Army Fort Belvoir Industry Day Brief
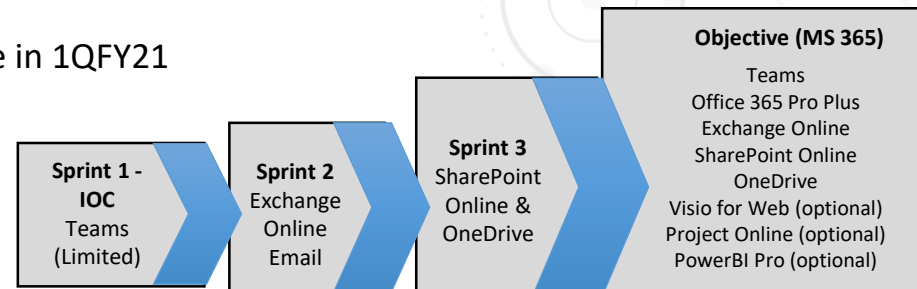
MS O365

Deidra McCaskill
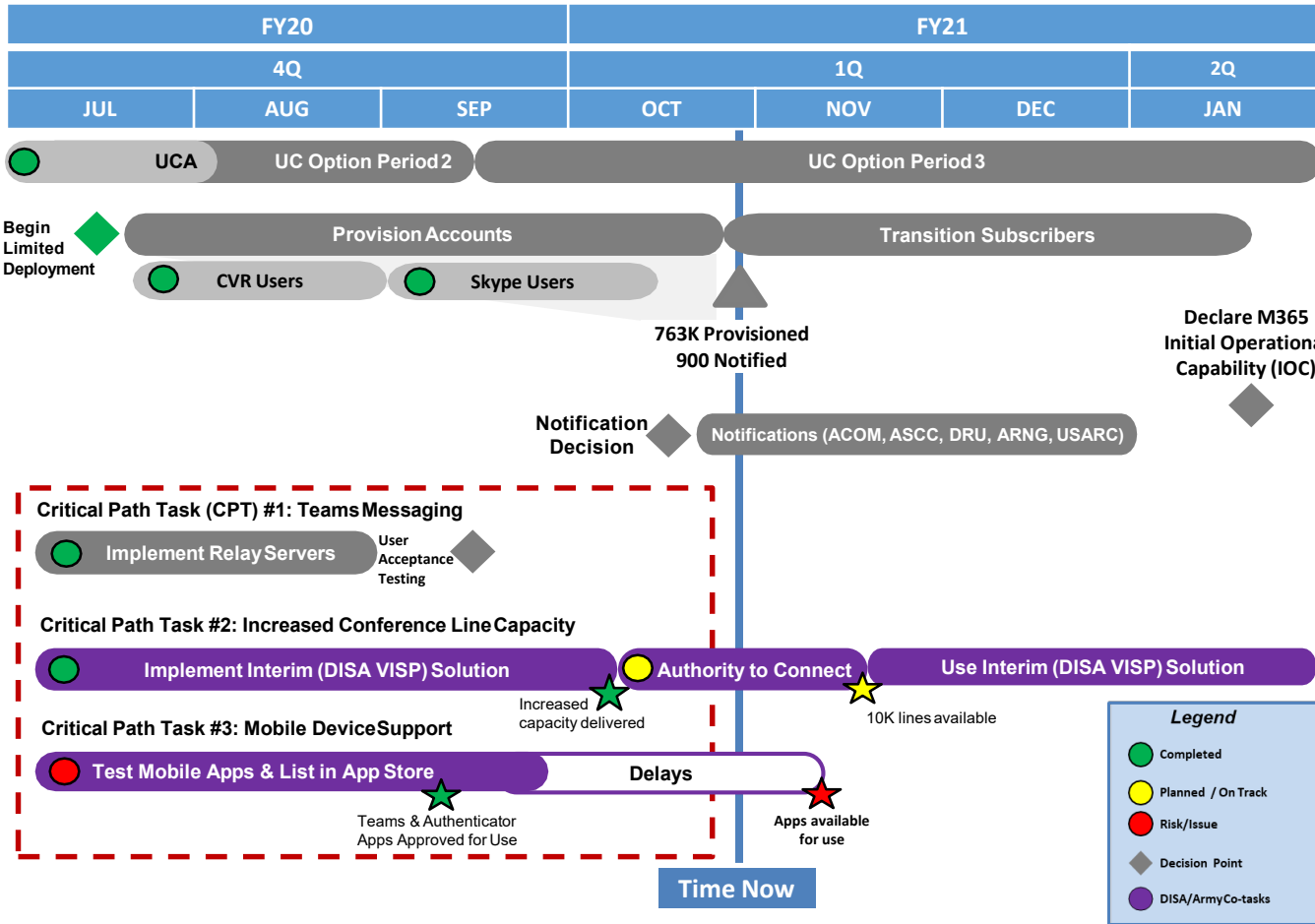*Product Lead, Enterprise Content, Collaboration and Messaging*

