



Defense Information Systems Agency

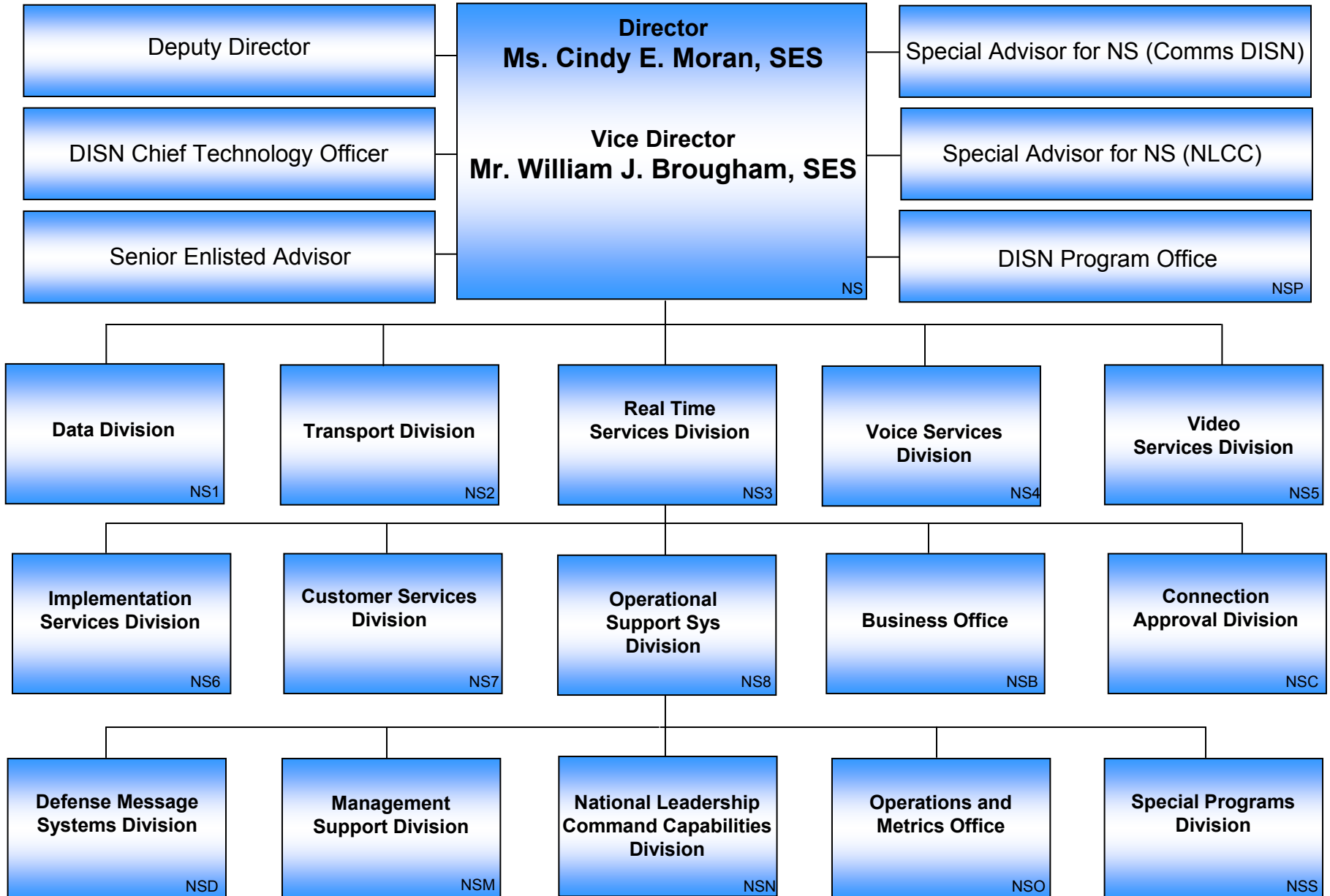
**A Combat Support Agency**

# **DISA - Network Services**

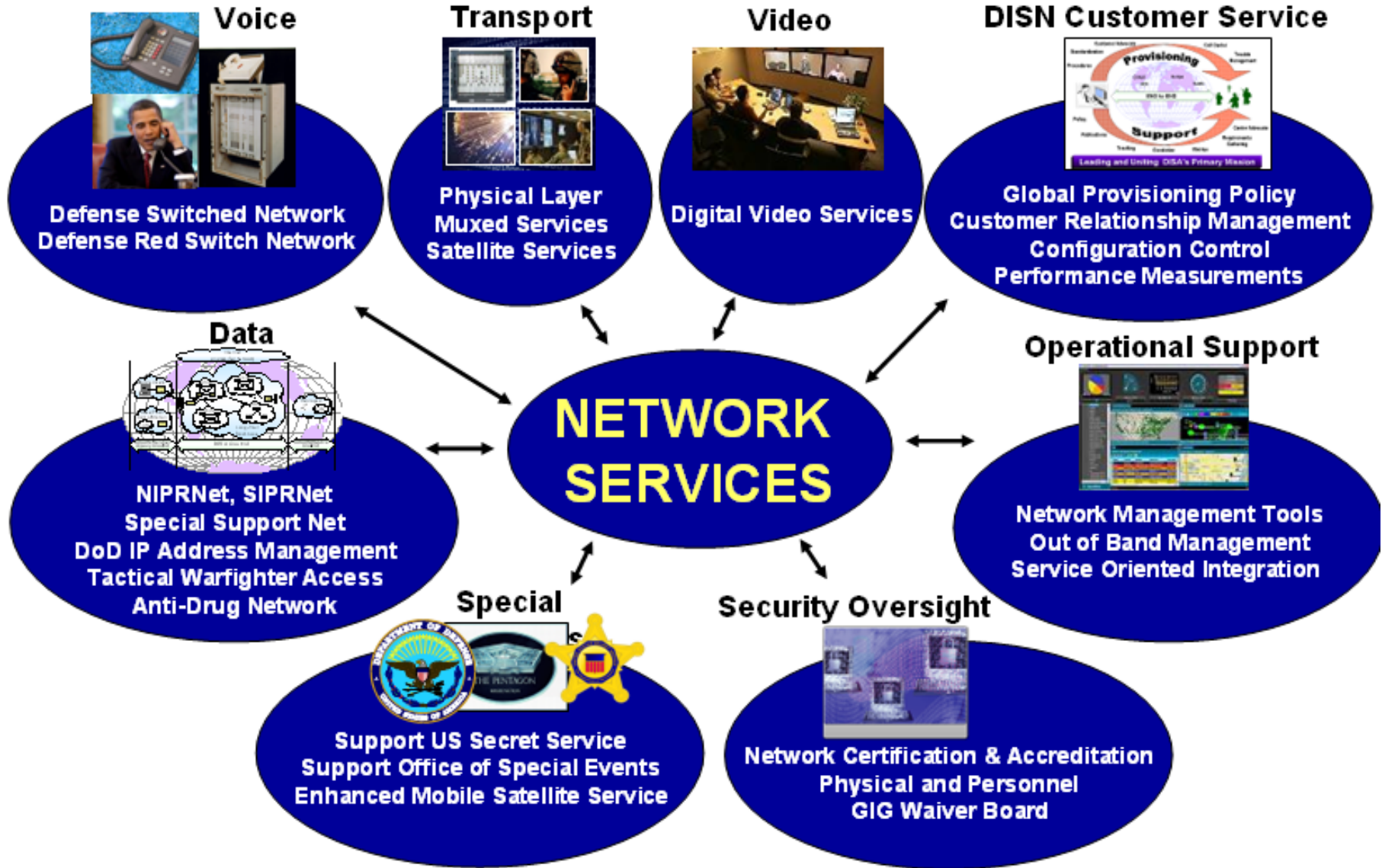
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**Mr. William Brougham**  
**Vice Director for Network Services**  
**5 November 2009**

