

COMPANY SHOWCASE

WELCOME TO THE GEO:CONNEXION COMPANY SHOWCASE!

Our new 'Company Showcase' feature is the opportunity for vendors from all branches of the geomatics industry to keep you up to date on their latest product and service offerings. Innovation is key to success in today's geomatics market place, coupled with the latest trends in convergence of functionality and capabilities across the boundaries that formerly separated product lines in our industry.

Surveying equipment now incorporates GPS, GIS and communications capabilities, with ever more accuracy, greater local processing power and lower costs. Remote sensing, in the widest sense of the term, achieves new levels of resolution and precision – from laser scanning to oceanographic sensors, from LiDAR and hyperspectral instruments to aerial and satellite image capture. These vast volumes of geodata are incorporated in ever more innovative information and location based services, supporting decision makers at all levels – in government, in commerce and for citizens.

Look also for advances linked to convergence between technologies, from CAD suites now incorporating GIS and decision support tools to smart phones used to collect and disseminate location tagged data for commercial and citizen-based, open source applications. For field use, consumers are now spoiled for choice regarding rugged geospatial data collection and processing equipment, whether PDAs or hand-held computers.

Companies in this issue include:

- Aligned Assets
- Avineon
- Blom
- Cadcorp
- ESRI
- Geneq
- GAF
- Topcon
- Handheld
- Leica Geosystems
- Riegl

This is an exciting decade for all sectors of the geomatics industry, with innovation powered by creativity, convergence and exciting advances in several allied technologies. Watch this space to keep yourself up to date!

ALIGNED ASSETS

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NUMBER ONE FOR GAZETTEERS

Aligned Assets offering NLPG Web Services through Software By Subscription

Aligned Assets are an industry leader in gazetteer and address management solutions. They supply software to over 100 Local Authorities and Fire & Rescue Services as well as the British Transport Police and Transport for London.

They have recently moved to the revolutionary Software By Subscription (SBS) model, which makes software procurement easier, more flexible and significantly cheaper.

One key offering via SBS is SinglePoint, which is their NLPG web service. At a fraction of what similar services cost, local government, the emergency services, and organisations such as national parks and passenger transport executives can now all begin to take full advantage of the NLPG.

With SinglePoint, organisations can start to make use of UPRNs (Unique Property Reference Numbers) for better joined up working, the NLPG's geographical coordinates for more accurate use of GIS, BS7666 standardisation for ongoing consistency, and a creation methodology that allows for updates as frequently as required.

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AVINEON

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Avineon is a global technology company specializing in Geospatial, IT and Engineering Services for Utilities, Telecommunications and Central Government organisations.

Within Avineon Europe, we employ a mixed onshore/offshore model to deliver services. We deliver these services by utilising a mixture of local experts from within Europe in addition to experts from within the North American and Asian arms of our company.

Across Avineon our philosophy is simply to exceed customer expectations and increase customer satisfaction.

We provide a full range of operational and end to end project services, including:

- Programme / Project Management
- INSPIRE Compliance
- Business Analysis / ROI
- GI Strategy Consultancy
- Data Conversion
- Data Modelling
- Data Migration
- Data Maintenance
- System Integration
- Application Development
- System Hosting & Data Publishing
- Application Testing

For more information about Avineon and the services we offer, please contact:

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Blom UK (formerly Simmons Aerofilms) is the leading provider of aerial photography and digital mapping solutions for civil engineering design, environmental assessment and land information management. The company employs 98 staff based in Somerset. Blom has a history in the UK stretching back to 1919 and the establishment of Aerofilms – the UK's first commercial aerial photography company. Since then our name has changed but our commitment to innovation, technology and competence remains as strong as ever.

Blom UK are part of Blom ASA and have access to extensive group resources including forty aircraft, multiple airborne sensors, map production and data processing facilities in thirteen countries across Europe.

Blom products and services include high accuracy digital mapping, imagery and orthophotos from aerial photography, 3D city models, DTM's and DSM's from airborne laser scanning (LiDAR), seabed and habitat mapping from bathymetric LiDAR and an extensive data and imagery library.

Blom UK

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Cadcorp is a leading developer and supplier of digital mapping and geographic information systems (GIS) software, applications and associated services.

Based in the UK, Cadcorp's distribution and value-added reseller (VAR) network stretches worldwide.

The Cadcorp SIS® - Spatial Information System® product family encompasses desktop GIS modules, web-based GIS software, software developer kits and a mobile data capture solution.

Cadcorp is an ISO9001:2008 and ISO/IEC 27001:2005 certified company, an Oracle® partner, an Ordnance Survey® Developer Partner and a long standing technical member of the Open Geospatial Consortium Inc.® (OGC®).

Cadcorp SIS applications exist in local and central government, emergency services, insurance, housing, land management, commercial and many other markets.

