

Dr. David A. Honey joined the Office of the Director, Defense Research and Engineering as the Director for Research on 31 August 2009. Dr. Honey is responsible for policy and oversight of DoD Science and Technology programs from Basic Research through Advanced Technology Development. He is also responsible for oversight of DoD laboratories, ensuring the long-term strategic direction of the Department's S&T programs, and for developing those technologies needed for continued technological superiority of US forces.

Before assuming this position Dr. Honey was the General Manager and Senior Vice President of the Defense Sector for Information Systems Laboratories (ISL), a small business pursuing science and engineering innovations in the fields of advanced sensors, communications, UAVs, adaptive signal processing, and undersea warfare technology. Dr. Honey also served on the Air Force Scientific Advisory Board.

Dr. Honey was the Director of the Defense Advance Research Projects Agency (DARPA) Strategic Technology Office (STO), Director of the Advanced Technology Office (ATO), and Deputy Director and Program Manager of the Microsystems Technology Office (MTO). While at DARPA he led efforts in optoelectronics, networks, communications, information assurance, network-centric-warfare applications, information assurance, sensor systems, space and near-space sensors and structures, maritime technology, underground facility detection and characterization, alternative energy, and chemical-biological defense.

Dr. Honey is a retired Air Force Lieutenant Colonel who began his military career as a pilot (B-52D/H and FB-111) and later transitioned into managing a wide variety of technical programs involving intelligence, surveillance and reconnaissance. He received a B.S. in Photographic Science from Rochester Institute of Technology, an M.S. in Optical Science from the University of Arizona, an M.S. in Engineering Physics from the Air Force Institute of Technology (AFIT) and a PhD in Solid State Science from Syracuse University.