



The President's National Security Telecommunications Advisory Committee



Committee Member Biography **The President's National Security Telecommunications Advisory Committee**

Dr. Joseph Fergus **Founder, President, and Chief Executive Officer** **Communications Technologies**

Dr. Joseph Fergus is the founder, president, and chief executive officer (CEO) of Communications Technologies, a global telecommunications and information technology services provider established in 1990. Prior to that, he was a research and development scientist at AT&T Bell Laboratories from 1982 to 1990, and served as the chair of various technical committees for the American National Standards Institute. In addition, Dr. Fergus has represented the United States at meetings of the International Telecommunications Union – Telecommunications Sector in Geneva, Switzerland, on the development of international standards pertaining to telecommunications. He is also the founder and CEO of nexGrēn, Inc., a green technology company that specializes in data security and the protection of corporate and personal information assets. Dr. Fergus is a Vietnam-era veteran of the U.S. Navy. He received his doctorate of humane letters in science from Norfolk State University in 2004, and holds a master's degree in electrical engineering from the University of Illinois. Dr. Fergus also earned a bachelor's degree in electrical engineering from Norfolk State University.

