Northumbrian Water **Limited Targets** Fleet Improvements With Ctrack



Northumbrian Water Limited (NWL) has teamed up with Ctrack to develop and implement an advanced telematics solution that will help improve road safety, increase asset utilisation and reduce fuel costs. Web-based Ctrack Online will be used, in combination with driver identification and real-time feedback tools, across a fleet of 900 vans used by the mobile workforce of Northumbrian Water and Essex & Suffolk Water that operate in the north-and southeast of England. The telematics solution will be used to support five areas of the business – maintenance, water treatment, meter reading, commercial services and waste water – across both the Northumbrian Water and Essex & Suffolk Water operations. www.ctrack.co.uk

Marine Mapping Agreement for Northern Ireland

OceanWise is pleased to announce that it has been awarded a contract to provide the Government of Northern Ireland with marine mapping. The award reinforces OceanWise as the primary supplier of marine mapping to both the public and private sectors in the UK. The agreement includes Marine Themes, Marine Themes DEM and Raster Charts XL (eXcluding Land) provided in the form of datasets and as OGC compliant web services. The data will be used to support desktop GIS and as input to web based applications. The agreement means that OceanWise is able to push ahead with further product enhancements and provide more of its data products as web services. www.oceanwise.eu

Rezatec analyses satellite data to map tree species and disease in large forested areas

Rezatec is working with DEFRA and UK Space Agency to establish how common threats to forests can be detected and addressed to mitigate risk to valuable tree stock. Through the Space Applications for Precision Plant Health Information, Response & Evaluation project, funded by the UK Space Agency's Space for Smarter Government Programme (SSGP), Rezatec successfully engaged with Defra's Plant Health team to generate a common understanding of how Earth Observation technology can be used to address the challenges posed by tree pests and diseases. Rezatec's ability to map ash and oak at remarkable high-levels of accuracy has been an outstanding achievement, which has raised awareness of potential future applications of EO within Defra www.rezatec.com





Foula: the "missing place" in **Great Britain**

Following detailed analysis of Ordnance Survey's (OS) Custom Made map data it was revealed that the Scottish island of Foula is the only place in Great Britain the public has not yet featured on an OS Custom Made map. OS launched its Custom Made map service to allow its customers to generate their own personalised OS Explorer or OS Landranger flat or folded maps. Yet no one had done this for Foula. Closer to Norway than either Edinburgh or London, Foula is described on various travel websites as 'one of Britain's most remote inhabited islands. With the exception of Foula all have been covered at some point in OS's Custom Made maps. www.os.uk

NEW Architectural 3D Models of UK available from Joanna-James.com

Joanna James has partnered with Accucities to launch the most up to date 3D Models on the market, supporting projects of Architects, Civil Engineers and Planners. The 3D Models can be commissioned for any site location in the UK, using data from 2016 onwards. Accuracy options range from 15-90cm. Formats include CAD (DWG), Sketchup (SKP), and Game Engine (FBX), etc. The key focus of the new 3D models is to offer a competitively priced solution that saves time and money whilst maintaining high levels of accuracy and using the most up to date data available. www.joanna-james.com



ABPmer gets Planning Permission approval for shingle spit management at Pagham Harbour

ABPmer is delighted that planning consents have been granted for a proposal to manage the large shingle spit in front of Pagham Harbour in West Sussex. Over the last decade the shingle spit at Pagham has grown and changed enormously resulting in beach erosion, which has caused a lot of distress to the people living there. Being mindful of these factors, the community asked ABPmer to review the available solutions and develop a proactive and sustainable intervention which addressed the problem and worked with, rather than fought, nature. www.abpmer.co.uk



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