

# PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

\*\*\*\*\*  
EMI Test Report Template  
\*\*\*\*\*

- Product: Pseudonymity
- Release Task: 24867
- ETICS Subsystem Configuration Name: emi-pseudonymity\_R\_1\_1\_0\_0
- VCS Tag: tags/1\_1\_0-0
- EMI Major Release: EMI-2
- Platforms: SL6/x86\_64
- Author: Henri Mikkonen
- Date: 27-April-2012
- Test Report Template : v. 3.2

\*\*\*\*\*  
Summary  
\*\*\*\*\*

1. Deployment tests:
  - 1.1. Clean Installation - PASS
  - 1.2. Upgrade Installation - NA
2. Static Code Analysis - NA
3. Unit Tests Execution - YES
4. System tests:
  - 4.1. Functionality tests - PASS
  - 4.2. Regression tests - NA
  - 4.3. Standard Conformance tests - NA
  - 4.4. Performance tests - NA
  - 4.5. Scalability tests - NA
  - 4.6. Integration tests - NA

REMARKS: No upgrade installation as this is the first EMI version.

\*\*\*\*\* Detailed Testing Report \*\*\*\*\*

1. Deployment log  
\*\*\*\*\*

1.1. Clean Installation

-----  
- YUM/APT Testing Repo file contents:

```
[root@hip-paha-virt-10 yum.repos.d]# cat emi-2-rc-sl6.repo
[core]
name=name=SL 6 base
baseurl=http://linuxsoft.cern.ch/scientific/6x/$basearch/os
    http://ftp.scientificlinux.org/linux/scientific/6x/$basearch/os
    http://ftp1.scientificlinux.org/linux/scientific/6x/$basearch/os
    http://ftp2.scientificlinux.org/linux/scientific/6x/$basearch/os
protect=0
gpgcheck=0

[extras]
name=epel
baseurl=http://ftp.heanet.ie/pub/fedora/epel/6/$basearch
    http://mirror.switch.ch/ftp/mirror/epel/6/$basearch
    http://ftp.fi.muni.cz/pub/linux/fedora/epel/6/$basearch
    http://ftp.nluug.nl/pub/os/Linux/distr/fedora-epel/6/$basearch
    http://nl.mirror.eurid.eu/epel/6/$basearch
```

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

```
protect=0  
gpgcheck=0
```

```
[EGI-trustanchors]  
name=EGI-trustanchors  
baseurl=http://repository.egi.eu/sw/production/cas/1/current/  
gpgkey=http://repository.egi.eu/sw/production/cas/1/GPG-KEY-EUGridPMA-RPM-3  
gpgcheck=1  
enabled=1
```

```
[EMI-2-RC-base]  
name=EMI 2 RC Base Repository  
baseurl=http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RC/sl6/$basearch/base  
gpgkey=http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RPM-GPG-KEY-emi  
priority=45  
protect=1  
enabled=1  
gpgcheck=0
```

```
[EMI-2-RC-third-party]  
name=EMI 2 RC Third-Party Repository  
baseurl=http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RC/sl6/$basearch/third-party  
gpgkey=http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RPM-GPG-KEY-emi  
protect=1  
enabled=1  
priority=45  
gpgcheck=0
```

```
[Oracle]  
name=Oracle Repository (not for distribution)  
baseurl=http://eticsoft.web.cern.ch/eticsoft/repository/externals/oracle-instantclient/10.2.0.4  
gpgcheck=0  
protect=1  
enabled=1  
priority=45  
gpgcheck=0
```

