SHAPING THE FUTURE AT GEO BUSINESS

SOPHIE POTTEN SAYS GEOSPATIAL TECHNOLOGY IS SHAPING THE FUTURE AND GEO BUSINESS 2018 WILL SHOWCASE THIS TRANSFORMATION WHEN IT RETURNS TO LONDON IN MAY

Industry experts and leading organisations from around the world will display, demonstrate and debate the remarkable impact geospatial technology and solutions are having on our global environment at GEO Business 2018, taking place in London from 22-23 May. The largest geospatial show in the UK is getting ready to break some records as 3,000 visitors are expected to attend!

With over 200 exhibitors, a brand-new seminar programme, cutting edge commercial workshops, strategic conference and an array of networking events, GEO Business 2018 offers unprecedented opportunity for visitors to acquaint themselves with the very latest developments in geospatial technology, practice and applications.

Global appeal

At the heart of the show is a free to attend international exhibition where visitors can meet face-to-face with 200+ of the world's leading suppliers of geospatial products and services from more than 24 countries. Attendees can keep up to date with the latest advances in geospatial technology and be the first to see product launches from across the globe.

Exhibitors will host more than 90 free to attend commercial workshop sessions where

visitors can explore, challenge and discuss the latest products and services and 'try before you buy'. A full seminar and workshop programme is available to view at www.GeoBusinessShow.com/schedule

Cutting-edge programme

New for 2018 are more than 75 presentations within 19 free to attend cutting-edge seminars where visitors can hear the remarkable impact geospatial technologies and solutions are having on our global environment. Case studies will demonstrate how others have increased productivity and reduced costs. Attendees will learn how the UK Government's Digital Built Britain programme is evolving, how technologies like BIM, Visualisation and Augmented Reality are interacting with new data sources like Big Data, Linked Data and Earth Observation data from satellites. They will hear about projects where the latest cutting-edge sensors and systems are being used to capture data quickly and safely using technologies like terrestrial laser scanning, imaging total stations, drones and airborne LiDAR.

The strategic conference will address the role of geospatial in powering the 4th industrial revolution. There is no denying that we are in the middle of a technological revolution that is altering the way we live, move, work, and communicate with one another. This new era is rapidly becoming known as the 4th industrial revolution, and makes up the theme for this year's GEO Business strategic conference. Conference Chairman, Simon Navin from Ordnance Survey lays out the objectives for the day "The aim of the conference this year is to celebrate, challenge and develop the role that geospatial has to play in maximising the digital economy as part of this revolution." The full conference programme is now available to view online.

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Register for FREE!

With so much free content on offer, don't miss out. Register for FREE online today. The exhibition, seminars and workshops are free to attend. There is a fee to attend the conference, prices start from £60. All visitors are asked to register online in advance to beat the queues onsite. For more information and to register, visit www. GeoBusinessShow.com.

Sophie Potten is Group Marketing Manager at GEO Business Show organisers, Diversified Communications UK (www.divcom.co.uk)

GEO BUSINESS 2018 PREVIEW

ADTOLLO

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Listen to BIM seminar by Tomas Sandström May 22, 14.45-15.15

Stand No.: P3

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Bibby HydroMap have drawn on extensive experience and inhouse knowledge to develop our Asset Integrity surveys, combining advanced acoustic and laser survey techniques to provide full 3D BIM compatible point cloud of assets above and below the water line.

Bibby HydroMap has experience of working with a variety of clients from the oil and gas, offshore renewables, submarine cables, ports and

harbours, aggregates and utilities industries to provide resourceful and cost-effective survey services. Bibby HydroMap engages in and supports a diverse range of projects throughout the UK and Northern Europe.



ADTOLLO

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GEXCEL

Gexcel is present in the LiDAR market since 2007, with the worldwide well-known software JRC 3D Reconstructor®, compatible and/or adopted by the main LiDAR manufacturers as Faro, Geomax, Riegl, Stonex, SureStar, Teledyne-Optech, Topcon, Trimble, Velodyne, Z+F.

