  
fetch-crl[24344]: 20140625T111611+0200 processing '/etc/grid-  
security/certificates/AEGIS.crl_url'  
fetch-crl[24344]: 20140625T111612+0200 updating CRL 'AEGIS-CA (393f7863)'  
fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-  
security/certificates/393f7863.r0 valid: yes  
fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-  
security/certificates/393f7863.r0.C24562 valid: yes
```

fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-security/certificates/393f7863.r0 valid: yes
fetch-crl[24344]: 20140625T111612+0200 processing '/etc/grid-security/certificates/ANSPGrid.crl_url'
fetch-crl[24344]: 20140625T111612+0200 updating CRL 'ANSPGrid CA (126f0acf)'
fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-security/certificates/126f0acf.r0 valid: yes
fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-security/certificates/126f0acf.r0.D24640 valid: yes
fetch-crl[24344]: 20140625T111612+0200 File /etc/grid-security/certificates/126f0acf.r0 valid: yes
fetch-crl[24344]: 20140625T111612+0200 processing '/etc/grid-security/certificates/ArmeSFo.crl_url'
fetch-crl[24344]: 20140625T111613+0200 updating CRL 'ArmeSFo CA (d0c2a341)'
fetch-crl[24344]: 20140625T111613+0200 File /etc/grid-security/certificates/d0c2a341.r0 valid: yes
fetch-crl[24344]: 20140625T111613+0200 File /etc/grid-security/certificates/d0c2a341.r0.Y24708 valid: yes
fetch-crl[24344]: 20140625T111613+0200 File /etc/grid-security/certificates/d0c2a341.r0 valid: yes
fetch-crl[24344]: 20140625T111613+0200 processing '/etc/grid-security/certificates/ASGCCA-2007.crl_url'
fetch-crl[24344]: 20140625T111614+0200 updating CRL 'Academia Sinica Grid Computing Certification Authority Mercury (9cd75e87)'
fetch-crl[24344]: 20140625T111614+0200 File /etc/grid-security/certificates/9cd75e87.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/9cd75e87.r0.m24776 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/9cd75e87.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 processing '/etc/grid-security/certificates/AustrianGrid.crl_url'
fetch-crl[24344]: 20140625T111615+0200 updating CRL 'Certificate Issuer (6e3b436b)'
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/6e3b436b.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/6e3b436b.r0.b24844 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/6e3b436b.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 processing '/etc/grid-security/certificates/BalticGrid.crl_url'
fetch-crl[24344]: 20140625T111615+0200 updating CRL 'Baltic Grid Certification Authority (2a237f16)'
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/2a237f16.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/2a237f16.r0.n24912 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/2a237f16.r0 valid: yes

fetch-crl[24344]: 20140625T111615+0200 processing '/etc/grid-security/certificates/BEGrid2008.crl_url'
fetch-crl[24344]: 20140625T111615+0200 updating CRL 'BEgrid CA (e8d818e6)'
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/e8d818e6.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/e8d818e6.r0.G24980 valid: yes
fetch-crl[24344]: 20140625T111615+0200 File /etc/grid-security/certificates/e8d818e6.r0 valid: yes
fetch-crl[24344]: 20140625T111615+0200 processing '/etc/grid-security/certificates/BG-ACAD-CA.crl_url'
fetch-crl[24344]: 20140625T111616+0200 updating CRL 'BG.ACAD CA (2418a3f3)'
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/2418a3f3.r0 valid: yes
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/2418a3f3.r0.X25048 valid: yes
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/2418a3f3.r0 valid: yes
fetch-crl[24344]: 20140625T111616+0200 processing '/etc/grid-security/certificates/BrGrid.crl_url'
fetch-crl[24344]: 20140625T111616+0200 updating CRL 'UFF Brazilian Grid Certification Authority (0a2bac92)'
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/0a2bac92.r0 valid: yes
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/0a2bac92.r0.h25116 valid: yes
fetch-crl[24344]: 20140625T111616+0200 File /etc/grid-security/certificates/0a2bac92.r0 valid: yes
fetch-crl[24344]: 20140625T111616+0200 processing '/etc/grid-security/certificates/BYGCA.crl_url'
fetch-crl[24344]: 20140625T111617+0200 updating CRL 'Belarusian Grid Certification Authority (709bed08)'
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/709bed08.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/709bed08.r0.Y25187 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/709bed08.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 processing '/etc/grid-security/certificates/CALG.crl_url'
fetch-crl[24344]: 20140625T111617+0200 updating CRL 'Certification Authority for Latvian Grid (742edd45)'
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/742edd45.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/742edd45.r0.W25255 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/742edd45.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 processing '/etc/grid-security/certificates/CERN-GridCA.crl_url'

fetch-crl[24344]: 20140625T111617+0200 updating CRL 'CERN Grid Certification Authority (4339b4bc)'
