



Maintenance, servicing and support solutions to enhance your assets





## INTRODUCTION

The current challenging business environment in the offshore sector presents a real window of opportunity to invest in the integrity of your system assets, and optimise your capability and capacity for future business opportunities.

## HOW CAN WE HELP?

Service+ can support clients with all aspects of system maintenance ranging from equipment servicing, calibration, system condition reports, re-commissioning through to full-system life extension programmes to satisfy Class requirements.

Through our global bases, JFD has the capacity and capability to provide you with a responsive and cost effective route to maintain and enhance your system capability.

## WHY JFD?

We have unique and specialist knowledge within the subsea and hyperbaric industries having provided life cycle servicing to our clients for over 25 years.

Our design, manufacturing, fabrication, installation and commissioning expertise enable us to deliver a range of services to support and enhance your existing equipment and systems.

## CAPABILITIES

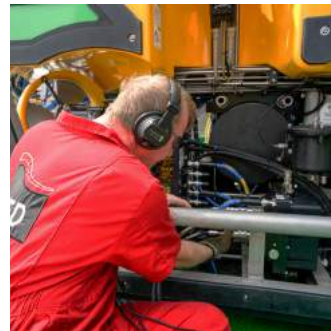
- Air purity tests
- Auditing
- Calibration
- Class requirements
- Cold-start re-commissioning
- Commissioning
- Condition reports
- Design
- Electrical / mechanical technicians
- Equipment replacement
- Failure Modes, Effects and Critical Analysis (FMECA)
- Health checks
- Inspection
- Labour
- Life extension
- Life support technician
- O2 cleaning
- Repairs
- Re-certification
- Refurbishment
- Servicing
- Submarine Escape and Rescue System (SERS) technicians
- Surveys
- Testing
- Training
- Upgrades



## EQUIPMENT

Listed below is a selection of some of the equipment we are capable of supporting. This is not an exhaustive list, please get in touch to discuss your individual requirements.

- Chamber conditioning units
- Chiller skid
- Compressors and pumps
- Cylinders
- Divers gas reclaim system
- Diving helmets
- Divers hot water skid
- Divers reclaim gas booster
- FGAS
- Fire extinguishers
- Gauges
- Habitat Conditioning Unit, External Regenerations (HCU-ER)
- Helium speech unscramblers
- Hoses
- Hydraulics
- Hyperbaric Reception Facilities (HRF)
- Life support equipment
- PLC fault finding
- Panels
- Rebreather systems
- Regulators
- Saturation systems
- Self Propelled Hyperbaric Lifeboats (SPHL)
- Small bore tubing
- Survival packs
- TM Master
- Wire rope socketing



## OUR TECHNICIANS

JFD have pool of specialist and experienced Mechanical and Electrical technicians who are available across the UK and globally to assist and support client requirements.

Our technicians work on a daily basis manufacturing and maintaining specialist equipment therefore are well placed to provide the most capable and expert support services.

Our technicians are fully qualified and maintain appropriate offshore certification in order to remotely support clients even at short notice.

## EXPERIENCE

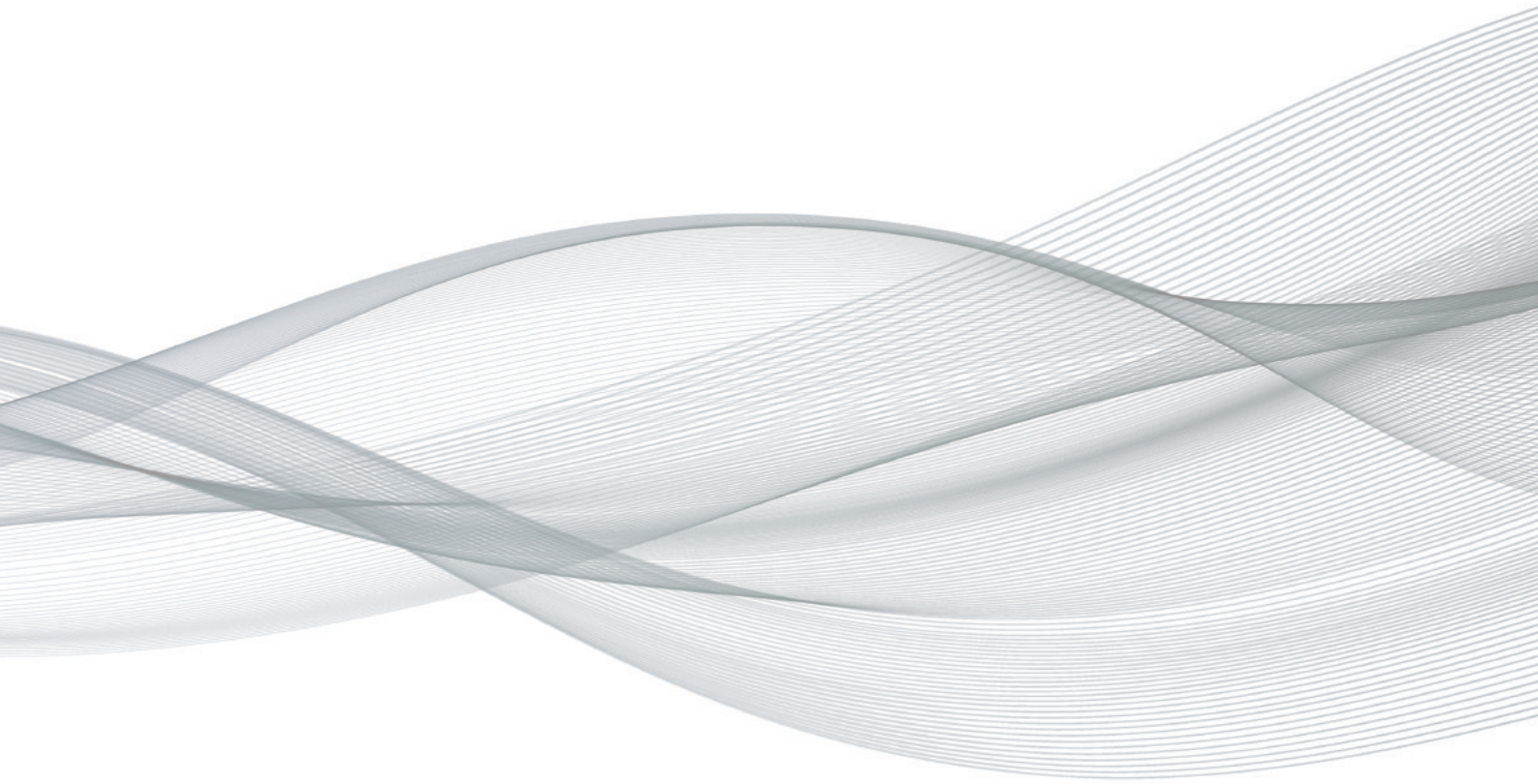
Our clients rely on us for our expert knowledge gained over many years working at the forefront of subsea manufacture.

JFD has completed some of the largest and most ambitious saturation and submarine rescue build projects in the world. We are contracted to provide long term, round-the-clock operation and maintenance services for many of these systems.

Our experience within this specialist industry is unrivalled and we are able to provide services to projects large and small.



Pre and Post-Refurbishment Chambers by JFD



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