- YUM/APT Install command: yum install pseudonymity-server pseudonymity-ui

- YUM/APT log:

```
[root@hip-paha-virt-10 yum.repos.d]# yum install pseudonymity-server pseudonymity-ui  
Loaded plugins: security  
EGI-trustanchors  
EGI-trustanchors/primary  
EGI-trustanchors  
EMI-2-RC-base  
EMI-2-RC-base/primary_db  
EMI-2-RC-third-party  
EMI-2-RC-third-party/primary_db  
Oracle  
Oracle/primary_db  
core  
core/primary_db  
extras  
extras/primary_db  
sl  
sl/primary_db  
sl-security  
sl-security/primary_db  
Setting up Install Process  
Resolving Dependencies  
--> Running transaction check  
--> Package pseudonymity-server.noarch 0:1.1.0-0.sl6 will be installed  
--> Processing Dependency: emi-trustmanager for package: pseudonymity-server-1.1.0-0.sl6.noarch  
--> Processing Dependency: bouncycastle for package: pseudonymity-server-1.1.0-0.sl6.noarch  
--> Processing Dependency: pseudonymity-common for package: pseudonymity-server-1.1.0-0.sl6.noarch
```

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

```
--> Processing Dependency: emi-trustmanager-axis for package: pseudonymity-server-1.1.0-0.sl6.noarch
--> Processing Dependency: emi-trustmanager-tomcat for package: pseudonymity-server-1.1.0-0.sl6.noarch
--> Processing Dependency: java-1.6.0-openjdk for package: pseudonymity-server-1.1.0-0.sl6.noarch
---> Package pseudonymity-ui.noarch 0:1.1.0-0.sl6 will be installed
--> Running transaction check
---> Package bouncycastle.noarch 0:1.46-1.el6 will be installed
--> Processing Dependency: jpackage-utils >= 1.7 for package: bouncycastle-1.46-1.el6.noarch
--> Processing Dependency: jpackage-utils >= 1.5 for package: bouncycastle-1.46-1.el6.noarch
--> Processing Dependency: jpackage-utils >= 1.7 for package: bouncycastle-1.46-1.el6.noarch
---> Package emi-trustmanager.noarch 0:3.1.3-1.sl6 will be installed
---> Package emi-trustmanager-axis.noarch 0:2.0.2-1.sl6 will be installed
--> Processing Dependency: axis for package: emi-trustmanager-axis-2.0.2-1.sl6.noarch
---> Package emi-trustmanager-tomcat.noarch 0:3.0.1-1.sl6 will be installed
--> Processing Dependency: log4j for package: emi-trustmanager-tomcat-3.0.1-1.sl6.noarch
---> Package java-1.6.0-openjdk.x86_64 1:1.6.0.0-1.43.1.10.6.el6_2 will be installed
--> Processing Dependency: rhino for package: 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
--> Processing Dependency: tzdata-java for package: 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
--> Processing Dependency: libpulse.so.0(PULSE_0) (64bit) for package: 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
--> Processing Dependency: libpulse.so.0() (64bit) for package: 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
--> Processing Dependency: libXtst.so.6() (64bit) for package: 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
---> Package pseudonymity-common.noarch 0:1.1.0-0.sl6 will be installed
--> Running transaction check
---> Package axis.noarch 0:1.2.1-7.2.el6 will be installed
--> Processing Dependency: jakarta-commons-httpclient for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: jaf for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: javamail for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: jakarta-commons-discovery for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: jakarta-commons-logging for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: wsdl4j for package: axis-1.2.1-7.2.el6.noarch
--> Processing Dependency: jaxp_parser_impl for package: axis-1.2.1-7.2.el6.noarch
EMI-trustanchors/filelists
EMI-2-RC-base/filelists_db
EMI-2-RC-third-party/filelists_db
Oracle/filelists_db
core/filelists_db
extras/filelists_db
sl/filelists_db
sl-security/filelists_db
---> Package jpackage-utils.noarch 0:1.7.5-3.12.el6 will be installed
---> Package libXtst.x86_64 0:1.0.99.2-3.el6 will be installed
---> Package log4j.x86_64 0:1.2.14-6.4.el6 will be installed
--> Processing Dependency: java-gcj-compat for package: log4j-1.2.14-6.4.el6.x86_64
--> Processing Dependency: xml-commons-apis for package: log4j-1.2.14-6.4.el6.x86_64
--> Processing Dependency: java-gcj-compat for package: log4j-1.2.14-6.4.el6.x86_64
--> Processing Dependency: libgcj_bc.so.1() (64bit) for package: log4j-1.2.14-6.4.el6.x86_64
---> Package pulseaudio-libs.x86_64 0:0.9.21-13.el6 will be installed
--> Processing Dependency: libsndfile.so.1(libsndfile.so.1.0) (64bit) for package: pulseaudio-libs-0.9.21-13.el6.x86_64
--> Processing Dependency: libasyns.so.0() (64bit) for package: pulseaudio-libs-0.9.21-13.el6.x86_64
--> Processing Dependency: libsndfile.so.1() (64bit) for package: pulseaudio-libs-0.9.21-13.el6.x86_64
---> Package rhino.noarch 0:1.7-0.7.r2.2.el6 will be installed
--> Processing Dependency: jline for package: rhino-1.7-0.7.r2.2.el6.noarch
---> Package tzdata-java.noarch 0:2012b-3.el6 will be installed
--> Running transaction check
---> Package classpathx-jaf.x86_64 0:1.0-15.4.el6 will be installed
---> Package classpathx-mail.noarch 0:1.1.1-9.4.el6 will be installed
---> Package jakarta-commons-discovery.noarch 1:0.4-5.4.el6 will be installed
---> Package jakarta-commons-httpclient.x86_64 1:3.1-0.6.el6 will be installed
---> Package jakarta-commons-logging.noarch 0:1.0.4-10.el6 will be installed
---> Package java-1.5.0-gcj.x86_64 0:1.5.0.0-29.1.el6 will be installed
--> Processing Dependency: sinjdoc for package: java-1.5.0-gcj-1.5.0.0-29.1.el6.x86_64
---> Package jline.noarch 0:0.9.94-0.8.el6 will be installed
---> Package libasyns.x86_64 0:0.8-1.1.el6 will be installed
---> Package libgcj.x86_64 0:4.4.6-3.el6 will be installed
--> Processing Dependency: libart_lgpl >= 2.1.0 for package: libgcj-4.4.6-3.el6.x86_64
--> Processing Dependency: zip >= 2.1 for package: libgcj-4.4.6-3.el6.x86_64
---> Package libsndfile.x86_64 0:1.0.20-5.el6 will be installed
--> Processing Dependency: libogg.so.0() (64bit) for package: libsndfile-1.0.20-5.el6.x86_64
```

