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NML-WG

Monday 25 Feb 2008

Attended by

Cees De Laat

IST Japan (GLambda)

I2

University of Essex

On remote call

Andy, Fraek Djikstra, Jason Zurowski

Welcome and Intro by Paola Grosso (UvA)

Introduction of all participants.

Slide about OGF IPR

Slide about NML-WG Goals

Deliverable

D1 - context of work

D2 - recommendation describing a normative schema which allows basic network topology. No technology / layer specific information.

D3 -

D4 -

Outcome of OGF22 meeting - work schedule for Deliverable 2.

Need better remote conferencing facilities - feedback for next time.

Presentations to be emailed to remote participants before the actual meeting.

Presentation 1 - perfSONAR Aoran (I2)

Basic schema with domain, nodes, ports, links, networks, ports(interfaces)

URN urn:ogf:network

Does OGF has this URN? Who knows this information? If not how can we get the URN (RFC).

Also NML-WG should get a sub allocation for :urn:ogf:network and not DICE control plane.

Topology Service is currently deployed in Internet2

Presentation 2 - ND L UML

Jeroen (UvA)

NDL defines two different types of domains - administrative domains and network domains

Focus on what do instead of how on day1.

Comparison of NDL, perfSONAR ToPs, cNIS.

Basic classes: group (ordered groups and unordered groups, paths), node/device, interface/port, location, service?, paths can be link groups. There is a need to decide on how to move forward - tools to use, how to collaborate on UML diagrams etc.