

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

Name of the component	Ca-policy-egi-core		
Release	1.44-1	RT Ticket	#3338
Software Provider	IGTF		
Release Contact	Name:	E-Mail	
	David Groep,	egi-igtf-liaison@nikhef.nl	
Validator	Name:	E-Mail	
	Alvaro Simon,	asimon@cesga.es	
V. Hours Worked	1h		
Component status	Verified	Date	25/01/11
Verification start date	25/01/11	Verification end date	25/01/11

Summary:

New CA update was installed and verified without problems. Nagios tests are running ok.

GGUS Tickets:

None

Summary of Quality Criteria verification:

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

Quality Criteria verification cheatsheet:

Criteria	Accepted (Y/N/NA)	Tested (TP/VLD)	Comments
Generic QC			
GENERIC_DOC_1 (Functional Description)	Y	VLD	
GENERIC_DOC_2 (Release Notes)	Y	VLD	https://rt.egi.eu/rt/Ticket/Display.html?id=3338
GENERIC_DOC_3 (User Documentation)	Y	VLD	https://wiki.egi.eu/wiki/EGI_IGTF_Release
GENERIC_DOC_6 (Administrator Documentation)	Y	VLD	https://rt.egi.eu/rt/Ticket/Display.html?id=3338
GENERIC_DOC_9 (Release changes testing)	Y	VLD	https://wiki.egi.eu/wiki/EGI_IGTF_Release
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	
Security Capabilities QC			
AUTHN_CA_1 (CA Checksum)	Y	VLD	
AUTHN_CA_2 (CA valid dates)	Y	VLD	
AUTHN_CA_3 (CA CRL check)	Y	VLD	

ca_BYGCA	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_BalticGrid	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_BrGrid	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_CALG	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_CERN-Root	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_CERN-TCA	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_CESNET	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_CESNET-CA-3	noarch
1.44-1	EGI-trustanchors
4.8 k	
ca_CESNET-CA-Root	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_CNIC	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_CNRS2	noarch
1.44-1	EGI-trustanchors
5.0 k	
ca_CNRS2-Grid-FR	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_CNRS2-Projets	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_CyGrid	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_DFN-GridGermany-Root	noarch
1.44-1	EGI-trustanchors
5.7 k	
ca_DFN-SLCS	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_DOEGrids	noarch
1.44-1	EGI-trustanchors
6.3 k	
ca_DZeScience	noarch
1.44-1	EGI-trustanchors
7.1 k	
ca_ESnet	noarch
1.44-1	EGI-trustanchors
6.1 k	
ca_FNAL-SLCS	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_GermanGrid	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_Grid-Ireland	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_GridCanada	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_HIAST	noarch
1.44-1	EGI-trustanchors
6.7 k	
ca_HKU	noarch
1.44-1	EGI-trustanchors
5.0 k	
ca_HellasGrid-CA-2006	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_HellasGrid-Root	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_IGCA	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_IHEP	noarch
1.44-1	EGI-trustanchors
5.3 k	

ca_INFNC-CA-2006	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_IRAN-GRID	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_IUCC	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_JUnet-CA	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_KEK	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_KISTI-2007	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_LACGridCA	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_LIPCA	noarch
1.44-1	EGI-trustanchors
5.0 k	
ca_MARGI	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_MD-Grid	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_MREN-CA	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_MaGrid	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_NAREGI	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_NCHC	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_NCSA-mics	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_NCSA-slcs	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_NECTEC	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_NERSC-SLCS	noarch
1.44-1	EGI-trustanchors
5.8 k	
ca_NICS-MyProxy	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_NIIF	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_NIKHEF	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_NorduGrid	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_PK-Grid-2007	noarch
1.44-1	EGI-trustanchors
5.7 k	
ca_PRAGMA-UCSD	noarch
1.44-1	EGI-trustanchors
5.6 k	
ca_PSC-Myproxy-CA	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_PolishGrid	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_QuoVadis-Root-CA1	noarch
1.44-1	EGI-trustanchors
5.7 k	
ca_RDIG	noarch
1.44-1	EGI-trustanchors
5.6 k	
ca_REUNA-ca	noarch
1.44-1	EGI-trustanchors
5.3 k	