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

```

--> Processing Dependency: libvorbisenc.so.2()(64bit) for package: libsndfile-1.0.20-5.el6.x86_64
--> Processing Dependency: libFLAC.so.8()(64bit) for package: libsndfile-1.0.20-5.el6.x86_64
--> Processing Dependency: libvorbis.so.0()(64bit) for package: libsndfile-1.0.20-5.el6.x86_64
---> Package wsdl4j.noarch 0:1.5.2-7.8.el6 will be installed
---> Package xerces-j2.x86_64 0:2.7.1-12.6.el6_0 will be installed
--> Processing Dependency: xml-commons-resolver >= 1.1 for package: xerces-j2-2.7.1-12.6.el6_0.x86_64
---> Package xml-commons-apis.x86_64 0:1.3.04-3.6.el6 will be installed
--> Running transaction check
---> Package flac.x86_64 0:1.2.1-6.1.el6 will be installed
---> Package libart_lgpl.x86_64 0:2.3.20-5.1.el6 will be installed
---> Package libogg.x86_64 2:1.1.4-2.1.el6 will be installed
---> Package libvorbis.x86_64 1:1.2.3-4.el6_2.1 will be installed
---> Package sinjdoc.x86_64 0:0.5-9.1.el6 will be installed
--> Processing Dependency: java_cup >= 0.10 for package: sinjdoc-0.5-9.1.el6.x86_64
---> Package xml-commons-resolver.x86_64 0:1.1-4.18.el6 will be installed
---> Package zip.x86_64 0:3.0-1.el6 will be installed
--> Running transaction check
---> Package java_cup.x86_64 1:0.10k-5.el6 will be installed
--> Finished Dependency Resolution

