Dr. Greg Hyslop is the chief engineer of The Boeing Company and senior vice president of Boeing Engineering, Test & Technology. Hyslop leads Boeing’s Engineering function of more than 56,000 engineers worldwide and oversees Boeing’s technology vision, strategy and investment. His responsibilities also include oversight of all aspects of safety and technical integrity of Boeing products and services. His organization is an incubator for businesses that will define the future of urban, regional and global mobility, as well as those aimed at near-term opportunities.

During his Boeing career, Hyslop has held a variety of roles of increasing responsibility, including leading Boeing Research & Technology and Boeing Strategic Missile & Defense Systems, and numerous program management positions. He joined the McDonnell Douglas Astronautics Company, now part of Boeing, in 1982 as a guidance and control engineer.

Hyslop is a member of the Aeronautics Committee of the NASA Advisory Council. He is a Fellow of the American Institute of Aeronautics and Astronautics (AIAA) and is a member of the Board of Trustees of the AIAA Foundation. He serves on the Board of Trustees of Washington University in St. Louis, the Advisory Board of the University of Nebraska’s Engineering College and the Visiting Committee of the Department of Aeronautics & Astronautics at the Massachusetts Institute of Technology. He is on the Board of Trustees of the Museum of Science and Industry, Chicago.

Hyslop has a Bachelor of Science degree in electrical engineering and a Master of Science degree in mathematics from the University of Nebraska. He has Doctor of Science degree in systems science and mathematics from Washington University in St. Louis, where he also served as an adjunct professor.

“The next generation of aviation breakthroughs will leverage a broad variety of technologies. It is paramount that these innovations strengthen aviation’s legacy of safety, technical integrity and sustainability. I look forward to discussing these challenges at the Berlin Aviation Summit.”