

# THE MARINE PARTNER OF CHOICE

**The expert  
marine team**

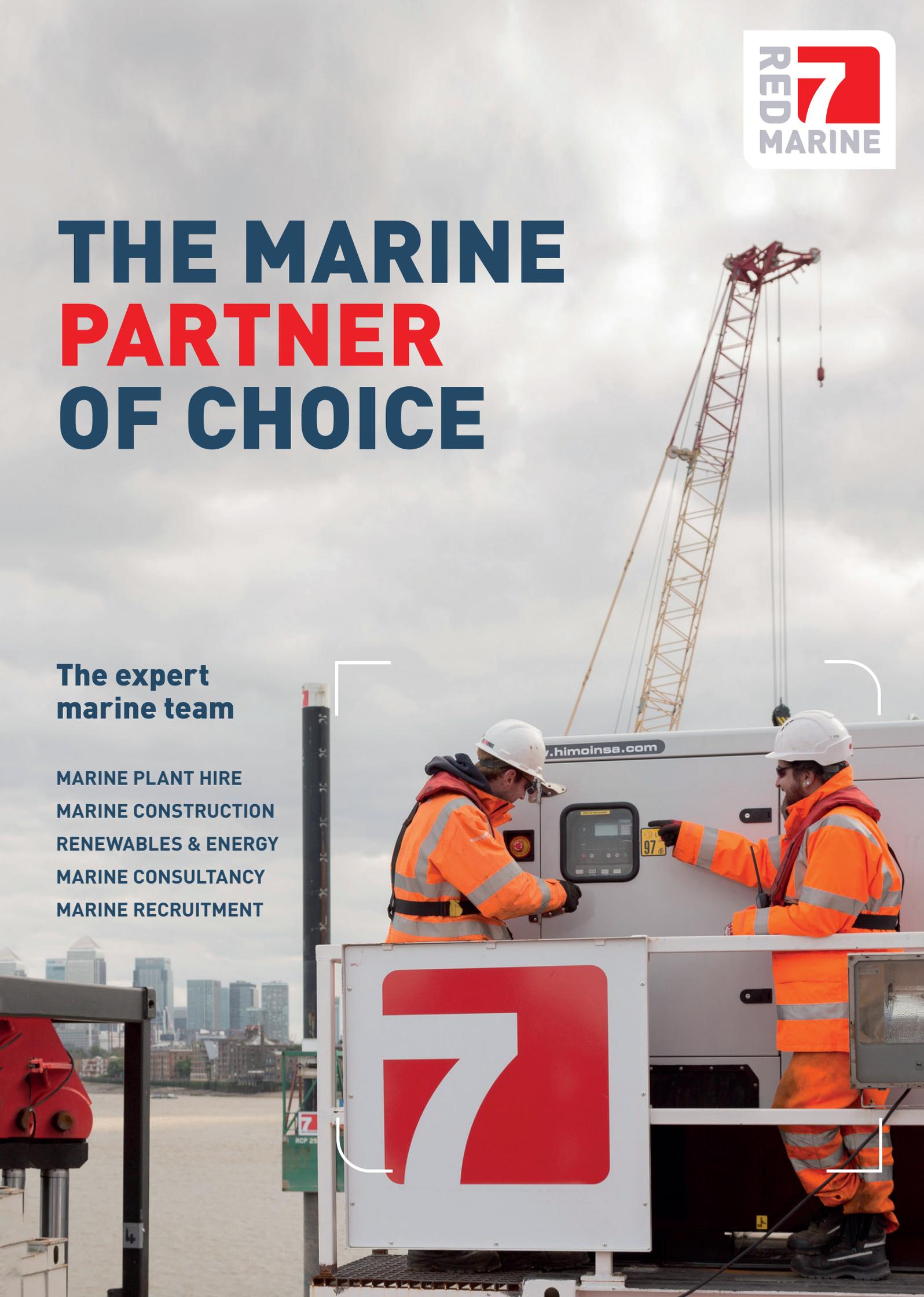
MARINE PLANT HIRE

MARINE CONSTRUCTION

RENEWABLES & ENERGY

MARINE CONSULTANCY

MARINE RECRUITMENT



# THE MARINE PARTNER OF CHOICE

Red7Marine is the Marine Partner of Choice within the specialist area of Civil Engineering – Marine Construction. Red7Marine is committed to delivering successful, tangible outcomes for clients working in marine environments. Red7Marine has a wealth of experience operating in what can often be highly challenging and dynamic environments, with a proven track record in the marine construction industry.

