Edward S. Godfrey

Director, Ship Integrity and Performance
Naval Sea Systems Command

Mr. Edward S. Godfrey is the Director of the Ship Integrity and Performance Group (SEA 05P) at the Naval Sea Systems Command (NAVSEA). As the Director and Deputy Warranting Officer, Mr. Godfrey leads a myriad of core engineering functions including Surface Ship, Submarine, and Aircraft Carrier Structural Integrity, Ship Vulnerability/Shock, Acoustic and Non-Acoustic Signatures, Vibration, Damage Control, Fire Protection, Coatings and Corrosion Control, Materials, and Environmental Protection for all in-service and new acquisition ships and submarines..

In 1980, Mr. Godfrey received a Bachelor of Science degree in Mechanical Engineering from Virginia Tech. Following graduation, Mr. Godfrey accepted a Mechanical Engineering position in the Environmental Protection Group at the Naval Surface Warfare Center (NSWC), Carderock Division, Annapolis, Md. In 1985, Mr. Godfrey accepted a Mechanical Engineering position in the NAVSEA Engineering Directorate (SEA 05X). As the Life Cycle Manager of the Main Propulsion Lineshaft Bearings and Seals, Mr. Godfrey successfully managed and directed the SSN21 Main Shaft Seal, Water Lubricated Bearing, and Corrosion Countermeasures programs to completion.

In 1995, Mr. Godfrey was selected for the NAVSEA Commander's Development Program (CDP). As a member of the CDP, he has served as the head of the Amphibious Landing Ships Branch (PMS 335), as the Maintenance Type Desk Officer for 6th Fleet combatants (CTF 63, Naples Italy), as a Requirements Officer in the OPNAV Aircraft Carrier Program Office (N885), and Assistant R&D Manager in the CVN21 Program Office (PEO Carriers).

After completion of the CDP in 1997, Mr. Godfrey was selected as the Common Electric Drive Manager, and the CVN21 Power Systems Manager in the NAVSEA Power Systems Group of the Ship Design, Integration and Engineering Directorate (SEA 05Z). In July 2000, Mr. Godfrey was selected for a position in the NAVSEA Technical Authority Office (SEA 05C) as the NAVSEA Warfare Centers Liaison and later as the In-Service Technical Authority Director.

In July 2004, Mr. Godfrey was selected as the Executive Director of the NAVSEA Corporate Operations Directorate (SEA 10B).

In June 2007, Mr. Godfrey was selected into the Senior Executive Service as the Deputy Commander for Corporate Operations (SEA 10) where he led the Corporate Operations Competency Domain which included Total Force Management (military and civilians), Facilities/Workspace Management, Command Administration, Corporate Communications, Strategic and Business Planning, Security Policy and Programs, and Inspector General.

Mr. Godfrey is a 1996 graduate of the Defense Systems Management College Advanced Program Management Course, a 1998 graduate of the Florida Institute of Technology where he received his Master of Science degree in Management, a 2006 graduate of the Navy Corporate Business Course, a 2009 graduate of the Navy Executive Business Course, and 2009 graduate of the APEX 28 DoD SES Orientation Program. Mr. Godfrey was awarded the Navy Meritorious Civilian Service Award in February 2006.