

R. Shane Johnson

Mr. R. Shane Johnson serves as the Office of Nuclear Energy's (NE) Chief Operating Officer and is responsible for the management and operations of a combined headquarters and field office staff of about 360 federal personnel and an appropriated budget of about \$870 million. He is responsible for the Department's national and international civilian nuclear energy technology development programs including development of advanced, next-generation reactor and fuel cycle technologies and support for the Nation's university nuclear engineering programs and research reactors. Mr. Johnson has been instrumental in launching several DOE nuclear initiatives including establishing the Advanced Test Reactor at the Idaho National Laboratory as a National Scientific User Facility, and the Nuclear Power 2010 program - a private/public partnership in support of new nuclear plant deployment. Prior to his current position, Mr. Johnson has held several senior management positions within NE including: Acting Assistant Secretary for Nuclear Energy; Principal Deputy Assistant Secretary for Nuclear Energy; Associate Director for Advanced Nuclear Research; and Associate Director for Technology and International Cooperation. Mr. Johnson has over 25 years of project management and engineering experience in both government and private industry. Mr. Johnson was a 2006 recipient of the U. S. Government's Presidential Rank Award - recognized for his exceptional leadership, long-term accomplishments, and consistent demonstration of strength, integrity, industry, and commitment to excellence in public service. Mr. Johnson has a Bachelor of Science degree in Nuclear Engineering and a Master of Science degree in Mechanical Engineering. He is also a licensed Professional Engineer.