The company is a founding member of the IJUBOA accreditation scheme and we are committed to ensuring an outstanding safety culture on all of our projects and within the marine construction industry as a whole. This led Red7Marine to develop our own safety culture, SAFER7MINDS.

Red7Marine is a leader in providing expertise and marine plant used to undertake specialist permanent and temporary piling works from sheet steel, tubes, steel bearing piles, timber piles and other marine civil engineering works such as outfall construction and maintenance.

## SAFETY

## SAFER7MINDS

RED7MARINE PRIDES ITSELF ON ITS ATTITUDE TOWARDS SAFETY.

Our SAFER7MINDS philosophy is paramount throughout our organisation. Through attitude and education, Red7Marine endeavors to continue to raise standards across the industry.



## COLLABORATION

Working together as a united team, Red7Marine produces a successful and defined result which gives a sense of fulfillment, pride and belonging to all involved.



## INGENUITY

Enables Red7Marine to provide creative, flexible and bespoke marine solutions. Our ability to adapt in a dynamic environment sets us apart within the industry.



## CAN-DO ATTITUDE

Red7Marine is proud and passionate. The team never say never and will always work to overcome challenges. Red7Marine is constantly evolving and improving.



## EXCELLENCE

Working to the highest standards, we are proud of our ability and strength to deliver best practice. By working this way, all involved with a project have a high sense of achievement, respect and trust.



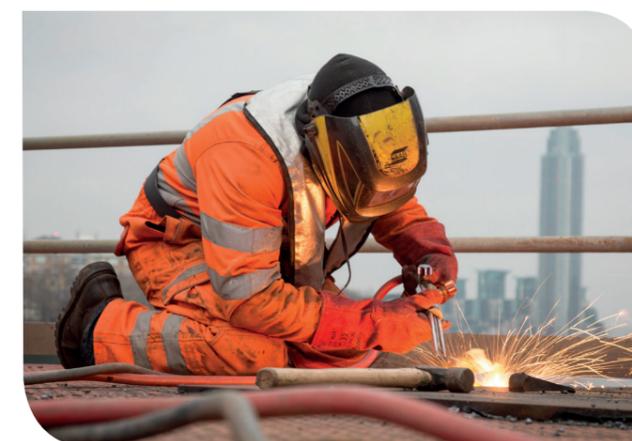
## MARINE PLANT HIRE

Red7Marine is the UK market leader in marine plant hire. Our extensive fleet operates internationally and consists of jack up, stabilised and flat top barges, modular pontoons and workboats. Red7Marine can equip clients with a bespoke plant package, suited to the specific project.

Red7Marine is an agile business, our flexibility and ability to adapt differently to projects enables us to respond quickly and effectively to the needs of clients and evolving projects. With a purpose built fleet and an ability to fabricate custom equipment, Red7Marine is uniquely positioned to meet the requirements of projects with limited accessibility, environmental considerations and strict time frames.

In addition, our skilled operational team, including Barge Masters, work alongside partners and clients to provide peace of mind that a safety conscious team is delivering the works.

All Red7Marine equipment and operations are IJUBOA and ISO 9001 accredited.



