

# PRODUCT SHOWCASE

GEOCONNECTION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS

## ORBIT GT LAUNCHES 3D MAPPING PORTFOLIO V19.7 WITH NEW WEBSITE

**Orbit GT** launches version 19.7 for its full **3D Mapping portfolio** with some spectacular upgrades. At the same time, a new website is revealed. Version 19.7 includes the introduction of new management console for 3DM Publisher; a choice box for base maps and terrain (3DM Cloud); usage of any Terrain file (3DM Cloud); upload of City Model, Textured Mesh, Terrain, Resource enhancements such as Envelope, Thumbnail (3DM Cloud) as well as a great number of updates and fixes.  
[www.orbitgt.com](http://www.orbitgt.com)



## S-100 DATA MODEL BRINGS NEW VERSATILITY TO CHART PRODUCTION IN CARIS HPD 4.0

**Teledyne CARIS**, a Teledyne Technologies company, announced the release of its **Hydrographic Production Database (HPD) 4.0**. This new version of HPD is designed to support Hydrographic Offices around the world as they embrace the new S-100 Universal Hydrographic Data Model and explore its many possibilities. Users of HPD 4.0 will be able to augment their existing production environment to support both the S-101 and S-57 Electronic Navigational Chart (ENC) production from the same source database.  
[www.teledynecaris.com](http://www.teledynecaris.com)

### One Feature, One Time



## TRIMBLE RELEASES VERSION 5.0 OF 4D CONTROL SOFTWARE

**Trimble** introduced the latest version of its core real-time monitoring software—Trimble 4D Control software. Version 5.0 provides new features that enable users to streamline real-time structural monitoring system deployment as well as simplify the connection to geotechnical sensors. Trimble 4D Control software enables project stakeholders to monitor critical infrastructure such as dams and bridges along with mines and buildings surrounding construction sites and tunnels.  
[www.trimble.com](http://www.trimble.com)

## LEICA GEOSYSTEMS INTRODUCES NEW GENERATION OF MANUAL CONSTRUCTION TOTAL STATIONS

The next generation of **Leica iCON** manual total stations further propels the industry to move from traditional analogue layout methods to digitalised construction layout techniques. Now integrated with the well-established and construction-tailored field software Leica iCON build, the iCON iCB50 and iCB70 allow users to easily digitalise and embed BIM workflows in their construction processes. With an all-new premium design, the iCB50 and iCB70 allow construction professionals to layout complex structures, increase accuracy and minimise delays. Featuring a new integrated 4G modem, the iCB70 enables the operator to transfer construction data between the office and the instrument on site. The iCB50 and iCB70 are highly accurate instruments and durable to withstand any building construction environments. Leica Geosystems provides the same easy-to-use iCON build field software across the whole Leica iCON product portfolio.  
[www.leica-geosystems.com](http://www.leica-geosystems.com)

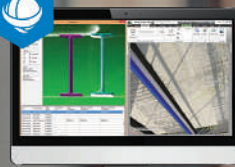


FAST & SIMPLE

## CONSTRUCTION VERIFICATION

Introducing the GTL-1000

Intergeo 2019  
Hall 3 / Booth F3.013



LAYOUT/SCAN

PROCESS

VERIFY

A groundbreaking device to layout and scan on a single set up. Combined with MAGNET Collage and ClearEdge3D Verity the all new GTL-1000 offers a new standard in construction verification workflows. Construction processes will be accelerated with improved quality.

 **TOPCON**