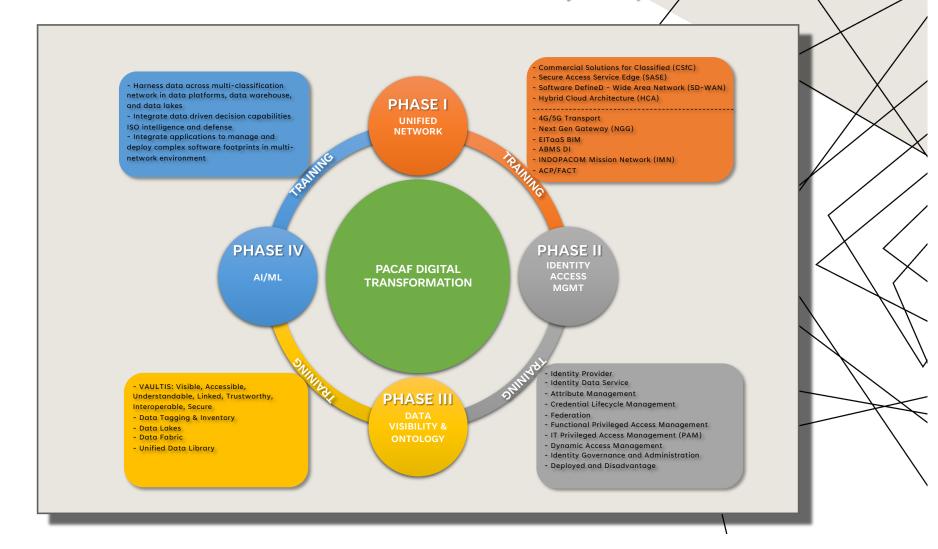


## **DIGITAL TRANSFORMATION (2023)**



# DIGITAL TRANSFORMATION PHASE I & II (2024)



#### 2025 - 2032 CONFLICT

The necessity to C2 in an integrated, combined and Joint environment has never been greater. In order to fight and win, the US must have a highly flexible architecture and forward, agile capabilities to manuever and coordinate distributed effects. Understanding the Air Force's strategy and its technology infrastructure is critical to an enduring partnership.

PAST: Air / Land Kinetic FUTURE: Peer competition; shorter kill chain wins

#### WARFIGHTING CONSIDERATIONS





CONTESTED A2AD







#### **NEEDS FROM PARTNERS**











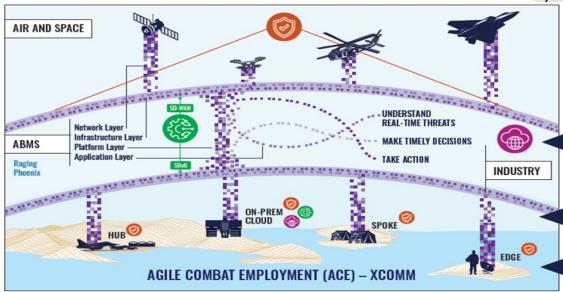






**MULTI-DOMAIN** 





Warfighter Comms LOE 2, 3, 5

Warfighter Comms LOE 2, 3, 5



Transport technology meets centralized policy mgmt, native performance monitoring, intelligent dynamic routing. · SD-WAN · SRv6 · Automa./orchestra.

Portable and secure, end-to-end tactical and enterprise security. · SASE · Identity Management

Cybersecurity

· Commercial Solutions for Classified

Warfighter Comms LOE 1, 2, 3, 5



Cloud access to enterprise applications, with on-prem reliability, in a disconnected or degraded state.

· Hybrid Cloud

#### SPECTRUM OF CONFLICT & THE INFORMATION ENVIRONMENT

Across the Spectrum of Conflict, from peace to war, the information environment sustains, Regardless of the phase, technology capability delivery improves the US's posture to deter, deny and defend. Partners must commit to the delivery of data whenever and wherever the mission requires.

#### DAF: OPERATIONAL IMPERATIVES

"The success of our military depends upon the ability to control the air space... This is the change we must accelerate in order to win."

**#1 SPACE ORDER OF BATTLE** 

#2 OPERATIONALLY OPTIMIZED JADC2

#3 MOVING TARGET ENGAGEMENT

**#4 TACTICAL AIR DOMINANCE** 

**#5 RESILIENT BASING** 

#6 GLOBAL STRIKE

**#7 READINESS TO DEPLOY AND FIGHT** 





#### **Pacific Theater**

With rising tension in the Pacific theater, the US's ability to compete, fight and win depends on our ability to manuever at speed. Given the adversary's strategy to modernize and outpace our capabilities, the US must control the ability to move data when and where warfighters need it, while denying the ability of the adversary to do so.

### **DIGITAL TRANSFORMATION PHASE III & IV (2025)**

