



E.J. "GENE" FRASER

Vice President
Programs, Quality and Engineering
Northrop Grumman Corporation

Gene Fraser leads Northrop Grumman's activities associated with program management, quality and engineering.

In program management, Fraser leads the company's Program Management Council, conducts special program reviews and takes responsibility for the company's non-advocate review process. In quality, he leads the Corporate Quality Council and the company's efforts to continually enhance quality management systems across the enterprise. Fraser also leads the Corporate Engineering Council and provides leadership for engineering collaboration efforts across the company.

Previously, Fraser oversaw engineering for the three divisions of Northrop Grumman's Aerospace Systems sector (AS) — Unmanned Systems, Military Aircraft Systems and Space Systems — and Advanced Development Programs. He had oversight of global product development, leading the team responsible for maximizing the use of already-developed, common enterprise products and solutions.

Fraser also served as sector vice president of Aerospace Engineering, and sector vice president and general manager for the AS sector's former AP&T division. There, he was responsible for the development of advanced concepts, special programs and the capture and execution of several major efforts, such as the U.S. Navy Unmanned Combat Air System Demonstration.

Earlier in his career, Fraser served as vice president and deputy for the AS sector's former Strike and Surveillance Systems division, which included tactical and long-range strike aircraft, unmanned and missile systems. He also served as vice president and Integrated Product Team leader, Long Range Strike, and program manager for the B-2 Spirit bomber.

Fraser served more than 27 years in key leadership positions on government programs in the U.S. Marine Corps, including command of an F/A-18 strike fighter squadron. His final active duty assignment was as the commanding officer of the U.S. Navy's Atlantic Test Wing.

Fraser earned a bachelor's degree in chemical engineering from the University of Florida and is a graduate of the California Institute of Technology Program for Strategic Marketing of Technology. He is also a graduate of the U.S. Naval Test Pilot School and has more than 6,000 flight hours in 82 models of fixed-wing aircraft and helicopters. Fraser is a member of the Society of Experimental Test Pilots, the Defense Acquisition Board of Visitors, and the Association for Unmanned Vehicle Systems International, where he has served on the board of directors and is the Association's current treasurer. He is a recipient of the Society of Women Engineers' Rodney D. Chipp national award recognizing men who have made significant contributions to the acceptance and advancement of women in engineering.

Northrop Grumman is a leading global security company providing innovative systems, products and solutions in unmanned systems, cyber, C4ISR, and logistics and modernization to government and commercial customers worldwide. Please visit www.northropgrumman.com for more information.

A stylized, handwritten signature in black ink, appearing to read "E.J. Fraser".