EPRI PERSPECTIVE ON NRC NEAR-TERM TASK FORCE REPORT

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Neil Wilmshurst, Vice President,
EPRI Nuclear Sector

Research and Development Activities

- Informing "The Way Forward".
- Maximizing available technical resources.
- Leveraging pre-existing efforts.
- Coordinating with National Labs and others.
- Bringing perspective/ results from Non-US Utilities.

EPRI R&D Priorities

- Update technical basis for Severe Accident Management Guidance.
- Investigate risks posed by external hazards.
- Complete on-going seismic hazard studies.
- Develop methods for site-specific seismic and flooding evaluations.

EPRI R&D Priorities

- Investigate spent fuel phenomena.
- Compile radiological release database and investigate releases and pathways.
- Support TEPCO with recovery efforts.
- Establish pedigreed archive of Fukushima accident knowledge.