Westinghouse has the experience, knowledge and organization to perform large scale segmentation projects to reduce your final storage volume.

- We recommend Mechanical Cutting utilizing band saws, disc saws, tube cutters, drilling tools and shearing tools as the safe, reliable and clean solution.

- We have experience from more than 20 years of Reactor Vessel Internals segmentation.

- We have ongoing projects in Forsmark (Sweden), Oskarshamn (Sweden), Olkiluoto (Finland), Chooz A (France) and Zorita (Spain)
Mechanical cutting has a number of advantages compared to other cutting techniques.

- The technique produces a minimal amount of secondary waste.

- The visibility during cutting is very good because the cutting produces only a negligible amount of micro particles.

- Chips from the cutting process falls down to the bottom of the cutting pool and are easy to collect.

- No gases are produced that can cause airborne contamination.

- The technique is safe and reliable.

- All reactor internal sizes, materials and thicknesses can be cut.

- The technique has proved to be very successful in a large number of performed projects.