FPSO Brasil



Enaineerina Excellence™





FPSO Brasil

Year Contract Awarded 2002

Awarding Principle KEPPEL SHIPYARD., OWNER: "PETROBRAS"

Description of Works Performed

FPSO [Floating, Production, Storage & Off-loading] Conversion Job awarded by KEPPEL SHIPYARD. Works performed includes:
*Turnkey Design, Fabricate, Assemble of HVAC Equipment for Extended Accommodation includes Installation, Hook Up, Terminate and Testing, Commissioning with Supporting Offshore Recognition Engineering Documentation Dossier.
*Refurbish and Up-Grade Existing Accommodation HVAC System.
*Refurbish and Up-Grade Machinery Space Mechanical Ventilation System which includes all Engineering Evaluation Contributing to Adequate Ventilation Requirement.
*Refurbish and Up-Grade Existing Refrigerating Provisional System in catering for Vessel's additional Complement.
*Complete Turnkey Design, Supply, Install, Testing & Commissioning of Forward TURRECT EQUIPMENT ROOM [TIER] HVAC System incorporated with Pressurization System includes Supply of Fresh Air Intake Fans [100% duty, Stand-By] and all Control System. HVAC System comply Two (2) sets of complete Ex-Proof SS 316 casing DX air-cooled packaged ACCU / AHU.