

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

Name of the component	Grid-SAFE		
Release	1.0.1	RT Ticket	3675
Software Provider	Initiative for Globus in Europe (IGE)		
Release Contact	Name:	E-Mail	
	Mattias Ellert	mattias.ellert@fysast.uu.se	
Validator	Name:	E-Mail	
	Tilo Eißler	tilo.eissler@lrz.de	
V. Hours Worked	6		
Component status	Verified	Date	24/05/12
Verification start date	22/05/12	Verification end date	24/05/12

Summary:
Grid-SAFE was installed and tested 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	14	1	3	18
	Specific Quality Criteria			
TP				
VLD	0	0	0	0

Quality Criteria verification cheatsheet:

Criteria	Accepted (Y/N/NA)	Tested (TP/VLD)	Comments
Generic QC			
GENERIC_DOC_1 (Functional Description)	Y	VLD	On http://gridsafe.sourceforge.net/
GENERIC_DOC_2 (Release Notes)	Y	VLD	/usr/share/doc/gridsafe-ige-1.0/RELEASE_NOTES
GENERIC_DOC_5 (API Documentation)	NA	VLD	
GENERIC_DOC_6 (Administrator Documentation)	Y	VLD	/usr/share/doc/gridsafe-ige-1.0/README and on http://gridsafe.sourceforge.net/
GENERIC_DOC_7 (Service Reference Card)	N	VLD	not mandatory, so it is ok
GENERIC_DOC_8 (Software License)	Y	VLD	/usr/share/doc/gridsafe-ige-1.0/LICENSE
GENERIC_DOC_9 (Release changes testing)	Y	VLD	initial release, so test overall functionality
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_SERVICE_2 (Log Files)	Y	VLD	
GENERIC_SERVICE_3 (Service Reliability)	Y	VLD	
GENERIC_SERVICE_4 (Service Robustness)	Y	VLD	
GENERIC_SERVICE_5 (Automatic Configuration)	NA	VLD	
GENERIC_SEC_1 (World Writable Files)	Y	VLD	
GENERIC_SEC_2 (Directory Traversal Attacks testing)	Optional		
GENERIC_MISC_2 (Bug Tracking System)	Y	VLD	

Validator comments:

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: