



Commercial Solutions for Classified (CSfC)

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COMMERCIAL SOLUTIONS FOR CLASSIFIED (CSfC)

CSfC revolutionizes the security and mobility of classified information by harnessing readily available commercial products to deliver robust protection with cost efficiency. This is in line with DOD policy that "commercial tools are critical to software development and must be made available at a faster pace to a broader base of users." (DoD Software Modernization Strategy, Feb 2022)

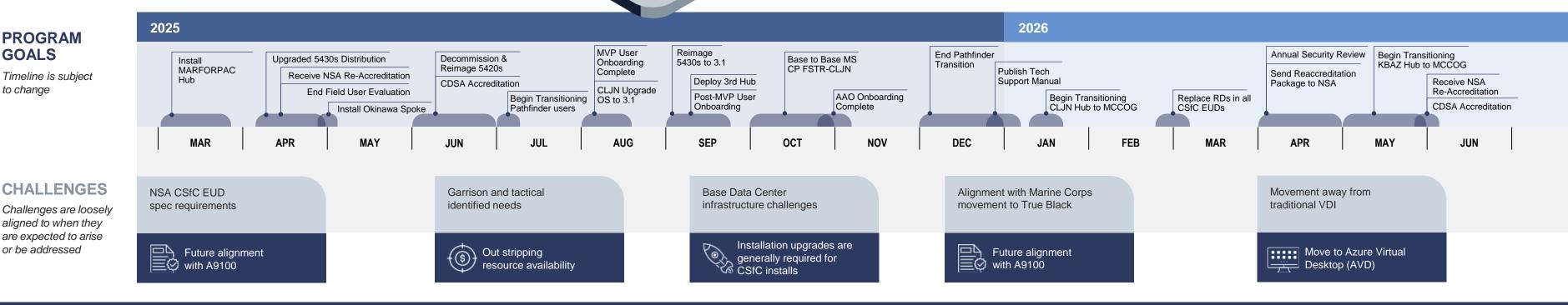
BENEFITS TO WARFIGHTERS BACKEND PROCESS Enclaves (like NIPR, SIPR, and coalition partner Improves Adaptability & Mobility networks) provide access to restricted-use, encrypted data Improves Customer Experience , M **Encrypted data** is transmitted to Multi-Sites 0 Decreases User Time Lost **Multi-Sites** are interconnected networks Decreases Cost Per User [____ that operate securely via nested encryption J.S tunnels, and eliminate the need for bulky Type 1 encryptors in operations es Operational & Cyber Resilic Three tunnels (*secure, encrypted connections*) encv provide access to remote desktops like Nautilus Virtual Desktop (NVD) or Virtual **Desktop Infrastructures (VDI)**

PROGRAM GOALS

Timeline is subject to change

are expected to arise

or be addressed



CSfC devices can be used outside of a traditional classified space while adhering to proper OPSEC policies



A single device (Trusted Thin Client) can provide both NIPR and SIPR

Work starts faster because setup is faster with less hardware required to connect

Deploying with less equipment helps individuals maintain a lower security profile

With reduced gear to account for comes a **reduced need for** watch standers

Deploying less physical hardware reduces fuel and labor costs

Data is secured with layered encryption & operation of the device can continue, even during power outages



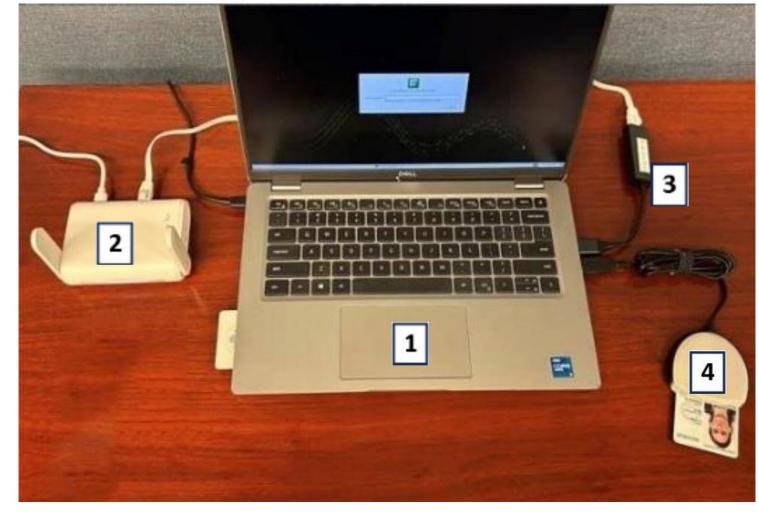
PEO DIGITAL CAOS: DEMO

Demo the following capabilities

- The ability to log on to SIPR/NIPR \bullet
- Show NIPR/SIPR side by side \bullet
 - Not able to copy and paste from SIPR to NIPR
- Show Device Allocation
- Show Enterprise Services (Teams Outlook...) \bullet

EUD Items list

- 1. Laptop/End User Device (EUD) w/ Power Cable
- 2. GL.iNet Retransmission Device (RD)
- 3. USB-to-RJ45 Ethernet Dongle
- 4. CAC Reader



MARINE CORPS SYSTEMS COMMAND



CONNECTING MARINES AND SAILORS ACROSS THE GLOBE









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