The Gilfillan Division of ITT Industries, a pioneer in the development of radars, offers over 60 years of leadership in radar technologies and services. Gilfillan has been meeting the very demanding and challenging market needs of our customers through a variety of products and services.

Our land-based, coastal defense and ship-based air defense radar lineage has served our customers including the United Kingdom, Sweden, Egypt, Singapore, South Korea, and the U.S. Navy for over 40 years.

Complementing our Air Defense products, our Advanced Technology group specializes in developing and implementing threat-driven active array radar and other highly integrated technology solutions for worldwide air defense, air traffic control, and communications.

Gilfillan’s engineering, logistics and manufacturing teams are located on a 15-acre manufacturing facility in Van Nuys, California. Three test sites are located at Fox Field, Loop Canyon, and Van Nuys Airport, also in Southern California.

Low cost of ownership while providing unrivaled performance is our path to customer satisfaction.
Air Defense Product Line

ITT Industries’ 3-D Volume Surveillance Air Defense and Coastal Defense Radars provide high performance detection and tracking of all modern threats at sea and over land. They have been our customers’ standard for addressing situational awareness requirements:

- Detect-Control-Engage Protocols
- Shoot-Look-Shoot Engagements
- Threat Driven Scenarios

Our customers have received the following benefits:

- Low Life Cycle Cost
- Long Distance Maintenance
- Performance Based Logistics
- Ease of Technology Insertion for Modernization
- Scaleable Configurations for Ship-Based, Land-Based, Coastal Defense and Transportable Applications
- Excellent Jamming Immunity Based on Multiple Pencil Beam Architecture on Air Defense Radars
- Range Control Management
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