

## Special projects

Year	Client	Location	Project Scope
2000	TOTAL	France	Assisting TOTAL in the ERIKA wreck oil recovery operation.
2000	BEC Frères, Dragados	Monaco	Port extension (concrete floater) mooring analysis and design review.
2000	NOVATOME	France	Thermal, strain and stresses finite element analysis of certain structural part of the Phenix nuclear plant.
2002	Technip	France	Development of machine to recover surface oil in case of an oil spillage at sea.
2002	Technip	France	Development of hydraulic and electrical subsea multiphase pump concepts: "Nautilus".
2002	Technip	Ekanga North	Seafastening design for transportation onboard Constructor vessel.
2003	REPSOL	Spain	Conceptual and detail design of 3,000 t steel canopy and extraction system to retain and recover the crude oil cargo from the Prestige oil tanker wreck in 3900 m of water.
2003	Technip / NFM	Dalia - Block 17 (Angola)	Conceptual and detail design of 500 t riser pull-in gantry for Dalia FPSO.
2004	Technip	IDV	Development of Installation and Decommissioning Vessel (IDV) for decommissioning and removing Frigg platforms.
2005	TOTAL / Technip	Kazakhstan Caspian Transportation System	Shuttle tankers oil offloading terminals – FEED study