

PRODUCT SHOWCASE

GEOCONNECTION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS

1 TRIMBLE'S NEW TOTAL STATION PROVIDES MILLIMETER ACCURACY FOR MONITORING APPLICATIONS

Trimble announced the release of a new monitoring device, the **Trimble® S5 Ti-M total station**. The S5 Ti-M was specifically designed as a powerful, yet cost-effective solution scalable for monitoring projects of any size, from short-term jobs to multi-year construction operations. The S5 Ti-M's performance and capability is ideal for the monitoring of buildings above tunnel construction and close to excavation sites. It is also well suited for monitoring the subsidence of road surfaces and embankments. The total station is built to withstand the rigors of the most challenging environments and the most extreme work conditions. Trimble continues to innovate with products and solutions that improve customer's productivity and have developed a total station that meets the accuracy, performance and affordability parameters for monitoring projects that require an adaptable solution. www.trimble.com

2 NAUTIZ X2 ALL-IN-ONE RUGGED ANDROID HANDHELD SEES RAM AND SCANNER UPGRADED

Handheld Group announced that the **Nautiz X2** enterprise handheld now comes standard with **2GB RAM** and is also upgraded to the latest **Honeywell N6603** high performance imager. The **Nautiz X2** gives enterprise users an all-in-one mobile computer that can handle all the tasks of a day's work, with built-in ruggedness against moisture, dust, extreme high or low temperatures and potential drops. The Nautiz X2 offers a complete and versatile set of features and capabilities: Extreme ruggedness, meeting IP65 and MIL-STD-810-G standards, High-quality, high-speed scanners, Integrated 8-megapixel camera, 4G/LTE Android phone functionality, Android 6.0 adding security features and improved power management for extended battery life, Google GMS, allowing users to use Google Maps, Sunlight-readable 4.7-inch capacitive display with multi-touch sensitivity. www.handheldgroup.com

3 RUGGON ANNOUNCES THE VX-601, THE RUGGED IN-VEHICLE TERMINAL

RuggON Corporation has launched the **VX-601**, which provides superb visibility from a large, bright, sunlight-readable touchscreen display; great durability; seamless connectivity and communications; as well as smart power management. The VX-601 is suitable for challenging environments and diverse applications such as intralogistics, cold chain logistics, waste management, mining, harbor freight handling, agriculture and construction. The VX-601 saves time and increases productivity with its outstanding user interface design. The ultra-bright 1200 nits display dims automatically in low light to save power and prevent eyestrain. Dedicated user-programmable function keys around the touchscreen provide instant access to important operations, including brightness and volume. RuggON specializes in rugged design, and the VX-601 is built from the ground up for durability and reliability. www.ruggon.com

4 LEICA ICON NOW INTEGRATED IN LIEBHERR LIPOS®

Leica Geosystems announced its **Leica iCON** rig solution has been integrated into **LIPOS® (Liebherr Positioning System) by Liebherr**. The Leica iCON rig solution for drilling and piling machines will be directly implemented into LIPOS® factory-mounted add-on kit, which includes a fixture for the easy and quick installation of hardware without the need to change the machine structure. The rig solution will now be part of the process for data recording and reporting in Liebherr deep foundation machinery. "Combining Liebherr on-board sensor information adds a significant extra dimension for our positioning solution for drilling and piling applications," said **Johan Arnberg, president of the Leica Geosystems Machine Control Division**. "We are proud to bring added value for Liebherr customers and an easier and efficient way to manage their data on any drilling and piling construction projects." www.liebherr.com www.leica-geosystems.com

