

# HITACHI

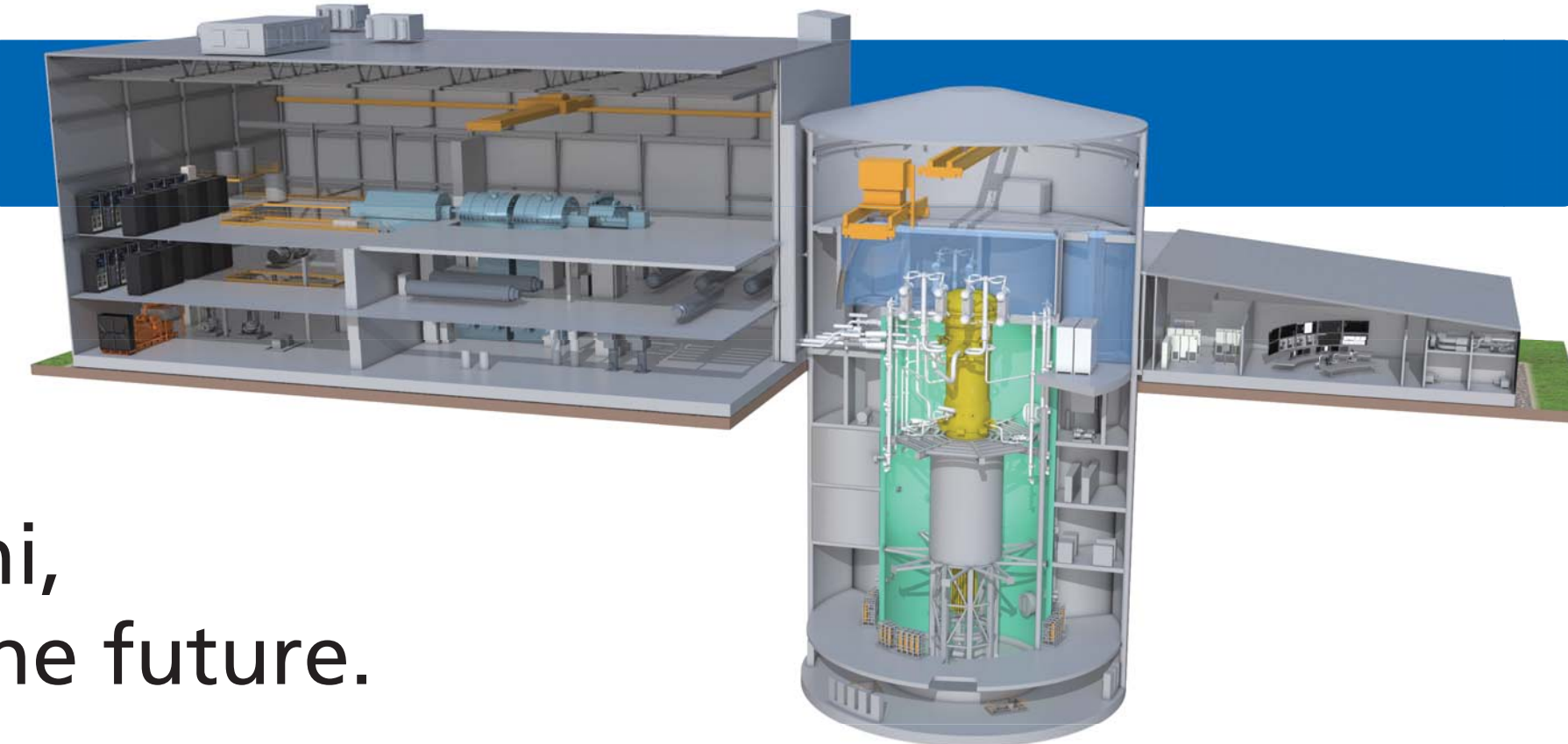


## Nuclear Innovation: Hitachi-GE's Engagement in NEXIP Program

Hitachi-GE Nuclear Energy, Ltd. is currently supporting the develop of three new reactor designs under NEXIP.

