



## Pre-Brexit deliveries pour in to Pump Technology Ltd

As part of their ongoing pre-Brexit strategy planning, sewage and waste water pumps and systems specialists Pump Technology Ltd. has just received the first of many deliveries from Jung Pumpen, one of their many European suppliers.

This is part of the company's plan to build huge stocks which will enable them to reassure customers that they will always be able to meet

demand for just about any pump or system in their range.

Pump Technology, who promote themselves as a "One Stop Pump Shop", has been servicing the industry for over 26 years and pride themselves on their ability to identify and supply almost any product on a next day delivery basis.

MD Jon Barker comments, "we always answer the phone personally and have built up our reputation for helpful and knowledgeable advice combined with next day, cost effective supply. This massive uplift in stockholding will ensure that we can continue to support the market in the coming months".

## Ordnance Survey and Mobileye team up to deliver roadside infrastructure data to enable a connected Britain

An agreement between Britain's national mapping agency Ordnance Survey and Mobileye, an Intel company, is set to deliver high precision road network location data to enable a fully connected digital Britain.

Ordnance Survey's world-leading geospatial and technology expertise will be paired with Mobileye's automotive camera-based mapping capabilities to offer a new, accurate location information service to customers from many markets, including the energy and infrastructure sector. The new data will also support the successful rollout of technologies for new market segments, including 5G, intelligent mobility and connected autonomous vehicles.

Neil Ackroyd, Ordnance Survey CEO, said: "At OS we work hard to enable an environment that supports new technologies and data services across the public and private sector. OS appreciates its role as a trusted advisor in existing and new markets and will continue to invest and innovate to support our utility customers and in new discovery projects such as CAV, 5G and IoT.

"One key, and common, learning is that detailed and accurate geospatial data is a must for the success of these projects. We envisage this new rich data to be

key to how vehicles, infrastructure, people and more will communicate in the digital age. Our partnership with Mobileye further enhances our commitment to supporting Britain as a world-leading centre for digital and tech excellence."

Using the Mobileye technology, vehicles will gather large volumes of location data on road networks and roadside infrastructure. The collected data – which includes lamp posts, manhole covers, and road markings – is then cross-referenced with existing geospatial datasets, such as OS MasterMap, to help develop accurate maps of Britain's roads and surrounding infrastructure with amazing detail and precision.

Prof. Amnon Shashua, President and CEO of Mobileye, said: "Using maps to improve operations between businesses and cities will bring us closer to the realisation of smart cities and safer roads."

Utility companies are set to benefit from the data, enabling them to maintain the precise location of their assets on the ground, such as manhole covers, lamp posts, network boxes, and more. By enabling a stronger view into over-ground and underground assets, companies can more efficiently plan and manage maintenance needs, service upgrades or other necessary work.

The partnership unveiling, at CES 2019, follows a successful year of pilot projects in 2018 where Ordnance Survey worked with data collected by Mobileye and successfully integrated it into the geospatial database for Great Britain. In addition, a number of Ordnance Survey vehicles have been fitted with Mobileye 8 Connect™ to collect data on the roads of Britain. The pilots are delivering a new level of roadside data which through the partnership will benefit customers across the many sectors including utilities, infrastructure and telecommunications.