<u>Hidden pollution beneath our feet</u> <u>threatens water supplies worldwide</u>

Groundwater researchers at the British Geological Survey (BGS) have found a major store of pollution sitting in the rocks beneath our feet that could have severe global-scale consequences for our rivers, water supplies, human health and the economy.

Policy paper: Shoreham Adur tidal walls scheme: events

Updated: Minor details changed

A full programme of past and future events happening in Shoreham.

Raising awareness of SRUC's hill farming expertise in Ireland

Davy McCracken, Head of SRUC's Hill & Mountain Research Centre, recently spoke at a conference in the west of Ireland about the need for innovation in hill farming systems.

<u>Guidance: Implementation of defence</u> <u>policy for health, safety and</u> <u>environmental protection (DSA01.2)</u>

Updated: DSA01.2 chapter 4: management of health, safety & environmental
protection risk has been published at version 1

DSA01.2 supports <u>DSA01.1</u> (the amplification of the <u>Secretary of State's</u> <u>policy statement for health, safety and environmental protection (HS&EP)</u>) and provides the detail on how to comply with DSA01.1.

It will be comprised of 10 chapters covering duty holding, safety culture, assessment on organisational change through to service inquiries. These chapters will be published in due course.

News story: Sellafield thinks outside the box

TSP Engineeering Ltd and Cavendish Nuclear will supply containers for decommissioning the Magnox Swarf Storage Silo (MSSS).

The 50-tonne containers will be used to move radioactive material from the MSSS to newly constructed treatment and storage facilities on the site.

Built in the 1960s, the MSSS is made up of 22 compartments — each big enough to fit 6 double decker buses inside — which store waste from the UK's first generation of nuclear power stations.

It was originally constructed without plans for how the waste would eventually be taken out. Now, more than half a century later, the building is no longer suitable for storing the waste long-term.

TSP Engineeering Ltd and Cavendish Nuclear will supply the containers, which will be manufactured using UK-sourced steel.

A total of 15 of the shielded transport packages will help to finally decommission and clean up the MSSS which is one of the Nuclear Decommissioning Authority's (NDA) highest priority projects.

In the first stage of the project, worth approximately £3 million to each company, both firms will manufacture a single package for testing.

Martin Chown, Sellafield Ltd's Supply Chain Director, said:

At Sellafield, we are dedicated to cleaning up our legacy facilities as safely, quickly and cost-effectively as possible.

At the same time, we want to make sure our local communities, and the UK as a whole, experience the social and economic benefits of all our procurements.

I'm delighted that the contract has gone to 2 UK-based companies. The fact that one is based close to our site in West Cumbria shows

the strength of the nuclear supply chain in the region.

Ron Gorham, Head of Supply Chain for the NDA, said:

This agreement marks an important step forward, not just for Sellafield as it begins to clean out one of its most hazardous facilities, but also in underlining the important contribution of the supply chain both locally and for the UK.

Three machines are currently being constructed above the compartments which will move along the building clearing out the waste — it will then be transferred to new buildings at Sellafield for treatment and interim storage, ahead of final disposal in a UK Geological Disposal Facility.

Find out more about radioactive waste