

## 3SUN

# 3sun is a specialist provider of hydraulic, control and instrumentation products and services to the international oil and gas sector.

Our unwavering focus upon quality service delivery has been, and remains, the key factor in the 3sun success story.

We've enjoyed rapid and sustained growth in our business as an ever-expanding portfolio of international customers deploy our solutions to add additional quality and reliability to their operations.



### **OUR COMPANY**

Over the years 3sun has established a reputation for getting the job done, getting it done well and on time – and getting it done safely.

Led by experienced industry professionals who understand the operational imperatives of our customers, 3sun is defined by quality people delivering quality products and services that range from product design and manufacture to complete asset management support.

Our products and systems are designed in-house, using technology-led processes and practices underpinned by accredited management systems.

When our proven solutions won't meet the specific requirements of a customer, our specialist teams will work with them to create one that does – technically and commercially.

And as part of the 3sun Group, we can now draw from our collective pool of knowledge and resources to create multidiscipline project solutions that yield even more value for our customers.



#### **OUR CAPABILITIES**

All 3sun products are manufactured with not only adherence to the contractual requirements of the customer but also our underpinning knowledge of their business drivers.

They meet not only the rigorous standards set by the latest industry legislation, regulations and guidelines - but also the exceptional standards we set for ourselves.

#### **OUR STANDARD PRODUCT LINES INCLUDE:**

- Chemical Injection Units (CIUs) Methanol, corrosion inhibitors, de-scalers, antifoam, de-waxer
- Test Packages Pressure test HPUs, fluid cleanliness kits, N2 booster pumps, flushing units
- Hydraulic Power Units (HPUs) Control valve, topside, subsea, in riser control, ESD valve, riser tensioning
- **Wellhead Control Panels (WHCPs)** Surface, multi well, single well, gas storage, subsea
- **Umbilical Termination Units** Topside, subsea.

Beyond our comprehensive range of standard products, 3sun experts have a track record of creating customised designs to reflect the unique features and objectives of individual projects.

Our professionals are equipped to undertake site services work at client facilities both onshore and offshore.

We combine our contract management experience with our engineering expertise to provide quality installation and commissioning services, on time and to budget. Our services include, but are not confined to:

- Instrument tube installation
- Electrical installation
- Hose installation
- Instrument installation
- Pressure testing
- Flushing
- Calibration
- Loop checking
- Commissioning.

Our preventative maintenance and on-call support services complement our international installation activities.

As a fully independent business, we offer our customers impartial, compromise-free advice based on a single principle: devising and delivering the best solutions for them.

The options we offer reflect the unique requirements and priorities of each customer:

- Permanent staff
- Scheduled maintenance contracts
- 24-hour on-call engineering support
- Embedded engineering support
- Remote system diagnostics
- Condition-based monitoring
- Healthcare service contracts
- 'Through-life' support.

We can administer complete asset management of our customers' hydraulic, control and instrumentation equipment, including stock, repair, recertification, overhaul and obsolesce management, together with full database support and certification.

We also offer strategic support that overarches everything we do: consultancy services to help our customers achieve optimum solutions, design expertise to generate innovative solutions to the most acute development challenges, and CAD systems to underpin the design and development process.

More than that, 3sun Group's dedicated inspection division is equipped to deliver its specialist services across the range of our activities.

#### **OUR RESOURCES**

3sun shares a group resource pool of multi-skilled technicians who daily ensure we are meeting the standards - in both service delivery and HSE performance – that our customers associate with our business today.

A purpose designed operational complex at Great Yarmouth – featuring 2.1 acres of workshop, office facilities and yard space - represents the hub of our international operations, supporting service delivery from 3sun's network of global bases.

More than that, we can draw upon the wider resources of the 3sun group to broaden our capabilities even further and add new efficiency to our operations.

T +44 (0)1782 832111