```

Dependencies Resolved

```

=====
Package                                                    Arch
=====
Installing:
pseudonymity-server                                        noarch
pseudonymity-ui                                          noarch
Installing for dependencies:
axis                                                       noarch
bouncycastle                                             noarch
classpathx-jaf                                           x86_64
classpathx-mail                                          noarch
emi-trustmanager                                         noarch
emi-trustmanager-axis                                    noarch
emi-trustmanager-tomcat                                  noarch
flac                                                       x86_64
jakarta-commons-discovery                                noarch
jakarta-commons-httpclient                              x86_64
jakarta-commons-logging                                  noarch
java-1.5.0-gcj                                           x86_64
java-1.6.0-openjdk                                       x86_64
java_cup                                                  x86_64
jline                                                     noarch
jpackage-utils                                           noarch
libXtst                                                  x86_64
libart_lgpl                                              x86_64
libasyncns                                               x86_64
libgcj                                                   x86_64
libogg                                                   x86_64
libsndfile                                               x86_64
libvorbis                                                x86_64
log4j                                                    x86_64
pseudonymity-common                                      noarch
pulseaudio-libs                                         x86_64
rhino                                                     noarch
sinjdoc                                                  x86_64
tzdata-java                                              noarch
wsdl4j                                                   noarch
xerces-j2                                                x86_64
xml-commons-apis                                         x86_64
xml-commons-resolver                                    x86_64
zip                                                       x86_64

```

Transaction Summary

```

=====
Install          36 Package(s)

```

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

Total download size: 80 M

Installed size: 202 M

Is this ok [y/N]: y

Downloading Packages:

(1/36): axis-1.2.1-7.2.el6.noarch.rpm  
(2/36): bouncycastle-1.46-1.el6.noarch.rpm  
(3/36): classpathx-jaf-1.0-15.4.el6.x86\_64.rpm  
(4/36): classpathx-mail-1.1.1-9.4.el6.noarch.rpm  
(5/36): emi-trustmanager-3.1.3-1.sl6.noarch.rpm  
(6/36): emi-trustmanager-axis-2.0.2-1.sl6.noarch.rpm  
(7/36): emi-trustmanager-tomcat-3.0.1-1.sl6.noarch.rpm  
(8/36): flac-1.2.1-6.1.el6.x86\_64.rpm  
(9/36): jakarta-commons-discovery-0.4-5.4.el6.noarch.rpm  
(10/36): jakarta-commons-httpclient-3.1-0.6.el6.x86\_64.rpm  
(11/36): jakarta-commons-logging-1.0.4-10.el6.noarch.rpm  
(12/36): java-1.5.0-gcj-1.5.0.0-29.1.el6.x86\_64.rpm  
(13/36): java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6\_2.x86\_64.rpm  
(14/36): java\_cup-0.10k-5.el6.x86\_64.rpm  
(15/36): jline-0.9.94-0.8.el6.noarch.rpm  
(16/36): jpackage-utils-1.7.5-3.12.el6.noarch.rpm  
(17/36): libXtst-1.0.99.2-3.el6.x86\_64.rpm  
(18/36): libart\_lgpl-2.3.20-5.1.el6.x86\_64.rpm  
(19/36): libasyncns-0.8-1.1.el6.x86\_64.rpm  
(20/36): libgcj-4.4.6-3.el6.x86\_64.rpm  
(21/36): libogg-1.1.4-2.1.el6.x86\_64.rpm  
(22/36): libsndfile-1.0.20-5.el6.x86\_64.rpm  
(23/36): libvorbis-1.2.3-4.el6\_2.1.x86\_64.rpm  
(24/36): log4j-1.2.14-6.4.el6.x86\_64.rpm  
(25/36): pseudonymity-common-1.1.0-0.sl6.noarch.rpm  
(26/36): pseudonymity-server-1.1.0-0.sl6.noarch.rpm  
(27/36): pseudonymity-ui-1.1.0-0.sl6.noarch.rpm  
(28/36): pulseaudio-libs-0.9.21-13.el6.x86\_64.rpm  
(29/36): rhino-1.7-0.7.r2.2.el6.noarch.rpm  
(30/36): sinjdoc-0.5-9.1.el6.x86\_64.rpm  
(31/36): tzdata-java-2012b-3.el6.noarch.rpm  
(32/36): wsdl4j-1.5.2-7.8.el6.noarch.rpm  
(33/36): xerces-j2-2.7.1-12.6.el6\_0.x86\_64.rpm  
(34/36): xml-commons-apis-1.3.04-3.6.el6.x86\_64.rpm  
(35/36): xml-commons-resolver-1.1-4.18.el6.x86\_64.rpm  
(36/36): zip-3.0-1.el6.x86\_64.rpm