[www.red7marine.co.uk/our-fleet](http://www.red7marine.co.uk/our-fleet)

[enquiries@r7m.co.uk](mailto:enquiries@r7m.co.uk)

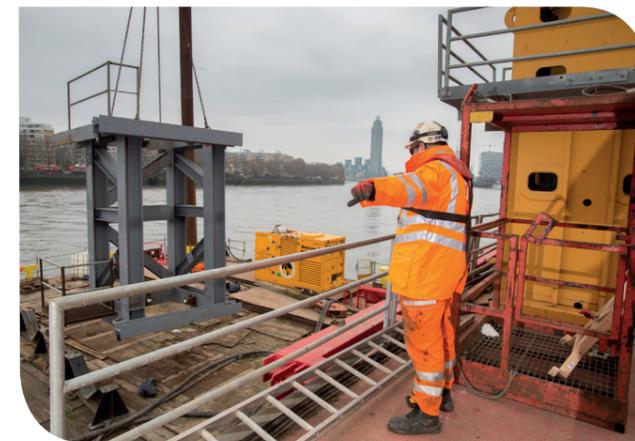
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## MARINE CONSTRUCTION

From nearshore to inland waterways, Red7Marine's in-house approach towards marine construction provides a complete package of consultancy, specialist equipment and highly skilled teams to deliver projects from start to finish. We have the ability to offer a full turnkey design and build service.

Proficiency in the construction of near shore infrastructure, such as dolphins and jetties, combined with extensive project planning skills means that we are the ideal partner for ports and harbours. Attention to detail and a close working relationship with clients has ensured that Red7Marine has an outstanding reputation for quality, constantly guaranteeing excellence.

**The environment is important to Red7Marine and we strive to ensure that our presence has minimal impact on the environment.**



# MARINE CONSTRUCTION DISCIPLINES

## TUBULAR DRIVEN PILING

Red7Marine is capable of installing vertical or raking steel tubes up to 2m diameter. Tubular piles are capable of being driven deep into the bearing stratum with their light and resilient qualities, making them one of the most commonly used piles within the industry. Piling gate systems, designed and fabricated in-house, hold the tubular piles in the correct position.

**Red7Marine installs tubular driven piles in estuarine and near shore environments.**



## MARINE ROTARY BORED PILING

Overwater Marine Rotary Bored Piling can be a complex task requiring specialist marine equipment and the use of rotary drilling rigs. Working from jack-up barges to carry out operations minimises the potential disruption caused by adverse weather conditions and ensures the correct installation of the piles.



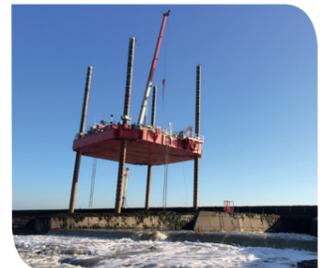
## SHEET PILED COFFERDAMS

Red7Marine can provide bespoke sheet piled cofferdam installation services and has extensive experience in estuarine and near shore environments. Red7Marine offers the complete package from design through to installation supported by our extensive range of marine equipment.



## SUB-SEA PIPELINES AND OUTFALLS

Red7Marine can provide complete marine outfall construction and refurbishment as well as the relining of existing pipelines and sewage outfalls. Installations and operations have been carried out at a wide variety of locations around the UK coastline including Bradwell and Oldbury nuclear power stations for Magnox.



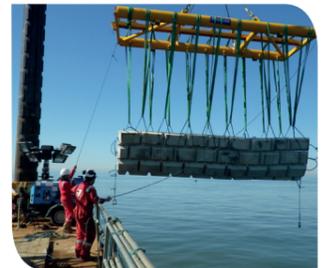
## ROCK SOCKET PILING

Rock socket piling is a method used when it is not possible to drive steel piles due to ground conditions. Jack-up barges are often used for the correct positioning of the rock sockets and to ensure that any delays to operations caused by environmental conditions are minimised.



## SCOUR PROTECTION AND REMEDIATION

Red7Marine can install a variety of scour protection systems that control erosion in the estuarine and offshore environment. Protection is used to prevent scouring around bridge abutments, offshore wind turbines and various other maritime structures. Various solutions such as grout bags, pipe flex mattresses, gabion baskets and concrete scour mats can be installed.



## PIER AND MARINA CONSTRUCTION

Red7Marine has the specialist equipment and experience to carry out the construction and refurbishment of leisure based maritime structures. Completed projects such as Weston-super-Mare Grand Pier, highlight the extensive work that is often carried out and demonstrates the challenging environments that Red7Marine is capable of operating in.



