

## **Biography**

Dr. Philip A. Dur Corporate Vice President, Northrop Grumman Corporation and President, Ship Systems Sector

Philip A. Dur is Corporate Vice President and President of Northrop Grumman Ship Systems, the largest builder of non-nuclear ships for the U.S. Navy.

Northrop Grumman Ship Systems, headquartered in Pascagoula, MS, includes Ingalls Operations and the Ship Systems Full Service Center, both located in Pascagoula, as well as Avondale Operations, located in New Orleans, LA. Ship Systems, which currently employs more than 17,000 shipbuilding professionals, primarily in Mississippi and Louisiana, is one of the nation's leading full service systems companies for the design, engineering, construction, and life cycle support of major surface ships for the U.S. Navy, U.S. Coast Guard and international navies, and for commercial vessels of all types. Ship Systems has a firm business backlog exceeding \$5.6 billion, in a variety of naval and commercial shipbuilding programs.

Dr. Dur, a former rear admiral of the U.S. Navy, was previously Vice President – Program Operations at the Electronic Systems sector. In this position, he was responsible for business operations, program execution and acquisition/alliance activities of the sector. In addition, his responsibilities included chairmanship of the C4I Integrated Product Team.

During his naval career, Dr. Dur achieved the rank of rear admiral and held such posts as Assistant Deputy Chief of Naval Operations; Director, Navy Strategy Division; Commander, Battle Force United States SIXTH Fleet; Commander, Cruiser Destroyer Group EIGHT; United States Defense Attaché accredited to the Government of France; Commanding Officer, USS YORKTOWN; (CG 48) and USS COMTE DE GRASSE (DD 974) and Director, Political Military Affairs on the staff of the National Security Council. In addition, Dr. Dur is the recipient of numerous awards and decorations, including the Defense Distinguished Service Medal and the Navy Distinguished Service Medal.

Dr. Dur joined the company in 1999 following five years with Tenneco, Inc., where he served most recently as vice president, worldwide business development and strategy.

Dr. Dur received a bachelor's degree in Government and International Studies and a master's degree in Soviet East European studies from the University of Notre Dame. He earned a master's degree in Public Administration and a Ph.D. in Political Economy and Government from Harvard University.

Dr. Dur and his wife, Kathleen, are the parents of two children, Courtney and Philip.