-----  
Total

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

Installing : jpackage-utils-1.7.5-3.12.el6.noarch  
Installing : libXtst-1.0.99.2-3.el6.x86\_64  
Installing : 2:libogg-1.1.4-2.1.el6.x86\_64  
Installing : jakarta-commons-logging-1.0.4-10.el6.noarch  
Installing : 1:jakarta-commons-discovery-0.4-5.4.el6.noarch  
Installing : 1:libvorbis-1.2.3-4.el6\_2.1.x86\_64  
Installing : flac-1.2.1-6.1.el6.x86\_64  
Installing : libsndfile-1.0.20-5.el6.x86\_64  
Installing : jline-0.9.94-0.8.el6.noarch  
Installing : rhino-1.7-0.7.r2.2.el6.noarch  
Installing : zip-3.0-1.el6.x86\_64  
Installing : tzdata-java-2012b-3.el6.noarch  
Installing : libart\_lgpl-2.3.20-5.1.el6.x86\_64  
Installing : libgcj-4.4.6-3.el6.x86\_64  
Installing : java-1.5.0-gcj-1.5.0.0-29.1.el6.x86\_64  
Installing : 1:java\_cup-0.10k-5.el6.x86\_64  
Installing : sinjdoc-0.5-9.1.el6.x86\_64  
Installing : xml-commons-apis-1.3.04-3.6.el6.x86\_64  
Installing : xerces-j2-2.7.1-12.6.el6\_0.x86\_64  
Installing : xml-commons-resolver-1.1-4.18.el6.x86\_64

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

```
Installing : log4j-1.2.14-6.4.el6.x86_64
Installing : classpathx-jaf-1.0-15.4.el6.x86_64
Installing : 1:jakarta-commons-httpclient-3.1-0.6.el6.x86_64
Installing : libasyncns-0.8-1.1.el6.x86_64
Installing : pulseaudio-libs-0.9.21-13.el6.x86_64
Installing : 1:java-1.6.0-openjdk-1.6.0.0-1.43.1.10.6.el6_2.x86_64
Installing : emi-trustmanager-3.1.3-1.sl6.noarch
Installing : bouncycastle-1.46-1.el6.noarch
Installing : pseudonymity-common-1.1.0-0.sl6.noarch
Installing : emi-trustmanager-tomcat-3.0.1-1.sl6.noarch
Installing : classpathx-mail-1.1.1-9.4.el6.noarch
Installing : wsdl4j-1.5.2-7.8.el6.noarch
Installing : axis-1.2.1-7.2.el6.noarch
Installing : emi-trustmanager-axis-2.0.2-1.sl6.noarch
Installing : pseudonymity-server-1.1.0-0.sl6.noarch
Installing : pseudonymity-ui-1.1.0-0.sl6.noarch
```