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GEO BUSINESS 2018 PREVIEW

EOS POSITIONING

Eos Positioning Systems[®] (Eos) designs and manufactures the world's leading high-accuracy Bluetooth GNSS receivers for mobile data collection on any device — including iOS, Android, Windows, and Windows Mobile. The Eos Arrow GNSS receivers provide submeter and centimeter accuracy directly to your field data collection apps, including popular choices such as Esri Collector for ArcGIS and Survey123, GeoGrafi-M, and more. Headquartered in Montreal, Eos

prioritises a positive customer experience, superior product design, and an unmatched combination of affordability and accuracy.



Stand No: L16

Web: www.eos-gnss.com e-Mail: info@eos-gnss.com

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HANDHELD

Handheld is a manufacturer of ultra-rugged mobile computers built tough from the inside and out. Our rugged tablets and PDAs can withstand rough work days, handling water, dust, shock and extreme temperatures.

Visit us at GeoBusiness to get a demonstration of the **ALGIZ 8X rugged tablet**, - a device that comes with an 8-inch capacitive touchscreen

with rain- and glove mode. Or the all new **NAUTIZ X9 ultrarugged PDA**, - the tough-asnails Android handheld that can handle any environment a field worker might encounter.

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Opti-cal will be on stand H1 exhibiting the latest in surveying products. Over on B5 in the Drone Zone, Opti-cal is teaming up with partner company Pix4D to provide airborne surveying solutions and the latest software for professional aerial mapping.

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RIEGL – ULTIMATE LIDAR

In cooperation with their distribution partner for the United Kingdom, 3D Laser Mapping, RIEGL will present a comprehensive product portfolio for LiDAR surveying at GEO Business 2018. Besides the state of the art **VZ-i Line of 3D Terrestrial Laser Scanners**, RIEGL will focus on UAVbased applications and showcase the new **miniVUX-1DL** optimized for corridor mapping and the new **Integration Kit 600** for smooth integration of the miniVUX-SYS to small rotary-wing UAV.

Join us for the **RIEGL workshop** on Wednesday, **May 23, 9:30 in room C** and get an overview on the latest developments!

Stand No.: M1

Web: www.riegl.com

e-Mail: office@riegl.com

Tel: +43 2982 4211





SCISYS

SCISYS provides geospatial services for monitoring customer's assets, through a modular offering involving smart data acquisition, intelligent analysis and robotic solutions. The applications range from pipes and tunnels, to transport infrastructure and land use surveys to extreme environments such as mining and nuclear decommissioning. Intelligent robotic rovers and satellites can be used for data acquisition, analytics

SCISYS

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Web: www.scisys.co.uk

Email: sales.enquiries@scisys.co.uk

SICK

First seen in the UK at Geo Business 2018, the SICK LD-MRS multi-layer LiDAR sensor is an efficient solution for 3D-mapping UAV applications. It is able to withstand harsh environments such as snow, rain and dust and at just 770 grams and with an IP class 69K, the LD-MRS is, one of the lightest, most robust LiDAR sensors with one of the highest scanning ranges available.

Whether you are measuring, monitoring or mapping ports, surface mining, rivers & canals, forests or pipelines, the SICK LD-MRS LiDAR sensor has got it covered.

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e-Mail: info@sick.co.uk

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VEXCEL IMAGING

Vexcel Imaging offers state-of-the-art digital sensor systems and software solutions based on the latest and most-advanced technology. The comprehensive aerial camera portfolio provides a wide range of imaging capabilities from wide-area mapping to nadir and oblique systems. On the terrestrial side, the UltraCam Panther - as a versatile, portable Mobile Mapping System - can be complemented with a carbased mapping system, the UltraCam Mustang.

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If you are from the UK and would like to reserve your stand space, contact us:

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