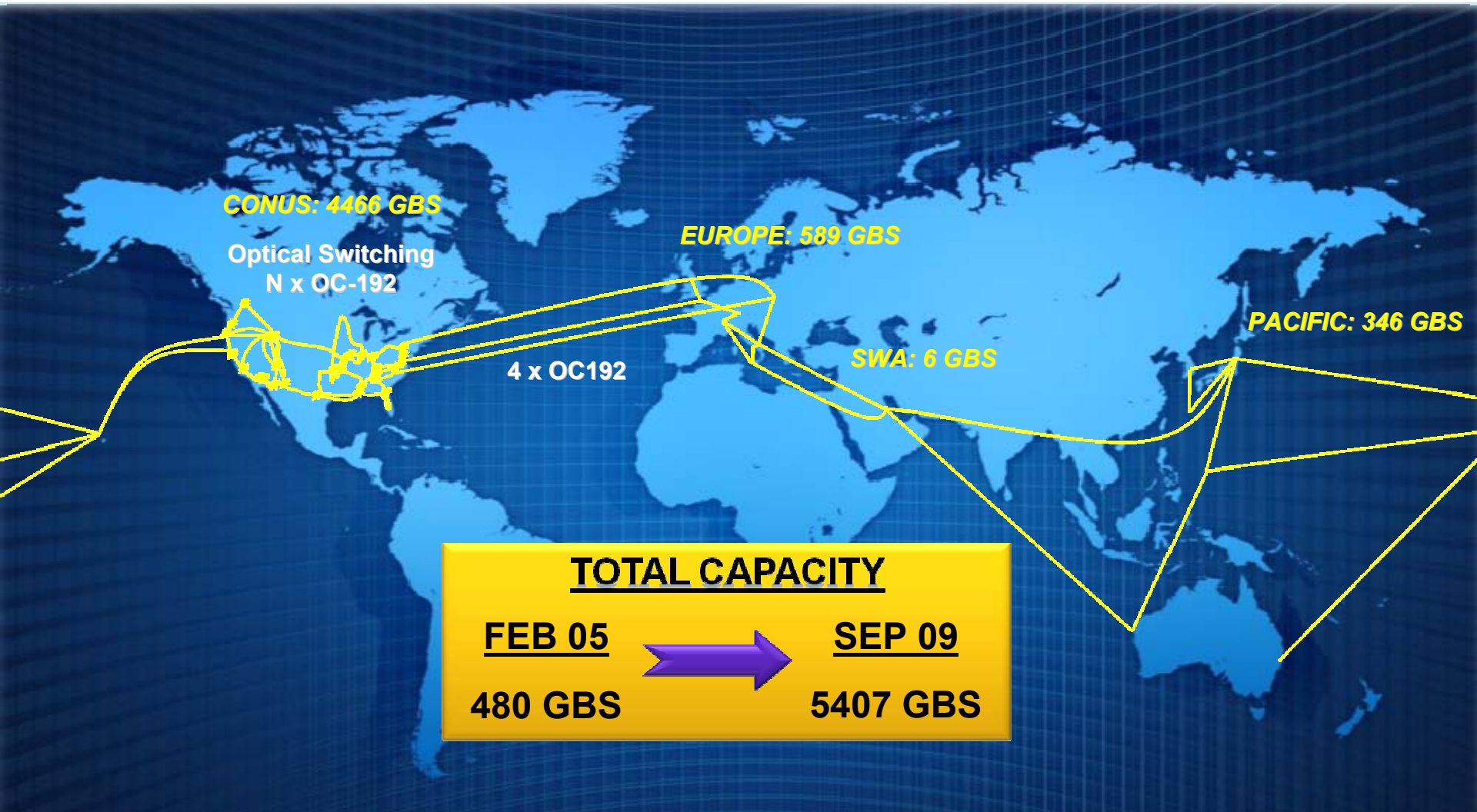
# NETWORK SERVICES (NS)



# Summary of Network Services



# Backbone



**TOTAL CAPACITY**

<b><u>FEB 05</u></b>	<b>→</b>	<b><u>SEP 09</u></b>
<b>480 GBS</b>		<b>5407 GBS</b>

