



Jon H. Fagan

*Vice President and Chief Engineer
Savannah River Nuclear Solutions, LLC*

EDUCATION

*Virginia Polytechnic Institute
Bachelor of Science, Mechanical Engineering*

*Old Dominion University
Master of Engineering Management*

EXPERIENCE

Jon Fagan is vice president and chief engineer for Savannah River Nuclear Solutions, LLC (SRNS). Named to this position in 2007, he is responsible for engineering and nuclear safety operations at the Department of Energy's Savannah River Site. His specific responsibilities include engineering management, systems engineering, nuclear safety, design and engineering processes.

Prior to joining SRNS, Fagan served for most of his 35-year career at Northrop Grumman Newport News as a leader in the nuclear engineering division, designing, building and overhauling the nuclear propulsion plants of the U.S. Navy's submarines and aircraft carriers. His career has spanned almost every aspect of the life cycle of Navy nuclear propulsion plants and facilities, from conceptual design through plant deactivation.

Fagan most recently served as director of engineering for the nuclear propulsion plant of the nation's next generation aircraft carrier, the Gerald R. Ford class. In this role, he led new ship design efforts to drastically reduce the Navy's operating and maintenance costs while significantly increasing the electric power for new weapons and auxiliary systems. He also served as the director of radiological controls for several years, managing the radiological efforts involved in overhauling, defueling and refueling aircraft carrier, submarine and cruiser reactors.

He has led efforts to decontaminate and decommission over 20 obsolete radiological facilities and to design a new replacement facility that included liquid and solid waste processing, radiological work cells and contaminated material processing and storage.

October 12, 2009