BRENT TOLAND
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Brent Toland is vice president, Enterprise Services, and chief information officer (CIO) at Northrop Grumman Aerospace Systems, a premier provider of military aircraft, autonomous and space systems and next-generation solutions to assist our customers worldwide, preserve freedom and advance human discovery.

In this role, Toland is responsible for all aspects of implementing innovative information technology solutions across the Aerospace Systems sector. He also oversees Service Center Operations, Information Security and Security, in coordination with the company’s Enterprise Services and Chief Strategy Office.

Toland joined Northrop Grumman in 1985 and has held roles of increasing responsibility. Most recently, he served as director and deputy program manager of Advanced Missions Program within the Space Systems division of Aerospace Systems. Prior assignments include managing, developing and delivering space qualified systems and subsystems, managing numerous technology development contracts and independent research and development activity, and functional management.

Toland has a master’s degree and doctorate in electrical engineering from the University of California, Los Angeles and a bachelor’s degree in engineering physics from the University of California, Berkeley. He has co-authored more than 10 technical papers and holds eight patents.

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