

Geologists' Association

Forthcoming talk



Join us for an interesting and informative evening!
Non-members are welcome free of charge

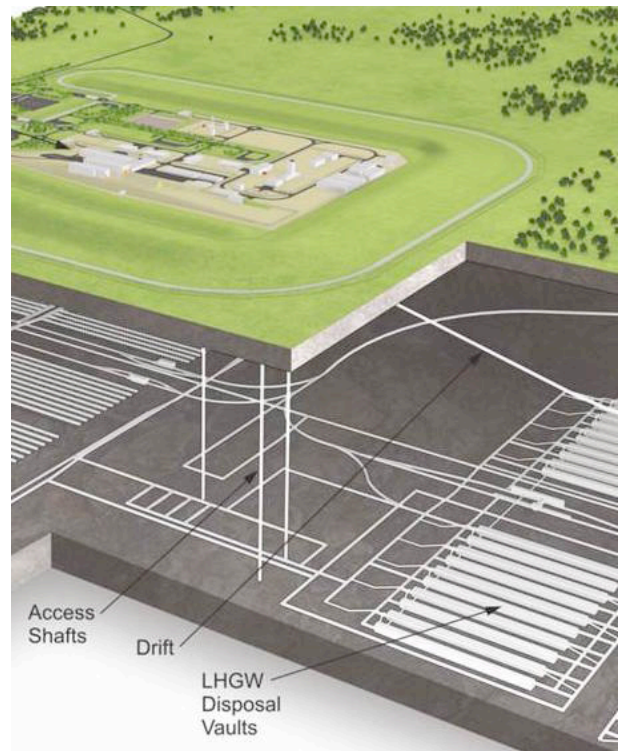
Friday 1st June 2018

Geological disposal of radioactive waste in the UK

By Dr Jon Turner, RWM

Preparations are being made to deliver one of Britain's largest environmental projects. Radioactive Waste Management (RWM) is a public sector body tasked with disposing of Britain's higher activity radioactive waste.

A 70 year legacy of radioactive waste needs to be dealt with to protect humans and the environment. It is internationally accepted that the safest way to deal with higher activity waste is geological disposal, a solution that combines engineered and natural barriers. Natural barriers are provided by the local geology and conceptual designs have been developed for geological disposal in three broad categories of host rock type. Site selection is consent-based and RWM will work with local communities over a period of many decades through the stages of this 100+ year programme. This talk will include a description of several of the projects underway in RWM.



Janet Watson Lecture Theatre
The Geological Society, Burlington House,
Piccadilly, London W1V 0JU

Tea at 5.30 pm with the lecture starting at 6.00 pm.

Non-members are very welcome to attend for an introductory visit - please telephone 020 7434 9298 or email the Executive Secretary (sarah@geologistsassociation.org.uk) for further information

www.geologistsassociation.org.uk

