

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

Name of the component	Ca-policy-egi-core		
Release	1.43.1	RT Ticket	3191
Software Provider	IGTF		
Release Contact	Name:	E-Mail	
	David Groep, egi-igtfliaison@nikhef.nl		
Validator	Name:	E-Mail	
	Alvaro Simon, asimon@cesga.es		
V. Hours Worked	1h		
Component status	<b>Verified</b>	Date	28/11/11
Verification start date	28/11/11	Verification end date	28/11/11

**Summary:**  
New CA update was installed and verified without problems.

**GGUS Tickets:**  
None

**Summary of Quality Criteria verification:**

	Generic Quality Criteria Total (Critical/Non critical)			
	Passed	Not passed	Not Applicable	Total
<b>TP</b>				
<b>VLD</b>	11	0	0	11
	Specific Quality Criteria			
<b>TP</b>				
<b>VLD</b>	3	0	0	3

## Quality Criteria verification cheatsheet:

Criteria	Accepted (Y/N/NA)	Tested (TP/VLD)	Comments
<b>Generic QC</b>			
GENERIC_DOC_1 (Functional Description)	Y	VLD	
GENERIC_DOC_2 (Release Notes)	Y	VLD	<a href="https://rt.egi.eu/guest/Ticket/Display.html?id=3191">https://rt.egi.eu/guest/Ticket/Display.html?id=3191</a>
GENERIC_DOC_3 (User Documentation)	Y	VLD	<a href="https://wiki.egi.eu/wiki/EGI_IGTF_Release">https://wiki.egi.eu/wiki/EGI_IGTF_Release</a>
GENERIC_DOC_6 (Administrator Documentation)	Y	VLD	<a href="https://rt.egi.eu/guest/Ticket/Display.html?id=3191">https://rt.egi.eu/guest/Ticket/Display.html?id=3191</a>
GENERIC_DOC_9 (Release changes testing)	Y	VLD	<a href="https://wiki.egi.eu/wiki/EGI_IGTF_Release">https://wiki.egi.eu/wiki/EGI_IGTF_Release</a>
GENERIC_DIST_1 (Source Code Availability)	Y	VLD	
GENERIC_DIST_2 (Source Distribution)	Y	VLD	
GENERIC_DIST_3 (Binary Distribution)	Y	VLD	
GENERIC_SERVICE_1 (Service control and status)	Y	VLD	
GENERIC_SEC_1 (World Writable Files)	Y	VLD	
GENERIC_MISC_2 (Bug Tracking System)	Y	VLD	
<b>Security Capabilities QC</b>			
AUTHN_CA_1 (CA Checksum)	Y	VLD	
AUTHN_CA_2 (CA valid dates)	Y	VLD	
AUTHN_CA_3 (CA CRL check)	Y	VLD	

## Validator comments:

= Installation =

```
# wget http://admin-repo.egi.eu/sw/unverified/cas/1/43/1/current/repo-files/EGI-trustanchors.repo
```

```
# cat EGI-trustanchors.repo
```

```
# EGI Software Repository - REPO META (releaseId,repositoryId,repofileId) - (3191,-,326)
```

```
[EGI-trustanchors]
```

```
name=EGI-trustanchors
```

```
baseurl=http://admin-repo.egi.eu/sw/unverified/cas/1/43/1/current/
```

```
enabled=1
```

```
gpgcheck=1
```

