



Air Force Uniform Program Office

Advance Planning Briefing to Industry

Spring 2011

Maj Eric Habersberger
Deputy Chief, Air Force Uniform Office
Eric.habersberger@wpafb.af.mil
937-255-0610

Overview



- **Our Role**
- **AFUE Key Players**
- **AFUE Enterprise Process**
- **Current AFUE Programs**
- **Strategic Planning**
- **AF Uniform & Equipment Priority List**
- **Industry Days**
- **Summary**

The AFUO Role



◎ Acquisition

- Solely responsible for RDT&E and Configuration control of all AF issue and optional uniform items

◎ Sustainment

- Maintain Configuration control
- Develop and Implement Guidance for Introduction and Phase-out of items
- Secondary Inventory control for the AF as liaison to the Defense Logistics Agency
- Implement the General Officer program for flags and jackets
- Maintain Certification Program for Optional Items procured by AAFES

Decision Makers



- ◎ **CSAF**
 - Approves all Air Force uniform upgrades/new starts
- ◎ **Air Force Uniform Board (AFUB)**
 - Identifies current year approved sustainment action
 - Identifies new development action
 - Prioritizes actions
- ◎ **AF/A1**
 - Manpower, personnel and services issues
 - Reqts generation: authority to proceed w/Analysis-of Alternatives (AoA)
- ◎ **AF/A4**
 - Logistics

Implementers



- **Air Force Uniform Office (AFUO)**
 - Responsible for RDT&E and Configuration Control of all issue and optional uniform items and uniform equipment
 - Executes action from CSAF/AFUB:
 - New start products
 - Uniform sustainment upgrades/fixes
- **Defense Logistics Agency – Troop Support (DLA-TS)**
 - Contracting center for DoD uniform Sustainment
- **Army Air Force Exchange Services (AAFES)**
 - Manages base stores for local purchase
 - Contracting center for Optional items

Air Force Uniform Enterprise Process



Requirements & Funding

CSAF, AF/A1,
AF/A4, &
COCOMs

Procurement

AAFES	DLA-TS
AFUO	UNIT

Development

ASC

Research

Design

Prototype

Fit Test /
Lab Test

Wear Test

Life Cycle
Management

- Market Research
- Define Salient Characteristics / RFI
- Sizing System
- Components
- Fabric Weave
- Finishes
- Fibers
- New Technology

- Specifications
- Patterns
- Concept of Fit
- Risk Assessment
- Refine Requirements
- Determine Test Participants
- Define Safe-to-fly Test Criteria

- Sizing
- Patterns
- Fabrication
- Assess
- Refine Garment for Fit Test
- Receive COTS Prototypes

- Plan Test
- Organize Test
- Conduct Test
- Collect Data
- Analyze Data
- Recommend
- Refine Garment Wear Test (as needed)

- Plan Test
- Organize Test
- Conduct Test
- Collect Data
- Analyze Data
- Recommend
- Refine Garment (as needed)
- Safe-to-Fly (StF) Test

- Specifications
- Purchase Description
- Patterns
- AAFES Certification Program
- Secondary Inventory Control
- Continuous Improvement
- StF Certification

