

# News story: Sellafield contract win for UK firm

Cavendish Nuclear will design, manufacture and test glove box systems in two new plants which will treat and manage nuclear materials.

Glove boxes are sealed containers designed so objects can be manipulated in an enclosed atmosphere.

The contract is worth up to £95m over 10 years.

Martin Chown, Sellafield Ltd supply chain director, said:

Safe and secure clean-up of the nuclear legacy at Sellafield is our number one priority.

Treatment and management of nuclear materials in the appropriate environment is vital.

Placing this contract with Cavendish Nuclear – a highly respected nuclear services provider – is an important step in our mission.

The company has pledged to deliver a positive social impact for our local community during the contract. I look forward to working with them to ensure this delivers the maximum possible value.

Cavendish Nuclear will now work with Sellafield Ltd to finalise details of its social impact investment.

This is expected to include a commitment to placing a significant percentage of work with small and medium-sized enterprises (SMEs) and holding school workshops in Cumbria on science, technology, engineering and maths.

Ron Gorham, the Nuclear Decommissioning Authority's (NDA) supply chain lead said:

"The expertise in the UK's nuclear supply chain is unrivalled around the world and remains vital to delivering the NDA's mission of cleaning up the UK's nuclear legacy.

"The NDA is committed to working with SMEs and ensuring the benefit of every pound spent decommissioning our sites is felt within our communities."

Paul Smith, managing director of nuclear services at Cavendish Nuclear, said:

"We are delighted to continue to support Sellafield Ltd in the delivery of this strategically important programme.

"We believe our collaborative approach to delivery is what differentiates our

offer.

“Our team offers significant manufacturing capacity to meet the demands of the programme whilst also providing opportunities to share best practice across suppliers.”

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## **Press release: Ipswich Tidal Flood Barrier Gate a step closer**

Huge hydraulic arms that will operate Ipswich’s new tidal flood gate have been installed, taking the vital £70 million project 1 step closer to completion.

VIPs, including the Environment Agency chief executive Sir James Bevan, attended an open day to see the latest work on the flood defence scheme, which will significantly reduce the risk of flooding for 2,000 homes and businesses in the town.

The 200 tonne tidal gate was manufactured in the Netherlands and arrived in

Suffolk in October, a significant milestone in the 4 year project. The gate is 22 metres wide and will stand 9 metres tall when in its "closed position". It is finished with 5 tonnes of special paint that will help protect it, as it spends most of its life under water.

It was lowered into place by a specially constructed 1,000 tonne crane and the operating mechanism and control building are now being installed.

The project is being undertaken by Environment Agency contractor VBA – a joint venture between VolkerStevin, Boskalis Westminster and Atkins – and is due to be completed next year.

Sir James Bevan, chief executive at the Environment Agency, said:

Its been fantastic to visit the Ipswich tidal barrier gate and see this incredible feat of engineering. The £70 million barrier will not only help reduce the threat of flooding for 2,000 homes and businesses but also be a boost for the area's economy. Working with partners has been key to the scheme's success and I look forward to seeing the finished scheme.

Floods Minister, Thérèse Coffey, said:

Suffolk is no stranger to flooding and the devastating impacts it can have. That is why I am really pleased that we have made progress with this scheme which is a key part of the regeneration of our county town.

This new £70 million barrier is brilliant news for Ipswich and is just 1 example of our investment across Suffolk to better protect communities across the county from flooding.

The Ipswich Flood Defence Management Strategy (IFDMS) will increase the standard of protection and takes into account current climate change predictions.

The final element of the scheme involves building a tidal barrier across the New Cut River in Ipswich with associated works to tie it into the new east and west bank walls and gates.

The flood defence scheme, which will reduce the risk of flooding to 1,608 homes and 422 businesses and support key infrastructure, has been partnership funded by: the Environment Agency, Ipswich Borough Council, Department for Communities and Local Government, the Haven Gateway Partnership, and the New Anglia Local Enterprise Partnership.

The barrier gate is expected to be operational in the spring of 2018.

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