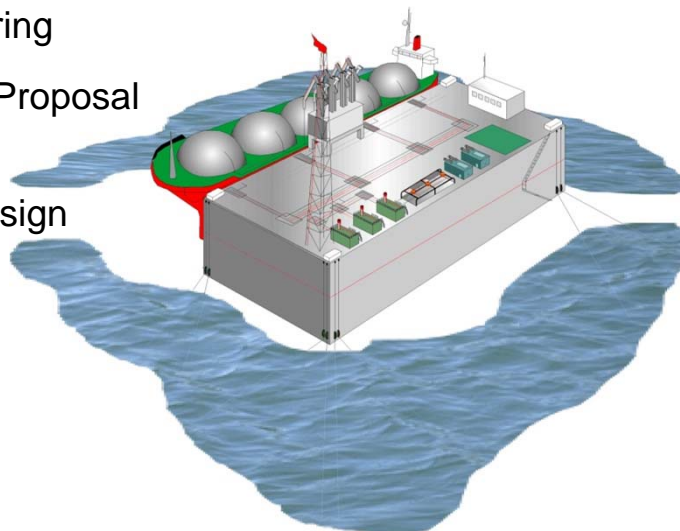


IE- PV BARGE LNG TERMINAL

Client: Irvine Engineering
Project: West of Africa Proposal
Scope: Conceptual Design
Date: 2011
Manhours: 1,200
Location: West of Africa



Project Description

The design is a medium sized concrete LNG processing and storage facility. It is spread moored via either 12 or 16 mooring lines depending on location. This design incorporates a topside design unique to Brown & Root.

Irvine Scope

This design was developed for LNG handling and storage. It's key feature is a unique Brown & Root topsides design.

Principal Particulars

Design Status :	Conceptual
Application :	Benign to moderate environments
Topsides :	20000 te +
Length :	200.0 m
Breadth :	50.0 m
Depth :	30.0 m
Displacement :	100000 te
Storage :	25000m ³
Accom :	25 person
Construction :	Concrete
Alternative Use:	FSU
Docs. Available:	Concept report General arrangement drawings Outline technical specification

Irvine Engineering Pte Ltd

39, Pandan Road, Singapore. 609281

Tel.: +65 91093201 or +65 68539106

e.mail: enquiries@irvineeng.com

Website: www.irvineeng.com

