SAFETY CASE PEER REVIEWS

EF Work Group 1
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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

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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