



THE UNITED STATES AIR FORCE



Headquarters U.S. Air Force

OVERVIEW

- **WHO WE ARE**
- **WHAT WE DO**
- **HOW WE DO IT**



Headquarters U.S. Air Force

WHO WE ARE



Integrity | Service | Excellence



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OUR AIRMEN

FY15 End Strength (total personnel)



Total Force Strength
668.4K



Avg Yrs Service/Age

Officer	11 yrs/35
Enlisted	8 yrs/29
Civilians	15 yrs/48

*37% of active duty force < 26 yrs



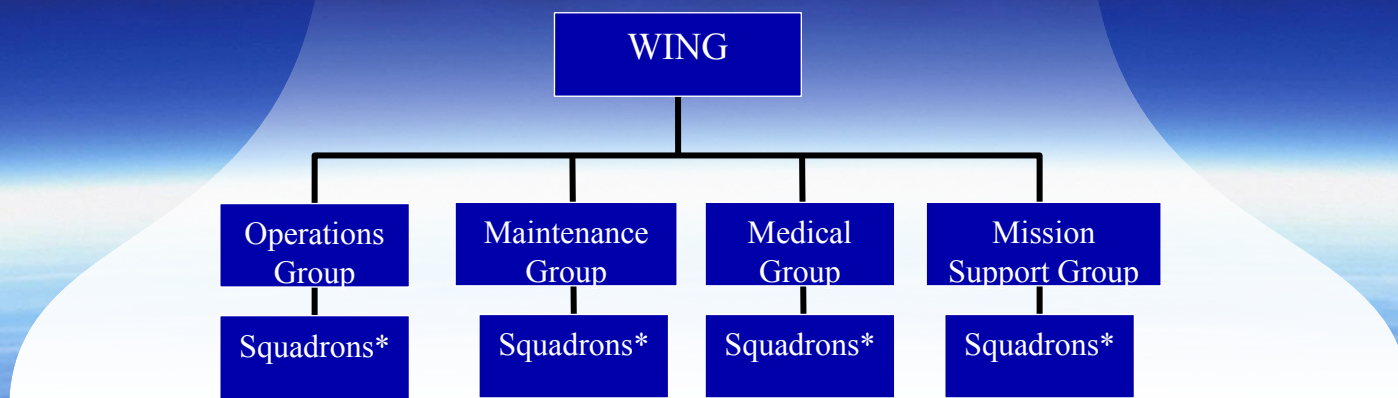
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OUR ORGANIZATION

Headquarters Air Force



Major Commands (MAJCOM)



