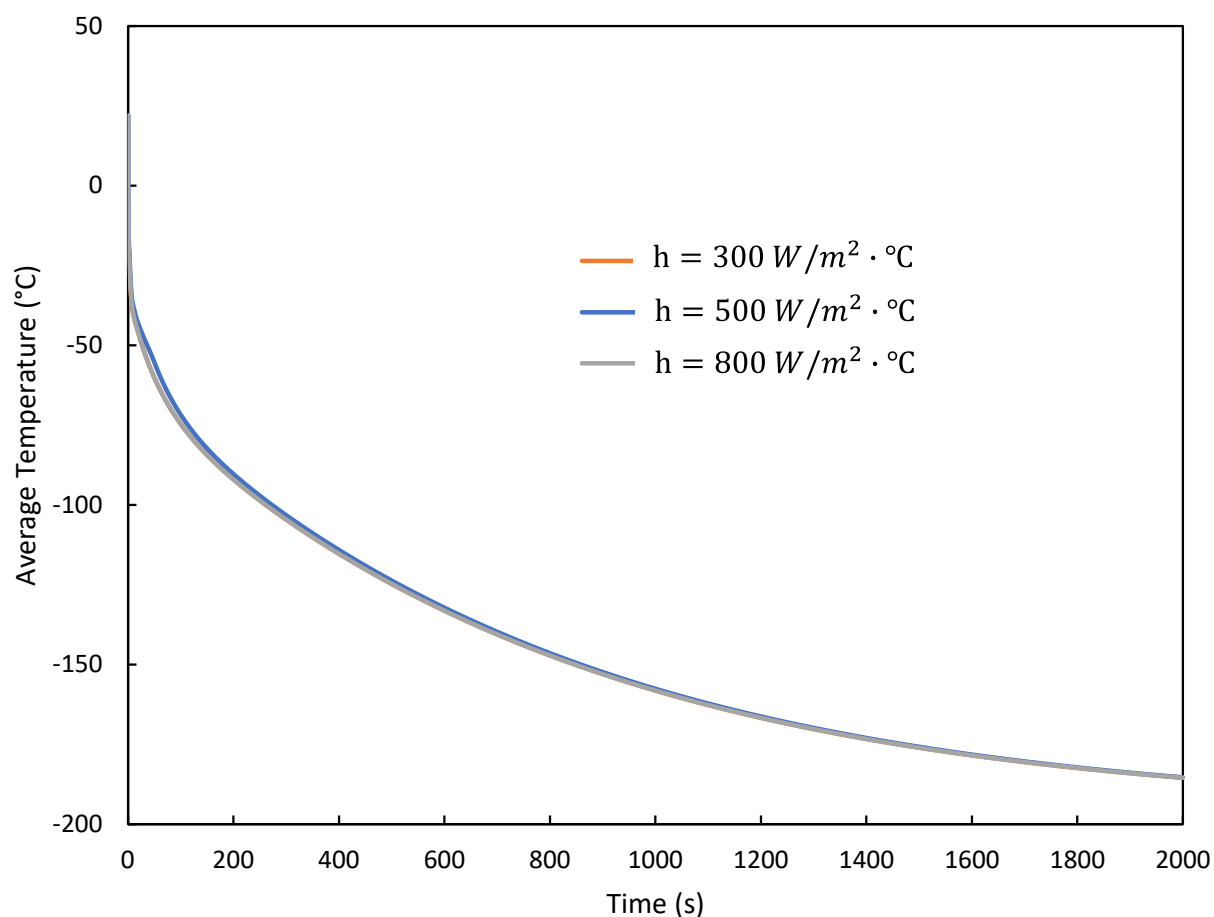
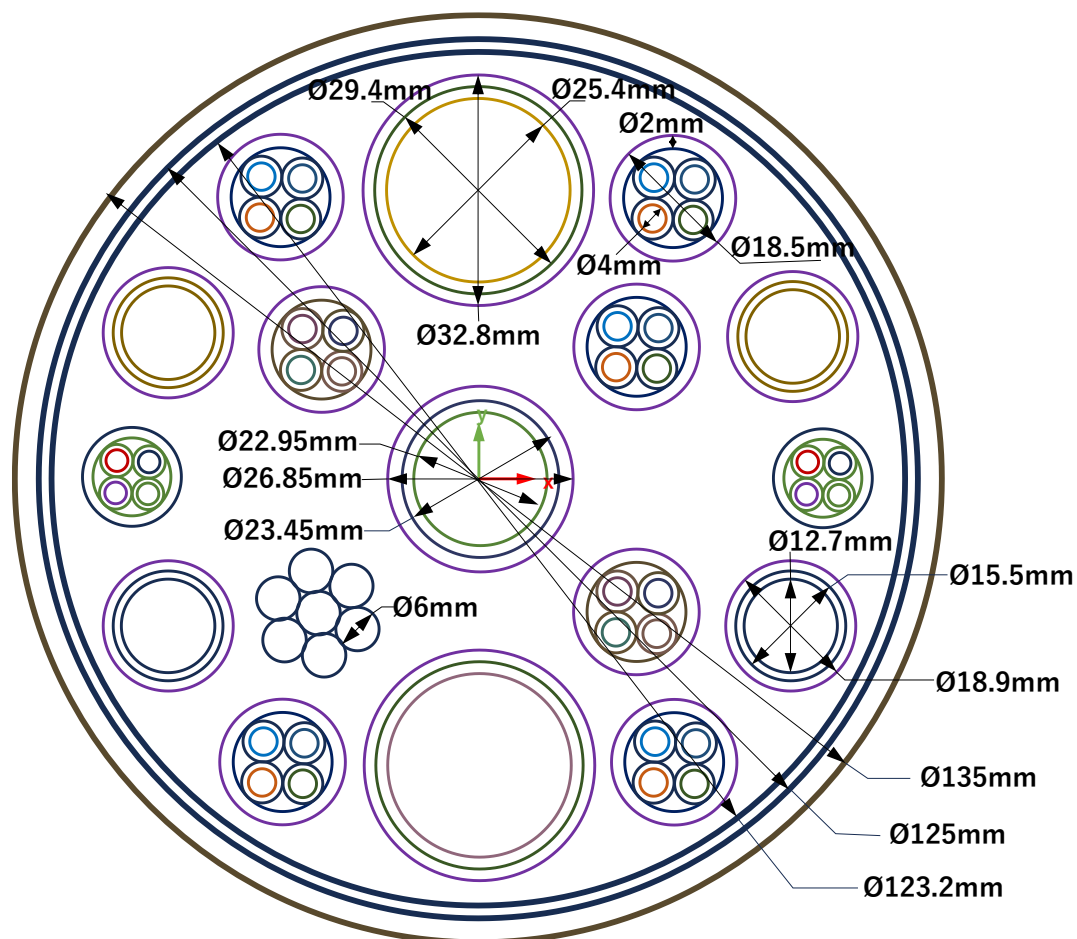


## Cryogenic Commintion of Subsea Cables and Flowlines: A Pathway for Circular Recycling of End-of-Life Offshore Infrastructure



**Figure S1.** Variations in average temperature of the flexible flowline (i.e., average of all layers of the flowline during cryogenic cooling).

## Cryogenic Commminution of Subsea Cables and Flowlines: A Pathway for Circular Recycling of End-of-Life Offshore Infrastructure



**Figure S2.** Schematic of umbilical cable cross-section with an outer diameter of 135 mm. Outer sheath: polyethylene; internal plastics: polyamide; filling material: epoxy thermoset; electrical insulation: PVC, etc.