

Quality Criteria Verification Report

Product	emi.argus-pap.sl6.x86_64	Release	1.6.4
Software Provider	EMI	RT Ticket	8222
Provider contact	Cristina Aiftimiei <crisrina.aiftimiei@pd.infn.it>		
Verifier	Pablo Orviz <orviz@ifca.unican.es>		
Hours worked	2h	Date	07/04/2015
Status	Accepted		

Summary

Summary of the verification, include here the most relevant details of the verification. If the product is rejected, state clearly the reason(s) for rejection.

Related tickets

https://ggus.eu/index.php?mode=ticket_info&ticket_id=111505

Documentation Criteria

Document	Link
Release notes	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-24-16-02-2015-v-3-15-0-1#ARGUS_PAP_v_1_6_2
User Documentation	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-24-16-02-2015-v-3-15-0-1#ARGUS_PAP_v_1_6_2
API Documentation	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-24-16-02-2015-v-3-15-0-1#ARGUS_PAP_v_1_6_2
Admin Documentation	http://www.eu-emi.eu/releases/emi-3-monte-bianco/updates/-/asset_publisher/5Na8/content/update-24-16-02-2015-v-3-15-0-1#ARGUS_PAP_v_1_6_2
Software License	

Generic Criteria

Criteria	Status ¹	Additional Comments
Binary Distribution	OK	
Upgrade	OK	
X.509 Certificate support	OK	
SHA-2 Certificates Support	OK	

OK, **WARN**, **FAIL**, NA (Not Applicable) or NT (Not Tested)

RFC Proxy support	OK	
ARGUS Integration	NA	
World Writable Files	OK	
Passwords in world readable files	NT	
GlueSchema 1.3 Support	OK	
GlueSchema 2.0 Support	OK	
Middleware Version Information	OK	
Service Probes	OK	
Accounting Records	NA	
Bug Tracking System	OK	

Specific QC

Basic Functionality Test

1. Upgrade from verification repo https://admin-repo.egi.eu/sw/umdstore/umdstore-3.emi.argus-pap.sl5.x86_64/1/6/4/repofiles/EMI.argus-pap.sl5.x86_64.repo
2. Configuration via YAIM, using: `/opt/glite/yaim/bin/yaim -c -s /opt/glite/yaim/etc/site-info.def -n ARGUS server`
 - Services (argus-pap, argus-pepd, argus-pdp) correctly started and working.
3. Argus testsuite execution from <https://github.com/argus-authz/argus-testsuite>

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*Running PAP-CLI tests
test-PAP-FUNC-2.sh PASSED
test-list-policies.sh PASSED
test-ban-unban.sh PASSED
test-ban-unban-fqan.sh PASSED
test-remove-all-policies.sh PASSED
test-remove-policies.sh PASSED
test-policy-from-file.sh PASSED
test-upp-from-file.sh PASSED
*Running PAP-management tests
add-remove-localpap.sh PASSED
en-disable-pap.sh PASSED
pap-ping.sh PASSED
refresh-cache.sh PASSED
set-get-pap-orders.sh PASSED
set-get-poll-interval.sh PASSED
test-authz.sh PASSED
update-pap.sh PASSED
*Running PDP tests
test-configuration.sh PASSED
*Running PEP tests
test-configuration.sh PASSED
*Running Patch_4367 tests
test_bug_60044.sh PASSED
test_bug_63180.sh PASSED
test_bug_64340.sh PASSED
test_bug_65542.sh PASSED
test_bug_65802.sh FAILED
test_bug_66669.sh PASSED
test_bug_68595.sh PASSED
test_bug_68599.sh FAILED
test_bug_68805.sh PASSED
test_bug_69197_1.sh PASSED
test_bug_69197_2.sh PASSED
test_bug_69197_3.sh PASSED
test_bug_69197_4.sh PASSED
test_bug_69197_5a.sh PASSED
test_bug_69197_5.sh PASSED
test_bug_69197_6a.sh PASSED
test_bug_69197_6.sh PASSED

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test_bug_69197_7a.sh PASSED
test_bug_69197_7.sh PASSED
test_bug_69197_8a.sh PASSED
test_bug_69197_8.sh PASSED
test_bug_69197.sh PASSED
test_bug_69263.sh PASSED
*Running Task_18586 tests
test_rfc_71796.sh PASSED
test_rfc_75538.sh PASSED
test_rfc_75860.sh PASSED
test_rfc_77429.sh PASSED
test_rfc_77522.sh PASSED
test_rfc_77524.sh PASSED
test_rfc_77525.sh PASSED
test_rfc_77527.sh PASSED
test_rfc_77528.sh PASSED
test_rfc_77532.sh PASSED
test_rfc_77584.sh PASSED
test_rfc_77739.sh FAILED
test_rfc_78414.sh PASSED
test_rfc_78751.sh PASSED
test_rfc_78831.sh PASSED
test_rfc_79412.sh PASSED
test_rfc_80510.sh PASSED
test_rfc_80526.sh PASSED
*Running Task_20989 tests
test_bug_81738.sh PASSED
test_bug_82193.sh PASSED
test_bug_83281.sh PASSED
test_bug_83317.sh PASSED
test_bug_83419.sh PASSED
test_hyphen.sh PASSED
*Running Task_21931 tests
test_bug_83544.sh PASSED
test_bug_83835.sh PASSED
test_bug_84844.sh PASSED
test_bug_84846.sh PASSED
test_bug_84848.sh PASSED
```

4. Successful (direct, glite-ce-job-submit) job execution through a CREAM CE with Argus authz enabled.

New Features/Fixed Bugs

Solves https://ggus.eu/index.php?mode=ticket_info&ticket_id=111505

Additional Info

None