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/4339b4bc.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/4339b4bc.r0.O25327 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/4339b4bc.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 processing '/etc/grid-security/certificates/CERN-Root-2.crl_url'
fetch-crl[24344]: 20140625T111617+0200 updating CRL 'CERN Root Certification Authority 2 (b4278411)'
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/b4278411.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/b4278411.r0.j25398 valid: yes
fetch-crl[24344]: 20140625T111617+0200 File /etc/grid-security/certificates/b4278411.r0 valid: yes
fetch-crl[24344]: 20140625T111617+0200 processing '/etc/grid-security/certificates/CERN-Root.crl_url'
fetch-crl[24344]: 20140625T111618+0200 updating CRL 'CERN Root CA (d254cc30)'
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/d254cc30.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/d254cc30.r0.i25471 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/d254cc30.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 processing '/etc/grid-security/certificates/CERN-TCA.crl_url'
fetch-crl[24344]: 20140625T111618+0200 updating CRL 'CERN Trusted Certification Authority (1d879c6c)'
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/1d879c6c.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/1d879c6c.r0.d25542 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/1d879c6c.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 processing '/etc/grid-security/certificates/CESNET-CA-3.crl_url'
fetch-crl[24344]: 20140625T111618+0200 updating CRL 'CESNET CA 3 (712ae4cc)'
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/712ae4cc.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/712ae4cc.r0.b25613 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/712ae4cc.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 processing '/etc/grid-security/certificates/CESNET-CA-Root.crl_url'
fetch-crl[24344]: 20140625T111618+0200 updating CRL 'CESNET CA Root (edca0fc0)'

fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/edca0fc0.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/edca0fc0.r0.y25684 valid: yes
fetch-crl[24344]: 20140625T111618+0200 File /etc/grid-security/certificates/edca0fc0.r0 valid: yes
fetch-crl[24344]: 20140625T111618+0200 processing '/etc/grid-security/certificates/cilogon-silver.crl_url'
fetch-crl[24344]: 20140625T111619+0200 updating CRL 'CILogon Silver CA 1 (10718cba)'
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/10718cba.r0 valid: yes
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/10718cba.r0.W25757 valid: yes
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/10718cba.r0 valid: yes
fetch-crl[24344]: 20140625T111619+0200 processing '/etc/grid-security/certificates/CNIC.crl_url'
fetch-crl[24344]: 20140625T111619+0200 updating CRL 'Root Certificate Authority at CNIC (b2771d44)'
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/b2771d44.r0 valid: yes
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/b2771d44.r0.T25825 valid: yes
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/b2771d44.r0 valid: yes
fetch-crl[24344]: 20140625T111619+0200 processing '/etc/grid-security/certificates/CNRS2.crl_url'
fetch-crl[24344]: 20140625T111619+0200 updating CRL 'CNRS2 (163af95c)'
fetch-crl[24344]: 20140625T111619+0200 File /etc/grid-security/certificates/163af95c.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/163af95c.r0.y25893 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/163af95c.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 processing '/etc/grid-security/certificates/CNRS2-Grid-FR.crl_url'
fetch-crl[24344]: 20140625T111620+0200 updating CRL 'GRID2-FR (d11f973e)'
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d11f973e.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d11f973e.r0.K25964 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d11f973e.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 processing '/etc/grid-security/certificates/CNRS2-Projets.crl_url'
fetch-crl[24344]: 20140625T111620+0200 updating CRL 'CNRS2-Projets (09ff08b7)'
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/09ff08b7.r0 valid: yes

fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/09ff08b7.r0.s26032 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/09ff08b7.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 processing '/etc/grid-security/certificates/COMODO-RSA-CA.crl_url'
fetch-crl[24344]: 20140625T111620+0200 updating CRL 'COMODO RSA Certification Authority (d4c339cb)'
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d4c339cb.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d4c339cb.r0.w26103 valid: yes
fetch-crl[24344]: 20140625T111620+0200 File /etc/grid-security/certificates/d4c339cb.r0 valid: yes