Overview

- **Problem Statement**: How does the Army transition from the Commercial Virtual Remote (CVR) solution to Teams, and enable Microsoft 365 (MS 365) JELA 3 capabilities? *Leverage Unified Capabilities/Skype for Business program*

- Contract modifications to add MS 365 services are underway

- <u>**763K+**</u> Teams accounts provisioned to date

  - Provisioning priority: i) CVR users, ii) Skype users

- Current level of program funding supports up to <u>**1.03M**</u> accounts

- Evolving phased O365 implementation approach (3 sprints):

  - **Sprint 1**: Deploy limited Teams capability, late OCT 2020

    - (3) critical path tasks

    - Begin early adoption of Minimum Viable Capability (MVC) this week

  - **Sprint 2**: Begin email migration to Exchange Online in 1QFY21

    - Emerging pre-requisite task: Global Directory Services (GDS) Implementation

    - Critical path tasks

  - **Sprint 3**: Begin migration to SharePoint Online in 1QFY21

    - Governance is critical

Sprint 1 - IOC Teams (Limited) → **Sprint 2** Exchange Online Email → **Sprint 3** SharePoint Online & OneDrive → **Objective (MS 365)** Teams, Office 365 Pro Plus, Exchange Online, SharePoint Online, OneDrive, Visio for Web (optional), Project Online (optional), PowerBI Pro (optional)

Army Teams / Sprint 1 Timeline

FY20			FY21			
4Q			1Q			2Q
JUL	AUG	SEP	OCT	NOV	DEC	JAN

UCA — UC Option Period 2 — UC Option Period 3

Begin Limited Deployment ◆ — Provision Accounts — Transition Subscribers

CVR Users — Skype Users

763K Provisioned
900 Notified

Declare M365 Initial Operational Capability (IOC)

Notification Decision — Notifications (ACOM, ASCC, DRU, ARNG, USARC)

Critical Path Task (CPT) #1: Teams Messaging
Implement Relay Servers — User Acceptance Testing

Critical Path Task #2: Increased Conference Line Capacity
Implement Interim (DISA VISP) Solution — Authority to Connect — Use Interim (DISA VISP) Solution
Increased capacity delivered
10K lines available

Critical Path Task #3: Mobile Device Support
Test Mobile Apps & List in App Store — Delays
Teams & Authenticator Apps Approved for Use
Apps available for use

Legend
- 🟢 Completed
- 🟡 Planned / On Track
- 🔴 Risk/Issue
- ◆ Decision Point
- 🟣 DISA/Army Co-tasks

Time Now

Key activities

– Continued limited deployment (63K early adopters)

– CPT#2: Obtain authority to connect (w/10,000 concurrent lines)

– CPT#3: Advertise DMUC VPN routes and resume user testing (30 OCT)

– Solidify full deployment roll out strategy
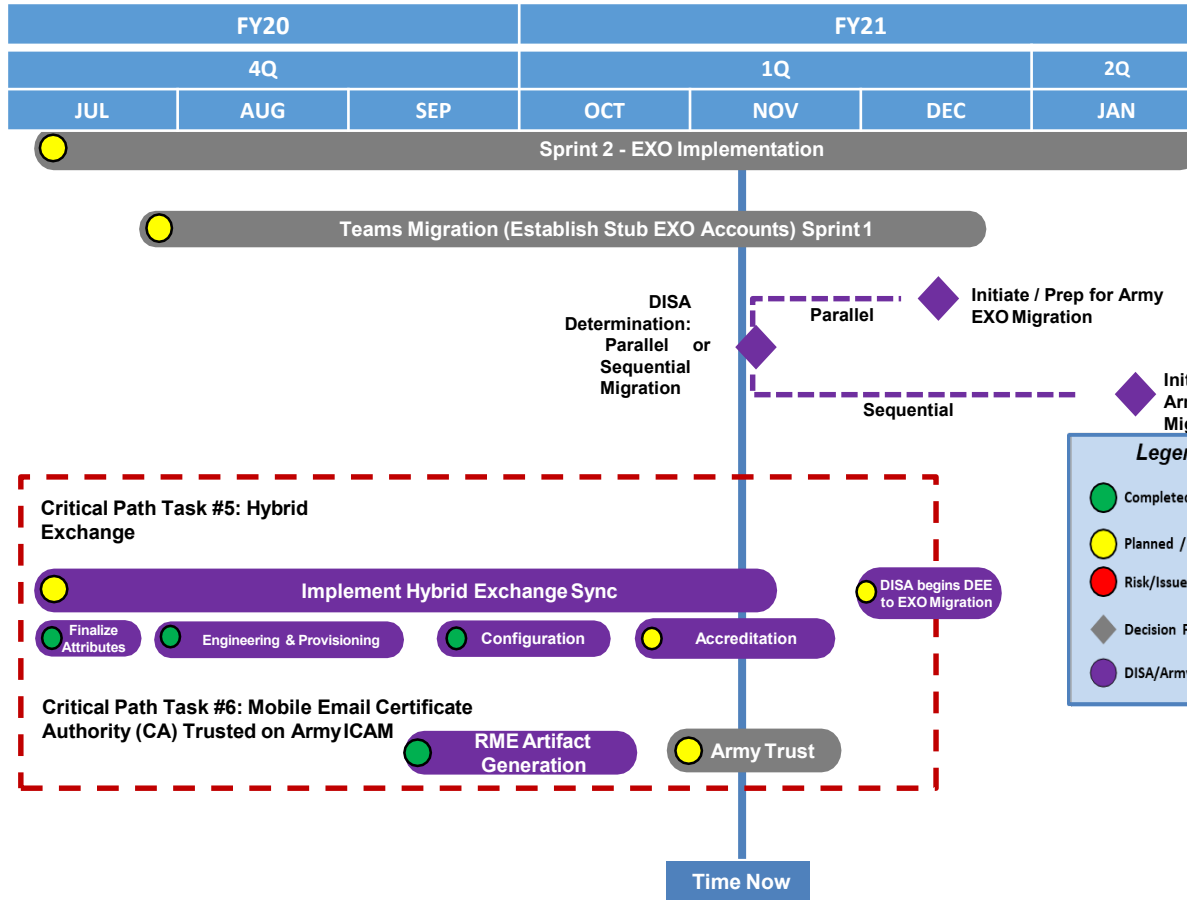
Decision Points (Next 30 Days)

