

# Hook-Up & Commissioning Support (HUC)





HGIS has been supporting a large amount of Topside Major Maintenance as well as Hook-Up Construction and Commissioning for the offshore oil and gas industry. Our solutions encompass the safety aspect of safe anchor handling operations ensuring operations efficiency, cost reductions and faster project turn-around.

Our Barge Management System and Tug Management Systems supports:

- Accommodation Work Boat
- Accommodation Work Barge
- Stand-Alone Anchor Handling Tug

#### **FEATURES**

- √ Anchor Deployment and Retrieval using our specialised Barge & Tug Management System.
- √ Enhanced BMS & TMS X\_BOX™ ensures prompt mobilisation anywhere and anytime.
- √ Increase troubleshooting response time and the safety of the crew with our Wi-Fi telemetry system.
- √ Monitor progress through a remote tablet that can be accessed anywhere.
- √ Long Base Line (LBL) acoustic positioning system high accuracy acoustic metrology.

#### **HEADQUARTERS**

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#### **BENEFITS**



## **Safe Anchor** Handling

Precise, fast and safe deployment of anchor using high accuracy positioning tools.



#### High Accuracy

Sub-Metre level Surface Positioning system using DGNSS.



#### Ultimate Navigation **Experience**

Both absolute and relative positioning and navigation view.



### Backup System

Wi-Fi Telemetry as backup reduces project downtime.



# Prompt Mobilisation

With our trademark "BMS & TMS X\_BOX™", we make your process more efficient and easy to deploy.



#### Remote **Troubleshooting**

Reduce downtime and eliminate personnel transfer between vessels.





