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Mission Assurance: Thoughts on Cyber Defense

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Who We Are

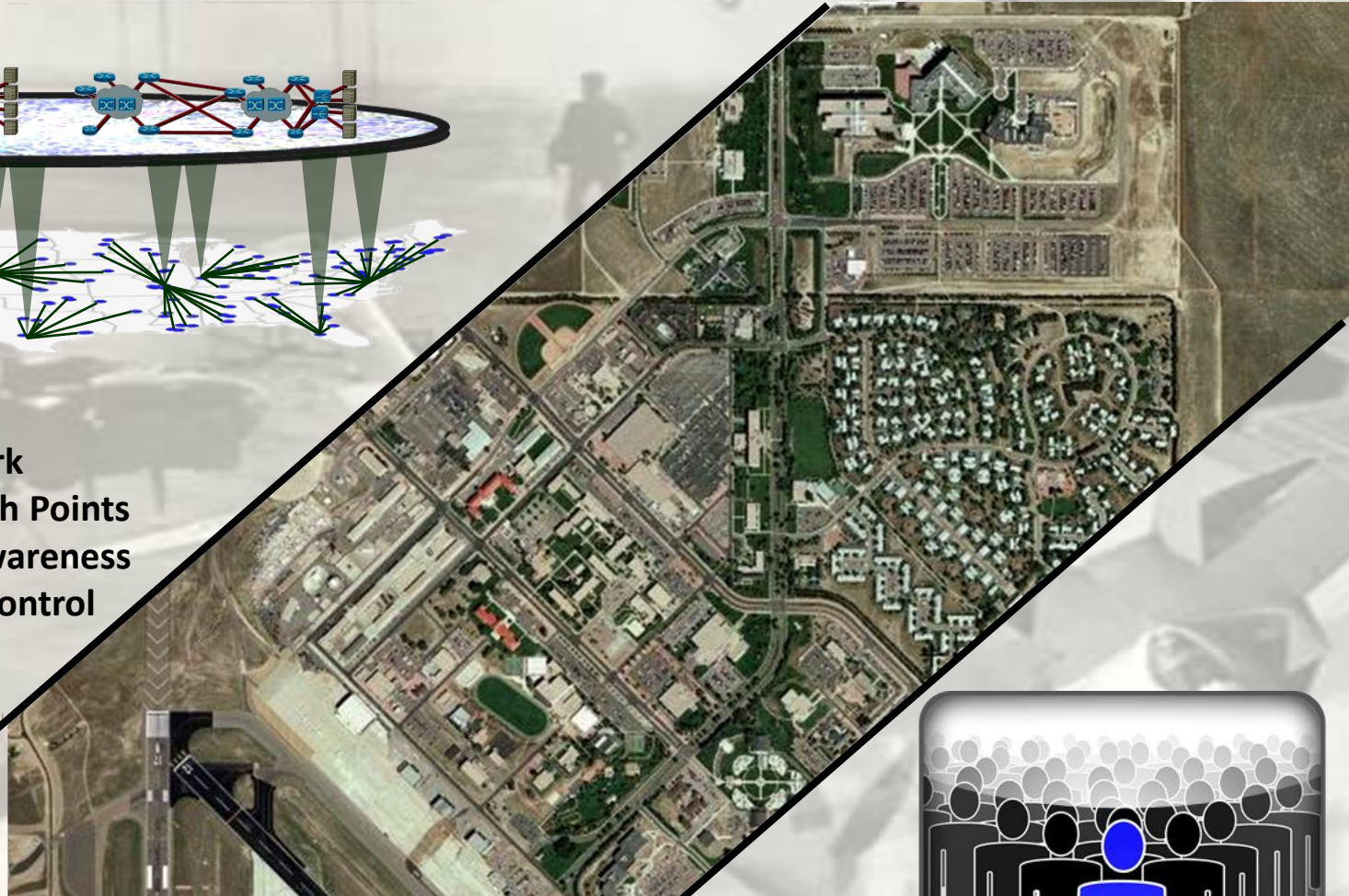
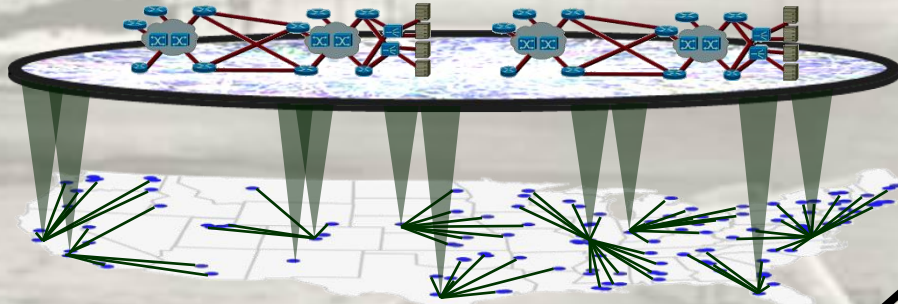
- Organize, Train, Equip and Provision Cyber Capability
 - Provide Mission Ready Cyber Forces to the Joint Fight
 - Air Force Cyber Component to US Cyber Command
 - Command and Control the AF elements of GIG
 - Operationalize and Normalize Cyberspace