fetch-crl[24344]: 20140625T111620+0200 processing '/etc/grid-security/certificates/CyGrid.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'CyGridCA (afe55e66)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/afe55e66.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/afe55e66.r0.a26171 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/afe55e66.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 processing '/etc/grid-security/certificates/DFN-GridGermany-Root.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'DFN-Verein PCA Grid - G01 (1149214e)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/1149214e.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/1149214e.r0.E26242 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/1149214e.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 processing '/etc/grid-security/certificates/DFN-SLCS.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'DFN SLCS-CA (a02131f7)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/a02131f7.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/a02131f7.r0.t26313 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/a02131f7.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 processing '/etc/grid-security/certificates/DigiCertAssuredIDRootCA-Root.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'DigiCert Assured ID Root CA (69105f4f)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/69105f4f.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/69105f4f.r0.g26384 valid: yes

fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/69105f4f.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 processing '/etc/grid-security/certificates/DigiCertGridCA-1-Classic.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'DigiCert Grid CA-1 (c7a717ce)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/c7a717ce.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/c7a717ce.r0.l26455 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/c7a717ce.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 processing '/etc/grid-security/certificates/DigiCertGridCA-1G2-Classic.crl_url'
fetch-crl[24344]: 20140625T111621+0200 updating CRL 'DigiCert Grid CA-1 G2 (1cdf1cd9)'
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/1cdf1cd9.r0 valid: yes
fetch-crl[24344]: 20140625T111621+0200 File /etc/grid-security/certificates/1cdf1cd9.r0.b26526 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/1cdf1cd9.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/DigiCertGridRootCA-Root.crl_url'
fetch-crl[24344]: 20140625T111622+0200 updating CRL 'DigiCert Grid Root CA (2694e4f2)'
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/2694e4f2.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/2694e4f2.r0.X26597 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/2694e4f2.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/DigiCertGridTrustCA-Classic.crl_url'
fetch-crl[24344]: 20140625T111622+0200 updating CRL 'DigiCert Grid Trust CA (38f7145f)'
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/38f7145f.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/38f7145f.r0.G26668 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/38f7145f.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/DigiCertGridTrustCAG2-Classic.crl_url'
fetch-crl[24344]: 20140625T111622+0200 updating CRL 'DigiCert Grid Trust CA G2 (5d9ea26d)'
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/5d9ea26d.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/5d9ea26d.r0.X26739 valid: yes

fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/5d9ea26d.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/DZeScience.crl_url'
fetch-crl[24344]: 20140625T111622+0200 updating CRL 'DZ e-Science CA (0a49430a)'
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/0a49430a.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/0a49430a.r0.b26810 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/0a49430a.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/EG-GRID.crl_url'
fetch-crl[24344]: 20140625T111622+0200 updating CRL 'EG-GRID Certification Authority (4a96b1ea)'
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/4a96b1ea.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/4a96b1ea.r0.z26881 valid: yes
fetch-crl[24344]: 20140625T111622+0200 File /etc/grid-security/certificates/4a96b1ea.r0 valid: yes
fetch-crl[24344]: 20140625T111622+0200 processing '/etc/grid-security/certificates/FNAL-SLCS.crl_url'
fetch-crl[24344]: 20140625T111623+0200 updating CRL 'Kerberized CA HSM (99f9f5a3)'
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/99f9f5a3.r0 valid: yes
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/99f9f5a3.r0.C26949 valid: yes
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/99f9f5a3.r0 valid: yes
fetch-crl[24344]: 20140625T111623+0200 processing '/etc/grid-security/certificates/GermanGrid.crl_url'
fetch-crl[24344]: 20140625T111623+0200 updating CRL 'GridKa-CA (dd4b34ea)'
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/dd4b34ea.r0 valid: yes
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/dd4b34ea.r0.V27017 valid: yes
fetch-crl[24344]: 20140625T111623+0200 File /etc/grid-security/certificates/dd4b34ea.r0 valid: yes
fetch-crl[24344]: 20140625T111623+0200 processing '/etc/grid-security/certificates/GridCanada.crl_url'
