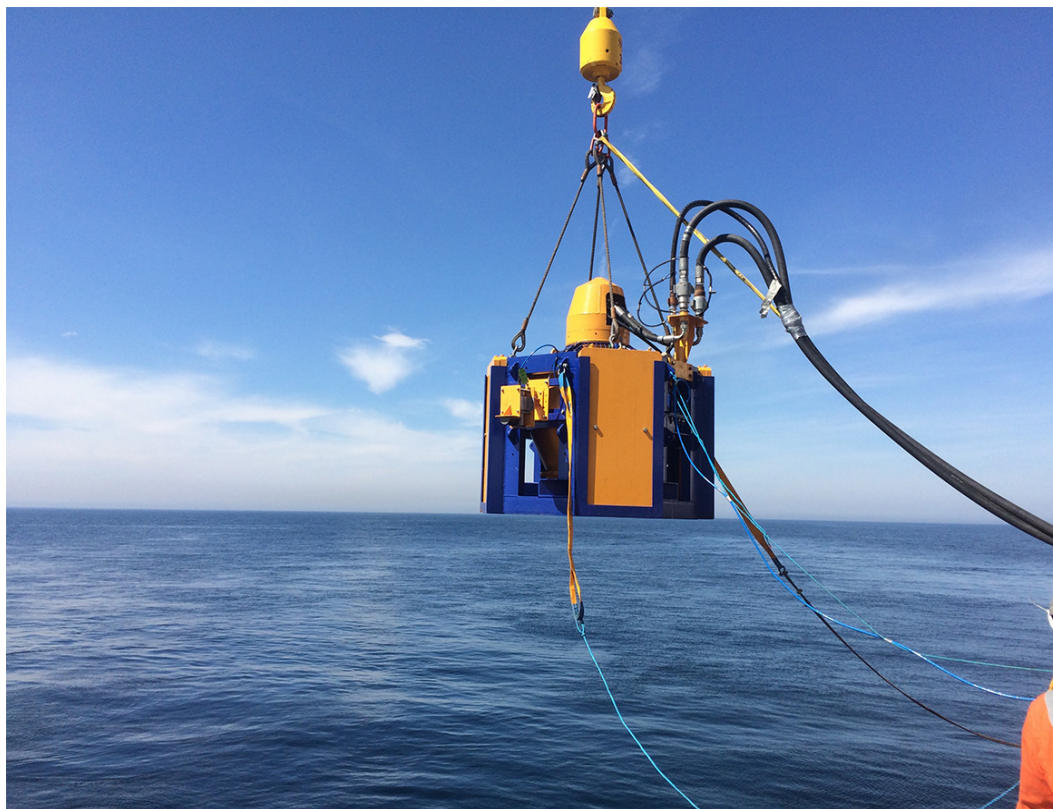




**RS2 - Cable De-Burial & Post Lay Trenching**  
Q2 2019 - Overboarding of RS2 on the Olympic Artemis



Rotech Subsea were contracted by Prysmian Group on 2 separate occasions (Q2 & Q3) to provide the RS2 CFE tool for the de-burial of a subsea cable. This allowed Prysmian to access the cable for repair which was followed by post lay trenching of the 180mm cable.

The RS2 tool was selected by the client due to its unparalleled technical and performance capabilities resulting in increased productivity and a reduction on the projects total costs.

The RS2 spread of equipment was mobilised on the Olympic Artemis (Q2) and the Connector (Q3) and deployed using the ships crane. The cable was to be buried to Prysmian specification of 1.50m Bottom of Trench. Operations were carried out in water depths up to 160m with soil conditions found to be predominantly sands with sections of firm clay sand. The RS2 excelled in both the de-burial and post lay trenching scopes averaging a progress rate of 4m/min in the soft sand areas and 2m/min in the firm clay sections.