Current AFUO Programs

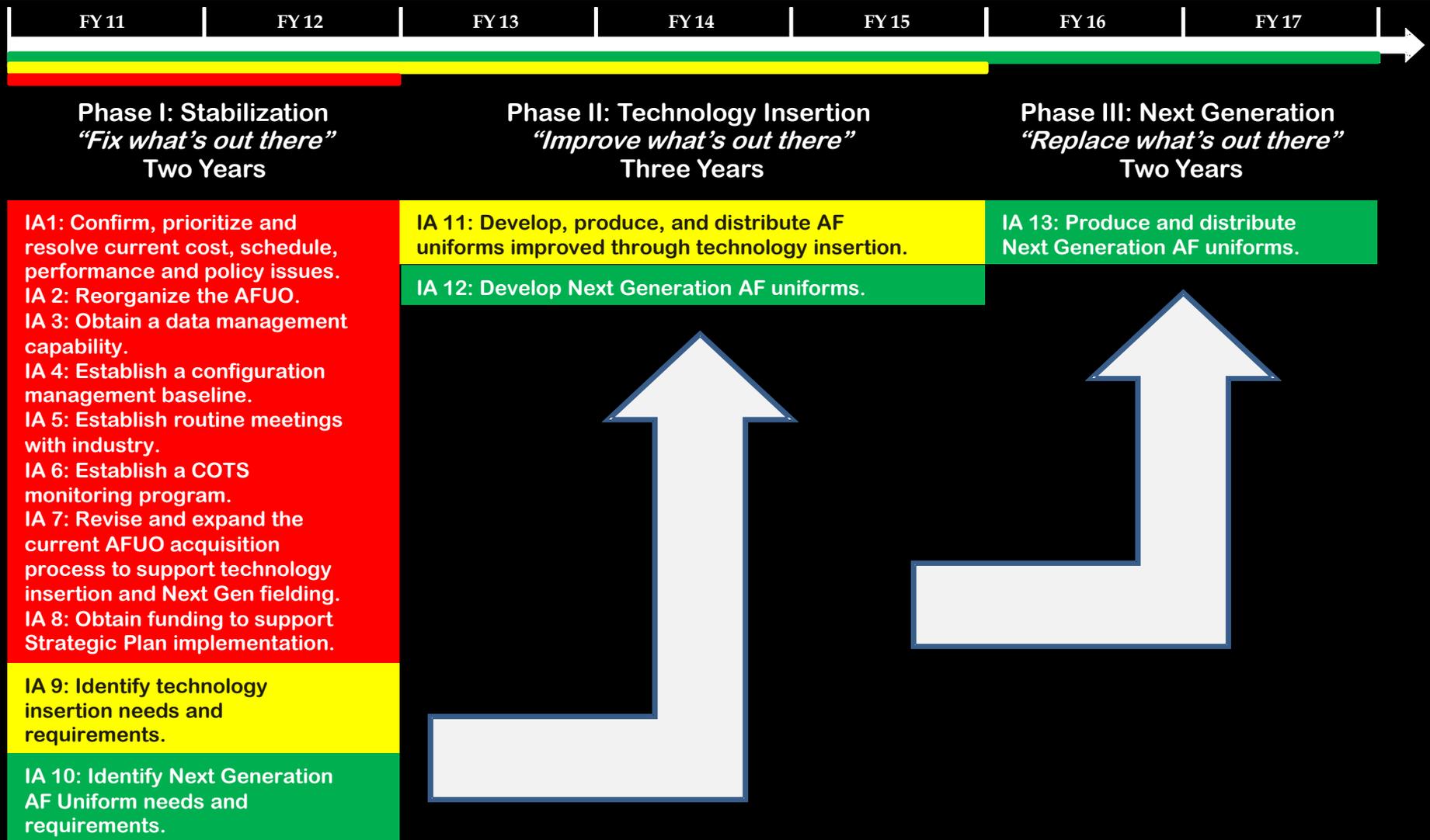


- Improved Physical Training Uniform (IPTU)
- Industrial / Maintainer Boot
- Flyer Boot
- Rip-Stop Airman Battle Uniform (ABU)
- FR Airman Battle System – Ground (ABS-G)
 - (Airman Battle System & Airman Battle Ensemble)
- Cold Weather/Outerwear



Our goal: Quality products for every service member, through: Testing, Research, Continuous product improvement

Strategic Planning



2010 AF Uniform Priority List



New Requirements	Development	Sustainment Trans/Upgrade
2 Piece Flight Suit	Next Generation ABU	PT Sweatshirt
Extreme Cold Flight Gloves	Hybrid Jacket	PT Long-Sleeved Shirt
Extreme Cold Flight Boot	Cold-Weather Layering Sys	PT Running Suit
Extreme Cold Sleeping Bag	Stain- Resistant Boot	Lightweight PT Short w/ Pockets
Extreme Cold Fight Ensemble	Next Generation Flight Suit	Lightweight PT T-Shirt
FR/Uniform Production Contract	Security Forces Beret	Optional Running Shorts
Replacement	Female Light Weight Jacket	Airmen's Battle Shirt
	Redesign/ Delete Maternity	Lightweight Blue Jacket
	Jumper	Cold-Weather Safety Toe Boots
	Female Cardigan Sweater	Cold-Weather Non-Safety Toe Boots
	All-Weather Coat	Pull-Over Sweater
	Mechanics Coverall	White Maternity Shirt
	FR Socks, Balaclava, Boots, Gloves	Flame Retardant ABE
		Tan / Green Flyer's Jacket

2011 AFUO Industry Days



- 3M
- 782 Gear
- ADS, Inc.
- Almack Liner, Inc.
- American Apparel
- American Power Source
- Belleville Shoe Mfg
- Brookwood Companies, Inc
- Cocona
- Corcoran Footwear
- Dakota Outerwear
- Darlington Fabrics
- DriFire
- DuPont Protection Technologies
- Duro
- Elite Personal Pro Equip
- Fechheimer Brothers
- Honeywell
- HWI Gloves
- ITG/Burlington
- Longworth Ind/XGO
- Massif
- Milliken & Company
- Mount Vernon Mills
- New Balance
- Noble Biomaterials
- Outdoor Research
- PBI Performance Products
- Propper
- Protect the Force
- Safe Reflections
- Short Bark Industries, Inc.
- SINC Consulting
- Source One
- Springfield LLC
- Survitec Group/RFT Beaufort
- TenCate
- Texollini
- W. L. Gore & Assoc
- Wellco Enterprises, Inc.
- Whitley & Brown, Inc.
- Winston Salem Industries for The Blind

2011 AFUO Industry Days



- ◎ Participation
 - limited to first 40 vendors
 - Scheduling is done on a first come/first served basis
 - If you were excluded based on limit - priority attendance

- ◎ Schedule – Semi annual
 - Spring & Fall

- ◎ Next date: October 2011 (tentative)

More Industry Days to come – check FedBizOps

