



MSIS

TRUSTED SPECIALIST

FPSO TANK CLEANING

with Hess Equatorial Guinea

PROJECT:

MSIS were invited to tender for a contract by Hess Equatorial Guinea, for the removal of 540 tonnes of contaminated sludge and sand on-board the Sendje Ceiba FPSO.

EQUIPMENT:

Premier Transfer System (PTS)

SOLUTION:

With the previous campaign failing to meet project deadlines, MSIS were able to react quickly to the project scope, working closely with the client to design a bespoke solution that would reduce project time scales through the use of their extensive fleet of innovative technology and equipment to hand.

CLIENT BENEFITS:

- ✓ Safe - The PTS significantly reduced the need for manual handling and confined space entry, resulting in outstanding safety performance maintaining a 100% safety record for the project
- ✓ Cost Effective - Our state of the art equipment far outstripped traditional methods of residue removal, offering a fast, efficient and very cost-effective solution to the problem
- ✓ Efficient - The small footprint of MSIS' equipment made it more compact and manoeuvrable than traditional methods. The electrical unit is also ZONE I rated, meaning higher speeds and less demand on site resources, including less floor space and power

RESULTS:

Optimising on the combination of innovative technology and equipment, and the skills and capabilities of company personnel, MSIS were able to remove 540 tonnes of contaminated sludge and sand within the specified project window.

The PTS provided the best-fit solution to the labour intensive challenges of the project, reducing vessel entry requirements and Persons on Board (POB). This led to an incident free project execution, limited downtime, and reduced cost and risk to the client.



"We were pleased with the performance of the equipment provided by MSIS on our FPSO vessel. The services provided by MSIS enabled the cleaning campaign to be completed in a much shorter time frame than conventional manual methods. We would have no hesitation in considering MSIS for future projects."

Project Manager, Hess EG



**FOR MORE INFORMATION
CALL US ON +44 (0) 1467 673 900**

Admiralty Base, Shore Road,
Invergordon IV18 0RE

T +44 (0) 1349 854 454 E info@msisgroup.com

Kirkwood Commercial Park,
Thainstone, Inverurie AB51 5NR

T +44 (0) 1467 673 900 E ESRInfo@msisgroup.com

W www.msisgroup.com

T @MSISGroup

in MSIS Group