



AFLOAT REPAIRS

Life Extension Project on Operating FPSO

CLIENT BW Offshore
VESSEL Petroleo Nautipa
DATE July 2015
LOCATION Africa



Overview

BW Offshore, global owner and operator of FPSO chose CTS Offshore and Marine Limited experience and qualification to take care of the life extension project of their FPSO Petroleo Nautipa.

In Co-ordination with the client an extensive plan was laid out for the work scope. All designs were reviewed and an exhaustive list of equipment and material was provided to the client.

CTS Offshore and Marine Limited decided to approach and complete the project with a "safety first" implementation.

Scope

- Installation of Lay Down Platform
- Installation of Fuel Gas Skid Platform
- Installation of HP Scrubber Platform
- Installation of the New Crane-Port Side
- New Pipelines for HP Scrubber Skid

CTS worked around limitations of crane reach to execute installation of the 12T pedestal and king post and resolved the problem by installing additional pad eyes and lifting gear.

We also extensively measured and concluded routing for the new pipelines in the design for installation.

Result

The project ended within time, cost, and scope.
All installation was delivered safely to the satisfaction of Class DNV.

Key facts

- Number of manpower: 6
- Number of man hours: 6264
- Project duration (in days): 87
- LTI's accidents: 0
- Near misses: 0

Client Feedback

Our client was very satisfied with the preparation and planning for the project on board.

They emphasized our excellent project staff, standard and quality of work.

Finally, an overall rating of Excellent was noted in the project feedback and further jobs were awarded.