Break-out session 1
Cloud Computing

Ana M. Juan Ferrer, ATOS & Coordinator, ASCETiC
Lorenzo Accardo, Union Européenne des Petites et Moyenne Entreprises et de l' Artisanat, Clouding SMEs
Projects & presenters

Call 10 Lightning Talks

- BigFoot - Marko Vukolic, EURECOM
- CloudSpaces - Marko Vukolic, EURECOM
- CELAR - Ioannis Konstantinou, ATHENA/IMIS
- HARNESS - Alexander Wolf, Imperial College London
- LEADS - Anja Strunk, AoTerra GmbH
- OCEAN - Yury Glickman, Fraunhofer FOKUS
- PaaSage - Pierre Guisset, ERCIM

Call 10 Lightning Talks

- Ascetic - Ana Juan Ferrer, ATOS
- CloudCatalyst - Dalibor Baskovc, EuroCloud
- Cloud4Europe - Peter Deussen, Fraunhofer FOKUS
- Clouding SMEs - Lorenzo Accardo, Union Européenne des Petites et Moyenne Entreprises et de l'Artisanat
- CoherentPaaS - Ricardo Jimenez-Peris, Universidad Politecnica de Madrid
- ClouT - Isabel Matranga, Engineering
Top 5 R&D Challenges and future view

- Research should start from needs of society
- Performance guarantees need to be considered in Clouds
- How to make use of clouds invisible = transparent for developers
- Security of cloud applications
Challenges and future view

- Challenges related to scalability associated to cloud developments
- Applications that expand multiple clouds = geolocation
- Increasing number of devices
  - big data
  - IoT
Top 5 Cross cutting themes

- Design and development of cloud applications
- Elasticity
- Personal clouds
- Focus on batch oriented applications
- Standards
- Model approaches to tackle heterogeneity
- Data privacy not as common as could be expected
Top 5 New collaboration opportunities and new ideas

- Suggestion to organise focus=themetic workshops
  - Ocean plan to organise workshops
- Collaboration with EGI
- Apply results in societal challenges
- Common dissemination materials and opportunities
  - Closer example = multicloud workshop
- Need of user involvement