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

```
# yum update
```

```
=====
=====
=====
Package                               Repository                               Arch
Version                               Size
=====
Installing:
ca-policy-egi-core                    EGI-trustanchors                       noarch
1.43-1
5.2 k
    replacing ca_SWITCHslcs.noarch 1.42-1

ca_policy_igtfslcs                    EGI-trustanchors                       noarch
1.43-1
2.9 k
    replacing ca_SWITCHslcs.noarch 1.42-1

Updating:
ca-policy-lcg                          EGI-trustanchors                       noarch
1.43-1
2.0 k
ca_AAACertificateServices             EGI-trustanchors                       noarch
1.43-1
5.7 k
ca_AEGIS                              EGI-trustanchors                       noarch
1.43-1
5.3 k
```

ca_AIST		
1.43-1	EGI-trustanchors	noarch
5.6 k		
ca_APAC		
1.43-1	EGI-trustanchors	noarch
5.9 k		
ca_ASGCCA-2007		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_AddTrust-External-CA-Root		
1.43-1	EGI-trustanchors	noarch
5.8 k		
ca_ArmeSFo		
1.43-1	EGI-trustanchors	noarch
5.0 k		
ca_AustrianGrid		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_BEGrid2008		
1.43-1	EGI-trustanchors	noarch
5.1 k		
ca_BG-ACAD-CA		
1.43-1	EGI-trustanchors	noarch
5.2 k		
ca_BYGCA		
1.43-1	EGI-trustanchors	noarch
5.2 k		
ca_BalticGrid		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_BrGrid		
1.43-1	EGI-trustanchors	noarch
5.5 k		
ca_CALG		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_CERN-Root		
1.43-1	EGI-trustanchors	noarch
5.2 k		
ca_CERN-TCA		
1.43-1	EGI-trustanchors	noarch
5.2 k		
ca_CESNET		
1.43-1	EGI-trustanchors	noarch
5.4 k		
ca_CESNET-CA-3		
1.43-1	EGI-trustanchors	noarch
4.8 k		
ca_CESNET-CA-Root		
1.43-1	EGI-trustanchors	noarch
5.2 k		
ca_CNIC		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_CNRS2		
1.43-1	EGI-trustanchors	noarch
5.0 k		
ca_CNRS2-Grid-FR		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_CNRS2-Projets		
1.43-1	EGI-trustanchors	noarch
5.3 k		
ca_CyGrid		
1.43-1	EGI-trustanchors	noarch
5.1 k		
ca_DFN-GridGermany-Root		
1.43-1	EGI-trustanchors	noarch
5.7 k		
ca_DFN-SLCS		
1.43-1	EGI-trustanchors	noarch
5.1 k		

ca_DOEGrids		noarch
1.43-1	EGI-trustanchors	
6.3 k		
ca_DZeScience		noarch
1.43-1	EGI-trustanchors	
7.1 k		
ca_ESnet		noarch
1.43-1	EGI-trustanchors	
6.1 k		
ca_FNAL-SLCS		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_GermanGrid		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_Grid-Ireland		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_GridCanada		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_HIAST		noarch
1.43-1	EGI-trustanchors	
6.7 k		
ca_HKU		noarch
1.43-1	EGI-trustanchors	
5.0 k		
ca_HellasGrid-CA-2006		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_HellasGrid-Root		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_IGCA		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_IHEP		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_INFN-CA-2006		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_IRAN-GRID		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_IUCC		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_KEK		noarch
1.43-1	EGI-trustanchors	
5.5 k		
ca_KISTI-2007		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_LACGridCA		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_LIPCA		noarch
1.43-1	EGI-trustanchors	
5.0 k		
ca_MARGI		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_MD-Grid		noarch
1.43-1	EGI-trustanchors	
5.5 k		
ca_MREN-CA		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_MaGrid		noarch
1.43-1	EGI-trustanchors	
5.3 k		