Integrity | Service | Excellence

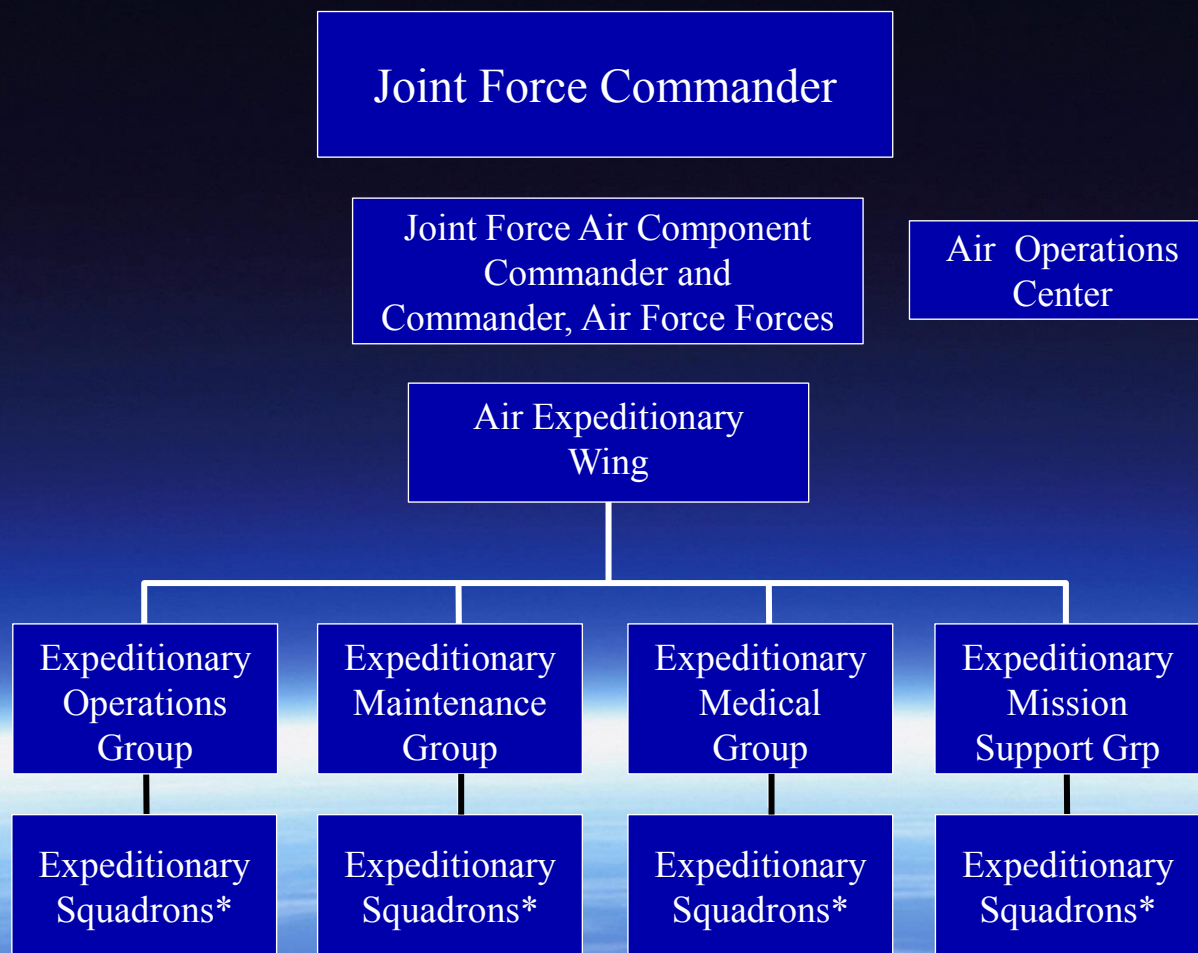
*Squadrons are the Air Force's foundational unit



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OUR ORGANIZATION

Deployed Construct



Integrity | Service | Excellence

**The basic fighting unit
of the Air Force*

OUR LOCATIONS

Active Duty Bases



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OUR LOCATIONS

Guard & Reserve Bases





OUR GLOBAL PRESENCE

A TYPICAL AIR FORCE DAY



- 21,000+ AF personnel deployed to 179 worldwide locations
- 16,000+ Airmen deployed to CENTCOM
- 1,000+ Airmen working directly with partner nations



