

MILCOM:08

ASSURING MISSION SUCCESS

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Dr. Joe Holland



Joe Holland, Ph.D., P.E.

Chief Engineer
Advatech Pacific, Inc.

Dr. Joe Holland has more than 30 years of experience in nuclear engineering, systems engineering, aerospace engineering, integrated design/analysis tool development, communications engineering, and network engineering. He led the Integrated Hypersonic Aeromechanics Tool (IHAT) project and the integration of design and analysis tools for evaluating RLV concepts and performance during ascent and descent. Prior to Advatech, Dr. Holland was chief engineer/scientist for Kelly Space and Technology and was a key technical lead at TRW and Battelle Northwest Laboratories.

Dr. Holland's education includes a doctorate in nuclear engineering from Texas A&M; a master's degree and a bachelor's degree in nuclear engineering from Kansas State University. He is a PE and a certified flight instructor.