Every day, Raytheon customers undertake missions vital to the security and well-being of people all over the world.

Every day, Raytheon employees strive to bring our Mission Assurance promise of NoDoubt<sup>™</sup> performance to new levels.

Our strong performance in 2007 is the direct result of our strategic focus, process discipline and absolute commitment to our customers' success.

A year ago we defined four core markets where our domain knowledge and technological leadership have created expanding opportunities. This year we surpassed ourselves in all four while laying the groundwork for additional growth.

Here are just some of the ways we made that happen, and some of our customers with whom we are partnered.

## Sensing

Accurate, reliable data is crucial to effective battlespace decisions. Raytheon sensing technologies span the full electromagnetic spectrum, including electro-optical, radio frequency (RF), hyperspectral, acoustic and ultraviolet systems. Decades of RF leadership stand behind Raytheon's latest generation of Active Electronically Scanned Array radar. In 2007, production soared to meet U.S. Navy, Air Force and Air National Guard needs.

Active Electronically Scanned Array (AESA) Radar Photo: Allows pilots to engage long-range targets with exceptional accuracy and greatly reduced vulnerability.



# Effects

Effects technologies achieve specific military actions or outcomes, from striking targets or disabling hostile information systems to using directed energy in urban warfare. Raytheon solutions span the spectrum of current and next-generation effects, supported by advanced capabilities in areas ranging from airframes and guidance and navigation systems to high-resolution sensors and targeting systems.

**Standard Missile-3 (SM-3) Photo:** First international SM-3 Block 1A missile test, conducted with the Japan Maritime Self-Defense Force in the Pacific.

Photo: Courtesy of the U.S. Navy





# C3I

C3I (Command, Control, Communications and Intelligence) systems provide integrated real-time support to decision-makers on and off the battlefield, transforming raw data into actionable intelligence. Raytheon's leadership in C3I encompasses strategic and tactical systems covering ground, sea, air and space operations—all built on advanced network architecture and global combat experience.

Navy Multiband Terminal (NMT) Photo: Paired NMT antennas combine precise pointing with seamless redundancy to provide secure 43-GHz transmission on multiple simultaneous satellite communication paths.





### **Mission Support**

Successful missions often require complex technologies to be deployed in extraordinarily demanding circumstances. Mission Support spans them all with systems and solutions to ensure flawless performance. Raytheon expertise addresses this vast market from information management to maintenance and obsolescence. Our achievements have earned us the U.S. Secretary of Defense Award for Performance-Based Logistics two years in a row.

#### Warfighter Field Operations Customer Support (FOCUS) Photo: Raytheon leads a large consortium providing the U.S. Army with integrated global solutions for live, virtual and constructive training and simulation.

