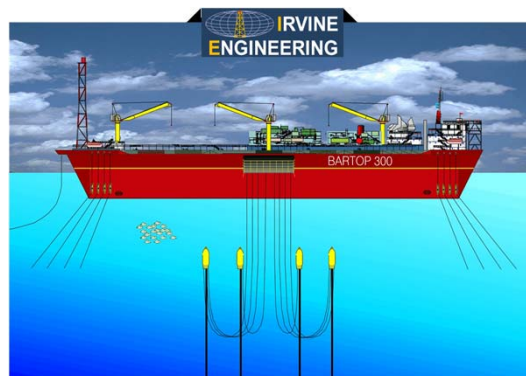


IE- TOP 300 FPSO

Client: Irvine Engineering
Project: West of Africa Proposals
Scope: Conceptual Design
Date: 2010
Manhours: 2,100
Location: West of Africa, Benign
 Environments



Project Description

The design is a large spread moored barge production facility suitable for benign to moderate environments. This particular design is very suitable for deepwater reservoirs.

Irvine Scope

In anticipation of the growing floating market in more benign deep water environments such as West of Africa, this large barge design was developed. It's key feature is a large topsides payload. Currently being proposed for several West of African developments.

Principal Particulars

Design Status :	Conceptual design
Application :	Benign to severe environments
Length :	250.0 m
Breadth :	69.7 m
Depth :	25.5 m
Storage :	300000 m ³
Accom :	80 person
Construction :	Steel double side construction. Primarily flat panel design
Moorings :	16
Topsides :	Field specific
Alternative Use:	FSU
Docs. Available:	Concept report General arrangement drawings Technical specification

