

## AMP XI. M36 & XI.M38 Surface Exams

- Periodic surface, VT-1, or plant specific exams for cracking of aluminum and stainless steel (Code and non-Code) are acceptable
  - Assumes that opportunistic exams not required for cracking of aluminum and stainless steel
  - All air environments can be evaluated as one environment
- What are the requirements for demonstrating that visual examinations can be used to effectively detect cracking?



NÉI

nuclear, clean air energy.

## **Operating Experience for Stainless Steel in Treated Water and Treated Borated Water**

- EPRI 3002000459 Rev 1, Update on LR One-Time Inspections and Best NDE Practices Table 3-3
  - 9 Plants (3 BWRs and 6 PWRs)
  - 468 Inspections of CASS, Stainless steel with only 5 potentially unacceptable aging effects (conservatively included)
  - No loss of intended function or plant specific program required as a result of corrective actions
- Recent results from 5 plants (3 BWRs and 2 PWRs with 885 stainless steel inspections) also confirm no loss of intended function or plant specific program required



## Meeting Closure:

Are there questions that require technical discussion?



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