

IKALOU



Owner: ENI CONGO

Client: A.T.I. - Saipem - Rosetti Marino

Country: CONGO

Period: 2006-2007

TECON SOW: Detailed Design of N°2 Production Ptf.



Work Description

IKALOU and IKALOU SUD platforms will be installed in IKALOU field, located 60 km NW of Pointe Noire, Congo.

The platforms are a lift installed 3-legs jacket sub-structure with four conductor slots complete with a 2-level deck structure and used as an unmanned production facility.

The two platforms are oil production platforms; for drilling operations will utilize a Tender Assisted Rig and a fast moving Workover Rig temporary installed on the deck.

TECON Services:

Details design of the Top side and Jacket structures for the in-place and temporary phases.

*The **IKALOU** platform is a 8 legs platform in 45.3 m water depth*

Jacket weight 1200 t

Top side operating weight 1000 t

*The **IKALOU SUD** platform is a 8 legs platform in 51.4 m water depth*

Jacket weight 1200 t

Top side operating weight 1100 t