

# THE REGULATORY ROUTE TO COMMERCIAL NUCLEAR DEPLOYMENT

A webinar series to understand the road that was taken to arrive at the current regulatory framework to navigate future paths to successful deployment.

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Mr. Hildebrandt has over 50 years experience in the nuclear and power generating industries. His experience has been gained through a wide range of engineering and management assignments in the Naval Nuclear Propulsion Program and in commercial nuclear power plants. This experience has included senior management roles and consultation to commercial power generating companies and utilities, and government and government contractors in the recovery/restart, performance improvement, project management and engineering management of reactor facilities and other nuclear/chemical facilities. Mr. Hildebrandt has worked closely with senior and executive management within power generating companies and utilities, as well as the Nuclear Regulatory Commission, the Department of Energy, the Department of Defense, and the Department of Commerce.

As a consultant to the Laboratory Director of the Idaho National Laboratory, Mr. Hildebrandt provides assistance in the development of major projects, industry liaison and regulatory strategy. He is participating in development of a multi-decade strategy for the future of nuclear energy that includes recommendations for rebuilding the U.S. nuclear industrial infrastructure and positioning U.S. industry to continue to be a leader in the global nuclear energy marketplace.

A graduate of Auburn University with a Bachelor of Electrical Engineering, he is a graduate of the Bettis Reactor Engineering School in the Naval Nuclear Propulsion Program and has completed graduate studies in electrical engineering at George Washington University. He is a registered Professional Engineer in Virginia and Ohio.