fetch-crl[24344]: 20140625T111624+0200 updating CRL 'Grid Canada Certificate Authority (bffbd7d0)'
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/bffbd7d0.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/bffbd7d0.r0.w27085 valid: yes

fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/bffbd7d0.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 processing '/etc/grid-security/certificates/HellasGrid-CA-2006.crl_url'
fetch-crl[24344]: 20140625T111624+0200 updating CRL 'HellasGrid CA 2006 (82b36fca)'
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/82b36fca.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/82b36fca.r0.i27156 valid: yes
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/82b36fca.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 processing '/etc/grid-security/certificates/HellasGrid-Root.crl_url'
fetch-crl[24344]: 20140625T111624+0200 updating CRL 'HellasGrid Root CA 2006 (28a58577)'
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/28a58577.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/28a58577.r0.g27227 valid: yes
fetch-crl[24344]: 20140625T111624+0200 File /etc/grid-security/certificates/28a58577.r0 valid: yes
fetch-crl[24344]: 20140625T111624+0200 processing '/etc/grid-security/certificates/HIAST.crl_url'
fetch-crl[24344]: 20140625T111645+0200 RetrieveFileByURL: download no data from <http://ca.grid.hiast.edu.sy/pki/pub/crl/cacrl.crl>
fetch-crl[24344]: 20140625T111645+0200 could not download a valid file from 'http://ca.grid.hiast.edu.sy/pki/pub/crl/cacrl.crl'
fetch-crl[24344]: 20140625T111645+0200 processing '/etc/grid-security/certificates/HKU.crl_url'
fetch-crl[24344]: 20140625T111646+0200 updating CRL 'HKU Grid CA (4798da47)'
fetch-crl[24344]: 20140625T111646+0200 File /etc/grid-security/certificates/4798da47.r0 valid: yes
fetch-crl[24344]: 20140625T111646+0200 File /etc/grid-security/certificates/4798da47.r0.E27337 valid: yes
fetch-crl[24344]: 20140625T111646+0200 File /etc/grid-security/certificates/4798da47.r0 valid: yes
fetch-crl[24344]: 20140625T111646+0200 processing '/etc/grid-security/certificates/IGCA.crl_url'
fetch-crl[24344]: 20140625T111647+0200 updating CRL 'Indian Grid Certification Authority (da75f6a8)'
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/da75f6a8.r0 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/da75f6a8.r0.f27405 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/da75f6a8.r0 valid: yes
fetch-crl[24344]: 20140625T111647+0200 processing '/etc/grid-security/certificates/IHEP-2013.crl_url'

fetch-crl[24344]: 20140625T111647+0200 updating CRL 'Institute of High Energy Physics Certification Authority (39d30eba)'
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/39d30eba.r0 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/39d30eba.r0.C27476 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/39d30eba.r0 valid: yes
fetch-crl[24344]: 20140625T111647+0200 processing '/etc/grid-security/certificates/InCommon-IGTF-Server-CA.crl_url'
fetch-crl[24344]: 20140625T111647+0200 updating CRL 'InCommon IGTF Server CA (f5f0dfc2)'
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/f5f0dfc2.r0 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/f5f0dfc2.r0.P27547 valid: yes
fetch-crl[24344]: 20140625T111647+0200 File /etc/grid-security/certificates/f5f0dfc2.r0 valid: yes
fetch-crl[24344]: 20140625T111648+0200 processing '/etc/grid-security/certificates/INFN-CA-2006.crl_url'
fetch-crl[24344]: 20140625T111648+0200 updating CRL 'INFN CA (2f3fadf6)'
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/2f3fadf6.r0 valid: yes
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/2f3fadf6.r0.B27618 valid: yes
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/2f3fadf6.r0 valid: yes
fetch-crl[24344]: 20140625T111648+0200 processing '/etc/grid-security/certificates/IRAN-GRID.crl_url'
fetch-crl[24344]: 20140625T111648+0200 updating CRL 'IRAN-GRID CA (ce33db76)'
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/ce33db76.r0 valid: yes
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/ce33db76.r0.u27686 valid: yes
fetch-crl[24344]: 20140625T111648+0200 File /etc/grid-security/certificates/ce33db76.r0 valid: yes
fetch-crl[24344]: 20140625T111648+0200 processing '/etc/grid-security/certificates/KEK.crl_url'
fetch-crl[24344]: 20140625T111649+0200 updating CRL 'KEK GRID Certificate Authority (617ff41b)'
fetch-crl[24344]: 20140625T111649+0200 File /etc/grid-security/certificates/617ff41b.r0 valid: yes
fetch-crl[24344]: 20140625T111649+0200 File /etc/grid-security/certificates/617ff41b.r0.n27754 valid: yes
fetch-crl[24344]: 20140625T111649+0200 File /etc/grid-security/certificates/617ff41b.r0 valid: yes
fetch-crl[24344]: 20140625T111649+0200 processing '/etc/grid-security/certificates/KISTI-2007.crl_url'
fetch-crl[24344]: 20140625T111650+0200 updating CRL 'KISTI Grid Certificate Authority (722e5071)'

fetch-crl[24344]: 20140625T111650+0200 File /etc/grid-security/certificates/722e5071.r0 valid: yes
fetch-crl[24344]: 20140625T111650+0200 File /etc/grid-security/certificates/722e5071.r0.h27822 valid: yes
