



**Organization Overview:**

Murandi is an innovative Radio Frequency solutions developer and system integrator that provides RF research and development services and wireless products to its global client base. We are located in Calgary and were incorporated in the province of Alberta in 1992. Over the past twelve years the company has consistently grown in terms of revenues, earnings, and employees. Murandi employee owned and operated, the company is well managed, profitable, and has no debt.

**Technology Overview:**

Murandi's core strength is Radio Frequency design. The company has the design talent, disciplined development processes and specialized facilities to develop unique wireless products. We are experienced in wireless designs up to 20GHz and have developed products for Cellular (AMPS, CDPD, TDMA, GSM, CDMA), Broadband Wireless Internet Access, Military, WLAN, Local Loop, Cordless, Telemetry, Medical, Utilities, Radio Astronomy, antennas, and other specialized wireless applications.

**Organization Partners:**

Murandi has developed a wide network of organizations throughout the world that support our activities. We maintain partnerships with component suppliers, specialized PCB board suppliers, metal fabricators, test equipment vendors and design tool specialists. Vendors are responsive to our needs and those of our clients based on the large number of projects that we undertake and/or influence.

**Partnering Needs/Opportunities:**

Murandi is currently expanding its expertise in wireless technology and is seeking to partner with other companies involved in 802.16, GSM, UWB, and radio frequency integrated circuits technologies.

Murandi offers state-of-the-art research and development services for wireless applications. Our people, highly disciplined process, and fully equipped facility enable us to provide low risk, cost effective solutions with the shortest possible development cycles.

**Presenter Biography: Craig Trask**

Since 2000, Craig has served as Manager, Business Development at Murandi. Previously he was the Manager of Sales & Marketing for Comsolve Inc., a RF, digital, and software design services company. As a partner, sat on the board of Directors, and held the positions of Project Manager and Product Manager. Prior to Comsolve, Craig served in management positions with Japan Radio Company. Craig began his telecommunications career with Telus, where he held a marketing position. He has a bachelor's degree in Marketing from the University of Calgary.

**Established:** 1992

**Number of Staff/Employees:** 20

**Industry Sector:**

Information and  
Communications Technologies

**Products/Services:**

Complete wireless design services – RF, software, baseband

1. Antenna design
2. Automated manufacturing test software and fixtures
3. Anechoic chamber test services
4. Product – Industrial 900 MHz radio link

**Contact Information:**

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