Headquarters U.S. Air Force

Integrity - Service - Excellence

SAF/IA:

Building Relationships, Capabilities, and Capacity



Maj Gen Michael Snodgrass Assistant Deputy Under Secretary International Affairs

U.S. AIR FORCE



Our Message



President Barack Obama

"The burdens of a young century cannot fall on American shoulders alone...we will be steadfast in strengthening those old alliances that have served us so well...we will build new and deeper partnerships in every region, and strengthen international standards and institutions."

"Helping other countries better defend themselves or fight beside us – by providing equipment, training, or other forms of support – is something the United States has been doing in various ways for nearly three-quarters of a century."



Secretary Robert Gates



General Norton Schwartz

"Building partner capacity...emphasizes reliance upon the partner governments that have superior insight into and perspective of their regional and local sociopolitical, economic, and security concerns, and can address them more directly and efficiently than we can."



AF Mission



Fly, Fight And Win...
in Air,
Space
and Cyberspace









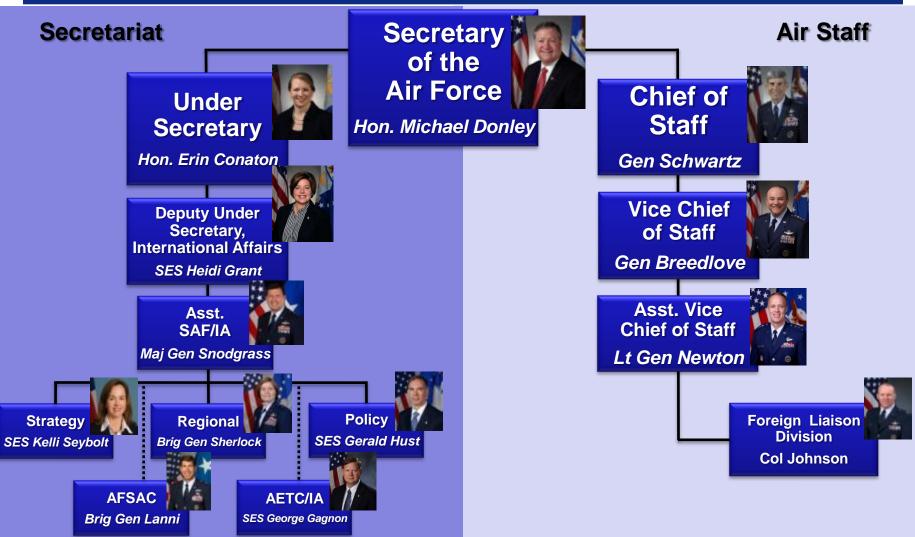
USAF Priorities

- Continue to strengthen Air Force nuclear enterprise
- Partner with the joint and <u>coalition</u> team to win today's fight
- Develop and care for Airmen and their families
- Modernize our air and space inventories, organizations and training
- Recapture acquisition excellence





USAF Organization



SAF/IA Organization



AD/RC Military - 93/27 Civilian/Contractors - 80/43



EUCOM

CENTCOM

PACOM

NORTH / SOUTHCOM

Weapons



Mike Snodgrass Asst SAF/IA

Brig Gen Lyn Sherlock Regional Directorate

> Col Tim Carey Deputy

> > International

Airmen



Mr. Gerald Hust Policy Directorate

Col Thomas Huizenga Deputy



Ms Kelli Seybolt
Strategy, Operations
& Resources
Col Robert Singleton
Deputy

Armaments Space & Cyberspace

Disclosure & Tech Transfer

Education & Training Policy

Strategy & Plans

Programming & Resources

Technology & Integration





Vision

The Air Force leader for policy, activities, and interactions that promote and sustain international relationships, interoperable capabilities, and sustained engagement with partners across the globe in support of National Security Objectives

Mission

SAF/IA, in concert with other AF and joint partners, conducts sustained security cooperation activities across the spectrum of operations by military-to-military engagement to build partner capability and capacity throughout the air, space and cyberspace domains to promote effective joint and coalition air operational success





SAF/IA Objectives

Develop & sustain partnerships consistent with US national security and foreign policy goals

