

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

Name of the component	ige.security-integration		
Release	3.0.0	RT Ticket	#5528 #5529 #5549
Software Provider	IGE		
Release Contact	Name:	E-Mail	
	Mattias Ellert	mattias.ellert@fysast.uu.se	
Validator	Name:	E-Mail	
	Alvaro Simon	asimon@cesga.es	
V. Hours Worked	3		
Component status	Verified	Date	22/08/13
Verification start date	22/08/13	Verification end date	22/08/13

Summary:
Product was verified without problems.

GGUS Tickets:

Summary of Quality Criteria verification:

	Generic Quality Criteria Total (Critical/Non critical)			
	Passed	Not passed	Not Applicable	Total
TP				
VLD	5	0	0	5
	Specific Quality Criteria			
TP				
VLD	2	0	0	2

Quality Criteria verification cheatsheet:

Criteria	Accepted (Y/N/N	Tested (TP/VLD)	Comments
DOCUMENTATION QC			
GENERIC_DOC_1 (Functional Description)	Optional		
GENERIC_DOC_2 (Release Notes)	Y	VLD	
GENERIC_DOC_3 (User Documentation)	Optional		
GENERIC_DOC_4 (Online help (man pages))	Optional		
GENERIC_DOC_5 (API Documentation)	Optional		
GENERIC_DOC_6 (Administrator Documentat	Optional		
GENERIC_DOC_7 (Service Reference Card)	Optional		
GENERIC_DOC_8 (Software License)	Y	VLD	
GENERIC_DOC_9 (Release changes testing)	Optional		
SOFTWARE DISTRIBUTION QC			
GENERIC_DIST_1 (Source Code Availability)	Y	VLD	
GENERIC_DIST_3 (Binary Distribution)	Y	VLD	
SOFTWARE FEATURES QC			
GENERIC_SOFT_1 (Backwards Compatibility)	Y	VLD	
GENERIC_SOFT_2 (New features testing)			
SERVICE CRITERIA QC			
GENERIC_SERVICE_1 (Service control and s			
GENERIC_SERVICE_2 (Log Files)			
GENERIC_SERVICE_3 (Service Reliability)	Optional		
GENERIC_SERVICE_4 (Service Robustness)	Optional		
GENERIC_SERVICE_6 (Default Password Co			
GENERIC_SERVICE_7 (Default Configuration			
SECURITY QC			
GENERIC_SEC_1 (World Writable Files)			
GENERIC_SEC_3 (Passwords in world readab			
MISCELLANEOUS QC			
GENERIC_MISC_1 (Bug Tracking System)	Y	VLD	
AUTHENTICATION QC			
AUTHN_CRED_1 (X.509 Certificate support)	Y	VLD	
AUTHN_CRED_2 (SHA2 Certificate support)	Optional		
AUTHN_CRED_3 (RFC Proxy support)	Optional		
AUTHN_PROTO_1 (TLS/SSLv3 Support)			
AUTHN_DELEG_1 (Delegation Interface)			

Validator comments:

IGE security-integration
=====

```
# cat IGE.security-integration.sl6.x86_64.repo  
# EGI Software Repository - REPO META (releaseId,repositoryId,repofileId) - (5529,1125,1050)
```

```
[IGE.security-integration.sl6.x86_64]  
name=IGE.security-integration.sl6.x86_64  
baseurl=http://admin-repo.egi.eu/sw/unverified/umd-3.ige.security-integration.sl6.x86_64/3/0/0/  
enabled=1  
protect=1  
priority=1  
gpgcheck=1  
gpgkey=http://repo-rpm.ige-project.eu/RPM-GPG-KEY-IGE
```

```
# yum install ige-meta-security-integration
```

```
=====
```

Package Repository	Arch	Size	Version
Installing:			
ige-meta-security-integration	noarch		3.2-1.e16
IGE.security-integration.sl6.x86_64		2.8 k	
Installing for dependencies:			
globus-callout	x86_64	17 k	2.2-1.e16
IGE.security-integration.sl6.x86_64			
globus-common	x86_64	114 k	14.9-1.e16
IGE.security-integration.sl6.x86_64			
globus-gridmap-callout-error	x86_64	10 k	1.2-2.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-callback	x86_64	37 k	4.4-1.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-cert-utils	x86_64	19 k	8.3-1.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-credential	x86_64	32 k	5.3-1.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-openssl-error	x86_64	16 k	2.1-2.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-proxy-core	x86_64	32 k	6.2-1.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-proxy-ssl	x86_64	16 k	4.1-2.e16
IGE.security-integration.sl6.x86_64			
globus-gsi-sysconfig	x86_64	27 k	5.3-1.e16
IGE.security-integration.sl6.x86_64			
globus-gss-assist	x86_64	32 k	8.7-1.e16
IGE.security-integration.sl6.x86_64			
globus-gssapi-error	x86_64	13 k	4.1-2.e16
IGE.security-integration.sl6.x86_64			
globus-gssapi-gsi	x86_64	55 k	10.7-1.e16
IGE.security-integration.sl6.x86_64			
globus-openssl-module	x86_64	13 k	3.2-1.e16
IGE.security-integration.sl6.x86_64			
gsoap	x86_64	198 k	2.7.16-3.e16
epel			
keyutils-libs-devel	x86_64	28 k	1.4-4.e16
sl			
krb5-devel	x86_64	493 k	1.10.3-10.e16_4.3
sl-security			
lcas-lcmapi-gt4-interface	x86_64	24 k	0.3.0-1.e16
IGE.security-integration.sl6.x86_64			
lcmapi	x86_64	76 k	1.6.1-1.e16
UMD-3-updates			
lcmapi-plugins-jobrep	x86_64	83 k	1.5.3-1.e16
IGE.security-integration.sl6.x86_64			
lcmapi-plugins-scas-client	x86_64	36 k	0.3.4-2.e16
IGE.security-integration.sl6.x86_64			
libcom_err-devel	x86_64	31 k	1.41.12-14.e16
sl			
libselinux-devel	x86_64	135 k	2.0.94-5.3.e16
sl			
libsepol-devel	x86_64	63 k	2.0.41-4.e16
sl			
libtool-ltdl	x86_64	43 k	2.2.6-15.5.e16
sl			
mysql-connector-odbc	x86_64	113 k	5.1.5r1144-7.e16
sl			
openssl-devel	x86_64	1.1 M	1.0.0-27.e16_4.2
sl-security			
pkgconfig	x86_64	69 k	1:0.23-9.1.e16
sl			
unixODBC	x86_64	377 k	2.2.14-12.e16_3
sl			
voms	x86_64	136 k	2.0.10-1.e16
UMD-3-base			
xacml	x86_64	389 k	1.1.2-1.e16
IGE.security-integration.sl6.x86_64			
xacml-devel	x86_64	11 k	1.1.2-1.e16
IGE.security-integration.sl6.x86_64			
zlib-devel	x86_64	43 k	1.2.3-29.e16
sl			

```
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```

Transaction Summary

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Install 34 Package(s)

Total download size: 3.9 M

Installed size: 12 M

Is this ok [y/N]:

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: