

PRODUCT SHOWCASE

GEOCONNEXION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS

3D PLURAVIEW MONITOR PRODUCT FAMILY EXPANDED – NEW 22" FULL-HD MODEL

The innovative, passive Stereo Monitor Product Family from **Schneider Digital** has been extended – a **3D PluraView Display** with compact housing, 22" screen and full HD resolution is now also available. Two different screen sizes – Full-HD, with either 2.5K or 4K resolution. The 3D PluraView family of monitors is a passive 3D stereo system with the highest user acceptance of any 3D stereo monitors currently on the market. The 3D PluraView product family now offers three models with the following areas of application: GIS / mapping, photogrammetry, laser scanning, computer tomography, simulation, molecular research and design / CAD stereo software applications. As an entry level model for workplaces whose software applications have lower resolution requirements, the new PluraView is available. Its compact housing and narrow overall depth takes up very little desk space and is ideally suited to open-plan offices accommodating a lot of workstations in a small area. www.schneider-digital.com



GARMIN® PROVIDES KEY UPDATES FOR TXI FLIGHT DISPLAYS

Garmin International, Inc. announced its adding significant capability, more configuration options and offering greater integration throughout the **GTN™ 650/750** touchscreen navigators, the G500 TXi/G600 TXi and G500/G600 flight displays, as well as the GFC™ 600 & GFC 500 autopilots. Additionally, the G5 electronic flight instrument for certificated aircraft is being approved for use as a standby instrument when paired with the G500 TXi or G500 flight displays. The GFC 500 autopilot will also be approved for installation with the G500 TXi or G500 flight displays, while the addition of descent vertical navigation (VNAV) within the GTN will aid in descent planning. With Garmin, pilots receive a seamlessly integrated cockpit that offers a more harmonious transition among avionics. "The Garmin avionics ecosystem continues to provide pilots with optimized upgrade opportunities and unsurpassed capabilities within the cockpit," said **Carl Wolf, vice president of aviation marketing and sales.** www.garmin.com

NEXT-GENERATION MAPPING DRONE RAISES CAPITAL FOR FURTHER EXPANSION

Drone startup **Atmos UAV** has closed its next investment round with investment firm Disruptive Technology Ventures (DTV). Atmos has developed an industrial drone that is a clever crossover between an airplane and a helicopter. The drone can already be found flying all over the world to help professionals in mapping large areas of land. The series A of undisclosed amount enables the startup to further scale up their distribution, product development and support organisation. "Our innovative drone, named Marlyn, combines the high flight performance of conventional aircraft with the vertical take-off and landing of helicopters" explains **Sander Hulsman, CEO of Atmos UAV.** "The investment, as well as the extensive experience of the DTV team, will help us achieving our goal of making Marlyn the new standard in the professional mapping industry." With their technology, the company targets professional markets in which large area mapping plays a key role. www.atmosuav.com



TOPCON BRINGS CUTTING-EDGE CONSTRUCTION TO HILLHEAD

Topcon Positioning returned to Hillhead bringing the latest in advanced construction technology for earthworks and road workflows to the show. The leading construction partner showcased how integrated software and hardware systems can transform workflows by making processes quicker, easier and more cost effective. Topcon 3D machine control systems are just one example of this and were on show at Hillhead 2018. Using 3D models and GPS data, systems like Topcon's newest **X53i** give machine operators precise, real-time

positioning data straight to the cab. This helps make earthworks excavation more accurate and reduce potential mistakes or material waste. Users can then integrate these systems with Topcon's SiteLink3D software for instant data sharing from site to office – helping engineers save time and improve communication throughout the workflow. Topcon also gave demonstrations of its Dynaroad software for visitors looking for a more streamlined approach to project management on major earthwork projects. www.topcon.com



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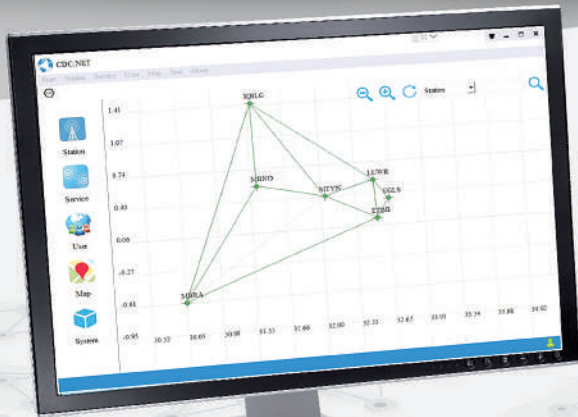
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