*Supporting Joint Wartighting*

# IP Convergence Master Plan

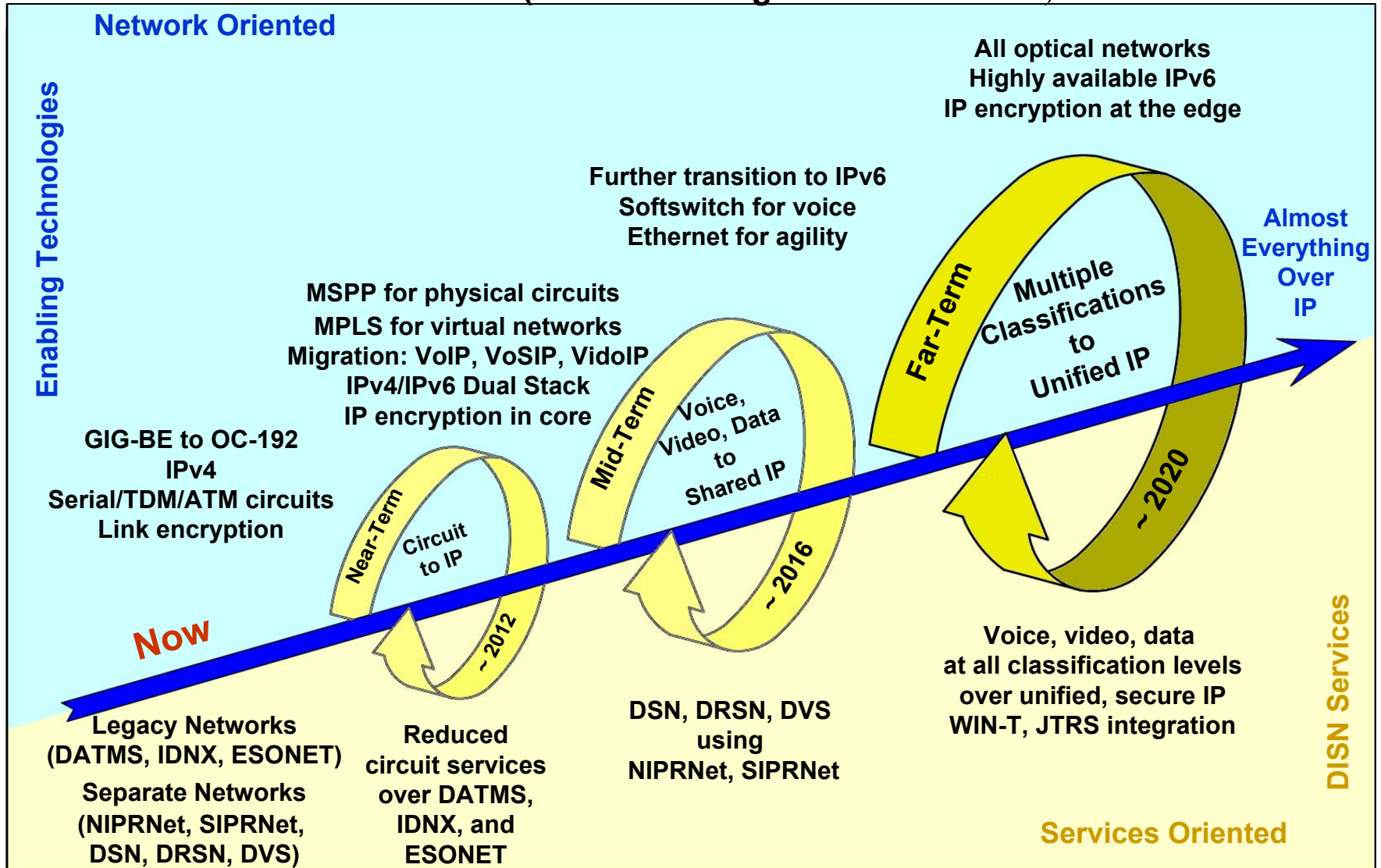
High-level “Plan of Plans” for all major DISA programs



- Align DISA-managed programs to DoD net-centric goals
- Move DISA to leadership role to converge information technology environment
- Define gaps and deficiencies
- Define end state
- Foster plans across DISA

