Patrick M. Antkowiak

Vice President and General Manager
Advanced Concepts and Technologies Division
Northrop Grumman Electronic Systems


As vice president and general manager of the Advanced Concepts and Technologies division in Northrop Grumman's Electronic Systems sector, Patrick Antkowiak has executive responsibility for all of advanced product development and technology programs, activities and operations.

Prior to this position, Mr. Antkowiak served as the director of Space Systems in the Advanced Concepts and Technologies division where he was responsible for the development of a wide portfolio of radio frequency and electro-optical space sensor and space superiority concepts and technologies for future Department of Defense and intelligence programs.

Since joining Northrop Grumman in 1981, Mr. Antkowiak has held a variety of management positions, including director of Advanced Space Development Programs and program director for Space-Based Radar (SBR) and Proprietary Programs. He also served as the program manager for SBR and Space Technology Development Programs and engineering manager and product development team leader for the Comanche Helicopter Mission Computer program.

In 2009, Antkowiak was appointed to vice president of Engineering, Manufacturing and Logistics Strategy and Capability where he was responsible for developing and implementing a comprehensive strategy and discriminating capability for the engineering, manufacturing, and logistics homeroom through product ownership activities, technology roadmap development, organizational efficiency, automation application, and effective liaison to business development and division business areas.

Mr. Antkowiak received a Bachelor of Science in electrical engineering from the Johns Hopkins University and a Master of Science in computer engineering from the University of Maryland. He has also completed the General Manager's Program at Harvard University.

