

OMB:Italy-QR13

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Quarterly Report Number	NGI Name	Partner Name	Author
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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)
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1.2. OTHER CONFERENCES/WORKSHOPS ATTENDED

Date	Location	Title	Participants	Outcome (Short report & Indico URL)
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1.3. PUBLICATIONS

Publication title	Journal / Proceedings title	Journal references <i>Volume number</i> <i>Issue</i> <i>Pages from - to</i>	Authors <i>I.</i> <i>2.</i> <i>3.</i> <i>Et al?</i>
IGI Portal: portale web di accesso a risorse Grid e Cloud per le comunita' scientifiche	Workshop GARR CSD Selected paper	ISBN 978-88-905077-4-8, pag.14-19	M. Bencivenni, D. Michelotto, A. Ceccanti, A. Cristofori, E. Fattibene, G. Misurelli, R. Brunetti, P. Veronesi
Grandi infrastrutture di storage per il calcolo ad elevato throughput e Cloud	Workshop GARR CSD Selected paper	ISBN 978-88-905077-4-8, pag.50-56	M. Di Benedetto, A. Cavalli, L. Dell'Agnello, M. Favaro, D. Gregori, M. Pezzi, A. Prosperini, P.P. Ricci, E. Ronchieri, V. Sapunenko, V. Vagnoni, V. Venturi, G. Zizzi
Distributed Open Cloud Computing, Storage e Network con WNoDeS: Esperienza ed Evoluzione	Workshop GARR CSD Selected paper	ISBN 978-88-905077-4-8, pag.63-67	D. Andreotti, M. Caberletti, V. Ciaschini, G. Dalla Torre, A. Italiano, E. Ronchieri, D. Salomoni
Sull'interoperabilita' tra le risorse locali, Grid e Cloud per la realizzazione di un'infrastruttura di calcolo distribuito in Italia	Workshop GARR CSD Selected paper	ISBN 978-88-905077-4-8, pag.69-75	D. Scardaci, G. Andronico, R. Barbera, R. Bruno, M. Fargetta, A. Fornaia, G. La Rocca, S. Monforte, R. Ricceri, R. Rotondo, D. Saitta
Realizzazione di un'infrastruttura Cloud pilota basata su OpenStack	Workshop GARR CSD Selected paper	ISBN 978-88-905077-4-8, pag.76-82	L. Fano' Illic, E. Fattibene, M. Manzali, H. Riahi, D. Salomoni, A. Valentini, P. Veronesi, V. Venturi

2. ACTIVITY REPORT

2.1. Progress Summary

2.1.2. INFN

Resource centers changes

- suspended: GRISU-COMETA-INFN-LNS, INFN-NAPOLI-ARGO

IGI portal

- Work in progress on DIRAC solution integration in the Portal.
- Work in progress on some interfaces for new specific applications.

Security

- SAM II level support on duty weeks.
- ARGUS EMI3 early adopter deployment.
- Follow up and fixing issues on both security dashboard and nagios for local NGI site.

Ticketing

- Routine maintenance of the italian ticketing system

Accounting

- Development of a sensor that write UR compatible with the StAR UR. Those record will be collected in the central accounting repository along with those for CPU accounting.

2.2. Main Achievements

2.1.2. INFN

- Usage Record 2.0 - GFD-R-P.204 published as Format Recommendation
- Helpdesk activity for IGI and TPM has been performed.

2.3. Issues and mitigation

Issue Description	Mitigation Description
Issue description	Issue mitigation

Article Sources and Contributors

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