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.
**BENEFITS**

- **Safe Anchor Handling**
  Precise, fast and safe deployment of anchor using high accuracy positioning tools.

- **Ultimate Navigation Experience**
  Both absolute and relative positioning and navigation view.

- **Prompt Mobilisation**
  With our trademark “BMS & TMS X_BOX™”, we make your process more efficient and easy to deploy.

- **Backup System**
  Wi-Fi Telemetry as backup reduces project downtime.

- **Remote Troubleshooting**
  Reduce downtime and eliminate personnel transfer between vessels.

- **High Accuracy**
  Sub-Metre level Surface Positioning system using DGNSS.