



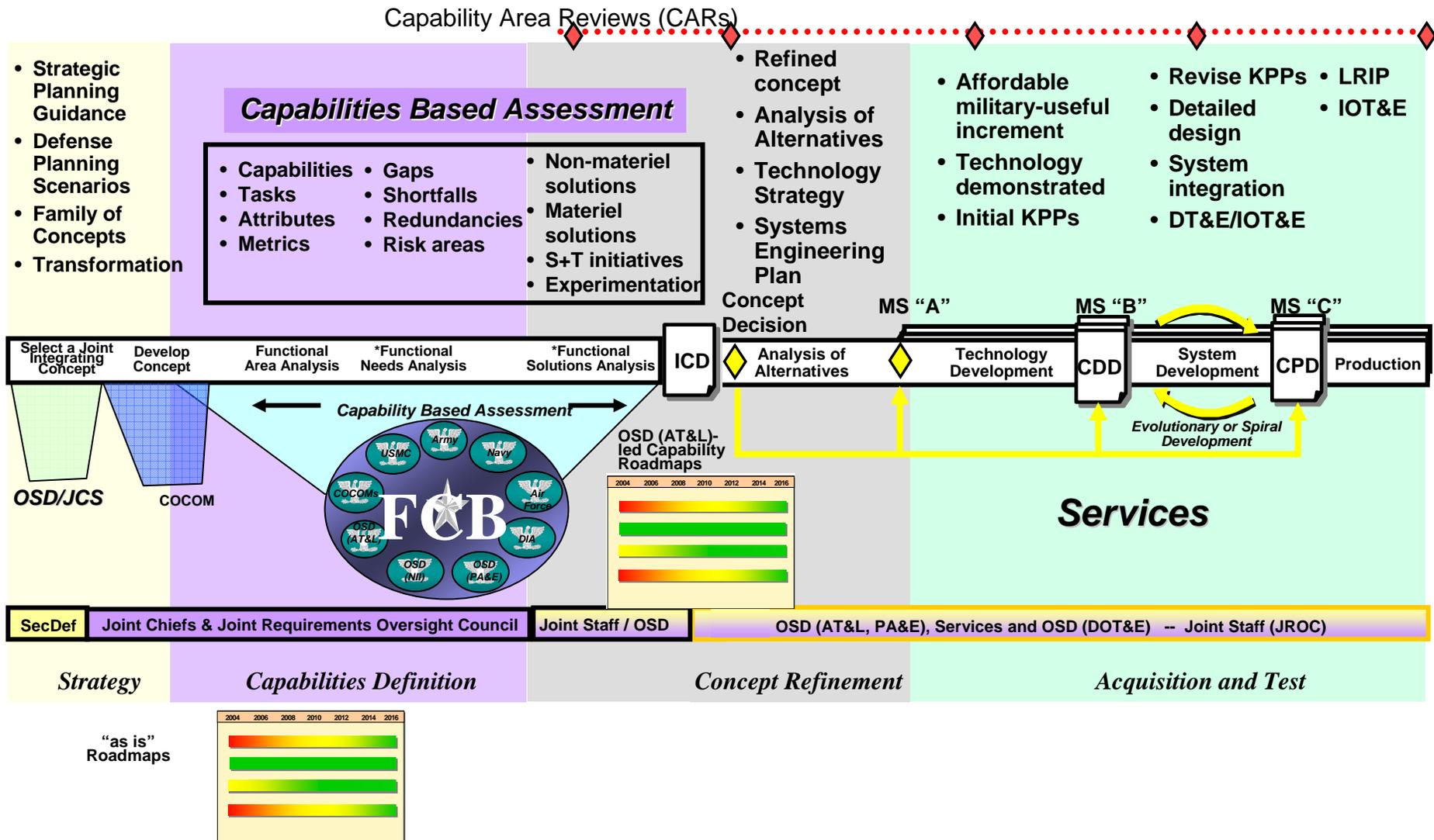
PEOSYSCOM PANEL: Evolving Mission Capability Acquisition Practices

PANEL INTRODUCTION

**Kristen Baldwin
OUSD(AT&L) Defense Systems**



DoD End-to-End Capabilities Definition, Acquisition and Test Process





Mission Capability Considerations for Acquisition



- Capabilities have different “flavors”
 - Systems-, System of Systems-focused
 - “Mission Area ICDs” generated by FCBs
- The acquisition process is generally focused on individual systems
- Mission Area capabilities pose acquisition challenges: sponsorship, prioritization, funding, and systems engineering
- Acquisition must be able to:
 - Assess impact of individual system decisions on a capability area
 - Tie system performance and DAB decisions to capability and/or strategic needs
 - Assess “roadmap to roadmap” implications





Panel Theme



- Three Panel Members:
 - COL Hugo Keyner, Joint Staff, J8 will discuss how JCIDS and Acquisition interface through the FCBs
 - Mr. Michael Novak, OUSD(AT&L) Defense Systems will discuss Capability Area Reviews, Roadmaps and system context reviews
 - COL Jon Maddux, PM UA Networks will discuss PM perspective of participating in a C2 Area Review
- Purpose:
 - To generate discussion on what this means for PMs and PEOs
- Expectations:
 - Insights from the audience will help shape this guidance will help shape policy and guidance as it evolves in this area



Participant Insights From Yesterday



- Are JCIDS and Acquisition well enough coordinated?
 - Concurrent activities are, in some cases, overlapping
 - Capability initiation seems to begin by both activities
- Must balance the need to manage SoS with the need for agility
 - Area reviews can disrupt a program from its course
- Do we have adequate robustness of M&S as we go from systems to SoS?
- Roadmaps seem to be a list of programs, not capabilities