

# SINOR MARINE SERVICES

## PROJECT 1 (DP1 TO DP-2).

- Scope: Supply Installation & Commissioning of DP-2 System
- Supply the Sensors & Reference system along with DP.
- Gap analysis & all required modification to meet DP-2
- Upgrade of Power management system
- Supply, Installation & Commissioning of Thruster control system (newly added stern Thruster)



**BEFORE**



**AFTER**

# **PROJECT 2 (DP2 RETROFIT).**



## **BEFORE**

- Scope: Supply Installation & Commissioning of DP-2 System
- Supply the Sensors & Reference system along with DP.



## **AFTER**

# **PROJECT 3 & 4 (DP2 RETROFIT)** **(TWO SISTER VESSEL)**

- Scope: Supply Installation & Commissioning of DP-2 System
- Supply the Sensors & Reference system along with DP.



**BEFORE**



**AFTER**



# **PROJECT 5 (DP1 TO DP-2)**

- Scope: Supply Installation & Commissioning of DP-2 System
- Supply the Sensors & Reference system along with DP.
- Gap analysis & all required modification to meet DP-2
- Upgrade of Power management system



**BEFORE**

**AFTER**



# PROJECT 6 (NON-DP TO DP-1).

- Scope: Supply Installation & Commissioning of DP-1 System
- Supply the Sensors & Reference system along with DP.



**BEFORE**



**AFTER**

# PROJECT 7 (DP-1 RETROFIT).

- Scope: Supply Installation & Commissioning of DP-1 System
- Supply the Sensors & Reference system along with DP.

