

## **Industry / NRC Materials Programs Technical Information Exchange**

# **Update on RPV Embrittlement Activity**

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## NRC Activities Related to RPV Integrity

- Two technical letter reports regarding Regulatory Guide 1.99
  - TLR-RES/DE/CIB-2020-11, “Basis for a Potential Alternative to Revision 2 of Regulatory Guide 1.99,” January 20, 2021 (ADAMS Accession No. ML20345A003)
  - TLR RES/DE/CIB-2020-09, Rev. 1, “RG 1.99 Revision 2 Update FAVOR Scoping Study,” May 6, 2021 (ADAMS Accession No. ML21126A326)
- Ongoing Activities
  - Risk-informed evaluation of RPV integrity under internal review - considers both the RG evaluation and RPV surveillance programs, using the principles of risk-informed decision making from RG 1.174
  - Potential public meeting to discuss results of this report – Fall 2021