

Improving IT Capability Delivery

Integrity - Service - Excellence



U.S. AIR FORCE



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Program Executive Officer
Business & Enterprise Systems



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Overview



- **Influencers of change**
 - **Tailoring Acquisition for IT**
 - **AFMC Restructure**

- **Business & Enterprise Systems / C3I&N PEOs**

- **“Window of Opportunity”**



Where IT Acquisition is Going



Influencers

- Historically poor performance
- Flat/decreasing budgets
- NDAA section 804, 2010
- Interim Acquisition Guidance for DBS
- Business Capability Lifecycle (BCL)
- CIO 25-Point IT Reform Plan
- DEAMS as pathfinder program



Key Tenets

- Split projects into smaller, simpler segments (18-24 months) with clear deliverables
- Currency with technology
- Focus on most critical business needs first
- Acq strat, test events, milestones, reviews tailored for increments vs releases
- Measureable requirements (outcome/performance based)

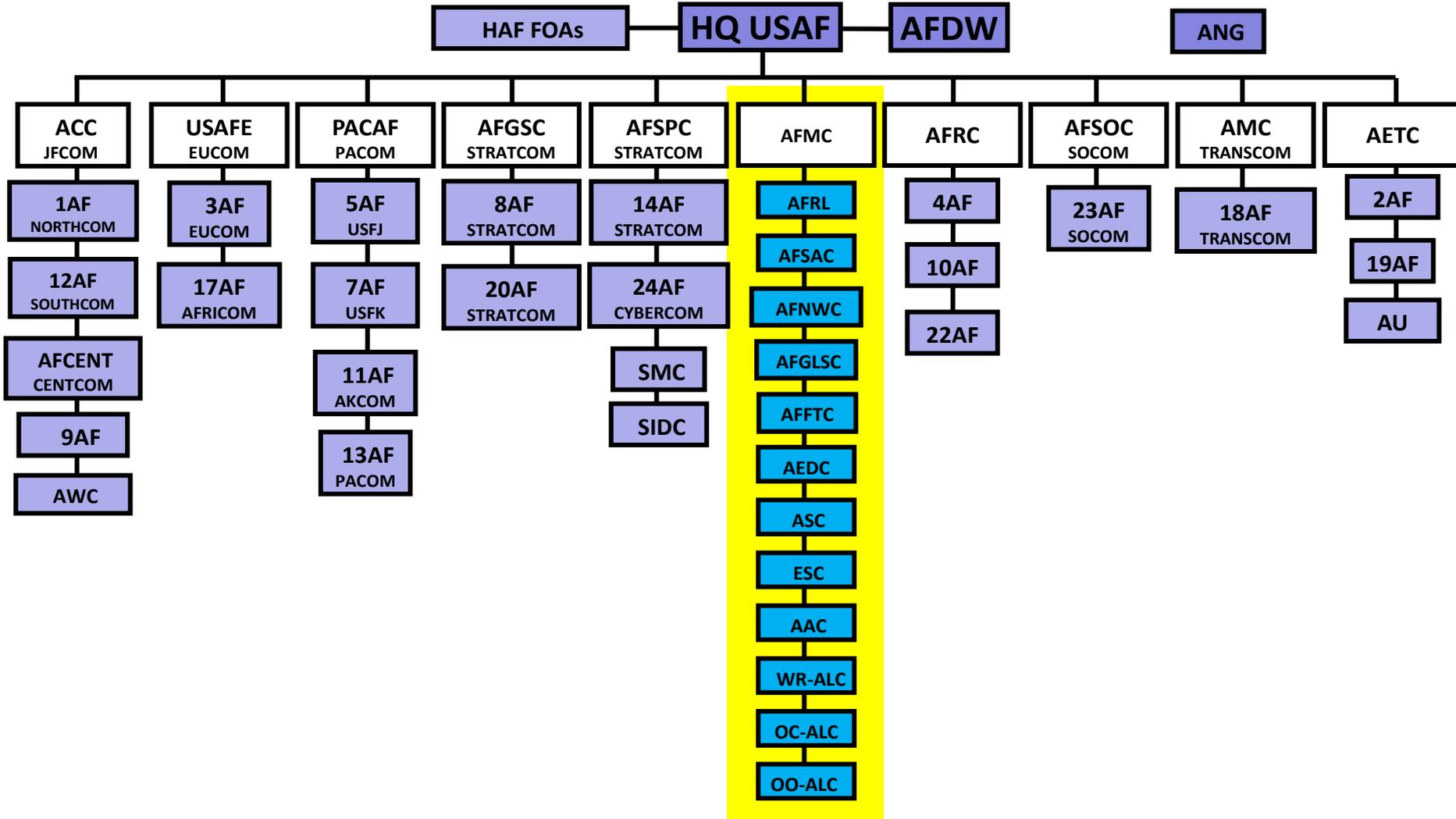


Current AFMC Structure

12 Centers



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Current ESC PEOs



Battle Management

Business & Enterprise IT

Theater Command & Control

Theater C2

Aerospace
Mgmt

Mission
Planning

Business IT
& ERPs

IT Buying &
Support

Air Ops
Centers

Intel
Centers

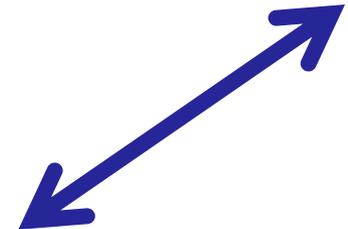
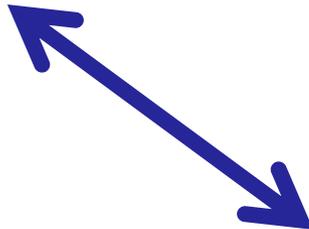
C3I & Networks