Installed:

```
pseudonymity-server.noarch 0:1.1.0-0.sl6
```

Dependency Installed:

```
axis.noarch 0:1.2.1-7.2.el6
emi-trustmanager.noarch 0:3.1.3-1.sl6
jakarta-commons-discovery.noarch 1:0.4-5.4.el6
java-1.6.0-openjdk.x86_64 1:1.6.0.0-1.43.1.10.6.el6_2
libXtst.x86_64 0:1.0.99.2-3.el6
libogg.x86_64 2:1.1.4-2.1.el6
pseudonymity-common.noarch 0:1.1.0-0.sl6
tzdata-java.noarch 0:2012b-3.el6
xml-commons-resolver.x86_64 0:1.1-4.18.el6
bouncycastle.noarch 0:1.46-1.e
emi-trustmanager-axis.noarch 0
jakarta-commons-httpclient.x86
java_cup.x86_64 1:0.10k-5.el6
libart_lgpl.x86_64 0:2.3.20-5.
libsndfile.x86_64 0:1.0.20-5.e
pulseaudio-libs.x86_64 0:0.9.2
wsdl4j.noarch 0:1.5.2-7.8.el6
zip.x86_64 0:3.0-1.el6
```

Complete!

```
[root@hip-paha-virt-10 yum.repos.d]#
```

- Configuration log: Followed the details at: <https://twiki.cern.ch/twiki/bin/view/EMI/Pseudonymity>

### 1.2. Upgrade Installation

```
-----
- YUM/APT Production Repo file contents: NA (See remarks)
- YUM/APT Install command: NA (See remarks)
- YUM/APT Testing Repo file contents: NA (See remarks)
- YUM/APT Upgrade command: NA (See remarks)
- YUM/APT log: NA (See remarks)
- Configuration log: NA (See remarks)
```

### 2. Static Code Analysis

```
*****
```

- URL where static code analysis results can be accessed NA

### 3. Unit Tests

```
*****
```

- URL pointing to the results of the Unit Tests.

<http://etics-repository.cern.ch:8080/repository/reports/id/e3f0332d-80f6-4d4d-99b2-3f470a61d775/s>

<http://etics-repository.cern.ch:8080/repository/reports/id/e3f0332d-80f6-4d4d-99b2-3f470a61d775/s>

- Code Coverage %, if available. NA

### 4. System tests

```
*****
```

- URL where the tests/testsuite can be accessed:

<https://twiki.cern.ch/twiki/bin/view/EMI/PseudonymityTestPlan>

- URL where the test results can be accessed:

see Summary / 4.1 below

OR

please, use the template below to include the test results in this document:

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----- System Test Summary -----

For each Basic Functionality test, please include the following summary:

- \* Description of the test: see 4.1
- \* Result: PASSED/FAILED: see 4.1

For each Regression test, please include the following summary:

- \* Description of the test: NA
- \* Test Unique ID/RfC unique ID: NA
- \* Result: PASSED/FAILED: NA

For each of Performance and Scalability tests, please include the following summary:

- \* Description of the test: NA
- \* Description of the specific context: NA
- \* Result: PASSED/FAILED: NA

For each Standards Compliance/Conformance test, please include the following summary:

- \* Description of the test: NA
- \* Adopted Standard: NA
- \* Result: PASSED/FAILED: NA

For each Integration test, please include the following summary:

- \* Description of involved components and testbed setup: NA
- \* Description of the test: NA
- \* Description of the specific context: NA
- \* Result: PASSED/FAILED: NA

### 4.1. Basic Functionality tests

\*\*\*\*\*

For each test:

COPY & PASTE TEST OUTPUT.