Global partnerships that are mutually beneficial

Enable partner capability and capacity that enhances mutual national security

Advise and assist partner air forces

Develop and enhance partnership capability to promote interoperability and integration

What we do



- We...
 - do mil-to-mil engagement to build partner capability
 - facilitate FMS/FMF/IMET to build partner capacity
 - exercise/Train with partners to enable operational success
- Within U.S. foreign policy
- **■** By...
 - working with our partners to balance their needs with resource availability
 - focusing on high-payoff enterprises



Tools of the Trade



Security, Transition, & Reconstruction
Teams



<u>Strategic</u> <u>Communications</u>



Foreign Military Sales
/ Direct Commercial
Sales



International Air & Trade Shows



State Partnership Program



<u>Disclosure &</u> <u>Technology</u> Transfer



<u>Armaments</u> Cooperation



<u>USAF-Partner Air</u> Force Review



Foreign Partner CONUS Beddown



Senior Leader Contacts



Intelligence Sharing



<u>Personnel</u> Exchange



Language and Cultural Awareness



Attached
Personnel to US
Embassies



Education & Training



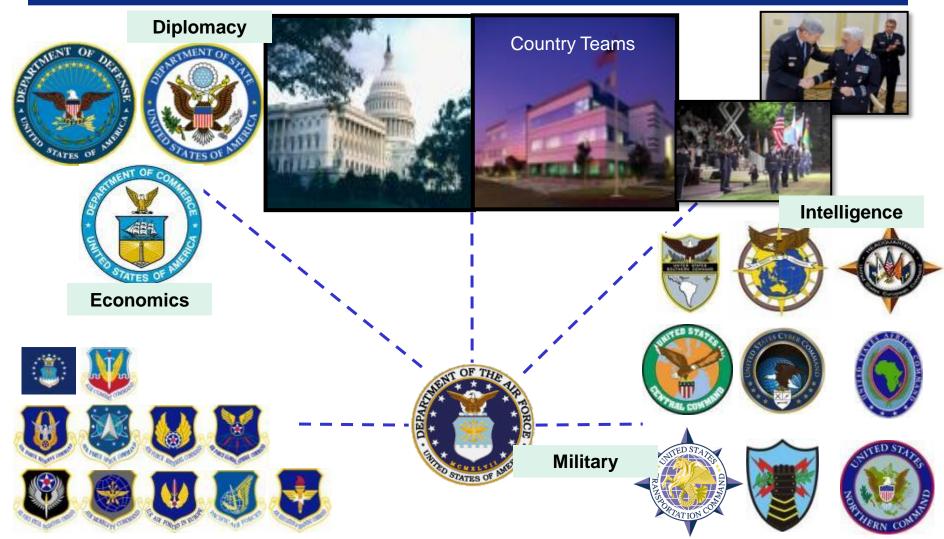
Aviation Advisors



Exercises

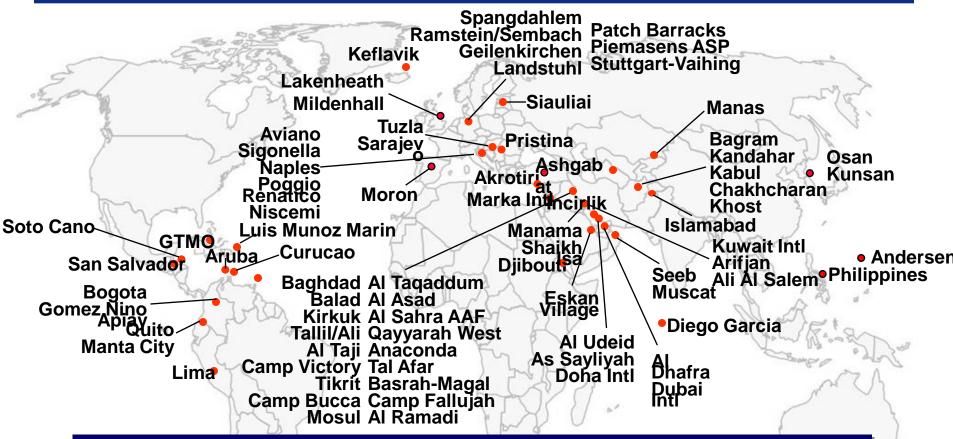


Global Partnering





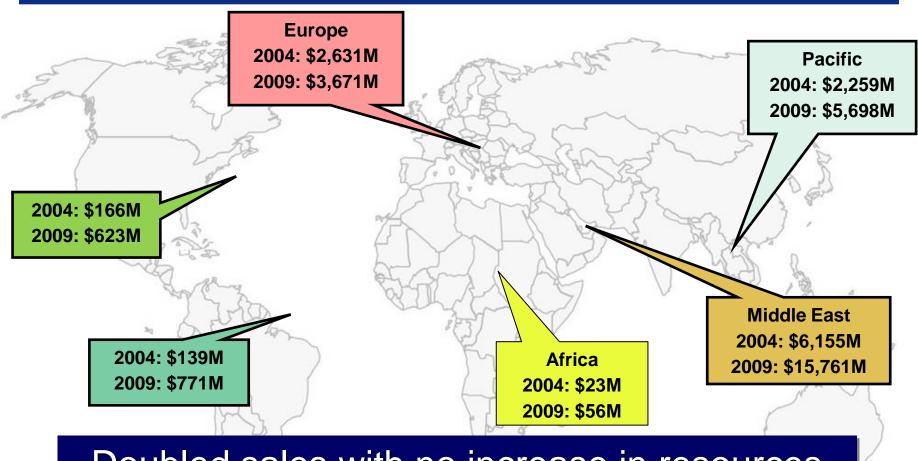
Forward Operating Locations



We are a globally arrayed force, so that we can operate with anyone



FMS Sales by Region 2004 / 2009



Doubled sales with no increase in resources for management, except FMS admin



Security and Stability Challenges

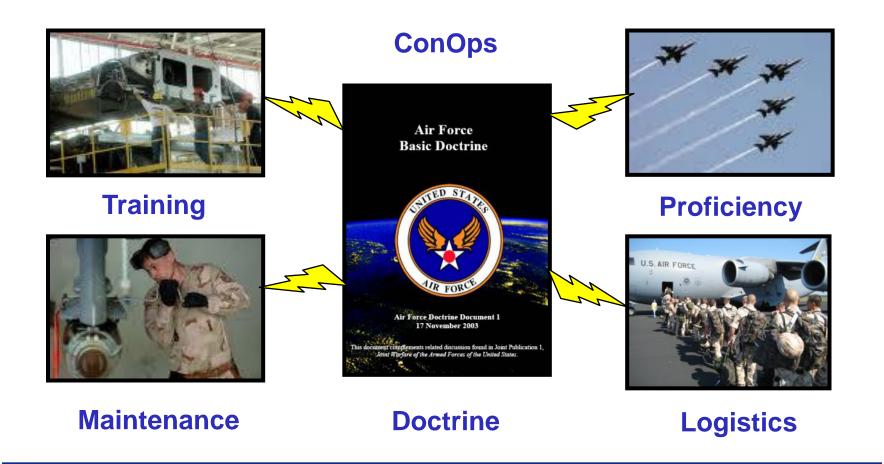
- Training Capacity
- Responsiveness
- Budget Constraints
- Delivering a capability





How We Accomplish Our Mission

Capabilities-Based Approach





Chile - Professional Military Training

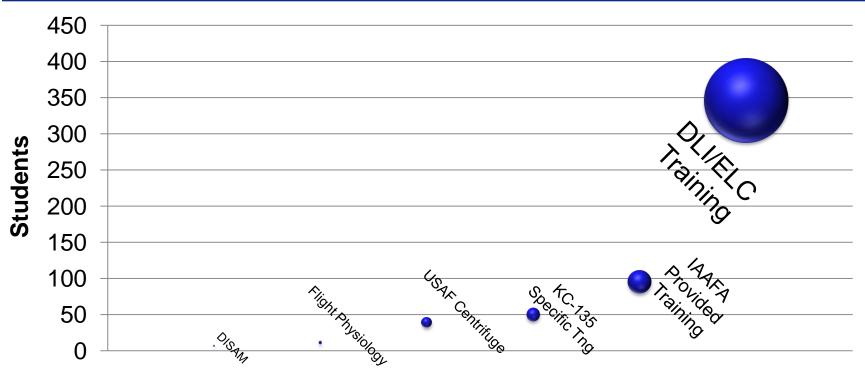


Chart Depicts USAF Provided PMT from 2007 through 2010

Over 580 Students in Total from Chile



Building Partner Nation Capacity Chilean F-16 Evolution



Task from SOUTHCOM's Chile Country Campaign Plan

Encourage Chilean Military Forces to Procure Equipment and Systems Compatible and Interoperable with U.S. and Allied Nations Systems.