Networks

Data Links

Crypto

Cyber
Operations



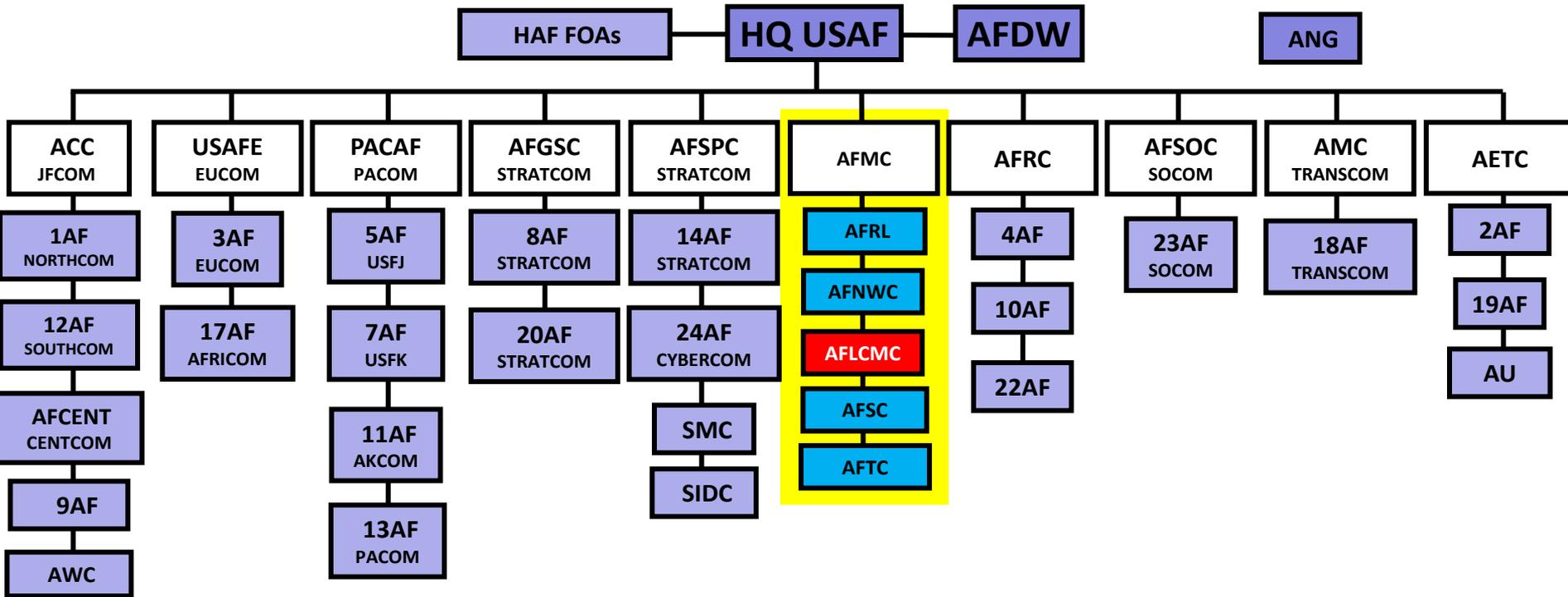


Proposed AFMC Structure

5 Centers



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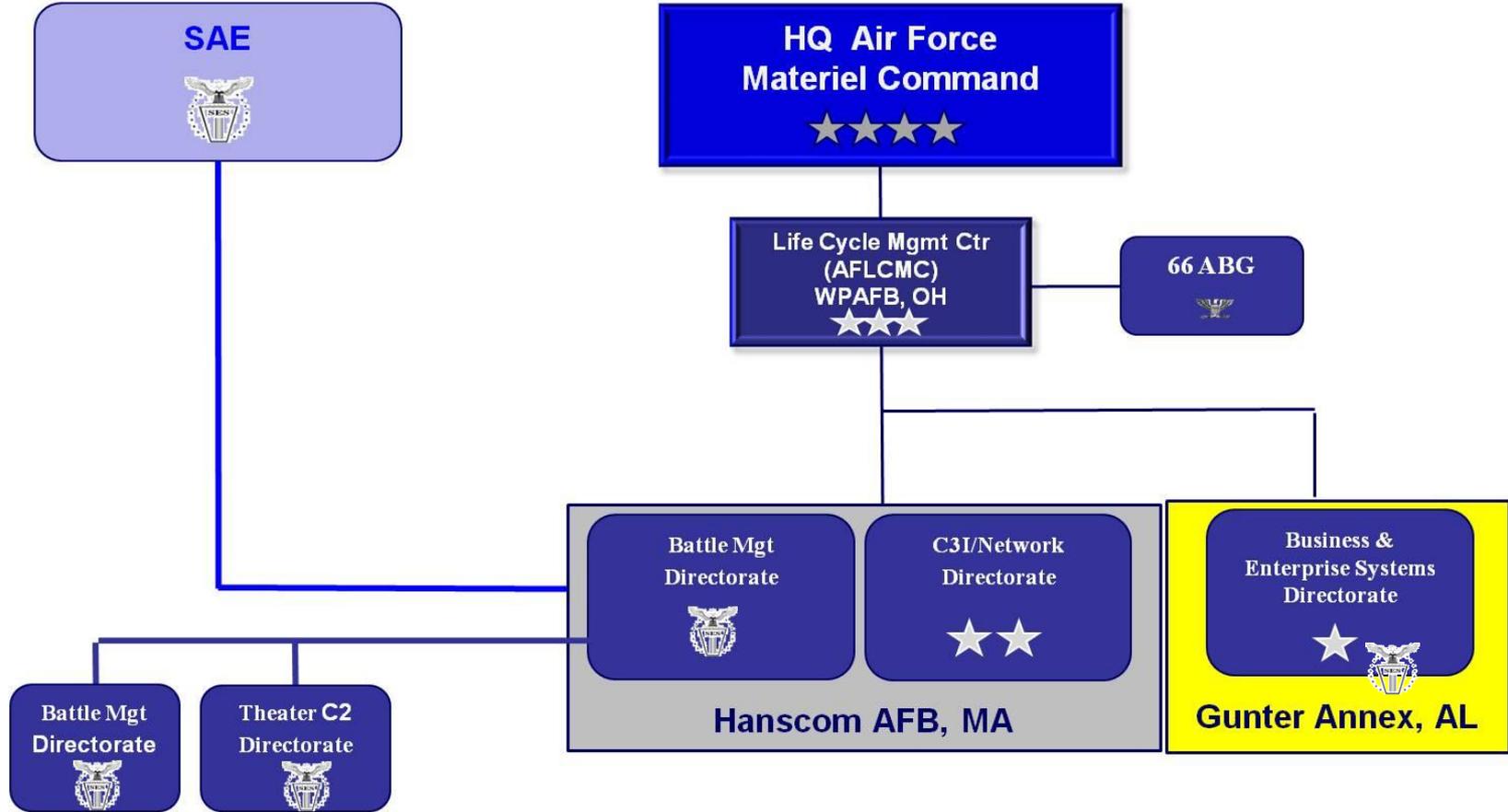
- Reductions Focused on AFMC Staff / Overhead
- No Reduction in Number of Bases
- Minimal / No Relocation of Personnel

Provisional June 2012/IOC October 2012



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PEOs Under Life Cycle Management Center