ca_NAREGI			noarch
1.43-1	EGI-trustanchors		
5.5 k			
ca_NCHC			noarch
1.43-1	EGI-trustanchors		
5.1 k			
ca_NCSA-mics			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_NCSA-slcs			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_NECTEC			noarch
1.43-1	EGI-trustanchors		
5.5 k			
ca_NERSC-SLCS			noarch
1.43-1	EGI-trustanchors		
5.8 k			
ca_NICS-MyProxy			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_NIIF			noarch
1.43-1	EGI-trustanchors		
5.2 k			
ca_NIKHEF			noarch
1.43-1	EGI-trustanchors		
5.4 k			
ca_NorduGrid			noarch
1.43-1	EGI-trustanchors		
5.1 k			
ca_PK-Grid-2007			noarch
1.43-1	EGI-trustanchors		
5.7 k			
ca_PRAGMA-UCSD			noarch
1.43-1	EGI-trustanchors		
5.6 k			
ca_PSC-Myproxy-CA			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_PolishGrid			noarch
1.43-1	EGI-trustanchors		
5.2 k			
ca_QuoVadis-Root-CA1			noarch
1.43-1	EGI-trustanchors		
5.7 k			
ca_RDIG			noarch
1.43-1	EGI-trustanchors		
5.6 k			
ca_REUNA-ca			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_RomanianGRID			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_SDG			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_SEE-GRID			noarch
1.43-1	EGI-trustanchors		
5.4 k			
ca_SRCE			noarch
1.43-1	EGI-trustanchors		
4.9 k			
ca_SWITCH-QuoVadis-Grid-ICA			noarch
1.43-1	EGI-trustanchors		
5.2 k			
ca_SWITCHgrid-Root			noarch
1.43-1	EGI-trustanchors		
5.3 k			
ca_SiGNET-CA			noarch
1.43-1	EGI-trustanchors		
5.4 k			

ca_SlovakGrid		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_TACC-Classic		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_TACC-MICS		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_TACC-Root		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_TERENA-eScience-SSL-CA		noarch
1.43-1	EGI-trustanchors	
5.7 k		
ca_TERENAESciencePersonalCA		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_TRGrid		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_UGRID		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_UKeScienceCA-2007		noarch
1.43-1	EGI-trustanchors	
4.9 k		
ca_UKeScienceCA-2A		noarch
1.43-1	EGI-trustanchors	
4.9 k		
ca_UKeScienceCA-2B		noarch
1.43-1	EGI-trustanchors	
4.9 k		
ca_UKeScienceRoot-2007		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_ULAGrid-CA-2008		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_UNAMgrid-ca		noarch
1.43-1	EGI-trustanchors	
5.5 k		
ca_UNLPGrid		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_UTN-USERFirst-Hardware		noarch
1.43-1	EGI-trustanchors	
5.7 k		
ca_UTNAAAClient		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_UniandesCA		noarch
1.43-1	EGI-trustanchors	
5.3 k		
ca_cilogon-silver		noarch
1.43-1	EGI-trustanchors	
5.1 k		
ca_ncsa-gridshib-ca		noarch
1.43-1	EGI-trustanchors	
5.4 k		
ca_pkIRISGrid		noarch
1.43-1	EGI-trustanchors	
5.5 k		
ca_policy_igtf-classic		noarch
1.43-1	EGI-trustanchors	
5.9 k		
ca_policy_igtf-mics		noarch
1.43-1	EGI-trustanchors	
2.8 k		
lcg-CA		noarch
1.43-1	EGI-trustanchors	
2.1 k		

Installing for dependencies:

ca_JUnet-CA		noarch
1.43-1	EGI-trustanchors	
5.2 k		
ca_SWITCHslcs2011		noarch
1.43-1	EGI-trustanchors	
4.9 k		

Transaction Summary

=====

Install        4 Package(s)  
Upgrade       99 Package(s)

Total download size: 539 k



**Not applicable Quality Criteria**

**Specific Functional Tests to be repeated in SR:**

Test number	Description	Motivation

**Specific Non-functional tests (Scalability, etc...) to be repeated in SR:**

Test number	Description	Motivation

**Comments for UMD QC definition (TSA2.2):**

- Review criteria xxxx
- Add criteria xxxx

**Comments for SR (TSA1.3):**

**Comments for DMSU (TSA2.5):**

**Comments for TP:**