

OMB:Italy-QR14

Main	Get Support	Documentation	Tools	Activities	Performance	Middleware	Catch-all Services	Security
-------------	--------------------	----------------------	--------------	-------------------	--------------------	-------------------	---------------------------	-----------------

Inspire reports menu:	Home •	SA1 weekly Reports •	SA1 Task QR Reports •	NGI QR Reports •	NGI QR User support Reports
------------------------------	--------	----------------------	-----------------------	------------------	-----------------------------

Quarterly Report Number	NGI Name	Partner Name	Author
QR14	NGI_IT	Italy	Paolo Veronesi

1. MEETINGS AND DISSEMINATION

Note: Complete the tables below by adding as many rows as needed.

1.1. CONFERENCES/WORKSHOPS ORGANISED

Date	Location	Title	Participants	Outcome (Short report & Indico URL)
------	----------	-------	--------------	-------------------------------------

1.2. OTHER CONFERENCES/WORKSHOPS ATTENDED

Date	Location	Title	Participants	Outcome (Short report & Indico URL)
September 16-20, 2013	Madrid	EGI Technical Forum	~12 people from INFN	[1]

1.3. PUBLICATIONS

Publication title	Journal / Proceedings title	Journal references <i>Volume number</i> <i>Issue</i> <i>Pages from - to</i>	Authors <i>1.</i> <i>2.</i> <i>3.</i> <i>Et al?</i>
-------------------	-----------------------------	--	---

2. ACTIVITY REPORT

2.1.2. INFN

Resource centers changes

- suspended: GRISU-COMETA-INAF-CT, GRISU-COMETA-INFN-LNS, ISMB

IGI portal

- Interfacing of the portal to a Dirac server, configured for multi VOs utilization, in order to submit job (normal, parametric and MPI) using the pilot job mechanism.
- Improvement of the transfer files mechanism in Data Management section in order to move files form Grid SEs to user's PC or remote servers using several protocols (FTP, SFTP, webDAV).

Security Follow up

- critical vulnerability EGI-SVG-2013-5890 into 12 local affected sites
- old critical vulnerabilities (eg. CVE-2013-2094) appearing into local sites as per 5.4.2 section of EGI-CSIRT Critical Vulnerability Operational Procedure document

- EGI-20130909 security incident into local site

Training

- participation to the training sessions at the EGI Technical Forum

Central banning

- Deployment of and NGI Argus and configuration for the interaction with both Central EGI and IGI-BOLOGNA Argus
- Testing and validating aforementioned interaction

Ticketing

- Routine maintenance of the italian ticketing system

CVMFS

- Participation to EGI CVMFS Task Force
- National squid service provided to all Italian sites
- CVMFS stratum zero provided for the following VOs: superbvo, gridit, argo

2.2. Main Achievements

2.2.2. INFN

- National squid service provided to all Italian sites
- CVMFS stratum zero provided for the following VOs: superbvo, gridit, argo

2.3. Issues and mitigation

Issue Description	Mitigation Description
Issue description	Issue mitigation

References

- [1] <https://indico.egi.eu/indico/conferenceDisplay.py?confId=1417>

Article Sources and Contributors

OMB:Italy-QR14 *Source:* <https://wiki.egi.eu/w/index.php?oldid=61432> *Contributors:* Krakow, Veronesi