



D&D

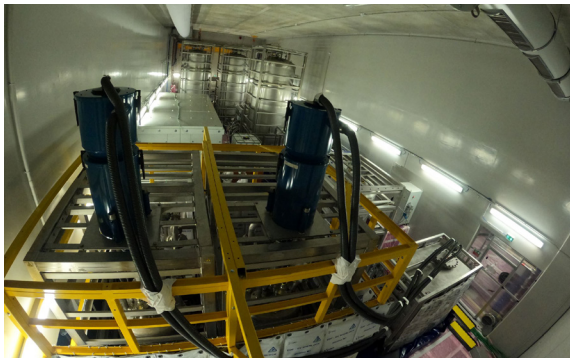
Major radioactive component disposal

Decontamination, downsizing, packaging, transportation, and disposal of replaced components (steam generator, RVCH, steam dryer, piping, etc.)

With the customer in focus, Orano provides this turnkey service to support the NRC's "Interim Staff Guidance on the Use of the Decommissioning Trust Fund During Operations for Major Radioactive Component Disposal," which allows for decommissioning funds to be used for the disposal of replaced components.

Unique to Orano, the proven chemical decontamination process can greatly reduce both transportation costs and disposal costs by meeting a lower "exempt" waste classification and package specification, in addition to the routine volume reduction of large components (e.g., steam generator steam dome removal).

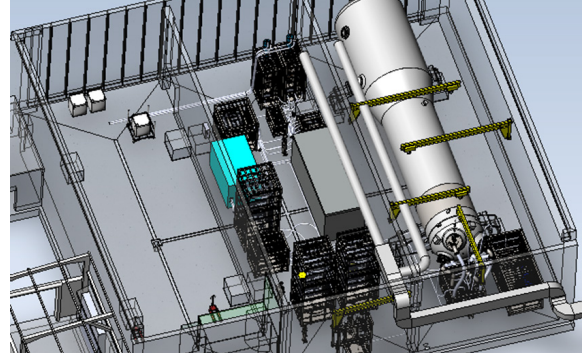
Orano's skid-based chemical decontamination system aggressively attacks both contamination and metal.



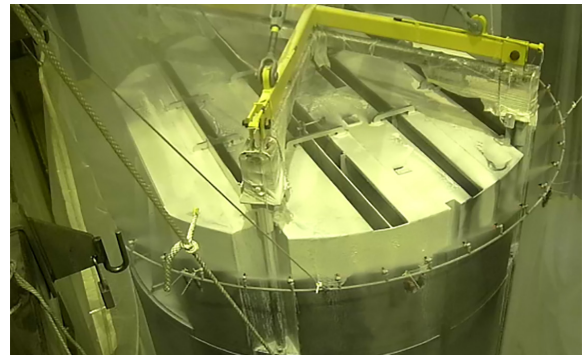
The skid-based chemical decontamination system is easily deployable



Legacy steam generator being decontaminated to meet "exempt" waste class



Orano provides planning services for onsite decontamination, decommissioning, and downsizing of large components



Boiling water reactor steam dryers can be decontaminated in an immersion tank



Standard resin liners collect the activity for disposal as low-level waste

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