• DoD CIO APL waiver

• Begin T-30-day notifications for full deployment

Army Exchange Online (EXO) / Sprint 2 Timeline

US ARMY PEO EIS — PEO ENTERPRISE INFORMATION SYSTEMS

ES — Project Director Enterprise Services

FY20			FY21			
4Q			1Q			2Q
JUL	AUG	SEP	OCT	NOV	DEC	JAN

Sprint 2 - EXO Implementation

Teams Migration (Establish Stub EXO Accounts) Sprint 1

DISA Determination: Parallel or Sequential Migration

Parallel

Initiate / Prep for Army EXO Migration

Sequential

Initiate / Prep for Army EXO Migration

Critical Path Task #5: Hybrid Exchange

Implement Hybrid Exchange Sync

- Finalize Attributes
- Engineering & Provisioning
- Configuration
- Accreditation

DISA begins DEE to EXO Migration

Critical Path Task #6: Mobile Email Certificate Authority (CA) Trusted on Army ICAM

RME Artifact Generation

Army Trust

Time Now

Legend
- 🟢 Completed
- 🟡 Planned / On Track
- 🔴 Risk/Issue
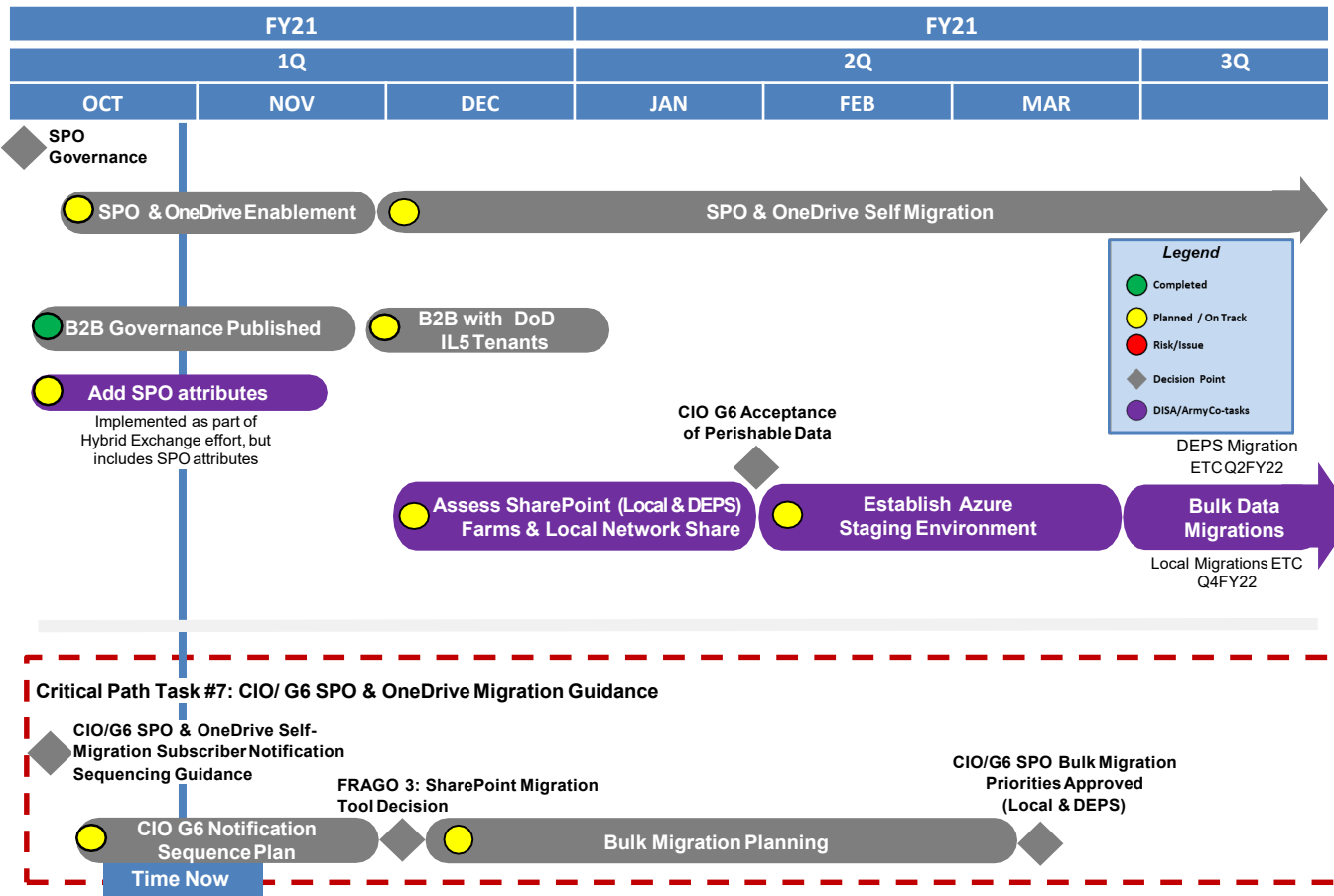- ◆ Decision Point
- ◆ DISA/Army Co-tasks

Key Activities

– Identify Global Directory Services (GDS) scope and critical path items

– Coordinated GDS cut-over strategy

– Coordinate DISA/Army EXO migration roles/responsibilities & cost

– CPT#5: DISA determination of parallel or sequential migration

Decision Points (Next 30 Days)

• FY21 funding availability

• GDS cut-over (pre-requisite to Sprint 2 EXO migration)

Army SharePoint Online (SPO) / Sprint 3 Timeline

FY21			FY21			
1Q			2Q			3Q
OCT	NOV	DEC	JAN	FEB	MAR	

◆ **SPO Governance**

⬤ SPO & OneDrive Enablement   ⬤ SPO & OneDrive Self Migration ➡

🟢 **B2B Governance Published**   ⬤ **B2B with DoD IL5 Tenants**

