

STEPS FORWARD

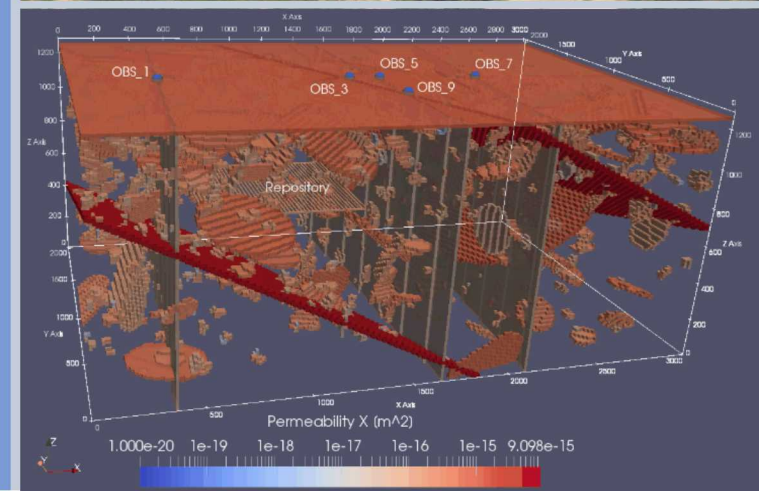
CISCC PROGRAM MEETING

SFWD

SPENT FUEL & WASTE DISPOSITION

*CISCC Program Meeting
March 4, 2020*

Sandia National Laboratories is a multimission laboratory managed and operated by National Technology & Engineering Solutions of Sandia, LLC, a wholly owned subsidiary of Honeywell International Inc., for the U.S. Department of Energy's National Nuclear Security Administration under contract DE-NA0003525.



1. STEPS FORWARD/ BRIEF OVERVIEW

Steps forward: ***Directed Discussions***

- 1) Current CISCC research (occurrence and risk)
 - Example: SNL goals
- 2) Possible Mitigation Strategies
- 3) Evaluation of Mitigation Effectiveness
- 4) Unexplored Topics
- 5) Summary/ Pathway Forward

2. HOW DO WE ACHIEVE THIS?

1. Evaluate the current program direction
2. Improve alignment with the overall needs of the dry cask storage program
3. Agree upon our future programmatic needs and goals

2. HOW DO WE ACHIEVE THIS?

Plan:

Establish cohesive goals through outlined Directed Discussions

Goal:

Produce a document with the mutually agreed upon goals to serve as a basis for future program development, collaboration, and execution

3. DIRECTED DISCUSSIONS

In each discussion we will address:

1. What are the goals of this program?

2. How do we achieve these?

- **What interactions/collaborations are necessary and/or benefit from these?**

3. What are the criteria for completion?

- *White board for documentation of each topic area*
- *Split allotted time (60 min/ topic) evenly between brainstorming and refinement of topics/ development of goals*
- *Fourth discussion session will be used to address any unexplored topics or open ends from previous discussions*
- *During Final Meeting Summary: clear documentation of agreed upon goals (to be finalized and distributed post-meeting)*
- *Example/ model will be presented in first discussion section*