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OUR CORE VALUES

Integrity First

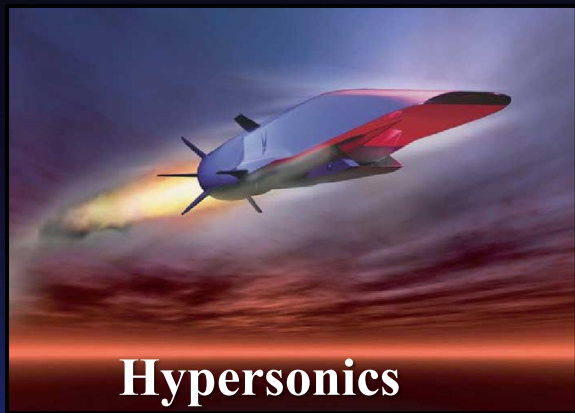
Service Before Self

Excellence in All We Do



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OUR SPIRIT OF INNOVATION



Hypersonics



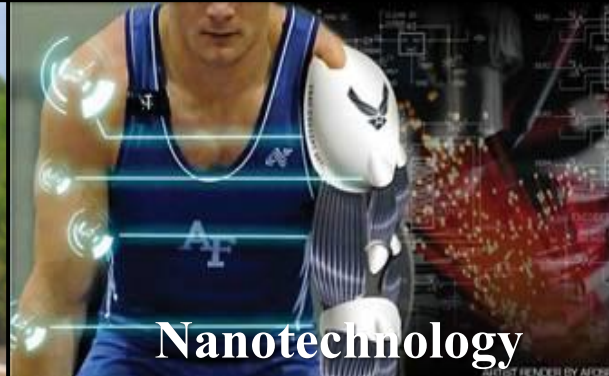
Directed Energy



Autonomy



Unmanned Systems



Nanotechnology

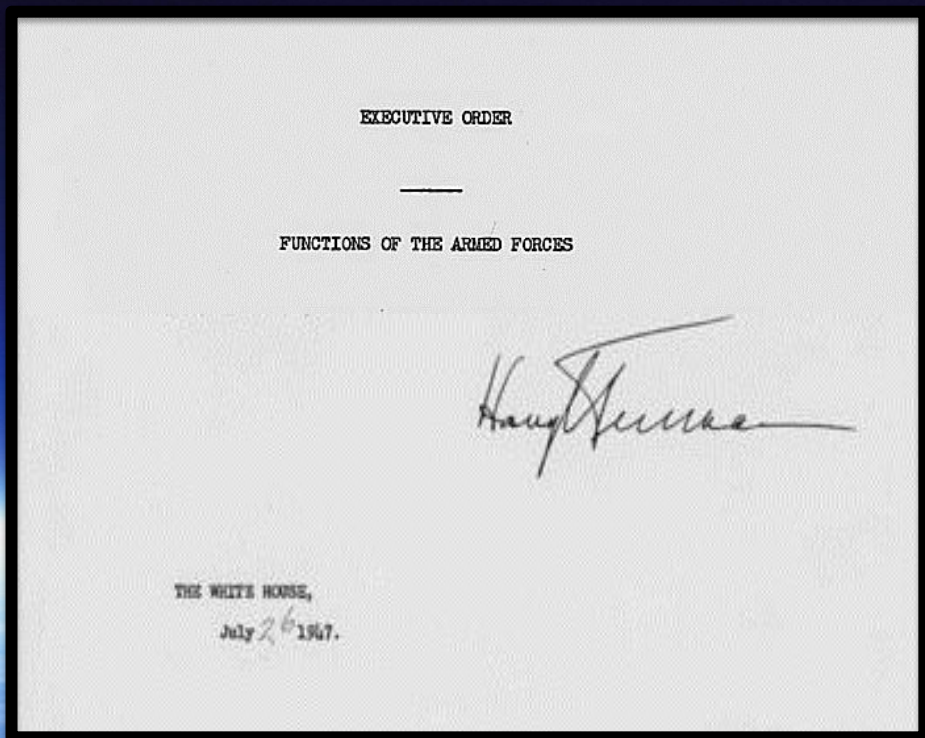


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WHAT WE DO

Executive Order 9877

-26 July 1947



“air superiority...

strategic air force...

air reconnaissance...

airlift...

coordination of air defense”



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WHAT WE DO

“FLY, FIGHT & WIN...IN AIR, SPACE AND CYBERSPACE”

1947

Air Superiority



Strategic Air Force



Air Reconnaissance



Airlift



Coordination of Air Defense



Today

Air and Space Superiority

Global Strike

**Intelligence, Surveillance, and
Reconnaissance**

Rapid Global Mobility

Command and Control



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WHAT WE DO

Global Vigilance

**Maintain awareness of any entity,
anywhere in the world**

Global Reach

**Project military capability to any point,
anywhere in the world**

Global Power

**Hold any target at risk,
anywhere in the world**



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HOW WE DO IT...GLOBAL STRIKE

ANY TARGET, ANY TIME

Air Interdiction

Deliberate & dynamic targets in
Iraq & Syria



Close Air Support

Daily sorties in Iraq, Syria
& Afghanistan



Nuclear Deterrence

450 Minuteman IIIs
24/7/365 alert





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RAPID GLOBAL MOBILITY

DELIVERY ON DEMAND

Aeromedical Evacuation

3,288 patients moved globally

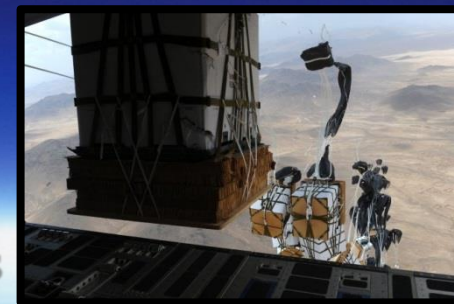


Air Refueling

1.1 billion pounds of fuel offloaded
during 30,000 sorties

Airlift

- 490,000 short tons of cargo delivered
- 1.1 million passengers transported
- Nepal Earthquake: first sortie arrived within 44 hours
- Super Storm Sandy: “Air bridge” of supplies





