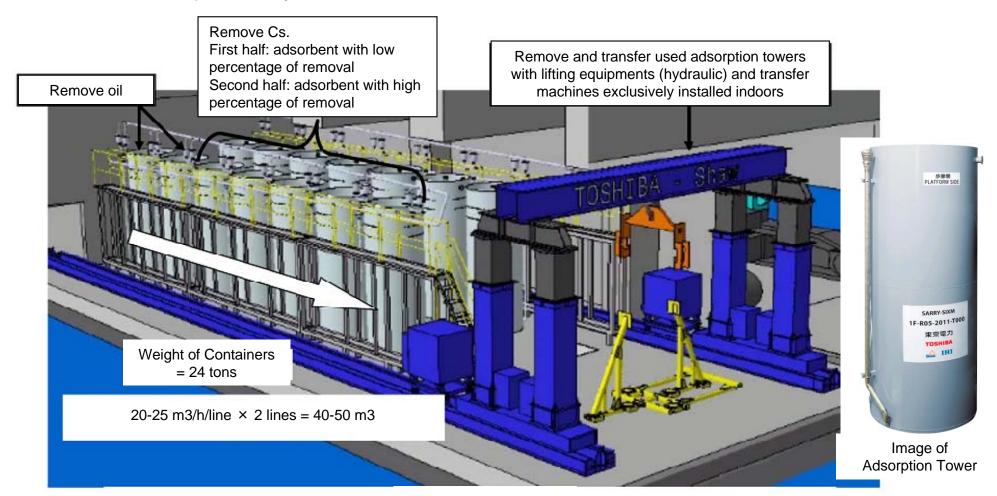
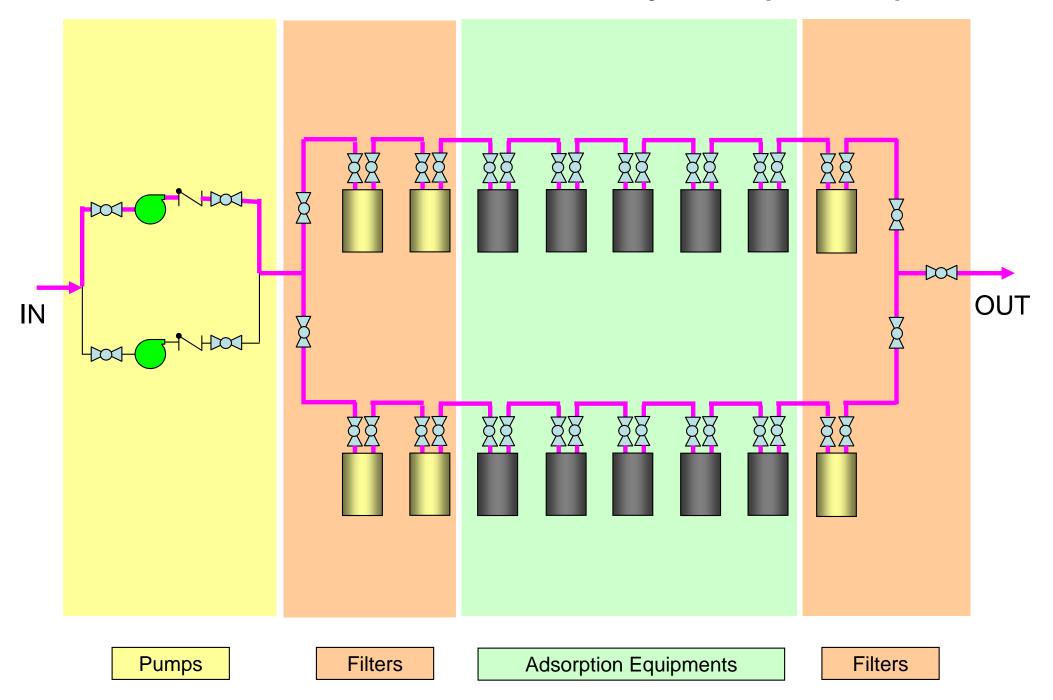
Simplified Active Water Retrieve and Recovery System (SARRY)

[Objective] To improve stability and redundancy of the water treatment system [Features] Simplified system. Streamlined with lead shield.



Overview of Cesium Removal System (SARRY)



Overview of Treatment System for Highly Concentrated Radioactive Water Cesium Adsorption Condensing Wastewater Coagulation Settling Equipment Tank Treating order can be changed by the valve (ie. Coagulation Settling Equipment→ Cesium Adsorption Equipment) Treated Water Desalination Storage Tank Storage Tank Equipment **High Temperature** Tank **Incinerator Bldg SARRY** Р esium Adsorption Equipment **Process** SPT(B) Tank **Kurion** Main Oil Separator **Incineration Workshop** Bldg **Bldg** Equipment Chemical Injection (P) X Equipment Treated Water Tank **Pressure Floatation** Separator Coagulation Settling P Treated Water Tank P Equipment SPT(A) Tank Treated Water Wastewater Tank reated Water Tank On-site Bunker Bldg Tank Р` Sludge Tank

Reactor

Bldg

Water Flow: Process Main Bldg

☐ Oil Separator ☐ Cesium Adsorption ☐ Coagulation Settling ☐ Desalination Equipment

Installation Work of Cesium Removal System (SARRY)



Carrying in parts



Installing pumps



Installing valves and piping



Installing a lifting equipment for changing containers