> **GOAL Fully Capable F-16 Coalition Partner**

Oct 09 SALITRE Multi-Lateral

Oct 10 RED FLAG CRUZEX Multi-Lateral **DACT**

2012 **RED FLAG Participant**

Mar 06 1st F-16 **Delivered**

Oct 07 WILLKA Bi-lateral **ACT**

Mar 08 NEWEN Bi-lateral **DACT** ACT

> Air Refueling Capability (Feb 10) Through Transfer of Excess Defense Articles

2011

Observer

US-Led SME Engagements (Ops, Mx, SE, etc.)

Chilean-Developed Academics / Professional Training Events

Integrity - Service - Excellence



State Partnership Program

National Guard Bureau program

- Improves military interoperability
- Demonstrates subordination to civil authority
- Provides support to civil authorities
- Assists development of democratic institutions
- Fosters open market economies

Ohio ANG colonel briefing Serbia and Hungary CHODs at Springfield ANGB OH





Ohio ANG crew chief and Hungarian Air Force maintainer carry F-16 travel pod during LOAD DIFFUSER exercise in Hungary



Ohio ANG and Serbia officers at Toledo ANGB observing operational readiness exercise

Return to Tools

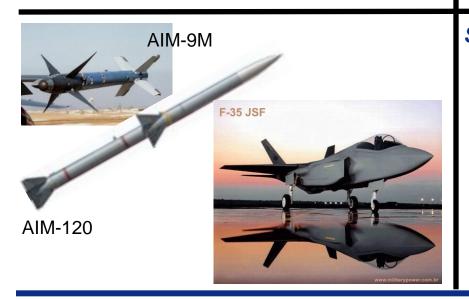


Technology Transfer & Disclosure

Advanced military technology shared with partner nations

The requirement for transfer & disclosure:

- US forces must be ready to engage across the spectrum of operations as part of a joint, multinational, or interagency force
- Multinational ops require that participating forces have interoperable capacity to execute assigned missions



Significant Export Approvals:

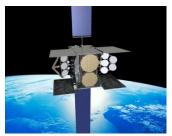
- AIM-9M approved 4-5 years after IOC to 8 partner nations
- AMRAAM approved 2 years after IOC to 17 partner nations
- F-16 Block 60 approved, not in USAF inventory
- F-35 technologies approved to support weapon system co-development with 8 partner nations

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Cooperative Relationships

Jointly developing and enhancing capabilities through partnership







- International Armaments Cooperation
- Joint Development
- Research & Development
- Test & Evaluation
- Executing through international agreement
- Leverages partner resources to promote interoperability, common capabilities, and cost savings

- US & AUS jointly developed Wideband Global SATCOM (WGS), expanded constellation
- NATO C-17 Strategic Airlift Capability
- \$4.4B to F-35 (Joint Strike Fighter) development with eight partners
- C-130J block upgrade costs shared by seven nations, 1/3 reduction in USAF costs

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Exercises

Alliances and partnerships cultivated through bilateral and multinational exercises and competitions

- Regional Training Centers
- Wargaming
- Building Partnership Capacity Seminars
- Competitions
- Weapon Systems Evaluation Programs
- Distributed Mission Operations



Denmark attended first GREEN FLAG Apr 10 Conducted Combat Enhancement Training at Luke, AFB



Pakistan Air Force at Red Flag

Other Exercise Examples

- Blue Flag
- AMC Rodeo
- Atlantic Strike
- Angel Thunder

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Mission Examples



Poland C-130 no-cost lease





US-UK RC-135 Agreement



Colombia T-37 Trainer

Partnerships



Capabilities

Mutual Benefits

Relationships