



# HOOK-UP & COMMISSIONING

STORK IS THE EXPERT PROVIDER OF INTEGRATED  
HOOK-UP AND COMMISSIONING SUPPORT SERVICES  
TO THE GLOBAL OIL & GAS ENERGY INDUSTRIES.

ASSET INTEGRITY PARTNER

**STORK**

# ASSET INTEGRITY PARTNER

## INTEGRATED HOOK-UP AND COMMISSIONING SUPPORT SERVICES

Stork is a leading provider of integrated hook-up and commissioning (HUC) support services to the global oil and gas industry. We partner with Operators from procurement through to final commissioning and deliver a service focused on safety, quality and productivity.



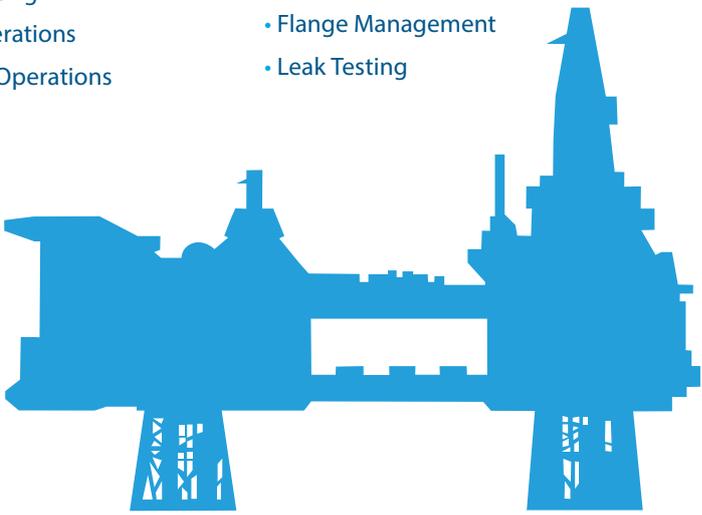
We have more than 35 years experience delivering integrated HUC support services and fully understand the commercial importance of meeting first oil or first gas dates. In addition to our core skills in access and coatings, our multi-disciplinary teams are fully competent in supplementary trades crucial to the hook-up phase, such as welding, pipefitting, electrical and rigging, which reduces offshore man-hours and pressure on personnel on board (POB).

Indeed, with our team of highly skilled and experienced personnel, plus an extensive suite of in-house plant and equipment, we can react quickly to ad hoc requirements that often arise on a HUC project.

We deliver integrated projects through a single client focal point to reduce the number of interfaces for our customers and ensure the most effective service delivery.

# WHAT WE DO

We deliver a wide range of integrated support services throughout hook-up and commissioning that deliver significant safety and efficiency benefits.



**Deck Services**

- Banksman slinging
- Rigging & Lifting
- Helideck Operations
- Supply boat Operations

**Mechanical**

- Onsite Machining and Bolting
- Flange Management
- Leak Testing

**Manpower Services**

- Construction Trades

**Access Solutions**

- Multi-Disciplined Teams
- Rope Access Technicians
- Alternative Access Systems

**Integrity Inspection**

- Cathodic Protection
- NDT Inspection Services
- Quality Services

**Electrical**

- EX Inspection
- Heat Tracing
- Electrical Installations

**Earthing Survey & Insulation**

- High and Low Temperature Acoustic
- Various Product Lines

**Diving Services**

- Air Nitrox Diving
- ROV
- DSV

**Coating & Fire Protection**

- Quality Control
- NACE Inspection
- Passive Fire Prevention
- Surface Preparation
- Coating Application
- Insulation Systems

**Environmental & Decontamination**

- Ultra High Pressure Cleaning
- UHP Cold Cutting
- Vessel Management

**Scaffolding**

- Conventional tube & fitting
- PlusGard Safety System
- Turner +8 System Scaffolding

**HVACR**

- Installation
- Commissioning
- TR Testing

# KEY BENEFITS

## HOW WE ADD VALUE:

It is our goal to add value wherever we operate. On integrated hook-up and commissioning (HUC) projects, we add value in the following key ways:

- Our multi-discipline teams have the skills to deliver in an ever-changing environment.
- Our multi-discipline teams deliver efficiency while reducing personnel onboard.
- Our extensive range of plant and equipment ensures we can react quickly to ad hoc requirements.
- Our extensive experience means that we will always manage risk appropriately.
- By providing one client focal point we reduce the number of interfaces required.



## COMMITTED TO TECHNICAL INNOVATION:

We are committed to developing and introducing technical innovations that deliver significant safety and efficiency benefits on HUC projects.

