

MEMBERS' PORTAL CASE STUDY

FSO DECOMMISSIONING

🗆 Project	Technology	🗆 Waste I	lanagement	Operato	r	□ Cleaning
🗆 Well P&A	☑ Disconnection		🗆 Removal & Liftin	g	□ Othe	r (Please Specify)

Company Details						
Company Name	Ardent	٨				
Email		\checkmark				
Tel no.		ARDENT				

Overview (max 250 words)

Year: 2009 Location: Cameroon Vessel Type: FSO

In 2009, Ardent successfully disconnected and decommissioned an FSO offshore Douala, Cameroon for Total E&P. 12 anchors were disconnected from the FSO. The tug M.V. Rotterdam towed the FSO from Cameroon to China for dismantling and final disposal.

Challenge (max 250 words)

The FSO was positioned next to a tripod platform with a live subsea pipeline.

Solution (max 250 words)

A fail-safe method was developed to keep full control of the FSO at all times to protect the pipeline.

