

OMB:Latvia-QR11

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Quarterly Report Number	NGI Name	Partner Name	Author
11	NGI_LV	IMCS UL / Latvia	Edgars Znots

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)
17.01.2013	Tallink Hotel, Riga	Security and Transparency	Edgars Znots	Presentation on use of open-source software in HPC and grid infrastructures. Conference programme: [1] Slides: [2]

1.3. PUBLICATIONS

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

2. ACTIVITY REPORT

2.1. Progress Summary

All sites in NGI migrated to ARC middleware. Ongoing participation in NDGF OoD shifts.

2.2. Main Achievements

RTUETF site has been finally migrated to ARC middleware. Thus currently all sites in the NGI use ARC. Latvian NGI is continuing participation in NDGF OoD shift rotation.

2.3. Issues and mitigation

Issue Description	Mitigation Description
Issue description	Issue mitigation

2.4. Plans for the nexy period

During PQ12 a major expansion of IMCSUL site (7x computing resource increase) is planned. Also RTUETF site has acquired GPGPU hardware (nVidia Teslas), during PQ12 it is planned to search for potetnial users for this hardware and possibly start pilot runs.

References

- [1] http://lata.org.lv/?page_id=865
- [2] http://lata.org.lv/wp-content/conf/Drosiba/LATA_APP_Skaitlosana_EdgarsZnots.pdf

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