# Transform DISN to Net-Centric Communications

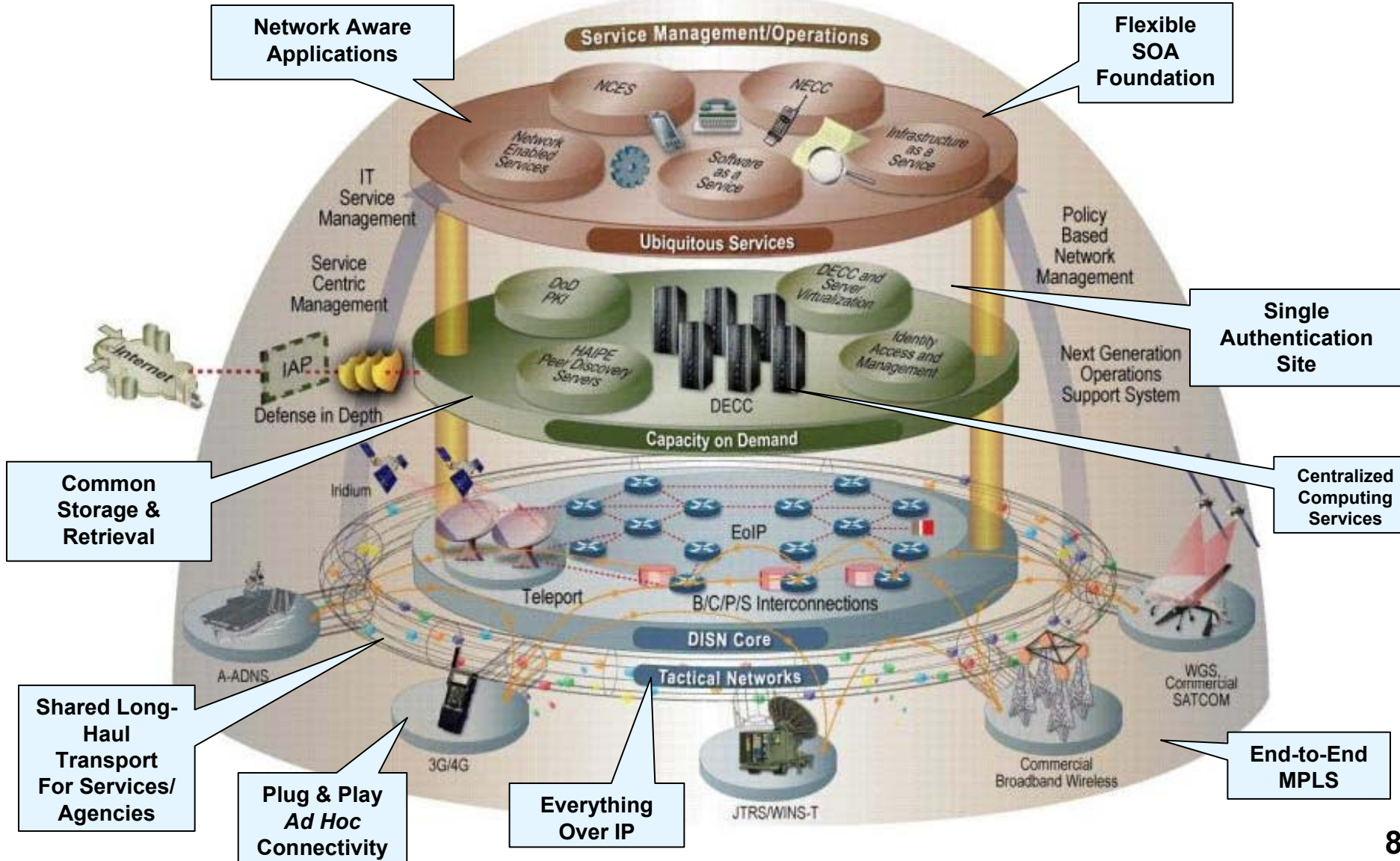
(Per IP Convergence Master Plan)



# Transforming Activities

- **Transitioning circuits and integration of legacy network (ongoing)**
- **Everything Over IP... leveraging DISN Core optical switching capability to converge voice, video, and data over IPv6**
- **Replace unsupported software and/or hardware system components**
- **Replace end of life equipment and/or software**
- **Replace equipment and/or software to maintain functionality of DISN network**
- **Transition from time and materials contracts to performance-based contracts for all follow-on requirements**

# Integrated DISN Services: A Solid Goal





**What we do for them.....**

**Our Duty**