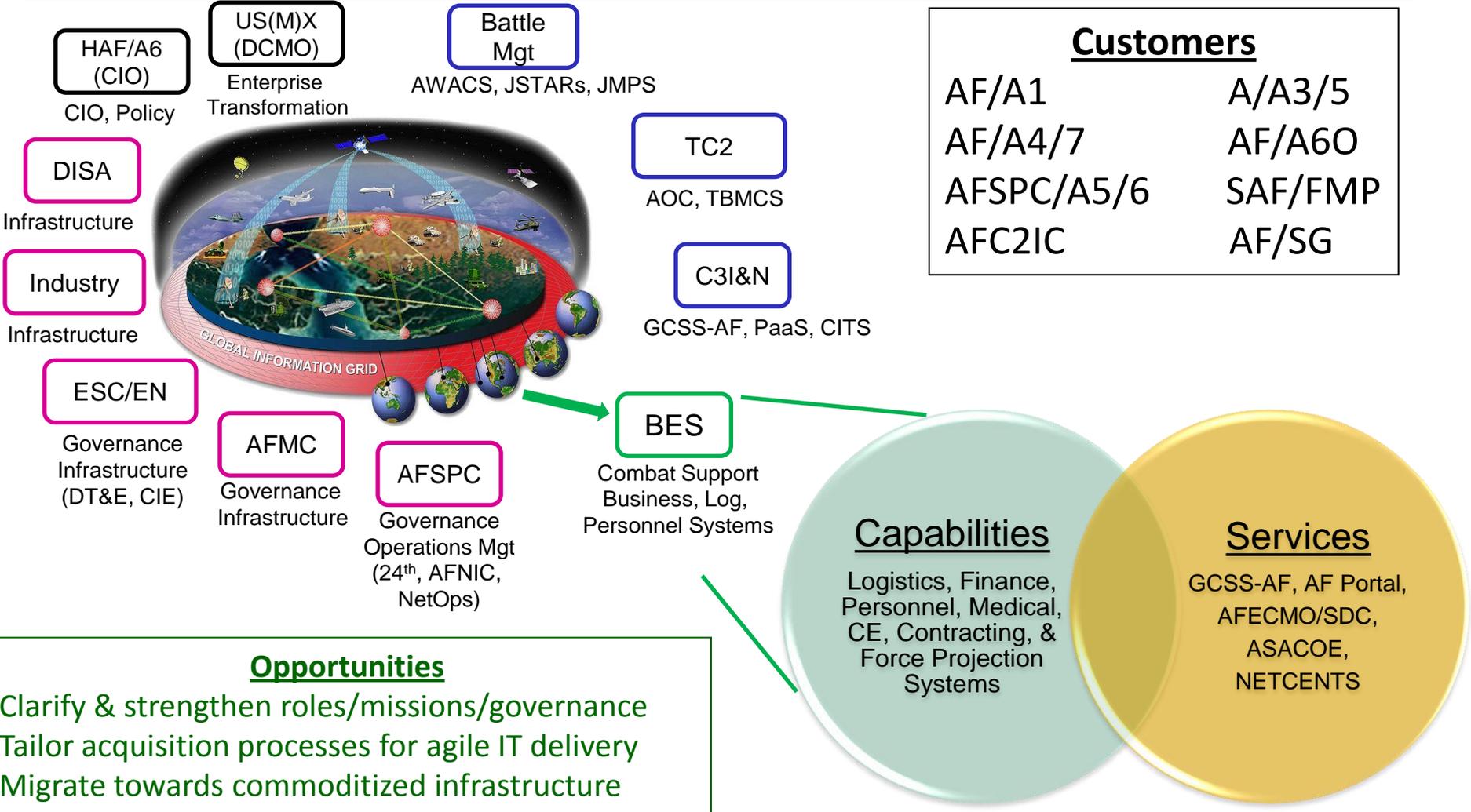
ESC inactivated NLT 1 Oct 2012
 Hanscom programs consolidated under 2 PEOs
 Most ESC Staff functions consolidated at LCMC



