

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

Name of the component	BDII site		
Release	1.0.0	Release	
Software Provider	EMI		
Contact	Name: Cristina Aiftimiei	E-Mail cristina.aiftimiei@pd.infn.it	Phone:
Validator	Name: Mario David, João Pina	E-Mail: david@lip.pt, jpina@lip.pt	Phone:
Component status	ACCEPTED	Date	1 June 2011
Verification start date	26 May 2011	Verification end date	1 June 2011

Summary:

```
yum install emi-bdii-site
yaim -c -s site-info.def -n BDII_site
```

LDAP queries

```
ldapsearch -x -h sbdii02.ncg.ingrid.pt -p 2170 -b "mds-vo-name=resource,o=grid"
ldapsearch -x -h sbdii02.ncg.ingrid.pt -p 2170 -b "mds-vo-name=UMD-
VERIFICATION,o=grid"
ldapsearch -x -h sbdii02.ncg.ingrid.pt -p 2170 -b "GLUE2DomainID=UMD-
VERIFICATION,o=glue"
```

Validator comments:

No problems on installation.
Validator has misconfigured /etc/hosts of this machine, showing up as a problem in the resource info of the machine, GGUS ticket:
https://ggus.org/ws/ticket_info.php?ticket=71117, was solved by the validator, it does not correspond to any flaw in the middleware.

Basic functionality tested and OK.
For EA teams: Check carefully the resource information.

Summary of Quality Criteria verification:

	Generic Quality Criteria Total (Critical/Non critical)			
	Passed	Not passed	Not Applicable	Total
VLD	7	2	2	11
Specific Quality Criteria				
TP	2	0	0	2
VLD				

Failed Quality Criteria

Mx.y – Name Criterion

Executive description why the failed test did not lead to rejection of the release.

Mx.y – Name Criterion

Another criterion that the release did not pass.

Not applicable Quality Criteria

Mx.y – Name Criterion

List why this criterion was not applicable. Otherwise this might raise questions.

Mx.y – Name Criterion

Another criterion that was not applicable.

Comments for SR:

Specific Functional Tests to be repeated in SR:

Test number	Description	Motivation
M3.1	Metric List Fetching	
M3.2	Resource List Fetching	

Specific Non-functional tests (Scalability, etc...) to be repeated in SR:

Test number	Description	Motivation

Comments for QC definition:

- Review criteria xxxx
- Add criteria xxxx

Comments for QCV:

- Define/modify test for criteria xxxx

Comments for DMSU: