

Brazilian Chamber of Commerce in Great Britain

Decommissioning in Brazil - Opportunities for International Participation



FLEXIBLE DECOM

EQUIPMENT OVERHAUL OR
REMOVAL

CAISSON + CONDUCTOR REMOVAL

CABLES + MOORING LINES RECOVERY

SURF + PIPE RETRIEVAL PACKAGES

REEL DISPOSAL

FLEXIBLES DISPOSAL

TAILORED BACK-DECK CONSULTANCY, EQUIPMENT AND PERSONNEL PACKAGES.



DECOMMISSIONING CHALLENGES



Technical complexity - unique equipment designs may require innovative approaches for safe and efficient decommissioning



No one-size-fits-all - each decommissioned equipment requires a bespoke approach due to their individual history



Wide range of hazards - potentially unknown, with impacts on the environment and public safety



Cost - budgets constrained with little to no financial reward following the operations



Schedules - limited access to appropriate decommissioning tools while aligning with safe weather windows and sea-state conditions

DECOMMISSIONING PROJECT CASE STUDY



MDL's holistic support package:



Engineered a solution to the deepwater retrieval challenge



Delivered a portable system for locally-available vessels



Project Management & Engineering for vessel mobilisation



Support on operations, remotely and on-location, incl. personnel training

DECOMMISSIONING PROJECT CASE STUDY

Enabling cost-efficient SURF decommissioning in Brazil's deep waters

In UK Export Finance (UKEF) first decommissioning deal, Brazilian firm Brazilian Company secured cutting-edge equipment from MDL: the Wheeled Horizontal Lay System.

This approach helps progress Brazil's journey towards sustainability and advancing the country's clean energy transition.

It also exemplifies the strengths of ongoing collaboration between the UK and Brazil.



"In a true MDL 'We Build Innovation' style, we delivered a cost-effective way to kit-out a vessel of opportunity to handle high loads and tackle recovery projects."

— Andrew Blaquiere, MDL Managing Director

MULTI- DIMENSIONAL BENEFITS

The Brazil decommissioning case study demonstrates **win-win outcomes** for all stakeholders involved:



For MDL Client (Brazil)

Access to cutting-edge technology with favorable financing terms, boosting working capital and enabling cost-effective decommissioning operations.



For Brazil

Progress toward sustainability goals and clean energy transition through proper decommissioning of offshore infrastructure in deep waters.



For MDL (UK)

Export opportunity and market expansion for innovative technology, supporting several Scottish businesses in the supply chain.



For UK-Brazil Relations

Strengthened international collaboration and trade ties, exemplifying how UKEF can facilitate mutually beneficial partnerships.



FOR A DECOMMISSIONING PARTNER
YOU CAN TRUST

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