## British Science Week: HSE launches its annual Science Review 2018

Marking British Science Week, the Health and Safety Executive (HSE) has today launched its <u>Annual Science Review</u> with a focus on its work in supporting a sustainable energy sector in the UK.

Made up of 850 engineers and science experts, including mechanical and chemical engineers, explosive specialists and microbiologists, HSE has been working hard this year to establish the safe introduction of low carbon technologies.

The <u>2018 HSE Annual Science Review</u>, packed with case studies and achievements, showcases the work of the team including supporting the safe introduction of blended hydrogen into the National Gas grid, research to enable the introduction of innovative carbon capture and storage technology, as well as the safe implementation of new battery energy storage applications.

Chief scientific adviser and director of research, Professor Andrew Curran, said: "I am very pleased and proud to launch our latest Science Review. Good evidence underpins how we regulate and how we support other organisations and government departments both in the UK and overseas. It is particularly pleasing in the Year of Engineering to be able to highlight our work enabling a green and sustainable future for the energy sector in the UK.

"By anticipating future health and safety challenges today we can prevent incidents and harm to people tomorrow. Introducing our review during British Science Week also shows how the practical application of science and engineering to real world problems helps Great Britain work well."

For more information please go to: <a href="http://www.hse.gov.uk/research/">http://www.hse.gov.uk/research/</a>

## Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. <a href="https://example.com/hse-gov.uk">hse-gov.uk</a>
- 2. The science review can be read in full at: <a href="http://www.hse.gov.uk/research/content/science-review-2018.pdf">http://www.hse.gov.uk/research/content/science-review-2018.pdf</a>