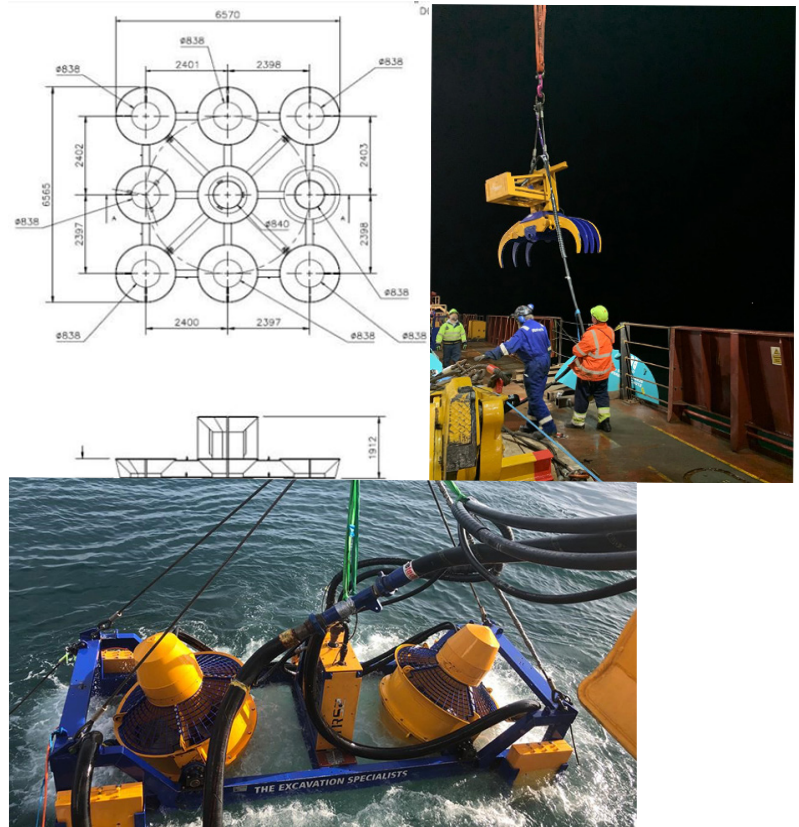




TRS2 & RSG- Structure De-Burial & Recovery

Q3, 2020 - Rotech Equipment & the Structure to De-bury



Rotech Subsea were contracted by **Maersk Supply Services** to provide the TRS2 CFE tool for Jacket Template & Well-head De-burial in the Tyne Field. The Rotech RSG grab system was also used to assist in the recovery of a PLET Structure in the Thames Field.

The TRS2 was selected by **Maersk Supply Services** due to its high volume output performance making it the ideal tool for De-burial due to its ability to fluidise and displace large amounts of sediment. The Rotech Equipment was mobilised on the Maersk Inventor and operated in water depths of approximately 17m.

The project was a **success**. The TRS2 de-buried the Jacket Template and Wellhead with ease reaching up to 5.5m de-burial depth. This was achieved in Dense Sand soils. The TRS2 was also additionally used for backfilling operations, minimising the effect on the seabed by filling the excavated area with the removed sediment allowing for NSBL to be achieved. The Rotech Grab operations were also a success with the grab being utilised to lift the cuts of the PLET into a subsea Basket.