fetch-crl[24344]: 20140625T111650+0200 File /etc/grid-security/certificates/722e5071.r0 valid: yes
fetch-crl[24344]: 20140625T111650+0200 processing '/etc/grid-security/certificates/LACGridCA.crl_url'
fetch-crl[24344]: 20140625T111651+0200 updating CRL 'UFF Latin American and Caribbean Catch-all Grid CA (a9082267)'
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/a9082267.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/a9082267.r0.V27893 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/a9082267.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 processing '/etc/grid-security/certificates/LIPCA.crl_url'
fetch-crl[24344]: 20140625T111651+0200 updating CRL 'LIP Certification Authority (11b4a5a2)'
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/11b4a5a2.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/11b4a5a2.r0.B27964 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/11b4a5a2.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 processing '/etc/grid-security/certificates/MaGrid.crl_url'
fetch-crl[24344]: 20140625T111651+0200 updating CRL 'MaGrid CA (7b54708e)'
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/7b54708e.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/7b54708e.r0.L28032 valid: yes
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/7b54708e.r0 valid: yes
fetch-crl[24344]: 20140625T111651+0200 processing '/etc/grid-security/certificates/MARGI.crl_url'
fetch-crl[24344]: 20140625T111651+0200 updating CRL 'MARGI-CA (7d0d064a)'
fetch-crl[24344]: 20140625T111651+0200 File /etc/grid-security/certificates/7d0d064a.r0 valid: yes
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/7d0d064a.r0.k28103 valid: yes
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/7d0d064a.r0 valid: yes
fetch-crl[24344]: 20140625T111652+0200 processing '/etc/grid-security/certificates/MD-Grid.crl_url'
fetch-crl[24344]: 20140625T111652+0200 updating CRL 'MD-Grid CA (9ff26ea4)'
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/9ff26ea4.r0 valid: yes

fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/9ff26ea4.r0.l28177 valid: yes
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/9ff26ea4.r0 valid: yes
fetch-crl[24344]: 20140625T111652+0200 processing '/etc/grid-security/certificates/MREN-CA.crl_url'
fetch-crl[24344]: 20140625T111652+0200 updating CRL 'MREN-CA (3232b9bc)'
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/3232b9bc.r0 valid: yes
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/3232b9bc.r0.m28248 valid: yes
fetch-crl[24344]: 20140625T111652+0200 File /etc/grid-security/certificates/3232b9bc.r0 valid: yes
fetch-crl[24344]: 20140625T111652+0200 processing '/etc/grid-security/certificates/MYIFAM.crl_url'
fetch-crl[24344]: 20140625T111653+0200 updating CRL 'Malaysian Identity Federation and Access Management (d33760ec)'
fetch-crl[24344]: 20140625T111653+0200 File /etc/grid-security/certificates/d33760ec.r0 valid: yes
fetch-crl[24344]: 20140625T111653+0200 File /etc/grid-security/certificates/d33760ec.r0.Q28316 valid: yes
fetch-crl[24344]: 20140625T111653+0200 File /etc/grid-security/certificates/d33760ec.r0 valid: yes
fetch-crl[24344]: 20140625T111653+0200 processing '/etc/grid-security/certificates/NAREGI.crl_url'
fetch-crl[24344]: 20140625T111653+0200 updating CRL 'NAREGI CA (a87d9192)'
fetch-crl[24344]: 20140625T111653+0200 File /etc/grid-security/certificates/a87d9192.r0 valid: yes
fetch-crl[24344]: 20140625T111654+0200 File /etc/grid-security/certificates/a87d9192.r0.n28387 valid: yes
fetch-crl[24344]: 20140625T111654+0200 File /etc/grid-security/certificates/a87d9192.r0 valid: yes
fetch-crl[24344]: 20140625T111654+0200 processing '/etc/grid-security/certificates/NCHC.crl_url'
fetch-crl[24344]: 20140625T111654+0200 updating CRL 'NCHC CA (71a89a47)'
fetch-crl[24344]: 20140625T111654+0200 File /etc/grid-security/certificates/71a89a47.r0 valid: yes
fetch-crl[24344]: 20140625T111654+0200 File /etc/grid-security/certificates/71a89a47.r0.p28458 valid: yes
fetch-crl[24344]: 20140625T111654+0200 File /etc/grid-security/certificates/71a89a47.r0 valid: yes
fetch-crl[24344]: 20140625T111654+0200 processing '/etc/grid-security/certificates/NCSA-mics.crl_url'
fetch-crl[24344]: 20140625T111655+0200 updating CRL 'CACL (9b95bbf2)'
fetch-crl[24344]: 20140625T111655+0200 File /etc/grid-security/certificates/9b95bbf2.r0 valid: yes
fetch-crl[24344]: 20140625T111655+0200 File /etc/grid-security/certificates/9b95bbf2.r0.w28530 valid: yes
fetch-crl[24344]: 20140625T111655+0200 File /etc/grid-security/certificates/9b95bbf2.r0 valid: yes

fetch-crl[24344]: 20140625T111655+0200 processing '/etc/grid-security/certificates/NCSA-slcs-2013.crl_url'
fetch-crl[24344]: 20140625T111655+0200 updating CRL 'MyProxy CA 2013 (c36f6349)'
fetch-crl[24344]: 20140625T111655+0200 File /etc/grid-security/certificates/c36f6349.r0 valid: yes
fetch-crl[24344]: 20140625T111655+0200 File /etc/grid-security/certificates/c36f6349.r0.x28601 valid: yes
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/c36f6349.r0 valid: yes
fetch-crl[24344]: 20140625T111656+0200 processing '/etc/grid-security/certificates/NCSA-slcs.crl_url'