- 840,000 Users
 - 1.9 Million Devices
 - 200 Installations
 - 11 Major Commands
 - Supporting the Joint Fight



Defense in Depth



Enterprise

- Single Air Force Network
- Minimize External Touch Points
- Enhance Situational Awareness
- Simplify Command & Control

Base

- Provide Mission Critical Core Services
- Standardize Demarcation Configuration
- Implement Standard Business Rules
- Reduce Internal Ambiguity

Users

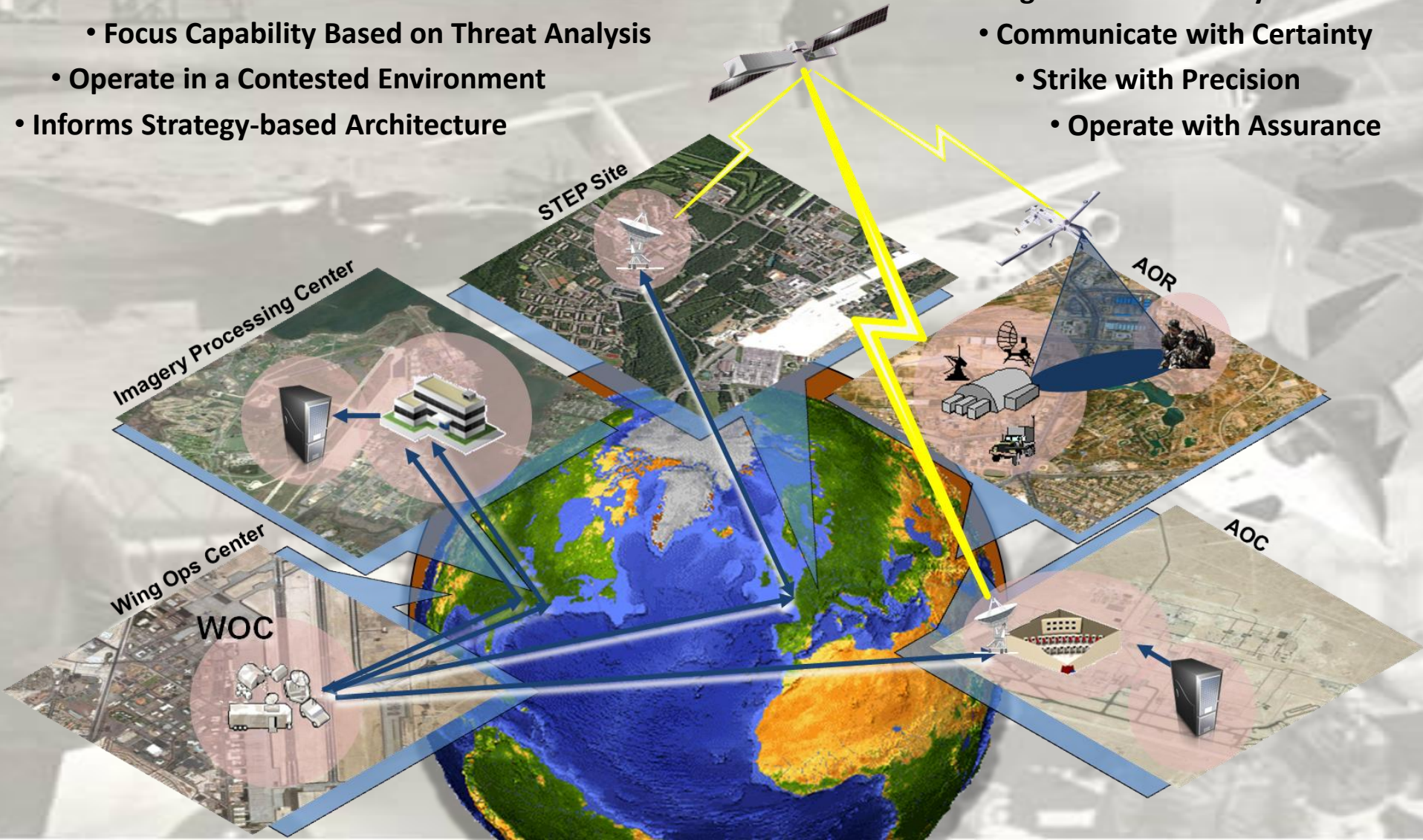
- Equip
- Train
- Culture



Mission Assurance

- Provide Support to Operational Commanders
- Prioritize Efforts Based on Critical Asset Lists
- Focus Capability Based on Threat Analysis
- Operate in a Contested Environment
- Informs Strategy-based Architecture

- See with Clarity
- Navigate with Accuracy
- Communicate with Certainty
- Strike with Precision
- Operate with Assurance



Questions?

