

# OIL & GAS





# **OUR OIL & GAS SERVICES**

We are proud to work with many of the major oil, biofuel and chemical companies, including Exxon Mobil, BP, Shell UK, Valero, Essar, OIKOS and Perenco.

Trant Engineering has over 35 years' experience in the Oil & Gas Sector. We work across the UK and internationally carrying out a range of projects from refinery turnaround support through to tank farm refurbishment and newbuild. We provide full engineering capability including design, construction and commissioning for civil and MEICA projects. We have worked for Exxon Mobil at Fawley Refinery for 35 years as a framework contractor.

Our design and project delivery teams have experience in COMAH regulated environments, including the rebuilding of Buncefield Oil Terminal.

We work on the majority of major Oil & Gas facilities in the UK and have delivered Oil & Gas projects internationally in the Falkland Islands and Ascension Island.

### **Refinery Plant Turnarounds**



- Site investigations
- Infrastructure modifications
- Service diversions
- Enabling works coordination
- Piling and temporary works
- H&S team support
- Asset replacement
- De-planting and demolition

### **Oil Tank Bund Integrity Works**



- Bund cloud point & 3D surveys
- Bund capacity analysis
- Civil & MEICA design
- EPC project delivery
- Principle contractor roles
- Environmental protection
- Control & automation design and installation
- Pipework diversions and replacement

### Oil Storage & Tank Farms



- Tank farm new build and extension
- Tank upgrade and replacement
- EPC project delivery
- Full MEICA design
- Process pipework design
- Control & automation design and installation
- Infrastructure upgrade

### **MEICA Design & Install**



- NECEIC approved contractor
- COMAH experience
- MEICA design and installation
- Modular and prefabricated skid mounted equipment
- System integration
- EPC project delivery
- Process pipework modifications
- Deplanting and rewiring works
- Mechanical and electrical infrastructure and containment

#### Fire-Mains & Infrastructure



- Infrastructure new build and extension
- Water treatment plants
- Wastewater treatment plants
- Environmental protection compliance schemes
- EPC project delivery
- Offsite manufacture & assembly
- Capital delivery projects
- Fire-main relining and refurb

### **Onshore Drilling Support**



- EPC new build projects
- Plant conversions and upgrades
- MEICA design and install
- Offsite manufacture & assembly
- Principal contractor roles
- Principal designer roles
- Infrastructure refurbishment and maintenance
- Plant turnaround support



# **About Trant Engineering**

Our mission is to be the first choice Engineering Procurement and Construction Company for our clients in the UK and overseas.

Our clients can benefit from an extensive range of in-house services including process, MEICA and civil design, Offsite Manufacture & Assembly, Instrumentation Control & Automation products and Commissioning services. This internal capability allows us offer innovation and efficiency to the whole life cycle of EPC projects across all our sectors.

Our fully Integrated Management
Procedures with dedicated gateways
and managerial swim lanes ensures
the technical and commercial
health of our projects. These robust
procedures give us the ability to
deliver complex work programmes
in the most challenging and
regulated work environments.

Clients can be assured of our commitment to complete their project to high specification, with zero incidents and minimal impact on their operations and neighbouring environment.

# **Services**



Innovation Design & Solutions



Automation Control & Technology



Offsite Manufacture & Assembly

## **Sectors**



Process & Water



Energy



Oil & Gas



International

# **Contact**

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