

Ultra Electronics, ProLogic (UPL) is an innovative software development and professional services firm with a staff of over 275 technical professionals focusing on the federal market, providing software development, systems engineering, systems integration and support to various DoD and Intelligence agencies. Ultra Electronics, ProLogic's Planning & Simulation Systems (PSS) Group, the lead for this effort, has achieved a full scope CMMI Maturity Level 3 confirmed by an SEI-certified independent Lead Appraiser. Ultra Electronics, ProLogic is a wholly-owned subsidiary company of Ultra Electronics which is the U.S.-based proxy holding company of Ultra Electronics Holdings plc. The Ultra Electronics, parent company is a large business with approximately \$1.2 Billion revenue in CY10. Ultra Electronics, ProLogic operates as an independent U.S. company under a Proxy Agreement acknowledged and approved by the Defense Security Service (DSS). The implementation of a DSS approved proxy board allows UPL to maintain Top Secret facility clearances and perform classified tasks for the U.S. Government at all security levels.

**Ultra Electronics, ProLogic**  
***"The Agile Innovator"***

- Planning and Simulation Systems
- ISR Solutions
- Mobile/Deployed SA
- Geographic Information Systems
- Tactical Data Links
- Processing and Visualization
- C2 and Information Systems
- GEOINT/IMINT/COMINT
- Cryptographic Equipment
- Data Fusion
- Mission/Collection Management
- Human/Machine Interface Equipment
- Secure Network Systems
- Sensors

Core Company Capabilities

Ultra Electronics, ProLogic delivers agile solutions to plan, collect, protect, and share information, enabling our partners to innovate. Ultra Electronics, ProLogic enhances commercial technologies to plan, collect and share data, and then leverages its cyber security technologies to increase system security. Our four operating groups, both individually and collectively, are positioned to take advantage of the convergence between consumer and non-consumer technologies in cloud computing, mobile devices and applications, and social and sensor networks.

- Planning and Simulation Systems (PSS) enhances geospatial information collection, planning and sharing by war fighters. They apply subject matter expertise, cloud computing, business intelligence, mobile computing, and social network based collaboration solutions to improve the GIS user's mobile or cloud computing experience and the use of unmanned/unattended sensors in the "social network."
- Intelligence, Surveillance, and Reconnaissance Solutions (ISRS) provides operational solutions for the strategic and tactical sensor planning, collection, protection, and sharing needs of the U.S. Military, Intelligence Community, and Federal law enforcement agencies. The ISRS group integrated systems solutions to assist in the tasking of sensors, data collection, exploitation of information and dissemination. This is done through the integration of mobile phone applications, MASINT algorithm development, terrain analysis, weather, unmanned platforms and visual dashboards.

- Secure Communications (SC) delivers solutions enabling secure information collection and sharing. We add value to this growing U.S. and international market by integrating legacy and modern systems, providing niche services and by working directly with system manufacturers and field service providers to deliver value-added products and services. Our tactical data link solutions enable situational awareness and communication from ground to air.
- Cyber Security Solutions (CSS) produces "key management" technologies to customers worldwide. Its CARDS software combines traditionally stove-piped COMSEC functions into a single web-based portal. The CARDS Solitaire handheld computer provides a COMSEC-handling, portable computing platform suitable and easily accredited for SCIF spaces.

As a member of the Ultra Electronics family, ProLogic also has the ability to "reach back" to the resources, capabilities and talents of a \$1B+ global company with key Design, Manufacture, and Support of Electronic and Electromechanical Systems, Sub Systems, and Product Services. The company has a proven capability delivering affordable world class support to customers in the U.S. Government, including the Department of Defense and all four U.S. military branches, as well as the Departments of Energy, Transportation, Health and Human Services and the National Aeronautics and Space Administration.