



# Biography

Department of the Army



## Jeffrey Lee Langhout

Director (Acting),  
U.S. Army Aviation and Missile Research, Development,  
and Engineering Center  
Redstone Arsenal, Alabama



Mr. Langhout was selected for Senior Executive Service in April, 2013. He serves as Acting Director, Aviation and Missile Research, Development, and Engineering Center. AMRDEC comprises approximately 10,000 military and civilian professional, scientific, and support personnel and manages a combined mission and reimbursable customer funded budget of approximately \$2.4 billion annually. The Director manages the Aviation and Missile RDEC, plans, and executes technical research and engineering programs and demonstrations, e.g., research, exploratory development, Advance Concept Technology Demonstrations, and field support engineering functions of the Center. As Director, he provides support to both missile and aviation commodities in such areas as product assurance; software engineering; system engineering; production, test, and evaluation management; and business management. As top civilian authority and scientific and engineering expert on research and development for aviation and missiles in the Command, exercises direct line authority over all activities to assure adequacy of budgeting, planning, conduct, and effectiveness of projects and a balanced and competent technical capability.

### CAREER CHRONOLOGY:

- October 2016 – January 2017 - Director, Systems, Simulation, Software and Integration Directorate, U.S. Army Aviation and Missile Research, Development, and Engineering Center, Redstone Arsenal, Ala.
- April 2013 – October 2016 - Director, Aviation Engineering Directorate, U.S. Army Aviation and Missile Research, Development, and Engineering Center, Redstone Arsenal, Ala.
- September 2008 – April 2013 - Deputy Project Manager, Cargo Helicopters Project Office
- December 2006 – September 2008 - Technical Management Division Chief, Cargo Helicopters Project Office
- March 2002 – December 2006 - Technical Chief, CH-47F Product Management Office
- May 1998 – March 2002 - Business Development Office Chief, Threat Systems Management Office

- October 1996 – May 1998 - Advanced Concepts Team Chief, Threat Systems Management Office
- September 1994 – October 1996 - Business Division Chief, Threat Systems Management Office
- July 1993 – September 1994 - Configuration Management Team Chief, Threat Systems Management Office
- April 1986 – July 1993 - Project Director/Analyst, Missile and Space Intelligence Center

**COLLEGE:**

- MS, Engineering, University of Alabama in Huntsville, 1991
- BS, Industrial Engineering, Auburn University, 1986

**CERTIFICATIONS:**

- Level III – Program Management, 1994
- Level III – Systems, Planning, Research, Development & Engineering (SPRDE), 1994
- Level III – SPRDE, Science and Technology Manager, 2006
- Level II – SPRDE, Program Systems Engineer, 2007

**AWARDS AND HONORS:**

- AISA Civilian of the Year (finalist), 2011
- Honorable Order of St Michael, Bronze, 2006
- Achievement Medal for Civilian Service, 2004

**PROFESSIONAL MEMBERSHIPS AND ASSOCIATIONS:**

- Association of the United States Army (AUSA)
- Army Aviation Association of America (AAAA)
- American Helicopter Society (AHS)

**MAJOR PUBLICATIONS:**

- Army AL&T Magazine, November – December 2001, “Threat Materiel Solutions for Army Acquisition”