

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

Name of the component	VOMS		
Release	2.0.7	RT Ticket	#3560
Software Provider	EMI		
Release Contact	Name:	E-Mail	
	Cristina Aiftimiei	cristina.aiftimiei@pd.infn.it	
Validator	Name:	E-Mail	
	Alvaro Simon	asimon@cesga.es	
V. Hours Worked	4		
Component status	Verified	Date	27/03/12
Verification start date	27/03/12	Verification end date	27/03/12

Summary:

The new VOMS update was verified without problems.

GGUS Tickets:

None

Summary of Quality Criteria verification:

	Generic Quality Criteria Total (Critical/Non critical)			
	Passed	Not passed	Not Applicable	Total
TP				
VLD	17	0	0	17
	Specific Quality Criteria			
TP				
VLD	16	0	0	16

Quality Criteria verification cheatsheet:

Criteria	Accepted (Y/N/N)	Tested (TP/VLD)	Comments
Generic QC			
GENERIC_DOC_1 (Functional Description)	Y	VLD	
GENERIC_DOC_2 (Release Notes)	Y	VLD	
GENERIC_DOC_5 (API Documentation)	Y	VLD	
GENERIC_DOC_6 (Administrator Documentat	Y	VLD	
GENERIC_DOC_7 (Service Reference Card)	Y	VLD	
GENERIC_DOC_8 (Software License)	Y	VLD	
GENERIC_DOC_9 (Release changes testing)	Y	VLD	
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 s	Y	VLD	
GENERIC_SERVICE_2 (Log Files)	Y	VLD	
GENERIC_SERVICE_3 (Service Reliability)	Y	VLD	
GENERIC_SERVICE_4 (Service Robustness)	Y	VLD	
GENERIC_SERVICE_4 (Automatic Configurati	Y	VLD	
GENERIC_SEC_1 (World Writable Files)	Y	VLD	
GENERIC_SEC_2 (Directory Traversal Attacks	Optional		
GENERIC_MISC_2 (Bug Tracking System)	Y	VLD	
Security Capabilities QC			
AUTHN_IFACE_1 (X509 Certificate support)	Y	VLD	
AUTHN_IFACE_2 (SAML authentication)	Optional		
ATTAUTH_IFACE_1 (Proxy Issue)	Y	VLD	
ATTAUTH_IFACE_2 (Proxy Information)	Y	VLD	
ATTAUTH_IFACE_3 (Proxy Destroy)	Y	VLD	
ATTAUTH_IFACE_4 (SAML Assertion Support)	Y	VLD	
ATTAUTH_MGMT_1 (VO Creation)	Y	VLD	
ATTAUTH_MGMT_2 (VO Administrators)	Y	VLD	
ATTAUTH_MGMT_3 (VO RoleGroupAttribute M	Y	VLD	
ATTAUTH_MGMT_4 (VO User Management)	Y	VLD	
ATTAUTH_MGMT_5 (ACL Management)	Y	VLD	
ATTAUTH_WEB_1 (VO List View)	Y	VLD	
ATTAUTH_WEB_2 (VO Membership Request)	Y	VLD	
ATTAUTH_WEB_3 (VO Membership Authorisa	Y	VLD	
ATTAUTH_WEB_4 (VO Administration)	Y	VLD	
ATTAUTH_WEB_5 (VO Browse)	Y	VLD	
Information Capabilities QC			
INFOMODEL_SCHEMA_1 (GlueSchema Supp	Y	VLD	
INFODISC_IFACE_1 (Information Discovery Int	Y	VLD	

Validator comments:

VOMS update

```
[root@voms yum.repos.d]# cat EMI.voms.s15.x86_64.repo
# EGI Software Repository - REPO META (releaseId,repositoryId,repofileId) - (3560,444,367)
```

```
[EMI.voms.s15.x86_64]
name=EMI.voms.s15.x86_64
baseurl=http://admin-repo.egi.eu/sw/unverified/emi.voms.s15.x86_64/2/0/7/
enabled=1
protect=1
priority=1
gpgcheck=1
gpgkey=http://emisoft.web.cern.ch/emisoft/dist/EMI/1/RPM-GPG-KEY-emi
```

yum update

voms	x86_64	2.0.7-1.e15	EMI.voms.s15.x86_64	163	k
voms-clients	x86_64	2.0.7-1.e15	EMI.voms.s15.x86_64	171	k
voms-server	x86_64	2.0.7-1.e15	EMI.voms.s15.x86_64	197	k
yaim-voms	noarch	1.1.0-1.e15	EMI.voms.s15.x86_64	23	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: