

CAPABILITY OVERVIEW

CRANE MAINTENANCE, INSTALLATION AND REPAIR SERVICES

ABOUT US

THREE60 Energy is a trusted global provider of engineering, operations and systems across oil & gas, decommissioning, new energy, defence & industrial sectors.

WHAT WE CAN DO

TECHNICAL SERVICES

- > Crane Maintenance
- > Crane Repairs
- > 24hr Call-out Services
- > Installation and Commissioning
- > Inspection and Test
- > Calibration and Proof Load Testing
- > Consultation Services

SYSTEMS ENGINEERING

- > Radio Control Upgrades
- > Crane monitoring systems
- > Safe Load Indication Systems
- > Mechanical handling package monitoring
- > Safe Load Trip systems
- > Wireless Telemetry load measurement
- > Stress Measurement
- > Angle, position, speed measurement
- > Monitoring and Data-logging
- > PLC Control, Visualisation & Alarm Packages

HOW WE CAN HELP

THREE60 IMES can provide maintenance, repair and installation services to all industries utilising our fully qualified mechanical and electrical specialists.

We work on behalf of our clients to ensure that the integrity, quality, and performance of their assets are professionally managed and maintained to the required standards.

DESIGN

- > Structural Design and Advice
- > Mechanical Engineering
- > Electrical Engineering
- > Electronic Engineering
- > Software Engineering

PRODUCTS

- > Load Pins & Load Cells
- > Tension cells
- > Load Shackles & Load Links
- > Trunnion
- > Specific nuclear instrumentation
- > Torque Measurement (fixed /rotating)
- > Line Tension Meters
- > Angle, travel, measurement
- > Telemetry System

