

## INTRODUCTION

A success driver of the project was definitely our experienced Engineers, operational people and in-house resources/equipment/vessels (Dockwise, Boskalis and Smit).

Dockwise was able to help the client in preparing and executing their first, on time and successful float-over in India.

## SCOPE OF WORK:

- (Feasibility) engineering for load-out, transport and float-over
- Transport of the Heera Re-development (HRD) topside
- Provide specialist float-over equipment (e.g. winches)
- Provide two Anchor Handling Tugs incl. anchors
- Installation and removal of anchor spread for float-over

## FEATURES

Client	Afcons (ultimate client: ONGC)
Location	From PTSC M&C Vietnam to offshore Mumbai, India
Period	October 2014 – February 2015
Vessel	Fjell and two Anchor Handling Tugs (Smit Sentosa and Smit Seraya)



**A** Location map  
**B** Transport of the HRD topside onboard the Fjell



**CARGO PARTICULARS**

Type	Topside / processing platform
Weight	8300 t
Length	70.00 m
Width	50.00 m
Height	60.00 m

**LOAD-OUT OPERATION**

Loading	Skid-on in stern to position (PTSC M&C, Vietnam)
Discharging	Float-over (offshore Mumbai, India)



**C**

**C** Loading and transport of the HRD topside onboard the Fjell

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