# Magellan



### PROFESSIONAL

Right Feature, Right Time, Right Price

At Intergeo 2008 Magellan Professional showcase a fully renewed survey and mapping product range.

ProMark 500: High-precision real-time GPS+GLONASS system for land surveying and construction

ProMark 3 RTK: Affordable survey & mapping all-in-one GPS solution

MobileMapper 6 and MobileMapper CX: Low-cost handheld GPS for accurate mapping and GIS data collection

Magellan is a world leader in providing intuitive, efficient and rdable GPS/GNSS solutions for the professional and consumer markets.

Visit Hall 5, Booth 5.338

## Nikon-Trimble

Nikon-Trimble Co., Ltd. (Tokoyo, Japan) will be showcasing its NPR-302 Series of Nikon Total Stations—high precision, long-range reflectorless mechanical total stations with laser pointers. The Nikon NPR-302 Series offers three models, the Nikon NPR-362, NPR-352 and NPR-332 and features 3" and 5" angle accuracy models. Each offers superior Nikon optics, performance and reliability, making them ideal for a variety of surveying applications. The Nikon NPR-302 Series offers a distance measurement accuracy of up to (2 + 2 ppm x D) mm and use a patented technology to providing long distance reflectorless measurement range of up to 300 meters of t.).

Visit hall 7, Booth 7.300

## **NovAtel**

NovAtel Inc. is a leading original equipment manufacturer (OEM) of precision Global Navigation Satellite System (GNSS) components and subsystems, including receivers, antennas, enclosures and firmware. The company's reference receivers are at the core of national aviation ground networks in the USA, Europe, China, Japan and India. This year at INTERGEO, NovAtel will be featuring several new innovative products including new GNSS + INS solutions, a revolutionary new GNSS antenna, plus new NovAtel positioning firmware. Come see us at Booth# 5.309 or check us out on the web at www.novatel.com NovAtel Inc. is based in Calgary, Canada and is part of the Hexagon Group, Sweden.

Visit Hall 5, Booth 5.309

### Column

# Development through Partnerships

Partnership is the gateway to the future.

This statement is based on my experiences as the President of the International Federation of Surveyors (FIG) and my participation in international co-operation initiatives with different partners over many years.

Partnership in this regard should not be understood only as public-private partnership, but also partnerships between the United Nations agencies and non-governmental organisations. A final partnership concerns the interaction between surveying practice and the vendors providing technology development through hardware and software products.

This was well demonstrated during the latest FIG Working Week held in Stockholm, Sweden, June 14-19, 2008. The theme of the conference was "Integrating Generations" and the program included a fully-integrated seminar with UN-HABITAT on Slum Upgrading through Innovative Finance Mechanisms. In addition, there was a special forum for the Chief Executive Officers (CEOs) of the various national cadastral and mapping agencies.

Partnership with UN agencies has been developed by FIG over the last two decades or more. It has proved to be vital in any sense and especially in terms of contributing to the global agenda, such as achieving the Millennium Development Goals (MDGs). This partnership is a driving engine and should enable a better understanding of the everyday work of the surveying profession in contributing to the MDGs.

Partnership between FIG and the various national cadastral and mapping agencies has a much longer history. However, there is still room for improvement to allow a better opportunity for interaction between public agencies and private practice. Such an opportunity should also enable CEOs to have a special forum at the FIG annual conferences. This was offered for the first time at the FIG Working Week in Stockholm and was very positively received.

Partnership between surveying practice and the vendors of hardware and software is an important development opportunity. Much technology development is driven by the market and the contributions of the vendors which are of great importance to the role of the whole geospatial industry. Partnership with the vendors is an ongoing process, paving the way towards future development.

Yes, partnership is the gateway to the future – it provides a win-win opportunity for all stakeholders to achieve their primary goals. This is something that professional organizations like FIG should consider seriously in the coming years.

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