



Cybersecurity and Policy

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- Approve enterprise system authorization approach
- Coordinate review of cyber artifacts
- Identify gaps in cyber policy
- Coordinate security strategies and reporting status

Cyber Integrated Project Team (IPT)

- Entails a small core IPT with advisor groups
- Consists of members from NNSA and OCIO
- Ensures tie-back to the RightPath IPT

Enterprise System Authorization Approach

- Initial Scope

NNSA Federal Enclave and 2NV Pilot Implementation

- Challenge

Creating a process to use for basis of system approval that was agreeable to both parties

- Status

NNSA Risk Management Plan underway
NNSA CSPP underway

-800-53; 1253; Protection Strategies; FedRAMP

Risk Assessments underway:

-Virtualization; Physical Infrastructure; Connectivity; IOD

Cybersecurity IPT Scope

Coordinates reviews of cyber artifacts with field AOs, NNSA/DOE CISOs; and other cyber subject matter experts:



- Core Cyber IPT
- Cyber Advisors
- Peer Reviews - NSA / HSS
- Lessons Learned

Identifies gaps in
cyber policy that
are needed to
enable new
technologies

- Telecommunications Strategy
- Mobility
- Enterprise Wireless

Coordinate security strategies and reports status through the NNSA/OCIO

- Authorization Strategies
- Hardening
- Monitoring



Risk Management

Pick a plan that works
for your mission



Leverage controls

Inherit Core Infrastructure

Improve security

Layered controls

Quarantine

Reduce cost

Communications

- Weekly meetings
- Weekly status updates with senior leadership
- Collaboration visits-OCIO and NSA

Next Steps

May: Define success measures for federal enclave and 2NV pilot

June: Develop and approve initial risk assessments

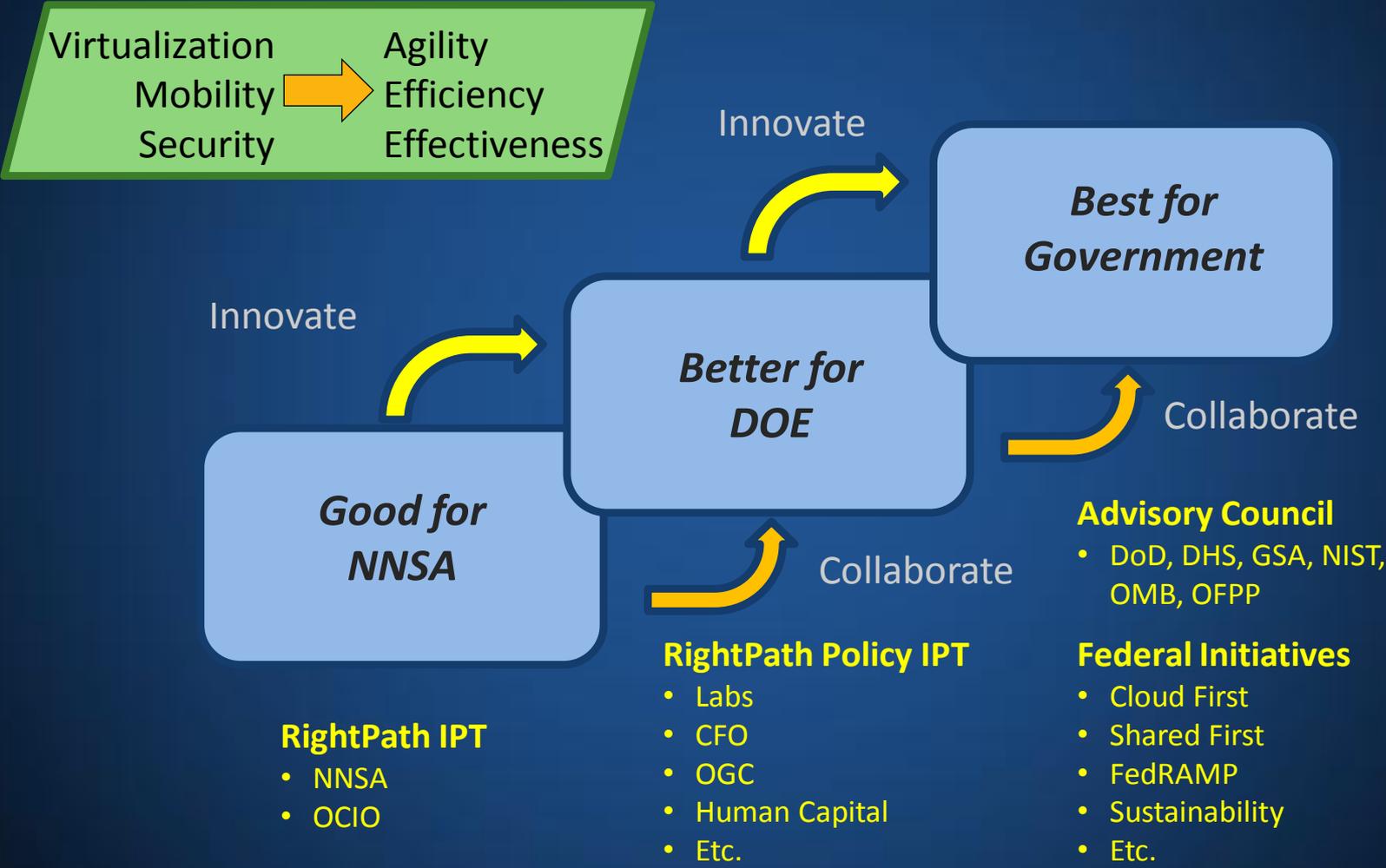
July: Obtain authorization for testing federal enclave



Policy

Using Technology Policy to Transform Mission Effectiveness

RightPath Policy IPT



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