

Parallel Session A2: Research Networking Policy Challenges for e-Infrastrucures

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EU AT Summary Report 1

AUSTRIAN GRID e-Infrastructure Beflection Group

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- Policy challenges for network services provided to Grids
- Role function of NRENs, a major e-Infrastructure
- New generation of Research Networks (RNs) planning – business model evolution
- Transparency of network services to end-users (mainly at the optical aggregated level)
- Demand supply aspects
- Demanding users, AUPs, non-commercial traffic
- Sustainability
- Training education





Summary Report (2)

- e2e provisioning, multi-domain coordination last mile issue (integration of facilities, coordination of independently operated MANs e.g. UK, Campus networks)
- Global connectivity eScience globalisation
- Agree on service model(s) with the HPC/Grid community, e-IRG's role
- Do not duplicate efforts (OPN/VPN provisioning, security etc.)
- Need for long term planning (to timely draft GEANT3 for FP7)
- Need for sustainable financing by national and EC sources