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Esri®'s geographic Information system (GIS) technology gives you the power to think and plan geographically. Used today in more than 350,000 organizations worldwide, GIS helps governments, universities, and businesses save money, lives, and our environment.

Esri's ArcGIS software is a system that lets you easily author data, maps, globes, and models on the desktop and serve them out for use on a desktop, in a browser, or in the field via mobile devices, depending on the needs of your organization. From simple overlays to sophisticated modeling and from high cartographic output to image processing, everything is made possible by the power of ArcGIS.

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Meet us and our partners at the Intergeo in Cologne, hall 11/2, booth J 118



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Geneq Inc., home of the SXBlue GPS series and the pioneer in SBAS-based sub-meter GPS mapping systems, integrates a DGPS Beacon receiver inside the SXBlue II GPS. Named the SXBlue II-B GPS, it expands the SXBlue II sub-meter GPS mapping performance to over 38 countries around the world wherever a DGPS beacon transmitter is broadcasting.



Reinforcing Geneq's "Go Real-time, All the Time" strategy, the SXBlue II-B GPS is capable of receiving sub-meter corrections from SBAS (WAAS/EGNOS/MSAS) or from any of the more than 200 DGPS beacon transmitters broadcasting around the globe. This gives the SXBlue II-B GPS unmatched real-time, sub-meter performance with the choice of using either SBAS or DGPS corrections.

The SXBlue II-B is compact and rugged for optimal field use, requiring no external batteries. It is completely waterproof and weighs slightly more than one pound. It features a 200-meter long-range Bluetooth™, USB and RS-232 ports.

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Intergeo 2010: Hall 11.1, Stand 1D.132

handheld



Handheld – Rugged Computers for Tough Environments

Handheld is a worldwide supplier of high-quality, full-featured rugged mobile computers in a variety of form factors. The versatility of the product selection ensures the finest handheld solution for practically any mobile computing challenge.

All products from handheld are rugged and can withstand the challenging environments professionals face in the field. The computers in the Handheld product line-up all meet military standards for ruggedness and carry IP64 ratings or higher, against dust and water, meaning fewer repairs and a lower total cost of ownership.

Mobile computers from Handheld are used in a wide spectrum of field applications, often in the most demanding of environments. With more than 20 years of experience in the rugged industry, Handheld has with great success implemented solutions for almost all types of businesses. End users are found within areas such as logistics, forestry, public transport, construction, military, rescue and security.

See us at Intergeo -Hall 1A, Stand 136

Handheld Group

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when it has to be right

Leica
Geosystems



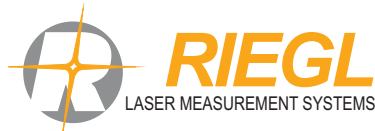
Whether you want to stake-out an object on a construction site or you need accurate measurements of a tunnel or a bridge; whether you want to determine the area of a parcel of land or need the position of a power pole or to capture objects for as-built maps – you need reliable and precise data.

Leica Viva combines a wide range of innovative products designed to meet the daily challenges for all positioning tasks. The simple yet powerful and versatile Leica Viva hardware and software innovations are redefining state-of-the-art technology to deliver maximum performance and productivity. Leica Viva gives you inspiration to make your ambitious visions come true.

When it has to be right.

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**Visit us at Intergeo Köln, Halle 11.1,
Stand 1J.141**



RIEGL, internationally renowned manufacturer of laser scanners for terrestrial, mobile, airborne and industrial applications, has always been committed to delivering the highest performance, quality, reliability and longevity of all its products and services, guaranteeing proven innovations in 3D.

NEW: RIEGL VZ-1000:

Lightweight, Long Range, High Resolution, High Speed and Large Field of View 3D Laser Scanner especially suited for topography and mining.

Key Features:

- Long range up to 1200 m
- Very high speed data acquisition
- High accuracy of 8 mm, high precision of 5mm
- Multiple target capability for high penetration of obstructions (vegetation, dust)
- Optional digital camera
- Integrated inclination sensors, laser plummet, and compass
- Integrated GPS receiver with antenna (for smooth integration in mobile scanning applications)
- Stand-alone operation with basic configuration and commanding via the built-in user interface



**Meet us at INTERGEO 2010 in
Cologne:
Hall 11.1, Booth No. 1F.136**

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Mobile GNSS positioning solutions

Topcon is able to provide you solutions for all your positioning needs. With bespoke software options to ensure your work flows are optimised enabling you to get your tasks done in a time and cost saving manner.



With innovative products like the GRS-1 the GPS + GLONASS RTK solution in the palm of your hand Topcon fits user markets from versatile sectors that require a reliable positioning solution for any application.

Topcon designs and manufactures precise positioning products and solutions for the global surveying, construction, agriculture, civil engineering, mapping and GIS, asset management and mobile control markets. Topcon Corporation is traded on the Tokyo Stock Exchange (7732).

**We are looking forward to welcome you at Intergeo Cologne Germany:
Hall 11.2 Stand number 2a.150.**

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