



Civil Nuclear Energy Workshop: Partnering for Implementation

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Bob Deacy

Senior Vice President

Tennessee Valley Authority

Bob Deacy is Senior Vice President of the Clinch River Nuclear Project, TVA's first project pursuit in advanced nuclear technology. The mission of this project is to demonstrate the viability of small modular reactor technology in the United States by designing, licensing, constructing, and operating the GEH BWRX-300 SMR technology at our Clinch River Nuclear Site in Oak Ridge, TN. Deacy's previous role was Senior Vice President of Generation Projects & Fleet Services. In that role, he led a diverse and dynamic team that is responsible for executing major construction and demolition projects, maintaining TVA's buildings and properties portfolio, and providing technical services that support daily plant operations, outages and environmental operations and policy program. He also served as chair of TVA's Project Review Board, ensuring that all TVA organizations were developed and executed projects in alignment with project management principles. Deacy joined TVA in 2007, bringing more than 30 years of experience and knowledge in the energy industry, operations and maintenance, and regulatory affairs. He has a proven track record of successfully leading large-scale projects and plant operations, communicating a clear vision and strategy, and building strong teams and relationships. Over the past twelve years, Deacy has been responsible for overseeing the execution of more than \$10B in capital and O&M projects. Deacy is an avid proponent of continuous improvement, mentoring and developing employees, and fostering a culture that values engagement, trust, and diversity. In addition to his formal education, he has a Certificate of Executive Education Development from Duke University and various certificates from his time in nuclear power plant operations.