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AIR SUPERIORITY

FREEDOM FROM ATTACK

Homeland Defense

Aircraft on 24/7/365 alert



April 1953

The last time an American ground troop was killed by ordnance delivered from an enemy aircraft

Global Commitment

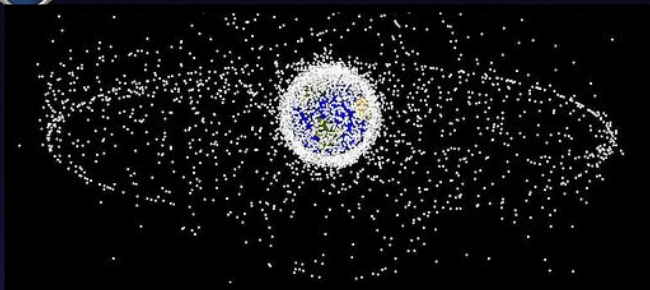
Baltic Air Policing
Asia Theater Security Rotations





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SPACE SUPERIORITY *ENSURES FREEDOM OF ACTION*



Satellite Operations

AF enables six constellations & 150+ satellites
Tracks 23,000+ man-made objects



Global Space Mission Operations

GPS

Missile Warning

Secure Communications

Environmental Monitoring



Spacelift

Two USAF launch ranges (CA & FL)
Military & Industry Launches

Integrity | Service | Excellence

INTELLIGENCE, SURVEILLANCE, & RECONNAISSANCE *GLOBAL EYES AND EARS*

Battlespace Awareness

18 million images
35,000 sorties



Persistent Overwatch

60 global combat air patrols
Full-motion video 24/7

Cross-Domain Targeting

700 enemy combatants removed
1,700 IEDs identified





COMMAND AND CONTROL

RIGHT INFO... RIGHT PERSON...RIGHT TIME

Tactical Units

Joint Terminal Attack Controllers
(JTACs)



Airborne Platforms

JSTARS, AWACS,
National Airborne Operations Center



Air Operations Centers (AOCs)

Five Functional AOCs: Cyber, Space, Special Ops, Global Strike, Air Mobility
Seven Geographic/Theater AOCs



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MORE KEY MISSIONS



Cyber Airmen

15,000 Total Force Airmen

Key to execution, enhancement, and support of every AF core mission



DV Airlift

1,217 sorties to 122 nations



Personnel Recovery

Aircraft on 24/7/365 alert

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GLOBAL VIGILANCE, GLOBAL REACH, GLOBAL POWER *OPERATION ODYSSEY DAWN*



Missouri



Libya

**First night, 3x B-2 Spirit bombers:
25 hour sorties...
Mid-air refueled four times...
Real-time C2 and target awareness...**

EFFECT: Destroyed Libyan Air Force while it was still on the ground!

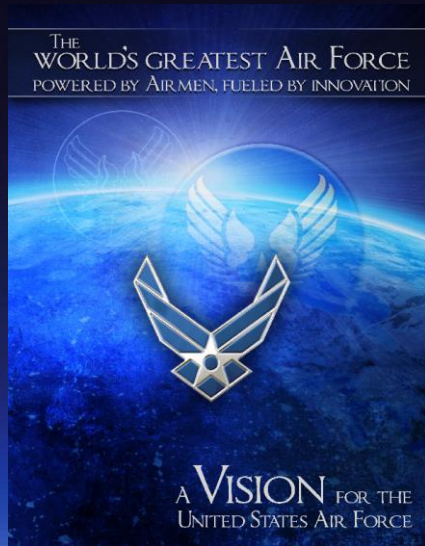
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LEARN MORE ABOUT US

Our Vision



Our Mission



Our Strategy



Click on each icon
for the full document

Looking for fact sheets on aircraft, weapons and much more? Find it all at:

<http://www.af.mil/AboutUs/FactSheets.aspx>

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