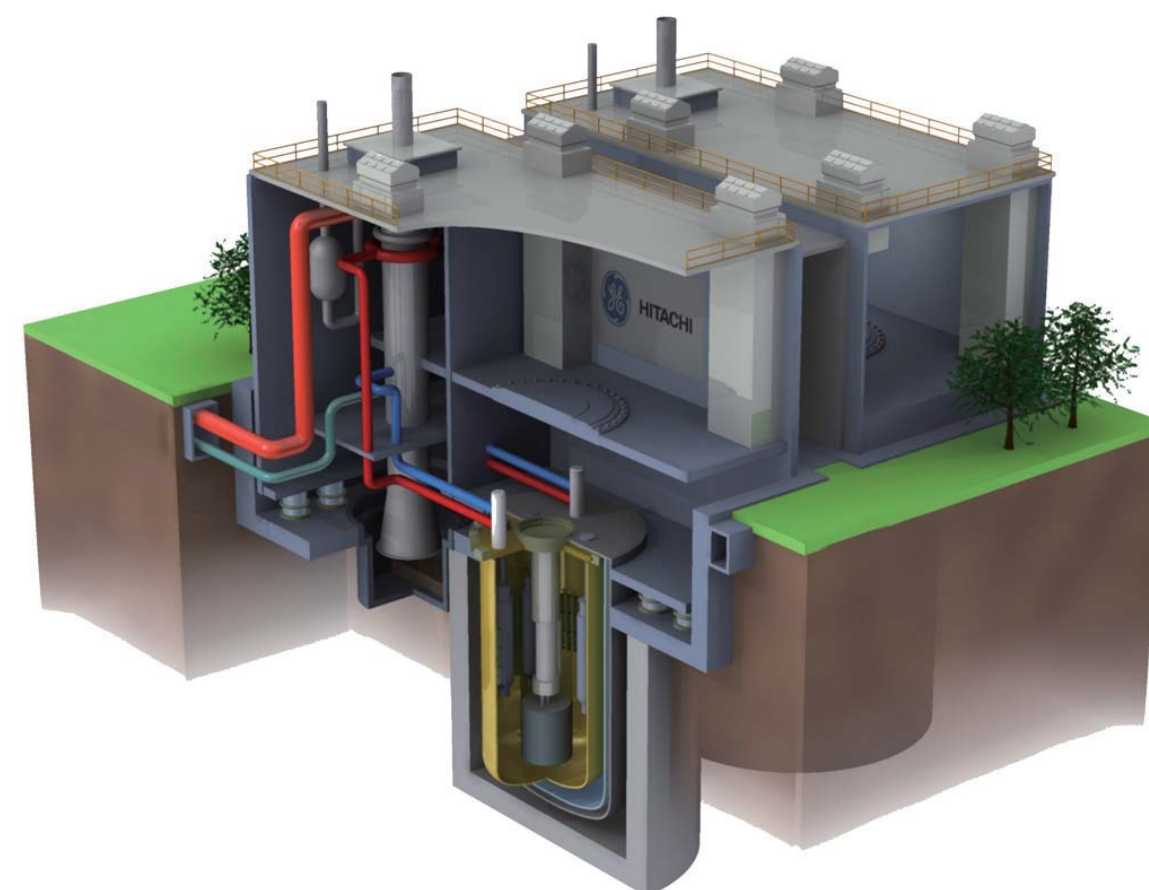
### BWRX-300

- 300 MWe water-cooled, natural circulation SMR with passive safety systems.
- Hitachi-GE is jointly developing with GE Hitachi, aiming for domestic introduction in Japan in the future.



### PRISM

- Sodium Cooled Metal Fuel SMR.
- The concept is being designed into the "Natrium" reactor developed by TerraPower.



### RBWR

- A light-water fast reactor based on proven light-water cooling technology.



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