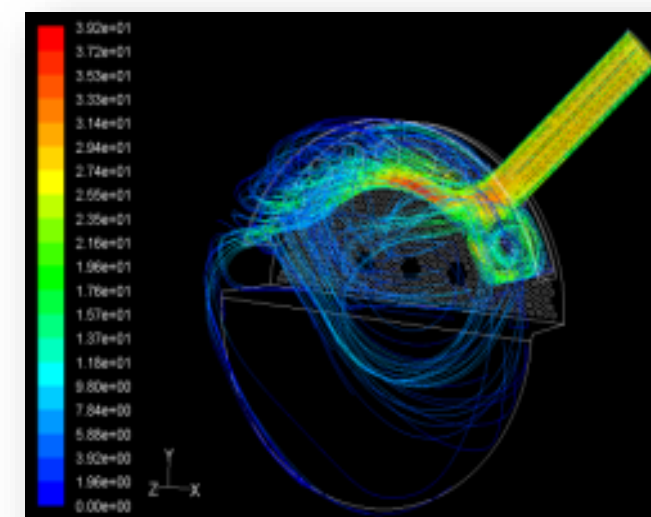
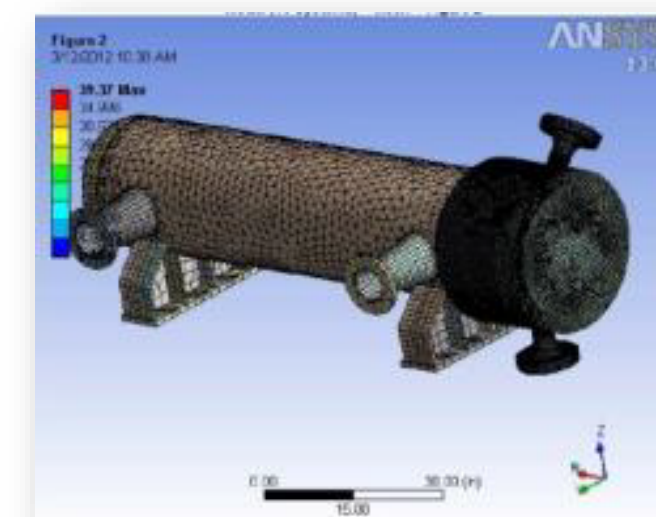
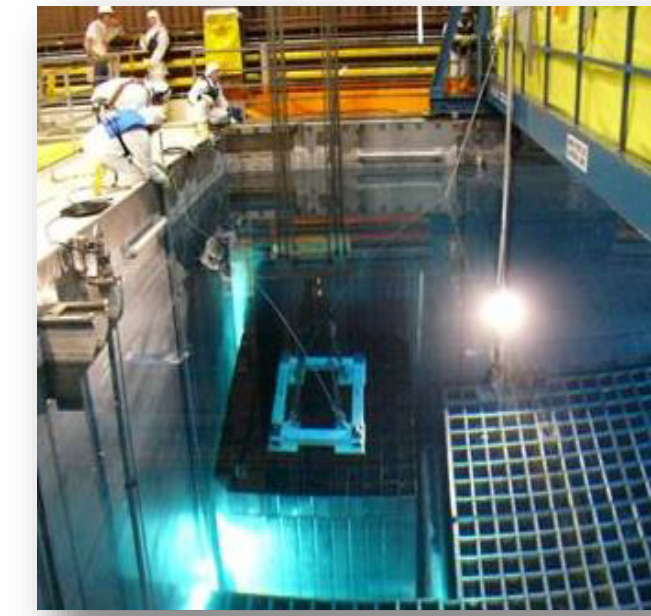




Meeting on RAIs for UMAX Amendment 3



Criticality RAIs

- RAI 21 and 23 are clear that the staff expects to see analysis of the flooded canister
- Holtec will change approach and evaluate canister and basket under wet conditions
- Same methodology as in HI-STORM FW (HI-STORM UMAX just incorporates FW by reference)

Structural RAIs

■ RAI – 6

✓ Incorrect interpretation of original question, will update drawing

■ RAI – 15

✓ The seismic analysis/modelling approach used for the 24PT1-DSC is the same as what was used in the original certification of the UMAX system

✓ Two seismic components are used as input: vertical component and net horizontal component (SRSS of two orthogonal directions)

✓ Analysis details to be discussed in proprietary session

Structural RAIs

■ RAI – 16

- ✓ Details of top seismic restraint assembly (TSRA) and divider shell appurtenance assembly (DSAA) to be discussed in proprietary session
- ✓ Analysis in conjunction with RAI-15

Path forward

- After staff feedback today, including during proprietary session, Holtec will provide a schedule for responses

Thank You



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