

Future Internet Service Offer

Nov 24th 2009, Stockholm

Summary of Session II.1

Orchestration accross networks,
things, services and content

Motivation and challenges



- *What are the orchestration capabilities needed to integrate and govern the complete behavior of the FI? (as system-of-systems)*
- **Orchestration challenges** (initially identified)
 - Mechanism for controlling the workflow associated to many heterogeneous systems
 - Mechanisms to control the co-existence of parallel FI(s)
 - Mechanisms for distributed governance
 - Mechanisms to control the sequence and conditions of service invocation, supervision of QoS, etc

Approaches/Points of view



- Networks and network management
- Content networks
- Systems of systems
- SLA
- Service composition