

OMB:Bosnia-QR11

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Quarterly Report Number	NGI Name	Partner Name	Author
<Number of Quarterly report>	<NGI Name>	<NGI Country>	<Name of person submitting the QR>

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)
December 2012 / January 2013	Faculty of Electrical Engineering Banja Luka	Introduction to grid computing and parallel programming	35	The lectures were given for 35 students of 3rd year of CS/CE course of ETFBL

1.2. OTHER CONFERENCES/WORKSHOPS ATTENDED

Date	Location	Title	Participants	Outcome (Short report & Indico URL)
<Date>	<Location>	Title	Participants	Outcome
<Date>	<Location>	Title	Participants	Outcome
<Date>	<Location>	Title	Participants	Outcome Test

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>
<Publication title>	<Journal/Proceedings>	Vol:<volume number> Issue:<Issue> Pg: <from> - <to>	1.<Author 1> 2.<Author2> 3. <Author3>
<Publication title>	<Journal/Proceedings>	Vol:<volume number> Issue:<Issue> Pg: <from> - <to>	1.<Author 1> 2.<Author2> 3. <Author3>
<Publication title>	<Journal/Proceedings>	Vol:<volume number> Issue:<Issue> Pg: <from> - <to>	1.<Author 1> 2.<Author2> 3. <Author3>

2. ACTIVITY REPORT

2.1. Progress Summary

NGI functioning with no issues. All core services now running in virtualized environment.

2.2. Main Achievements

Migration of all core services to virtualized environment performed with no issues. We are using KVM and OpenVZ for virtualization (KVM for core services and WNs, investigating use of OpenVZ for WNs). Currently testing 3 worker nodes in virtualized environment (WN VM is running as sole VM on each server) and measuring performance degradation.

2.3. Issues and mitigation

Issue Description	Mitigation Description
Issue description	Issue mitigation

Article Sources and Contributors

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