fetch-crl[24344]: 20140625T111656+0200 updating CRL 'MyProxy (f2e89fe3)'
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/f2e89fe3.r0 valid: yes
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/f2e89fe3.r0.d28669 valid: yes
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/f2e89fe3.r0 valid: yes
fetch-crl[24344]: 20140625T111656+0200 processing '/etc/grid-security/certificates/NCSA-tfca-2013.crl_url'
fetch-crl[24344]: 20140625T111656+0200 updating CRL 'Two Factor CA 2013 (ca157cee)'
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/ca157cee.r0 valid: yes
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/ca157cee.r0.I28740 valid: yes
fetch-crl[24344]: 20140625T111656+0200 File /etc/grid-security/certificates/ca157cee.r0 valid: yes
fetch-crl[24344]: 20140625T111656+0200 processing '/etc/grid-security/certificates/NECTEC.crl_url'
fetch-crl[24344]: 20140625T111657+0200 updating CRL 'NECTEC GOC CA (8a047de1)'
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/8a047de1.r0 valid: yes
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/8a047de1.r0.B28815 valid: yes
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/8a047de1.r0 valid: yes
fetch-crl[24344]: 20140625T111657+0200 processing '/etc/grid-security/certificates/NERSC-SLCS.crl_url'
fetch-crl[24344]: 20140625T111657+0200 updating CRL 'NERSC Online CA (b93d6240)'
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/b93d6240.r0 valid: yes
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/b93d6240.r0.z28883 valid: yes
fetch-crl[24344]: 20140625T111657+0200 File /etc/grid-security/certificates/b93d6240.r0 valid: yes

fetch-crl[24344]: 20140625T111657+0200 processing '/etc/grid-security/certificates/NICS-MyProxy.crl_url'
fetch-crl[24344]: 20140625T111658+0200 updating CRL 'MyProxy (dc75341f)'
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/dc75341f.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/dc75341f.r0.A28954 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/dc75341f.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 processing '/etc/grid-security/certificates/NIIF.crl_url'
fetch-crl[24344]: 20140625T111658+0200 updating CRL 'NIIF Root CA (cc800af0)'
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/cc800af0.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/cc800af0.r0.k29022 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/cc800af0.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 processing '/etc/grid-security/certificates/NIKHEF.crl_url'
fetch-crl[24344]: 20140625T111658+0200 updating CRL 'NIKHEF medium-security certification auth (16da7552)'
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/16da7552.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/16da7552.r0.a29090 valid: yes
fetch-crl[24344]: 20140625T111658+0200 File /etc/grid-security/certificates/16da7552.r0 valid: yes
fetch-crl[24344]: 20140625T111658+0200 processing '/etc/grid-security/certificates/NorduGrid.crl_url'
fetch-crl[24344]: 20140625T111659+0200 updating CRL 'NorduGrid Certification Authority (1f0e8352)'
fetch-crl[24344]: 20140625T111659+0200 File /etc/grid-security/certificates/1f0e8352.r0 valid: yes
fetch-crl[24344]: 20140625T111659+0200 File /etc/grid-security/certificates/1f0e8352.r0.W29159 valid: yes
fetch-crl[24344]: 20140625T111659+0200 File /etc/grid-security/certificates/1f0e8352.r0 valid: yes
fetch-crl[24344]: 20140625T111659+0200 processing '/etc/grid-security/certificates/PK-Grid-2007.crl_url'
fetch-crl[24344]: 20140625T111700+0200 updating CRL 'PK-GRID-CA (f5ead794)'
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/f5ead794.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/f5ead794.r0.i29227 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/f5ead794.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 processing '/etc/grid-security/certificates/pkIRISGrid.crl_url'
fetch-crl[24344]: 20140625T111700+0200 updating CRL 'IRISGridCA (9dd23746)'

fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/9dd23746.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/9dd23746.r0.X29295 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/9dd23746.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 processing '/etc/grid-security/certificates/PolishGrid.crl_url'
fetch-crl[24344]: 20140625T111700+0200 updating CRL 'Polish Grid CA (8a661490)'
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/8a661490.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/8a661490.r0.s29363 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/8a661490.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 processing '/etc/grid-security/certificates/PSC-Myproxy-CA.crl_url'
fetch-crl[24344]: 20140625T111700+0200 updating CRL 'PSC MyProxy CA (4b2783ac)'
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/4b2783ac.r0 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/4b2783ac.r0.s29434 valid: yes
fetch-crl[24344]: 20140625T111700+0200 File /etc/grid-security/certificates/4b2783ac.r0 valid: yes
fetch-crl[24344]: 20140625T111701+0200 processing '/etc/grid-security/certificates/QuoVadis-Root-CA1.crl_url'
