



# **DECOMMISSIONING**

DOCAN supports major infrastructure decommissioning projects across various sectors to ensure they are undertaken as safely and efficiently as possible.

### **CORE CAPABILITIES:**

- Decommissioning activity evaluation
- Oncept & feasibility studies
- Finite Element Analysis
- Heavy Lift Design
- Structural Analysis
- Detailed engineering
- Fitness for Service Assessments



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## **HOW WE CAN HELP**





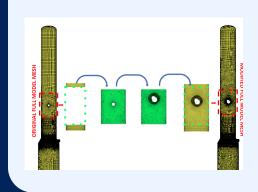
Through our deep understanding of the complex processes and systems involved in dismantling critical assets and large-scale structures, we can accurately determine the suitability of lifting or removal projects and ensure the asset remains fit for purpose throughout.

We have extensive experience working across various high-integrity industries where our skills are invaluable to the overall success of the project.

Working on a consultancy basis we can provide a team of highly equipped specialists as and when you need them to assist in safely and successfully completing any decommissioning tasks.

### **KEY PROJECT**

#### DECOMMISSIONING ASSESSMENT OF A PRESSURE VESSEL



#### OIL & GAS

- Decommissioning assessment of a large +400 tonne, 65m tall pressure vessel to verify structural integrity
- Assisted in the planning, preparation and engineering of the lifting activity for safe execution
- Existing DOCAN Finite Element models and historical mesh files utilised and adapted to analyse the complete vessel
- ✓ Vessel verified and a detailed heavy lift plan produced