## MARINE DEMOLITION

The Bradwell power station wing wall removal was a technically challenging demolition project that was beyond the capabilities of most land based contractors and is a great example of Red7Marine's marine demolition capabilities.





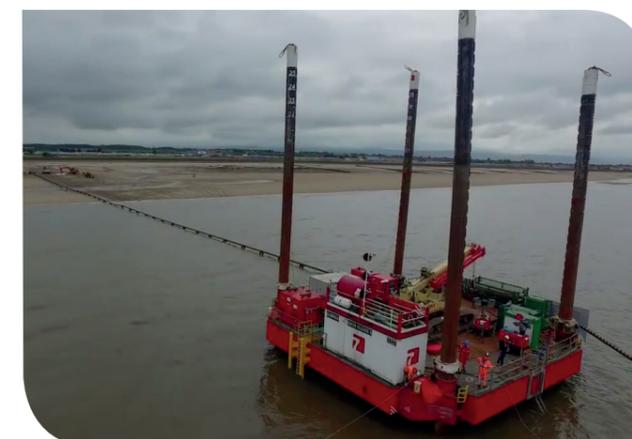
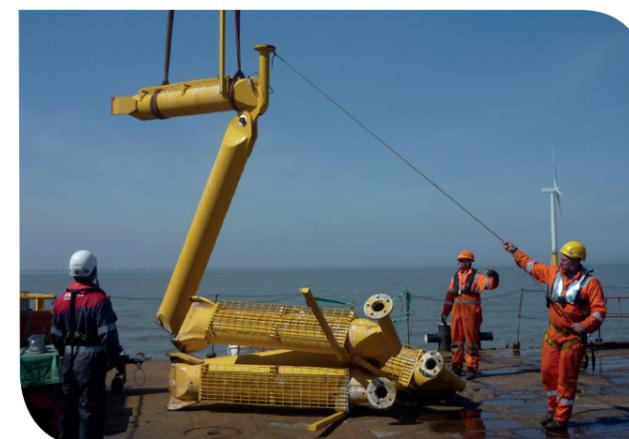
## RENEWABLES & ENERGY

Red7Marine's vessels are fully equipped for operations and maintenance work in the wind farm and renewables sectors. With an expert consultancy team, we work closely with project partners to provide safe working solutions.

Red7Marine has launched a purpose built monohull barge, Eurojack 3923 with a maximum deck load of 600t to operate within the renewables industry.

Operating in accordance to industry recognised standards and guidance, including publications by Renewable UK, our marine team can offer effective and safe solutions.

**Red7Marine also has experience in cable landings and installations.**



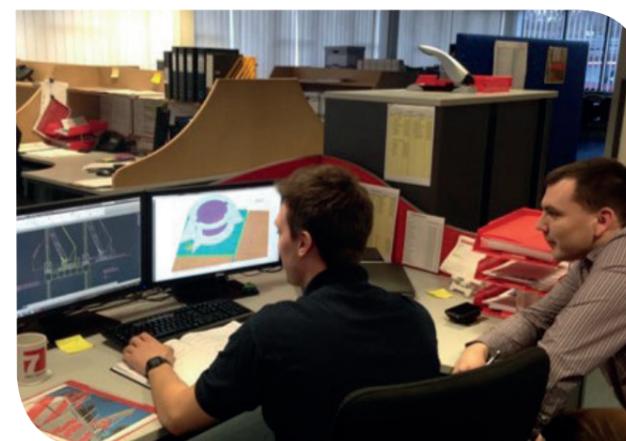


## MARINE CONSULTANCY

With years' of experience, an innovative fleet of marine plant and a strong culture of safety and respect, Red7Marine is expertly positioned to offer consultancy during the planning phase of even the most challenging project.

Red7Marine is able to offer support across a range of disciplines including site investigation, pier extensions, dolphins, large-scale infrastructure construction and renewables projects. Our team are able to offer advice to clients on pricing, timescales, risk management, operational requirements and hire of equipment. Red7Marine's approach to all consultation work is underpinned by our safety culture.

In house capabilities mean that Red7Marine is able to offer specialist project analysis, aiding clients to manage the risk of challenging marine environments and offering bespoke services and solutions, such as fabricating custom equipment.





## MARINE RECRUITMENT

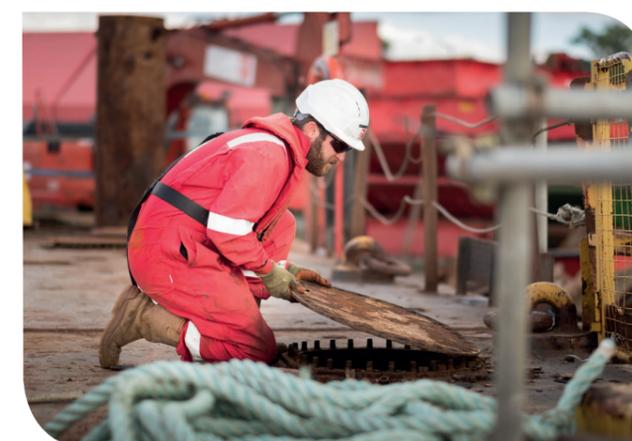
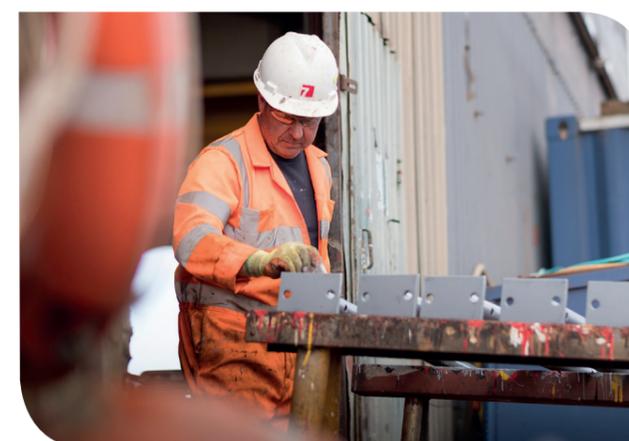
Red7Marine's dedicated recruitment and development division recognises the need for building skilled teams to work in the ever-changing Marine Construction market. As a result, we have developed a bespoke training and development package to ensure the teams are trained to the highest standards and comply with all necessary legislation. This gives our clients the confidence and assurance that Red7Marine will consistently deliver on its reputation as the marine partner of choice.

As a dynamic and growing organisation, Red7Marine's expert recruitment team is continuously investigating new ways to attract enthusiastic, professional and experienced personnel, with a passion for the marine industry. Red7Marine can train and provide individuals for the following positions:

**Marine Operative**  
**Barge Master**  
**Trainee Barge Master**

**Mechanical Fitters**  
**Welders**  
**Crane Operators**

If you require staff for a project, our team would be happy to help you find the best people for the role.



# SAFER7MINDS

Leading the way with a safer approach.

Safety is ingrained within Red7Marine and is why we have our very own safety culture, SAFER7MINDS. This represents Red7Marine's commitment to SHEQ, our people and our partners.

Red7Marine's 10 principles of SHEQ Management.

## SAFER7MINDS Our 10 principles of SHEQ Management

1

**S**

**S**  
Safety first

2

**A**

**A**  
Adopt a positive attitude to SHEQ

3

**F**

**F**  
Fail to plan?  
You plan to fail

4

**E**

**E**  
Environment matters

5

**R**

**R**  
Respect your colleagues

# 7

6

**M**

**M**  
Method statement in place?

7

**I**

**I**  
Ignorance is no excuse

8

**N**

**N**  
Nothing is worth getting hurt for

9

**D**

**D**  
Don't walk by

10

**S**

**S**  
Safety is no accident

**RED7MARINE.CO.UK**

Experience, an expert team, commitment to SHEQ, and a culmination of outstanding values ensures Red7Marine is the marine partner of choice.



[www.red7marine.co.uk/our-fleet](http://www.red7marine.co.uk/our-fleet)

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