fetch-crl[24344]: 20140625T111701+0200 updating CRL 'QuoVadis Root Certification Authority (5cf9d536)'
fetch-crl[24344]: 20140625T111701+0200 File /etc/grid-security/certificates/5cf9d536.r0 valid: yes
fetch-crl[24344]: 20140625T111701+0200 File /etc/grid-security/certificates/5cf9d536.r0.b29505 valid: yes
fetch-crl[24344]: 20140625T111701+0200 File /etc/grid-security/certificates/5cf9d536.r0 valid: yes
fetch-crl[24344]: 20140625T111701+0200 processing '/etc/grid-security/certificates/RDIG.crl_url'
fetch-crl[24344]: 20140625T111702+0200 updating CRL 'Russian Data-Intensive Grid CA (55994d72)'
fetch-crl[24344]: 20140625T111702+0200 File /etc/grid-security/certificates/55994d72.r0 valid: yes
fetch-crl[24344]: 20140625T111702+0200 File /etc/grid-security/certificates/55994d72.r0.O29573 valid: yes
fetch-crl[24344]: 20140625T111702+0200 File /etc/grid-security/certificates/55994d72.r0 valid: yes
fetch-crl[24344]: 20140625T111702+0200 processing '/etc/grid-security/certificates/REUNA-ca.crl_url'
fetch-crl[24344]: 20140625T111703+0200 updating CRL 'REUNA Certification Authority (295adc19)'

fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/295adc19.r0 valid: yes
fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/295adc19.r0.g29648 valid: yes
fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/295adc19.r0 valid: yes
fetch-crl[24344]: 20140625T111703+0200 processing '/etc/grid-security/certificates/RomanianGRID.crl_url'
fetch-crl[24344]: 20140625T111703+0200 updating CRL 'RomanianGRID CA (1f3834d0)'
fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/1f3834d0.r0 valid: yes
fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/1f3834d0.r0.Z29719 valid: yes
fetch-crl[24344]: 20140625T111703+0200 File /etc/grid-security/certificates/1f3834d0.r0 valid: yes
fetch-crl[24344]: 20140625T111703+0200 processing '/etc/grid-security/certificates/SDG.crl_url'
fetch-crl[24344]: 20140625T111704+0200 updating CRL 'Scientific Data Grid CA (c48c63f3)'
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/c48c63f3.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/c48c63f3.r0.i29787 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/c48c63f3.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 processing '/etc/grid-security/certificates/see-grid-ca-2013.crl_url'
fetch-crl[24344]: 20140625T111704+0200 updating CRL 'SEE-GRID CA 2013 (da213f5b)'
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/da213f5b.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/da213f5b.r0.h29855 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/da213f5b.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 processing '/etc/grid-security/certificates/SiGNET-CA.crl_url'
fetch-crl[24344]: 20140625T111704+0200 updating CRL 'SiGNET CA (3d5be7bc)'
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/3d5be7bc.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/3d5be7bc.r0.m29926 valid: yes
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/3d5be7bc.r0 valid: yes
fetch-crl[24344]: 20140625T111704+0200 processing '/etc/grid-security/certificates/SlovakGrid.crl_url'
fetch-crl[24344]: 20140625T111704+0200 updating CRL 'SlovakGrid CA (e13e0fcf)'
fetch-crl[24344]: 20140625T111704+0200 File /etc/grid-security/certificates/e13e0fcf.r0 valid: yes

fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/e13e0fcf.r0.N29997 valid: yes
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/e13e0fcf.r0 valid: yes
fetch-crl[24344]: 20140625T111705+0200 processing '/etc/grid-security/certificates/SRCE.crl_url'
fetch-crl[24344]: 20140625T111705+0200 updating CRL 'SRCE CA (ff94d436)'
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/ff94d436.r0 valid: yes
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/ff94d436.r0.d30068 valid: yes
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/ff94d436.r0 valid: yes
fetch-crl[24344]: 20140625T111705+0200 processing '/etc/grid-security/certificates/SWITCH-QuoVadis-Grid-ICA.crl_url'
fetch-crl[24344]: 20140625T111705+0200 updating CRL 'QuoVadis Grid ICA (e72045ce)'
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/e72045ce.r0 valid: yes
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/e72045ce.r0.L30139 valid: yes
fetch-crl[24344]: 20140625T111705+0200 File /etc/grid-security/certificates/e72045ce.r0 valid: yes
fetch-crl[24344]: 20140625T111705+0200 processing '/etc/grid-security/certificates/TERENAeSciencePersonalCA.crl_url'
fetch-crl[24344]: 20140625T111706+0200 updating CRL 'TERENA eScience Personal CA (169d7f9c)'
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/169d7f9c.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/169d7f9c.r0.R30210 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/169d7f9c.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 processing '/etc/grid-security/certificates/TERENA-eScience-SSL-CA.crl_url'
fetch-crl[24344]: 20140625T111706+0200 updating CRL 'TERENA eScience SSL CA (20ce830e)'