BES Within IT Enterprise



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BES Mission



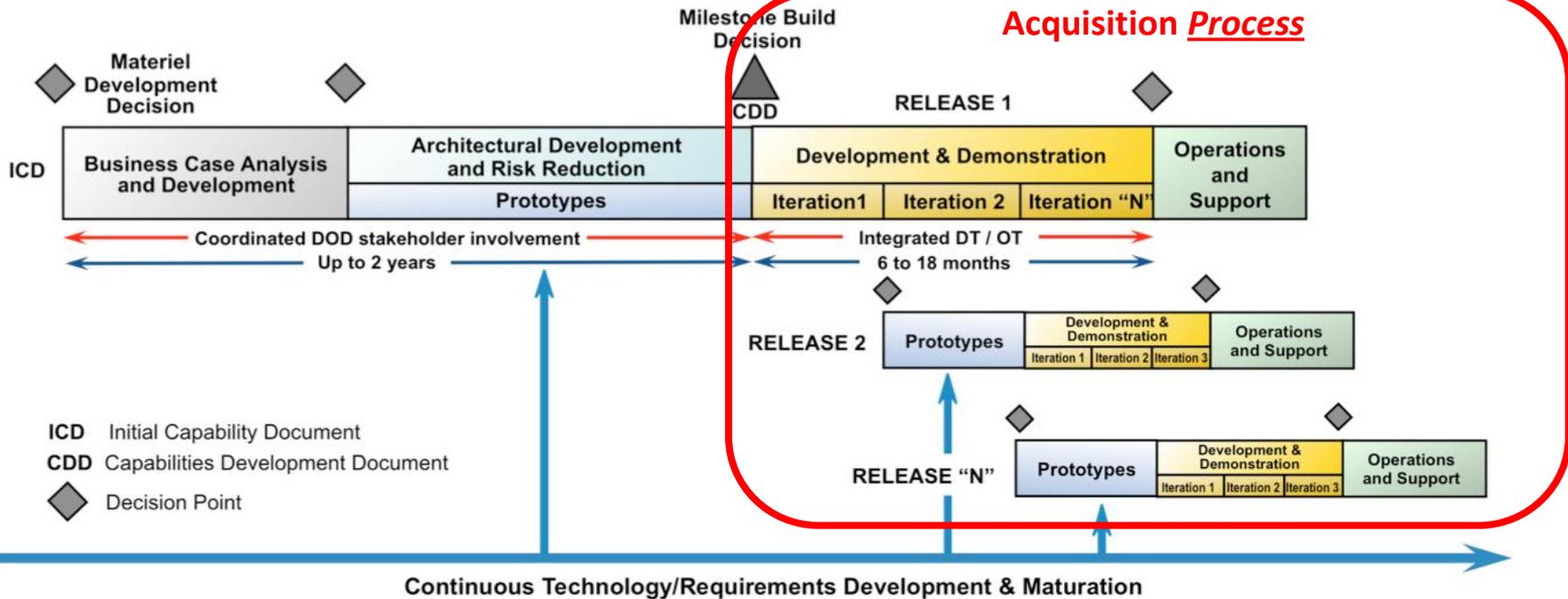
Acquiring, operating, sustaining, and enabling enterprise IT capabilities while accelerating the modernization of infrastructure to support the warfighter across the spectrum of combat and mission support...

Driving IT Acquisition Reform...

Enabling Every Airman to Aim High...Fly – Fight – Win!



Adding Agility to IT Acquisition



- User/functional manager prioritizes & blueprints requirements w/ prototypes
- Leverage well defined and tightly controlled IT “platforms” as infrastructure
- Single “milestone” decision (acq entry); multiple “investment” reviews
 - Streamlined documentation; flexible contracting; tailored reviews; off ramps
 - Enterprise end-to-end testing approaches
- AF taking a lead role in implementation



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AF & Industry Window of Opportunity



- Organizational improvements
- AF taking lead role implementing BCL
- Significant CSAF/SecAF interest in making enterprise improvements
- Strengthen partnership with industry
 - Contribute relevant ERP application & infrastructure expertise
 - Innovate in areas we can't grow organically
 - ROI, ROI, ROI
 - Propose ways to save resources, shorten schedules & standardize processes
 - Provide insight into govt efficiencies we don't see
 - Take on internal efficiencies

Govt/Industry Must Share Ownership of IT Improvements



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Mark your Calendar



2012 Air Force Information Technology Conference



27 - 29 Aug 2012
(Renaissance Montgomery Hotel & Spa)

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Questions

“...a date that will live in infamy.”

December 7th, 1941 - The Japanese attack on Pearl Harbor
- 16 US ships were damaged and/or sunk
- 2,402 Americans were killed
- 1,282 injured

Each Generation Defines Freedom



For the Next...

31 Dec 2011