Test-Server-Config-1:

(The configuration is invalid, because the host certificate filename is wrong:

```
[root@hip-paha-virt-10 t]# /etc/init.d/pseudonymity-service start
```

```
...
```

```
09:12:55.726 [main] ERROR o.g.p.s.s.PseudonymityService - Error initializing trustmanager connect
java.security.cert.CertificateException: Error while reading certificates or CRLs: /etc/grid-secu
    at org.glite.security.trustmanager.UpdatingKeyManager.loadKeystore (UpdatingKeyManager.jav
    at org.glite.security.trustmanager.UpdatingKeyManager.<init> (UpdatingKeyManager.java:178)
    at org.glite.security.trustmanager.ContextWrapper.initKeyManagers (ContextWrapper.java:490)
    at org.glite.security.trustmanager.ContextWrapper.init (ContextWrapper.java:412) ~[trustma
    at org.glite.security.trustmanager.ContextWrapper.<init> (ContextWrapper.java:263) ~[trust
    at org.glite.pseudo.server.standalone.PseudonymityService.configureTMConnector (Pseudonymi
    at org.glite.pseudo.server.standalone.PseudonymityService.configureServer (PseudonymitySer
    at org.glite.pseudo.server.standalone.PseudonymityService.<init> (PseudonymityService.java
    at org.glite.pseudo.server.standalone.PseudonymityService.main (PseudonymityService.java:3
```

```
...
```

```
[root@hip-paha-virt-10 server]# /etc/init.d/pseudonymity-service status
```

```
Pseudonymity Service not running!
```

```
[root@hip-paha-virt-10 server]#
```

PASSED

Test-Server-Config-2:

```
[root@hip-paha-virt-10 t]# /etc/init.d/pseudonymity-service start
```

```
[root@hip-paha-virt-10 t]# /etc/init.d/pseudonymity-service status
```

```
Pseudonymity Service running!
```

```
[root@hip-paha-virt-10 t]#
```

PASSED

Test-Func-1:

## PseudonymityCertificationReportTask24867SL6 < EMI < TWiki

```
[root@hip-paha-virt-10 java]# pseudo-cert-request --url https://hip-paha-virt-10.cern.ch:8443/pseudo-cert-request: org.glite.pseudo.ui.PseudoInit - Copyright (c) 2011. Members of the EMI Coll
```

```
ServiceUrl: https://hip-paha-virt-10.cern.ch:8443/pseudo/Login
```

```
New Key Password:
```

```
Retype:
```

```
Proxy Filename: /tmp/x509up_u1000
```

```
Connecting to the pseudonymity service ... ok
```

```
Generating a public/private keypair (1024 bit) ... ok
```

```
Submitting the certificate request ... ok
```

```
Pseudo certificate (/root/.globus/pseudocert.pem) expires on 'Sun Apr 27 09:13:09 CEST 2014'.
```

```
[root@hip-paha-virt-10 java]#
```

PASSED

Test-Func-2:

```
[root@hip-paha-virt-10 java]# openssl x509 -in /root/.globus/pseudocert.pem -subject -noout
```

```
subject= /CN=9f74b48775c2e01c/OU=Tech/O=HIP/DC=pseudotest/C=FI
```

```
[root@hip-paha-virt-10 java]#
```

PASSED

Test-Func-3:

Output is in the Web browser.

```
For the user "CN=Henri Johannes Mikkonen, CN=610244, CN=mikkonen, OU=Users, OU=Organic Units, DC=
```

PASSED

Test-Func-4:

Output is in the Web browser.

```
For the admin "CN=Henri Johannes Mikkonen, CN=610244, CN=mikkonen, OU=Users, OU=Organic Units, DC=
```

PASSED

4.2. Regression tests

\*\*\*\*\*

For each test: NA

4.3. Standard Conformance tests

\*\*\*\*\*

For each test: NA

4.4. Performance tests

\*\*\*\*\*

For each test: NA

4.5. Scalability tests

\*\*\*\*\*

For each test: NA

4.6. Integration tests

\*\*\*\*\*

For each test: NA

-----End of System Test Summary -----

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This topic: EMI > PseudonymityCertificationReportTask24867SL6

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