ca_RomanianGRID	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_SDG	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_SEE-GRID	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_SRCE	noarch
1.44-1	EGI-trustanchors
4.9 k	
ca_SWITCH-QuoVadis-Grid-ICA	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_SWITCHgrid-Root	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_SWITCHslcs2011	noarch
1.44-1	EGI-trustanchors
4.9 k	
ca_Signet-CA	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_SlovakGrid	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_TACC-Classic	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_TACC-MICS	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_TACC-Root	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_TERENA-eScience-SSL-CA	noarch
1.44-1	EGI-trustanchors
5.7 k	
ca_TERENAeSciencePersonalCA	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_TRGrid	noarch
1.44-1	EGI-trustanchors
5.2 k	
ca_UGRID	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_UKeScienceCA-2007	noarch
1.44-1	EGI-trustanchors
4.9 k	
ca_UKeScienceCA-2A	noarch
1.44-1	EGI-trustanchors
4.9 k	
ca_UKeScienceCA-2B	noarch
1.44-1	EGI-trustanchors
4.9 k	
ca_UKeScienceRoot-2007	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_ULAGrid-CA-2008	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_UNAMgrid-ca	noarch
1.44-1	EGI-trustanchors
5.5 k	
ca_UNLPGrid	noarch
1.44-1	EGI-trustanchors
5.3 k	
ca_UTN-USERFirst-Hardware	noarch
1.44-1	EGI-trustanchors
5.7 k	
ca_UTNAAclient	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_UniandesCA	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_cilogon-silver	noarch
1.44-1	EGI-trustanchors
5.1 k	
ca_ncsa-gridshib-ca	noarch
1.44-1	EGI-trustanchors
5.4 k	
ca_pkIRISGrid	noarch
1.44-1	EGI-trustanchors
5.5 k	

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ca_policy_igtftf-classic
1.44-1
6.1 k
ca_policy_igtftf-mics
1.44-1
2.8 k
ca_policy_igtftf-slcs
1.44-1
2.9 k
kernel-headers
2.6.18-274.17.1.el5
1.3 M
krb5-libs
1.6.1-63.el5_7
668 k
krb5-libs
1.6.1-63.el5_7
680 k
krb5-workstation
1.6.1-63.el5_7
916 k
lcg-CA
1.44-1
2.1 k
libicu
3.6-5.16.1
5.3 M
libicu
3.6-5.16.1
5.2 M
libxml2
2.6.26-2.1.12.el5_7.2
796 k
libxml2
2.6.26-2.1.12.el5_7.2
808 k
libxml2-python
2.6.26-2.1.12.el5_7.2
713 k
perl
4:5.8.8-32.el5_7.6
12 M
Removing:
kernel
2.6.18-238.9.1.el5
93 M
Installing for dependencies:
ca_DigiCertAssuredIDRootCA-Root
1.44-1
5.4 k
ca_DigiCertGridCA-1-Classic
1.44-1
5.7 k
ca_DigiCertGridRootCA-Root
1.44-1
5.4 k
ca_DigiCertGridTrustCA-Classic
1.44-1
6.0 k
noarch
EGI-trustanchors
noarch
EGI-trustanchors
noarch
EGI-trustanchors
x86_64
sl-security
i386
sl-security
x86_64
sl-security
x86_64
sl-security
noarch
EGI-trustanchors
i386
sl-security
x86_64
sl-security
i386
sl-security
x86_64
sl-security
x86_64
sl-security
x86_64
installed
x86_64
noarch
EGI-trustanchors
noarch
EGI-trustanchors
noarch
EGI-trustanchors
noarch
EGI-trustanchors

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Transaction Summary

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Install      5 Package(s)
Upgrade     113 Package(s)
Remove       1 Package(s)
Reinstall    0 Package(s)
Downgrade    0 Package(s)

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Total download size: 50 M

Nagios CA probes are running OK.

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: