

Pelican newsletter James Fisher and Sons plc

QUARTERLY NEWSLETTER FOR THE JAMES FISHER GROUP OF COMPANIES AUTUMN / WINTER 2017

170th ANNIVERSARY

Pelican



- Teamwork success**
Group companies work together to refuel Britain's biggest warship: **Page 2**
- Bomb clearance**
JFMS receives praise for UXD clearance work at Hinkley Point: **Page 4**
- Hurricane repair**
JFSE embarks on 80th specialised excavation project in the Gulf of Mexico: **Page 5**
- Staffing solution**
Runic delivers speedy manpower solution for Nexans in Scotland: **Page 7**

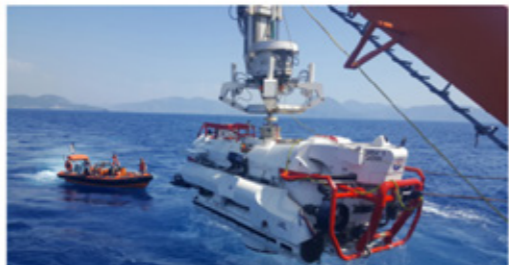
STOP PRESS

Group renewables engineering boost

James Fisher has expanded its offering to the offshore wind farm sector with the acquisition of EDS NY Group Ltd which provides high voltage engineering services to the renewables industry, covering everything from the design and installation of wind farm construction projects to monitoring-fault management and repair and maintenance.

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NATO's submarine rescue system put to the test

JFD has returned triumphant from the annual NATO training exercise, 'Dynamic Monarch 17', in the Mediterranean after full action demonstrations of its NSRS capabilities. Full story on page 3

CLEANING UP AT HANFORD

James Fisher Technologies
US DEPARTMENT OF ENERGY



1 Facility #324 sealed to prevent radon gas leaks

2 radon excavations will remove and contain radon gas from the site

3 The JFT team has simplified the design and improved costs of the radon remediation work by using newly available construction methods

4 radon control excavation equipment power to the excavator

5 radon control system will reduce radon gas levels to meet regulatory requirements and prevent radon gas from the site

Contaminated ground material to be excavated inside facility #324

Plutonium manufactured at the 506 square mile Hanford site was used in the 500 nuclear reactors, and in the US nuclear arsenal during the Cold War

JFT USA Continued from page 1

In 2016 during preparation for demolition, eight radon gas concentrations were detected in the radon-rich facility #324. The discovery of the contamination and its proximity to the Columbia River and nearby residential areas raised the project's cleanup priority.

Although much of the radon gas is naturally occurring, JFT was called in earlier this year after responding to a radon gas leak in the site's ventilation system. JFT was able to help simplify the design and improve the controls of the radon gas containment system by using newly available demolition techniques - namely sealing the roof and floor which might be involved in manufacturing one-off specialised machinery.

JFT's radon remediation effort, from its design, equipment, and construction, is extremely proud to have been awarded this integrated marine services contract. We have had an eye on this prize from the day Scottish Power Renewables was awarded planning consent nearly four years ago, and the team has worked tirelessly to beat competition from a number of large national and international competitors to win the deal.

JFMS is uniquely placed to work on this project. The team has invested heavily in the East of England over the last five years, spending the last two years working closely on the prestigious Galopier Offshore Wind Farm project for Innogy and developing its own renewables support base in Lowestoft which makes maximum use of local supply chains and skilled local personnel to support the regional offshore renewables industry.

The decision, in 2016, to relocate JFMS operations offices and warehousing to Lowestoft in Suffolk played an important

Prolec systems go state-side

James Fisher Prolec Systems has secured a \$1.5 million contract to supply and install radon gas control systems for the US Department of Energy's Hanford site. A subsidiary partnership with JFT has led to a total of \$10 million in radon gas control systems for the site.

The contract is a significant milestone for Prolec Systems, which has been established in the US to provide radon gas control systems for the site. The contract is a significant milestone for Prolec Systems, which has been established in the US to provide radon gas control systems for the site.

Wind farm deal for JFMS

JFMS lands a new £3 million wind farm construction contract

When it comes to wind farm construction support services, James Fisher Marine Services (JFMS) has an unparalleled reputation which has resulted in its latest appointment to work on the massive new East Anglia ONE wind farm.

Scottish Power Renewables, which is building the first of three wind farms of the coast of Norfolk (East Anglia ONE, TWO and THREE) has announced that JFMS will be its integrated marine services contractor during the construction phase of ONE.

As part of this significant £3 million contract, the team at JFMS will be providing marine coordination using James Fisher's state of the art, web-based Offshore Wind Management System, OWMS, supplying vessels (guard vessels and associated services), installing and maintaining offshore



site boundary markers and a range of marine equipment and services as well as providing the offshore site with a cutting edge voice and data communication system using the Fem Communications WaveCom offshore communications system.

Martin Mylly Siskki, managing director, JFMS renewables division says: 'We're

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Submarine rescue upgrade for Korea

Expanding the reach and scope of the latest rescue service technology with bespoke 'ironhorse' entry system

James Fisher Technologies (JFT) has been awarded a contract to supply and install a new 'ironhorse' entry system for the Korean Navy's submarine rescue system. The system will be used to rescue survivors from a submarine in the event of an accident.

The contract is a significant milestone for JFT, which has been established in the US to provide radon gas control systems for the site.

Confident construction

Creating an easy-to-use mobile working envelope

The challenge: The construction industry is facing a shortage of skilled workers and a need for more efficient and safer working methods.

The solution: A mobile working envelope that allows workers to reach high and difficult-to-access areas safely and efficiently.

The benefits: Increased productivity, improved safety, and reduced risk.

Winfrith's radiating experience

Winfrith's radiating experience is a testament to the company's commitment to safety and quality.

The company has a long history of providing radiating services for the nuclear industry.

The company's commitment to safety and quality is reflected in its ISO 9001 certification and its track record of successful projects.

Strainstall strengthens hand

Strainstall has strengthened its hand in the construction industry with a new partnership.

The company has entered into a partnership with a leading construction company to provide radiating services for their projects.

The partnership is a significant milestone for Strainstall, which has been established in the US to provide radon gas control systems for the site.