Headquarters U.S. Air Force

Integrity - Service - Excellence

Cloud Hosted Enterprise Services (CHES)
Enterprise Collaboration and Productivity Services (ECAPS)
Defense Enterprise Office Solutions (DEOS)

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Description

CHES - utilize industry software-as-a-service for USAF collaboration capabilities

- **Contract Award: 15 Jun 17; contract start, 22 Jun 17; initial year w/ 4 options**
- **Email – Establish connectivity to cloud & reduces on-prem footprint**
  - 100 GB inbox with 100 GB on-line archive
  - Data center reductions at Andrews, Peterson, Robins, Scott, and Wright-Patterson
- **Skype for Business – Standardizes service across the enterprise**
  - Chat, audio and/or video (replaces Lync)
- **SharePoint – Enterprise solution**
  - One enterprise instantiation vs. 11 MAJCOM instantiations w/ various governance
- **One Drive – Eliminates shared drives/enhances collaboration**
  - Each user receives 1 TB for personal
- **~ 466K Email users migrated to date**

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Changes

	Service	Today	CHES / Office 365
AVAILABLE	Mailbox Size	100MB, 500MB, 1GB, 4GB	**100GB!!**
	Local Storage	PSTs	PSTs can be consolidated
	Email Address	@us.af.mil or @mail.mil	@us.af.mil
	External Access	Outlook Web Access (OWA) Outlook Anywhere (OA) Mobile Devices AFNET VPN	Outlook Web Access (OWA) Outlook Mobile Devices AFNET VPN
COMIG	Instant Messaging	Lync	Skype for Business (when available)
	SharePoint	AFNCR, AFEIS, JSP, DISA DEPS Intelink & MAJCOM SharePoint 2007, 2010, 2013 Farms	SharePoint Online (when available)
	OneDrive	No enterprise solution	1TB personal storage (when available)

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Enterprise Collaboration and Productivity Services (ECAPS)

What is ECAPS? Outsourced DoD Enterprise Commercial Cloud Service Solutions that facilitate communications, collaboration and productivity across all organizational levels to improve the conduct of day-to-day business and missions

Why is ECAPS Important? Current federated, segmented and competing approaches result in:

- Increased software & infrastructure costs
- Lack of integration across Department
- Increased security risks
- Current Industry Model is End of Life or Current Approach not aligned to industry direction

"To achieve greater Departmental efficiency and savings, we must now pursue cross-enterprise consolidation of business activities… I direct you to further this work by exploring efficiencies across the following core business functions:…cyber and information technology management." (Secretary of Defense Mattis - February 17, 2017)

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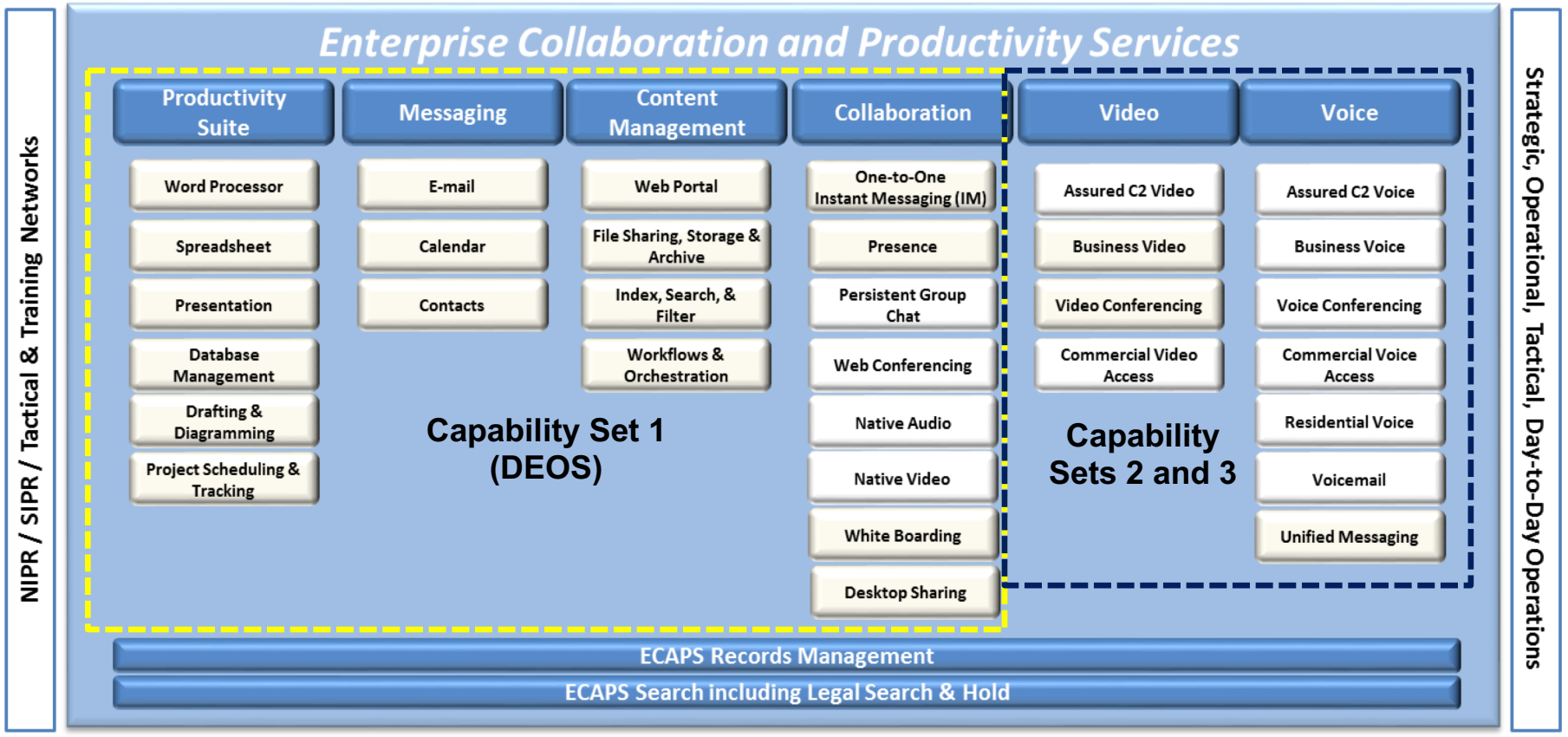
ECAPS Scope

ECAPS Vision - integrated information sharing capabilities that allow for a near real-time seamless communication and collaboration, and provide freedom of movement across the DoD Enterprise



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Questions

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Related SAF/CIO A6 Topics

Topic	Room	Time	Day
Alternate Desktop (Gov only)	River Rm 8	1615-1700	Mon
Bottleneck / Improve User Experience	Montg Rm 5	1120-1205	Tue
EITaaS (Gov only)	Alabama B	1615-1700	Tue
Cyber Security Scorecard (Gov only)	River Rm 6	1615-1700	Tue
FIAR and IT Asset & Software License Management	Montg Rm 1	0910-0955	Wed
IT Portfolio / Roadmap Updates (Gov only)	River Rm 8	0910-0955	Wed
Mobility	River Rm 8	1010-1055	Wed