### **SAFETY CASE PEER REVIEWS**

**EF Work Group 1** 

Avolahti, Kienzler, Pescatore, Slovak, Smart, Steininger, Vira (chair)



WG1, IGD-TP Exchange Forum 2, 29.11.2011 Helsinki

#### Vision

 Efficient framework for Implementing Organisations' QA-related peer reviews of scientific and technical RTD reports supporting the Safety Case



## **Implementation**

- Survey of current review practices
- Description of best practices
- Pool of experts available for review activities
- Scientific/technical forums for learned discussion
- Initiation of review workshops



# Survey of current practices

- current requirements
  - scope of review activities
- protocols, procedures, instructions
- TOR practices
- language of reporting
- documentation of reviews
- openness policies
- involvement of learned societies
- use of review teams
- independence requirements
  - paid reviews
- resolution of disputes/disagreement
  - need for consensus?

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### Pool of review experts

- Password protected data base of available experts
  - CV's
  - Secretariat maintenance
  - prior validation
- WMO's own capacities for reviewing other WMO's work
- Cooperation with universities
- Cooperation with NEA/IGSC
- Links to education and training area



## Best practices

based on the survey of current practices

