End-to-End Wireless Solutions for Global Communications

Founded in 2004, Wireless Innovation is a leading provider of global satellite and cellular solutions. Wireless Innovation is comprised of a specialist team of data communications experts that works according to a core philosophy: the provision of unique, tailored and end-to-end wireless solutions for global communications.

A tradition of innovation

Wireless Innovation was formed following a management buyout of the wireless division of Chronos Technology Ltd. As such Wireless Innovation has provided satellite and radio based SCADA/telemetry backhaul solutions to UK and European based electricity, water, oil and gas companies for over 15 years, many of those systems still operating today.

Wireless Innovation has continued to build on its capabilities by expanding its portfolio of supported Satellite networks. Wireless Innovation can also provide both GSM and CDMA solutions globally. The result is a portfolio of communications solutions, covering both Data and Voice applications to a Global marketplace.

Wireless Innovation is a truly Global company and in 2010 was awarded the Queen’s Award for Enterprise (International Trade), as a result of its success around the world. Wireless Innovation currently provides solutions in over 100 countries, offering consultancy, design, installation, support and billing to its customer base. Wireless Innovation is based in Churcham, near Gloucester, UK.

The rural location allows excellent “sky coverage” and at the site fully operational versions of all variants of Terminals that have been deployed are maintained. Some are operated as part of Wireless Innovation’s managed services solutions, others as live examples for support purposes.

This range of available equipment allows Wireless Innovation to offer full operational and integration testing for customers prior to rollout, or hands on training courses for O&M activities. Wireless Innovation has the expertise, experience and confidence to solve your data communications challenges, whatever your industry and wherever you are.

Wide sector expertise

Wireless Innovation solutions simplify M2M communications for customers and allow them to take control, automate and improve processes. Wireless Innovation’s products and solutions are being used in a wide range of application areas:

- **Utilities**
  - Reservoir Monitoring
  - Pipeline Assessment
- **Renewables**
  - Wind Resource Monitoring
  - Solar Array Management
- **Tracking**
  - Fleet Management
  - Animal Tracking
- **Marine**
  - Offshore Platform and Vessel Communications
  - Crew Safety and Monitoring
- **Telematics**
  - Vehicle/Fleet Management and Control
  - Motor Insurance
- **Military Communications**
- **OEM**
  - Hardware Supply
  - Bespoke Service Plans
- **SCADA/Telemetry Communications**