⬤ **Add SPO attributes**
Implemented as part of Hybrid Exchange effort, but includes SPO attributes

CIO G6 Acceptance of Perishable Data

Legend
- 🟢 Completed
- 🟡 Planned / On Track
- 🔴 Risk/Issue
- ◆ Decision Point
- 🟣 DISA/Army Co-tasks

DEPS Migration ETC Q2FY22

⬤ **Assess SharePoint (Local & DEPS) Farms & Local Network Share**   ⬤ **Establish Azure Staging Environment**   **Bulk Data Migrations** ➡

Local Migrations ETC Q4FY22

Critical Path Task #7: CIO/ G6 SPO & OneDrive Migration Guidance

◆ **CIO/G6 SPO & OneDrive Self-Migration Subscriber Notification Sequencing Guidance**

FRAGO 3: SharePoint Migration Tool Decision

CIO/G6 SPO Bulk Migration Priorities Approved (Local & DEPS)

⬤ **CIO G6 Notification Sequence Plan**   ◆   ⬤ **Bulk Migration Planning**   ◆

Time Now

Key Activities

– Coordinate DISA's service request form (SRF) for DEPS migration to SPO

– CPT#7: Converge on SPO Admin roles assignment

Decision Points (Next 30 Days)

- FY21 funding availability
- Provisioning guidance

Way Forward

- Continue Sprint 1 execution
  - (3) Critical tasks
  - Continue limited deployment, early adoption
  - **Distribute Communications and Deployment Plan**
- Plan and execute Global Directory Services (GDS) implementation
- Continue Sprint 2 planning and prep work
  - Pre-Conditions / Critical Path Tasks
  - Migration plan
- Continue Sprint 3 planning and prep work
  - Pre-Conditions / Critical Path Tasks
  - Communication and deployment plan
- Balance emerging requirements
- **Manage affordability**

QUESTIONS

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