



EPRI

ELECTRIC POWER
RESEARCH INSTITUTE

Performance Demonstration Initiative (PDI)

Reactor Pressure Vessel (RPV) Qualification Program Update

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Pressure Vessel (RPV)

PDI/NRC Meeting

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Overview

- Completed 2010 activities
- Scheduled activities
- Summary

Completed Activities 2010

- Completed;
 - INETEC (Croatia) automated ID conventional procedure and personnel qualification (Supplements 4 and 6)
 - GE Hitachi bolting qualification support
 - Duke bolting qualification support
 - Taiwan Power Corporation (TPC) Generic Manual Phased Array Qualifications (Supplements 4 and 6)
 - GE Hitachi Generic Manual Phased Array (Supplements 4 and 6)

Scheduled Activities

- GE Hitachi Nozzle extended metal path qualifications
- Several inquiries (Not scheduled)
 - INETEC nozzle qualification
 - Areva (Germany) vessel and nozzle qualifications

Summary

- RPV program utilization has reduced during 2010
 - Offset by support of other qualifications