

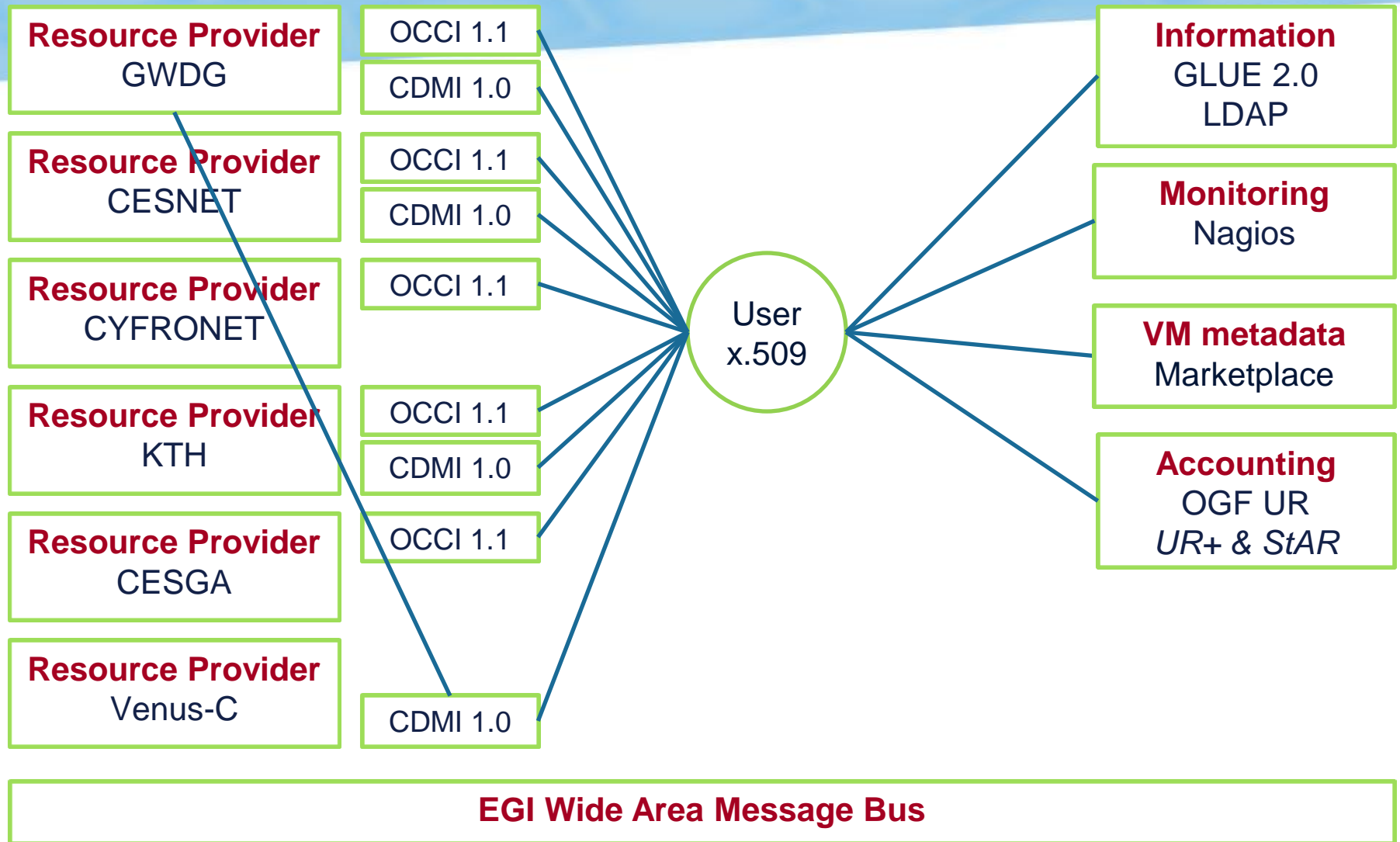
FedCloud TF Report

TCB, 24 March

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EGI CF2012 – Demo



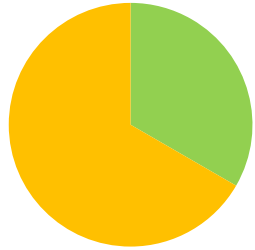
EGI CF2012 – Outcome

- User communities requirements and use cases;
- cloud security and current EGI security policies;
- closer collaboration with OGF;
- direct involvement of WG leaders;
- roadmap for the next 6 months.

Roadmap Mar/Sep '12



Mar/Sep 2012 – Consolidation



Federation

- OCCI/CDMI deployment



Notification

- Review available implementations.

Information System

- GLUE2 extension
- upload from the RPs

x.509

Federated AAI

- RP account integration
- VOMS?

Accounting

- OGF UR extension
- upload clients

name	version	date
EGI-1	1.0.0	2012-03-15
EGI-2	1.0.0	2012-03-15
EGI-3	1.0.0	2012-03-15
EGI-4	1.0.0	2012-03-15
EGI-5	1.0.0	2012-03-15
EGI-6	1.0.0	2012-03-15
EGI-7	1.0.0	2012-03-15
EGI-8	1.0.0	2012-03-15
EGI-9	1.0.0	2012-03-15
EGI-10	1.0.0	2012-03-15

Image management

- Multiple storage model

Monitoring

- Metrics
- Availability -> performance



New Entries



Brokering

- Starting to focus also on end-users and how they will use the federation of clouds;
- Investigating available open-source solutions;
- Privileging OCCI (CDMI?) capable solutions.



Profiles and Standards

- Collaborating to write a federation profile to submit to OGF;
- Contributing the extensions to GLUE2 and UR tailored for cloud computing.



Thank you

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