Business needs drive innovation to support safe, reliable, and efficient operations.

The proposed framework for managing innovation in nuclear can be summarized in four phases.

**Phase 01**
**IDENTIFY**
Identify an opportunity to improve a functional area. Identify potential advanced capabilities and supporting individual technologies.

**Phase 02**
**SELECT**
Evaluate identified advanced capabilities and technologies for cost to implement, expected benefits, implementation challenges, etc. Multiple identified potential ideas are prioritized.

**Phase 03**
**IMPLEMENT**
Implement the selected technologies using project management techniques specific to technological applications to ensure successful implementation with minimal risk. Develop a change management plan and metrics to measure project success in Phase 4.

**Phase 04**
**EVALUATE**
Monitor the new capability based on success metrics and make corrections as necessary. Feedback results into the long-range strategy.