

ARNOLD ENGINEERING DEVELOPMENT COMPLEX



MISSION

LINEAGE

Air Engineering Development Division established and organized, 1 Jan 1950
Redesignated Arnold Engineering Development Center, 3 Aug 1951

STATIONS

Wright-Patterson AFB, OH, 1 Jan 1950
Arnold Engineering Development Center (later Arnold AFS; Arnold AFB; Arnold AS; Arnold AFB), TN, 14 Nov 1950

ASSIGNMENTS

HQ US Air Force, 1 Jan 1950
Air Research and Development (later Air Force Systems) Command, 1 May 1951
Air Force Materiel Command, 1 Jul 1992

COMMANDERS

MG W. L. Rogers, #1961
BG Gustav E. Lundquist, #1967
Col W. Rutley, Jul 1992
Col Lawrence P. Graviss, Jul 1992
Col Michael P. Wiedemer, Oct 1995
Col Robert W. Chedister, Jan 1997
Col Michael L. Heil, Jul 1998
Brig Gen David J. Eichhorn July 2001
Brig Gen David L. Stringer, Feb 2004
Col Arthur F. Huber II, Dec 2006

Col Michael T. Panarisi, Jul 2009

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

Air Force Outstanding Unit Award

1 Jan 1983-31 Dec 1984

Air Force Organizational Excellence Awards

1 Jan 1973-31 Dec 1974

1 Jan 1976-31 Dec 1977

1 Jun 1989-31 May 1991

1 Jun 1993-31 May 1995

1 Jun 1995-31 May 1998

1 Jun 2006-31 May 2008

EMBLEM



Azure a bezant in dexter chief radiating three concentric arcs to sinister base Argent the second surmounted in sinister chief by a mullet Or and the third surmounted in dexter base by a mullet of the like; overall issuant from sinister base a pile reversed of the field fimbriated of the second charged with a flight symbol ascending bendwise Gules, all within a diminished bordure of the third. Attached below the shield, a White scroll edged with a narrow Yellow border and inscribed "ARNOLD ENGINEERING DEVELOPMENT COMPLEX" in Blue letters. **SIGNICANCE:** Ultramarine blue and Air Force yellow are the Air Force colors. Blue alludes to the sky, the primary theater of Air Force operations. Yellow refers to the sun and the excellence required of Air Force personnel. The disc with concentric radiating rings suggests a wind tunnel and

denotes the unit's state-of-the-art wind tunnels. The wedge shape charged with a flight symbol represents an object and its "shock wave" when tested in the wind tunnel. It also symbolizes the Complex's testing and evaluation of other extremely high speed flight characteristics. The two stars represent the Complex's space functions. (Approved, 5 Jun 1957, modified, 5 Aug 1994)

MOTTO

OPERATIONS

USAF Unit Histories
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Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.
The Institute of Heraldry. U.S. Army. Fort Belvoir, VA.
Air Force News. Air Force Public Affairs Agency.