## Notice: DN19 7NQ, Elsham Linc Limited: environmental permit application advertisement

The Environment Agency consults the public on certain applications for waste operations, mining waste operations, installations, water discharge and groundwater activities. The arrangements are explained in its <a href="Public Participation Statement">Public Participation Statement</a>

These notices explain:

- what the application is about
- how you can view the application documents
- when you need to comment by

The Environment Agency will decide:

- whether to grant or refuse the application
- what conditions to include in the permit (if granted)

# Notice: ME3 0AR, Uniper UK Limited, EPR/EP3533RY/S004: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: Uniper UK Limited
- Installation name: Grain Power Station
- Permit number: EPR/EP3533RY/S004

#### News story: World Space Week:

### International Partnership Programme (IPP)

The IPP is a £152 million programme, designed to partner UK space expertise with overseas governments and organisations.

In 2017 more than £70 million in funding has already been allocated to projects in partnership with the UK space industry, applying inventive satellite solutions to a range of areas such as deforestation, illegal fishing, marine pollution, disaster recovery, drought and flooding.

Later this year the Agency will announce which projects are to receive a share of a further £50 million to tackle more global challenges

Graham Turnock, Chief Executive of the UK Space Agency, said:

"World Space Week is about celebrating the contributions of space science and technology to improving life on Earth, which is what our International Partnership Programme is all about.

"The primary aim of IPP is to make a positive, practical impact on the lives of those living in developing countries. We do this by using space solutions to solve their specific challenges, partnering with end users in the developing countries and increasing their capacity to respond to those challenges."

So far this year 22 projects have been selected to provide solutions for local issues in countries across Africa, Asia and Central and South America. All of the projects will have a long-term sustainable impact in the country they are working with, which is a vital element of IPP.

The IPP is part of the Global Challenges Research Fund (GCRF), which aims to support cutting-edge research and innovation that addresses the challenges faced by developing countries.

You can find out more from the latest IPP brochure.

World Space Week runs from 4 October to 10 October.

## Press release: Three...two...one...blast off! Dstl launches £50 million Space

#### **Programme**

The Science Programme at the Defence Science and Technology Laboratory (Dstl) is set for a rocket boost of cash having recently begun a new 5 year £50 million programme of innovation.

The money will help to fund projects like the <u>Daedalus experiment</u> which is exploring the effect on satellites of so-called "de-orbit sails". When deployed, the sail increases drag, causing a controlled descent into the Earth's atmosphere where the satellite will burn up. Dstl is leading co-ordination of the UK element of Daedalus, tasking sensors to collect data to support this experiment. Of particular relevance to the military community is the effect that such high-drag satellites have on current Space Situational Awareness (SSA) sensors and processing.

The funding will also support experiments to look at the science of the ionosphere; Dstl is collaborating with the US on CIRCE (Coordinated Ionospheric Research Cubesat Experiment), which is a small satellite mission due to launch in 2019, which will improve our understanding of how satellite communications are impacted by disturbances in the ionosphere during periods of heightened solar activity. Working with US scientists, the Dstl space team are also partnering with UK companies to keep Britain at the cutting edge of space science for defence.

Recruitment for new members of the space team is underway to support the growing programme. Dstl has recently launched its <u>annual graduate recruitment activity</u>, and the Cyber and Information Systems Division is looking for scientists and engineers to support the future Dstl Space Programme, on topics such as spacecraft design and operations, earth observation and space situational awareness. We are also looking for both graduates and mid-career scientists to support our work on military satellite communications.

Michael O'Callaghan, the lead for space at Dstl, said:

This programme is fantastic news for Dstl and for the UK as a whole. It allows us to invest in research and innovation that supports Defence and Security aspirations, as well as supporting UK prosperity and developing skills in government and the space industry. We are expanding our team with new roles for senior scientists, and graduate roles, to bring in the best talent. This cash will reinvigorate our work.

### Press release: Pengwedna poultry farm public consultation now live

The Environment Agency has received a permit application from Richland Foods who want to operate an egg-laying chicken farm at Pengwedna Poultry Farm, Nancegollan, Helston, Cornwall TR13 0AZ.

The Environment Agency will be holding a public drop-in event at Nancegollan village hall on Wednesday 18 October 2017 from 10am until 8pm. This is an opportunity to find out more about the environmental permit application and to give your views.

The environmental permit relates to the control of emissions from the facility on the environment and on people's health. It does not relate to issues such as the choice of location of the site, traffic movements to/from site, visual impact, operating hours and light pollution. These matters are considered through Cornwall Council's planning application process.

The environmental permit application will consider:

- management including general management, accident management, energy efficiency, efficient use of raw materials and waste recovery
- operations including permitted activities and operating techniques (use of poultry feed, housing design and management, slurry spreading and manure management planning)
- emissions to water, air and land including to groundwater and fugitive emissions, transfers off site, odour, noise (including vehicles and machinery onsite) and vibration, and monitoring

The environmental permit focuses on the assessment of activities and emissions from within the site boundary.

The consultation is an opportunity for local people to give their views on this permit application (reference EPR/QP3835YS/A001). You can view the <u>permit application and supporting documents</u> and see a paper copy at Sir John Moore House, Victoria Square, Bodmin PL31 1EB.

Send your comments by 1 November 2017 (11:59pm), either online, or by email to <a href="mailto:pscpublicresponse@environment-agency.gov.uk">pscpublicresponse@environment-agency.gov.uk</a>, or in writing to:

Environment Agency Permitting and Support Centre Land Team Quadrant 2 99 Parkway Avenue Sheffield S9 4WF

General information about permitting.

#### Notes to editor

The planning application can be viewed using Cornwall Council's online planning register. Cornwall Council's Local Planning Team can be contacted by telephone on 0300 1234 151 or via email at <a href="mailto:planning@cornwall.gov.uk">planning@cornwall.gov.uk</a>.