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/20ce830e.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/20ce830e.r0.u30281 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/20ce830e.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 processing '/etc/grid-security/certificates/TRGrid.crl_url'
fetch-crl[24344]: 20140625T111706+0200 updating CRL 'TR-Grid CA (1691b9ba)'
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/1691b9ba.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/1691b9ba.r0.X30352 valid: yes

fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/1691b9ba.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 processing '/etc/grid-security/certificates/UGRID.crl_url'
fetch-crl[24344]: 20140625T111706+0200 updating CRL 'UGRID CA (0a12b607)'
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/0a12b607.r0 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/0a12b607.r0.p30423 valid: yes
fetch-crl[24344]: 20140625T111706+0200 File /etc/grid-security/certificates/0a12b607.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 processing '/etc/grid-security/certificates/UKeScienceCA-2A.crl_url'
fetch-crl[24344]: 20140625T111707+0200 updating CRL 'UK e-Science CA 2A (1b6f5ede)'
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/1b6f5ede.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/1b6f5ede.r0.A30494 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/1b6f5ede.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 processing '/etc/grid-security/certificates/UKeScienceCA-2B.crl_url'
fetch-crl[24344]: 20140625T111707+0200 updating CRL 'UK e-Science CA 2B (ffc3d59b)'
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/ffc3d59b.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/ffc3d59b.r0.d30569 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/ffc3d59b.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 processing '/etc/grid-security/certificates/UKeScienceRoot-2007.crl_url'
fetch-crl[24344]: 20140625T111707+0200 updating CRL 'UK e-Science Root (98ef0ee5)'
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/98ef0ee5.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/98ef0ee5.r0.130640 valid: yes
fetch-crl[24344]: 20140625T111707+0200 File /etc/grid-security/certificates/98ef0ee5.r0 valid: yes
fetch-crl[24344]: 20140625T111707+0200 processing '/etc/grid-security/certificates/ULAGrid-CA-2008.crl_url'
fetch-crl[24344]: 20140625T111708+0200 updating CRL 'ULAGrid Certification Authority (3f0f4285)'
fetch-crl[24344]: 20140625T111708+0200 File /etc/grid-security/certificates/3f0f4285.r0 valid: yes
fetch-crl[24344]: 20140625T111708+0200 File /etc/grid-security/certificates/3f0f4285.r0.130711 valid: yes

fetch-crl[24344]: 20140625T111708+0200 File /etc/grid-security/certificates/3f0f4285.r0 valid: yes
fetch-crl[24344]: 20140625T111708+0200 processing '/etc/grid-security/certificates/UNAMgrid-ca.crl_url'
fetch-crl[24344]: 20140625T111710+0200 updating CRL 'CA (24c3ccde)'
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/24c3ccde.r0 valid: yes
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/24c3ccde.r0.o30782 valid: yes
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/24c3ccde.r0 valid: yes
fetch-crl[24344]: 20140625T111710+0200 processing '/etc/grid-security/certificates/UniandesCA.crl_url'
fetch-crl[24344]: 20140625T111710+0200 updating CRL 'Uniandes CA (fc1898ec)'
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/fc1898ec.r0 valid: yes
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/fc1898ec.r0.y30857 valid: yes
fetch-crl[24344]: 20140625T111710+0200 File /etc/grid-security/certificates/fc1898ec.r0 valid: yes
fetch-crl[24344]: 20140625T111710+0200 processing '/etc/grid-security/certificates/UNLPGrid.crl_url'
fetch-crl[24344]: 20140625T111711+0200 updating CRL 'PKIGrid (b7bcb7b2)'
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/b7bcb7b2.r0 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/b7bcb7b2.r0.j30928 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/b7bcb7b2.r0 valid: yes
fetch-crl[24344]: 20140625T111711+0200 processing '/etc/grid-security/certificates/UTNAAAClient.crl_url'
fetch-crl[24344]: 20140625T111711+0200 updating CRL 'UTN-USERFirst-Client Authentication and Email (9ec3a561)'
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/9ec3a561.r0 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/9ec3a561.r0.x30999 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/9ec3a561.r0 valid: yes
fetch-crl[24344]: 20140625T111711+0200 processing '/etc/grid-security/certificates/UTN-USERFirst-Hardware.crl_url'
fetch-crl[24344]: 20140625T111711+0200 updating CRL 'UTN-USERFirst-Hardware (ff783690)'
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/ff783690.r0 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/ff783690.r0.P31070 valid: yes
fetch-crl[24344]: 20140625T111711+0200 File /etc/grid-security/certificates/ff783690.r0 valid: yes

fetch-crl[24344]: 20140625T111711+0200 Completed CRL retrieval process at
20140625T111711+0200
fetch-crl[24344]: 20140625T111711+0200 There were 0 errors and 1 warnings

}}}

Nagios CA probes are running OK, <https://test23.egi.cesga.es/nagios/cgi-bin/status.cgi?host=test23.egi.cesga.es>

Additional Info
