Air Force Life Cycle Management Center

Providing What the Warfighter Needs When They Need It

Simulation and Training Community Forum

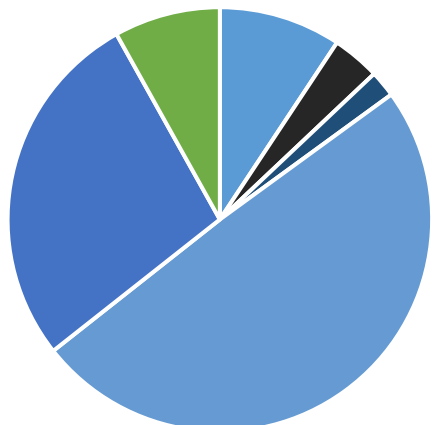**Ms. Lea Kirkwood**

Program Executive Officer

AFLCMC/WN

Agile Combat Support Directorate

247 programs

- 23 - Acquisition Master List
- 9 - Developmental (non-ACAT)
- 5 - Middle Tier Acquisition
- 122 - Sustainment
- 68 - Foreign Military Sales
- 20 - Support

$8.3B
active year funds

1,600 people

- Automatic Test Systems
- AFMETCAL
- Combat Avionics
- Electronic Warfare
- Human Systems
- Simulators
- Support Equipment & Vehicles

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ACS Strategic Priorities

Deliver Capability
- *Deliver on commitments to the warfighter*
- *Enable digital materiel management*
- *Create and streamline roadmaps*

Accelerate Innovation
- *Leverage new technologies*
- *Challenge constraints*

Strengthen Enterprise Collaboration
- *Partner early and drive common solutions*
- *Communicate across stakeholders*

Build and Fortify Talent
- *Capitalize on breadth of talent*
- *Facilitate enterprise learning*

Acquisition Lead for Operational Imperative #7 – Readiness to Transition to a Wartime Posture
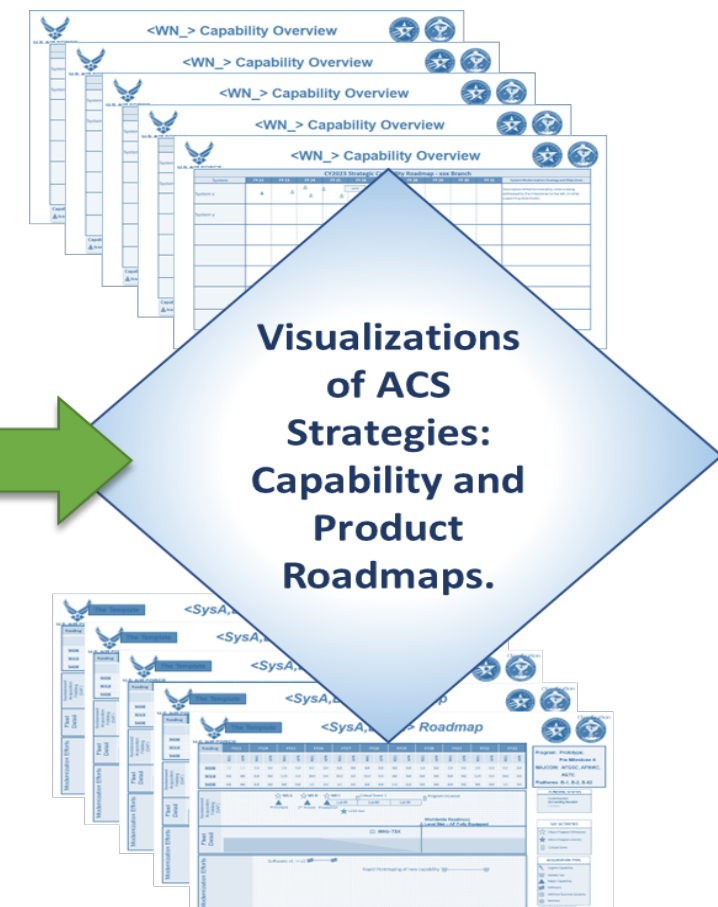**Support for Operational Imperative #5 – Resilient Basing**
Support for Electromagnetic Spectrum Operations Crosscutting Operational Enabler

Strategy to Task – Leveraging Roadmaps

U.S. AIR FORCE

OPERATIONAL IMPERATIVES

1 Resilient Space Order of Battle and Architectures
Protecting Space-based Services

2 Advanced Battle Management System
Servicing distributed battle management

3 Moving Target Engagement at Scale
Sensors support long-range kill chains

4 Next Generation Air Dominance
Collaborative/Uncrewed platforms

5 Optimized Resilient Forward Basing
Effective and Reliable Sortie Generation

6 B-21 Long-Range Strike Family
Integrating B-21 with advanced systems

7 Transition to Wartime Posture
Ensure ability to mobilize and transition to war

Combat Avionics · Automatic Test Systems · Human Systems · Metrology & Calibration · Support Equipment & Vehicles · Electronic Warfare · Simulators

What is ACS's long-term Strategy?

<WN_> Capability Overview

Visualizations of ACS Strategies: Capability and Product Roadmaps.

<SysA_> Roadmap

JSE

- **Joint Simulation Environment (JSE) is a simulation environment comprised of several major building blocks**
  - **Software battlespace environment**
  - **Physical computing infrastructure**
  - **Cockpits and visual display systems**
  - **Planning/control/briefing rooms that facilitate mission execution**

- **JSE is necessary for platform mission effectiveness, integrated warfighting capability, affordability, and readiness**

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Every Airman… Every Mission… Every Day!