Theater Infrastructure Master Plan and Strategic Capability Analysis
Benefits of a Theater Infrastructure Master Plan

- The Master Plan *journey* is a learning event for the Team
- Logistics and infrastructure/facilities are always late to need
- Proactive approach to enabling the execution of the commander’s vision
  *Actionable information for the commander- mitigate risk*
- Deconflict service components- *facilitates unity of effort*
- Justification for infrastructure/facilities resources to execute mission
Facility Enabling Strategy
- Identification of Existing LIMFACs
- Prioritized Facilities/Support Plan
- Resource Strategy and Procurement Plan (Prioritized 1~N List)
- Congressional Engagement/Support
- De-conflicted Service Component Requirements and Plans

Operational Mission

Facility Requirements and Capability Gap
What facilities/support are required to enable execution of strategy?

Existing Installation/Platform Asset Assessment
- Service Component Master Plans
- Facility/Support Execution Plans
- Functional Combatant Command

Strategic Requirements
- What is the COCOM mission/strategy?
- Commanders' vision
- Future conditions: equipment/mission, climate change, land development

Combatant Command Theater Infrastructure Master Plan

Combatant Command Posture Statement/Strategy

Combatant Command Infrastructure/Facility Master Plan
Combatant Command Theater Infrastructure Master Plan

- Comprehensive assessment/documentation of existing mission, enabling both facilities and support for each base location…nodal locations that capitalize on adaptive logistics networks for mission support

- Identification of individual base capability gaps, risks and opportunities
  -- Current mitigation measures (risk mitigation)
  -- Enduring solutions (risk removal)
  -- Identify fiscally responsible solutions in a resource constrained environment (opportunities)

- Host Nation Agreements for MOB, FOS and CSL (permanent and contingency)

- 1 to N Facility Prioritization list and recommended Procurement Strategy (MILCON, Host Base Funding, OCO, O&M, NCIP, Working Capital Funds)

- Stakeholder staffing, coordination and concurrence (Geographic Combatant Command and Service Component Synchronization)

- Inter-Base facility synchronization, integration and mutual support
  Option packages and alternate (back-up) location capability assessments
Master Plan Development Methodology

- Theater Common Operating Picture - consistency and objective decisions
  -- Actionable information for decision makers
  -- Strategic driven priorities for planning, programming and execution

- Holistic look at capabilities and requirements
  -- Maintain existing mission capability AND posture for enabling new/future mission

- Interactive “dashboard” of enterprise wide information for comprehensive decisions
  -- Geospatial integration on an accessible and real-time platform
  -- Collaborative effort across COCOM (specifically J4)

- Interdependencies and constraints/opportunities (effects) of global logistics system

- Utilization/Implementation of full spectrum of resources (not bound by construction)
  -- Proactive/objective versus reactive/subjective approach

- Nested in functional COCOM strategic plans, J3/J5 advocacy

**Strategic Facility/Infrastructure Capability Analysis -- a Team Sport**
Master Plan Deliverables

- Chapter 1: Strategic Narrative of vision and strategy for present, 5 yr and 15 yr look ahead

- Chapter 2: Assessment of Existing and Required Capabilities (Capability Gap)
  - Service Components

- Chapter 3: Capability Gap Solutions (1~N List)
  - Immediate Solutions (risk mitigation)
  - Intermediate Solutions
  - Long Term Plan

- Chapter 4: Resource Strategy (Programming and Execution Plan)

- Chapter 5: Strategic Communications Plan
  - Service Components
  - Functional COCOMs (USTRANSCOM)
  - Geographic COCOMs
  - Congress
  - Services
### Title Block

### Global Map Location

### Area Development Plans

<table>
<thead>
<tr>
<th>Existing Capabilities</th>
<th>Required Capabilities</th>
<th>Gap</th>
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<tbody>
<tr>
<td>Interdependencies (Service Components, COCOMs, Host Nation, etc)</td>
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### Requirements

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<thead>
<tr>
<th>Immediate</th>
<th>1~N List</th>
<th>Strategy</th>
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<tbody>
<tr>
<td>Intermediate</td>
<td></td>
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<tr>
<td>Long Term</td>
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### External Factors:

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<th>External Stakeholders</th>
<th>Mitigation</th>
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### Map of Facilities on Installation
Challenges and Opportunities

1. Interactive Product - Global and Local Synchronization
   - Actionable Information
   - Joint Accessibility…”cloud” platform

2. Accurate Baseline - Updatable/Maintainable
   - Real time strategic capability

3. Functional COCOM and Sister Service Component Support
   - Requires direct linkage to enabling the execution of strategy (mission)
   - Leverage all resource opportunities and sources
   - Collaboration of Service Component Capabilities

4. Tyranny of Distance
   - Virtual presence is actual absence…synchronization challenges

5. Achieves Resources and Capability for Critical OCONUS Locations

*Where will you find the “action figures” to develop/maintain a plan?*
1. Insures infrastructure/facilities available to enable commander’s vision and mission

2. Facilitates collaboration between operational and logistical enterprises…a common operating picture and vision

3. Identifies and mitigates infrastructure/facilities capability gaps and mission risk

Supports Commander’s Vision and Warfighter Mission Success
Committee Goals:

1. Provide an overseas venue for OCONUS members to stay active and engaged when a Post is not available.

2. Synchronize SAME overseas activities and collaboration between OCONUS Posts and Field Chapters.

3. Assist the Combatant Commands with Public-Private synchronization to solve military engineering challenges.

Committee Execution:
- Monthly Virtual Meeting, first Thursday of Month @ 1200 EST
- Sponsor Field Chapters at overseas locations
- Support European and Pacific Regional VPs and Post
- Administer overseas grant program, resources to support Posts/Chapters/members
Q&A AND FEEDBACK

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