OUTLINE

• A BIT OF OSD SYSTEMS ENGINEERING HISTORY

• THE NEW SYSTEMS ENGINEERING ORGANIZATION IN OSD

• WHAT’S HAPPENING TO THE 5000 POLICY

• WHAT DO THESE CHANGES ALL MEAN
SYSTEMS ENGINEERING HISTORY IN OSD

• OSD ORGANIZATION PRIOR TO 1994

• PDUSD(A&T) DIRECTED RE-ORG OF THE OSD DT&E FUNCTION

• FOCUS AREA FOR THE ORIGINAL SE OFFICE

• WHAT HAPPENED BETWEEN ’99 AND THE PRESENT
Defense Systems
(Formerly Strategic & Tactical Systems)

Director
Defense Systems
Dr. Glenn Lamartin
PD - Dr. Spiros Pallas

Director
Systems Integration
Dr. V. Garber

Director
Systems Acquisition
Dr. Glenn Lamartin

Director
Systems Engineering
Dr. Spiros Pallas
DoD 5000 Status

• DEPSECDEF cancelled the 5000 on Oct 30\textsuperscript{th}

• Cancellation memo included 2 attachments that provide interim guidance
  – Interim guidance is the baseline for the “finalization process”
  – All comments should be relative to that baseline

• DEPSECDEF provided new suspense:

  “…Directive (and Instruction) should be generated for my review no later than January 15, 2003.”
**PDUSD(AT&L) Direction on New 5000**

- We should be considering recommendations for further streamlining as well as “add backs.”
  - Consider requests for changes to statute that would further streamline the process
- We are not adding back paragraphs—changes are words and phrases necessary to describe overarching policy
- Finalization is not a process of re-growing the documents. They are still too long.
WHAT DO THE CHANGES MEAN

- RENEWAL AND EXTENSION OF DEPARTMENT’S ACQUISITION REFORM EFFORTS

- EVOLUTIONARY ACQUISITION AND SPIRAL DEVELOPMENT

- MUCH LESS PRESCRIPTIVE

- PROGRAM MANAGERS ALLOWED MAXIMUM FLEXIBILITY IN MANAGING THEIR PROGRAMS