



SMR-300 PSAR Fire Analyses Plan Open Session

May 08, 2025

Presented by: Jeffrey Miller, Kevin Elliott

**SMR, LLC, A Holtec International Company
Krishna P. Singh Technology Campus
One Holtec Boulevard
Camden, NJ 08104, USA**

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Meeting Agenda

- Introductions
- Purpose & Outcome
- Overview of Single Unit Fire PSA Approach for SMR-300 Construction Permit Application (CPA) Submittal
- Discussion of Planned Fire PSA Methodology for SMR-300 Operating License Application (OLA) Submittal
- Applicability of Planned Single Unit Methodology to Other External Events
- Fire Protection Program Development
- Fire Safe-Shutdown Analysis
- Fire Hazards Analysis
- Open Forum

Introductions

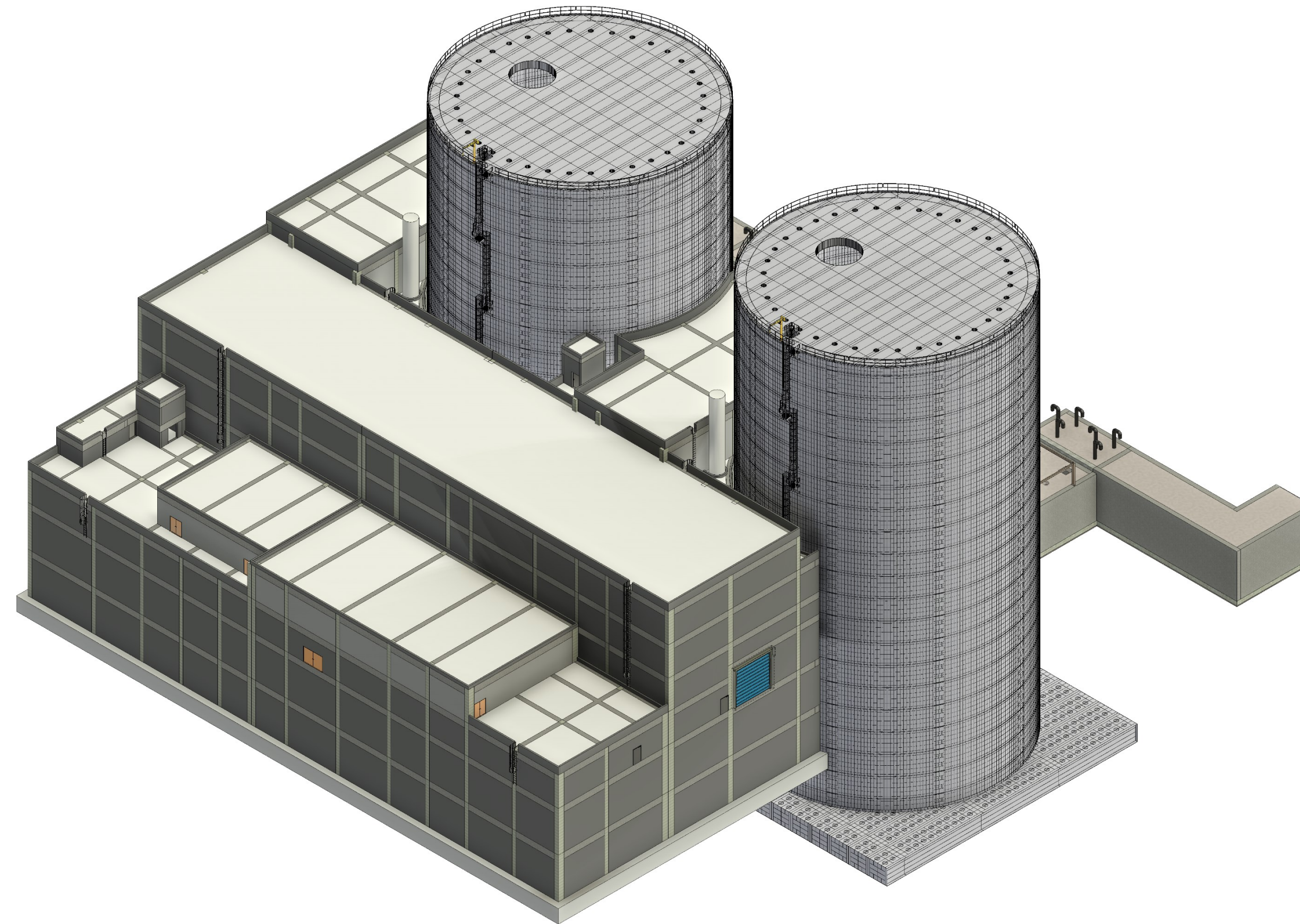


- NRC Staff
- Holtec Staff

Purpose and Outcome

- To provide a high-level overview of the planned Fire PSA for the upcoming SMR-300 CPA submittal.
 - ✓ SMR-300 is using 10 CFR Part 50 (CPA followed by OLA).
 - ✓ To provide additional details for the subsequent OLA submittal.

SMR-300 Dual-Unit Site Layout



Open Forum