*These include:*

- Ulva shield insulation cladding
- Chemical cleaning circulation tank
- iBolt flange management software
- Remote high resolution camera inspection
- Fiba Clad
- Aluminium Scaffolding
- Terrastat Insulation
- Temporary Safe Refuge Testing

# TRACK RECORD

## OUR TRACK RECORD

For over 35 years we have played a significant role in the hook-up and commissioning of a number of major assets across the globe. We commenced our first hook-up in 1978 and have been continuously operating since.

### Projects include:

- Nexen Petroleum UK Limited's Golden Eagle Project (2013)
- ONE Gas (Shell and NAM) flowlines – prefabrication, installation and recommissioning (Netherlands) (2013)
- TOTAL E&P assets (Netherlands) (2013)
- Conoco Philips Jasmine Project (2010)
- Nexen Petroleum UK Limited's Buzzard enhancement project on PS platform (2009)
- Nexen Petroleum UK Limited's Buzzard field development (2006)
- BP's Clair field development (UKCS) (2005)
- McDermott / Murphy Oil Devil's Tower Project (Gulf of Mexico) (2003)
- Exxon Mobil's Hoover Diana (Gulf of Mexico) (2000)



# SAFETY IS OUR CORE VALUE

Stork is dedicated to being recognised as an industry leader in HSEQ; by our employees, clients and industry peers. REACH Beyond Zero, our value driven HSEQ engagement programme, will help us to achieve this goal.

REACH Beyond Zero is our HSEQ vision, to engage all Stork employees to challenge themselves, to think and do more to improve our HSEQ culture and performance. As an organisation we REACH Beyond Zero by functioning as one team with shared values, driving action to transform our HSEQ culture and performance.

Safety is our core value and we are committed to translating our HSEQ ethos into sustainable and effective actions. REACH Beyond Zero communicates on Environmental and Quality issues in addition to Health and Safety as a fully encompassing employee-led initiative.

Our three year REACH Beyond Zero Road Map defines a measurable programme of activities to provide direction and to actively engage all of our personnel at every level and location.

Through REACH Beyond Zero, we deliver for our clients by:

- Engaging with and positively impacting their HSEQ culture
- Improving HSEQ performance on their assets
- Providing transparent HSEQ reporting
- Enhancing communication through shared information
- Leading topical HSEQ campaigns, discussions transferring knowledge and best practice

REACH Beyond Zero is built on five core values, which we seek to demonstrate at every level of our organisation.

The values are:

**Visibility** – acting as active champions of the REACH Beyond Zero values

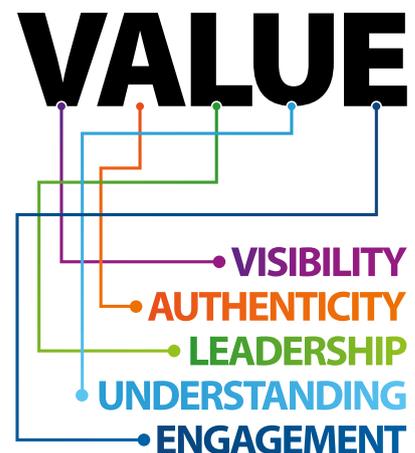
**Authenticity** - demonstrating personal commitment through action

**Leadership** - taking personal ownership and responsibility for HSEQ in the workplace

**Understanding** - understanding our HSEQ challenges and contributing to improvements

**Engagement** - feeling empowered to intervene when a situation appears unsafe

 **REACH**  
BEYOND ZERO



# WHAT OUR CLIENTS SAY

“”

I'd like to thank the **Stork team** for the support they have given us to deliver an incident free workscope at our Janice A installation. They have worked with key parties to deliver our Maersk values and embed a positive safety culture. These efforts have not gone unnoticed – we recognise and appreciate all the efforts put into maintaining the focus on safe delivery of this project.

Safe delivery is the ultimate goal of the Janice A subsea project. Safe delivery is also a Maersk Oil vision; by delivering our projects safely we demonstrate to our stakeholder that we can be trusted to grow the UK business.

**Michael Horrocks**  
Project Manager  
MAERSK OIL UK LTD.

## **STORK**

Norfolk House  
Pitmedden Road  
Dyce  
Aberdeen AB21 0DP  
UK

Tel: +44 (0)1224 722888

Fax: +44 (0)1224 723406

Van Deventerlaan 121  
3528 AG, Utrecht  
The Netherlands

Tel: +31 (0)88 08 91 000

Fax: +31 (0)30 666 4733

[www.stork.com](http://www.stork.com)

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