Industry Advisory Council
EA-SIG

Sponsorship and Support
Background

- Governance: Tying EA with Budget and Performance
- Common Transport and Security and Privacy:
  LIFT EA Focus on Information Sharing
  Environment ISE Profile- Health Care Pilot
- SOA Guide and many interests here
- Getting Started on Data Architectures
- DOD Support for DODAF 2.0
- Security and Privacy for SOA and many related issues- work with the Security and Privacy SIG
- “Transition in Government” Support - where does EA need to go and how to use a leverage during first “90” days
EA SIG Focus and Participation

★ Pre-meeting Quarterly or CAF
  – Framing the problems
  – Getting the right people and talking

★ Future ArchitecturePlus
  – Working with Governance to Frame the problems

★ Follow up : document and white papers
Opportunity Analysis and Prioritization Session May 19, 2008

SME’s from EA-SIG and AIC Governance sub-committee met

Reviewed issues related to “EA - Bridging the Gap with Decision Makers”

Main issues identified were:
- Model Business Processes
- Performance
- Leadership Communication
EA Opportunities

Model Business Processes
★ Demonstrate the value of EA by modeling all of the agency’s Lines of Business as a framework for decision making
★ Describe the business processes for the organization
★ Identify and explain major business/IT initiatives and the relationships among them (as defined in an EA transition plan)
★ Describe the agency mission, and IT investment, etc. within the context of EA. Align EA focus areas with OMB lines of business so it will resonate with individual agency/CIO priorities
Performance

★ Develop metrics to demonstrate the value of EA
★ Establish a results oriented value proposition
★ Identify key performance dependencies among all the segment architectures (Business Areas).
  – Make EA service based
  – Help to identify customer-supplier relationships
  – Demonstrate ROI
★ Create actionable information for critical management decisions and strategic direction
★ Use EA as the governance framework for Investment Decision Making - Business Architecture Performance Goals/Gaps, LCM, Budget Performance
Performance (cont’d)

- Examine EA's role in institutionalizing the use of metrics (i.e., cost, performance, reliability, etc.) for better quantitative analysis across government.
- Help achieve the mission of the new Administration in terms of smaller and more efficient/cost effective Government.
- Perform a Readiness Assessment for the EA function in the context of the Agency's Strategic Planning Process and Execution Process using a predefined questionnaire of Readiness Topics. Use the Assessment to report findings and factor the results into the Strategic Planning process.
Leadership Communication

- Demonstrate to Leadership the value of EA as a decision-making tool
- Use EA to facilitate administration transition. EA to provide short and long term vision of IM priorities for agency. Show tie to investment management and strategic planning.
- Document the connection to mission to help the incoming administration differentiate between politically based initiatives and core mission areas.
- Document the alignment of an agency's EA with its strategic plan and organizational structure.
- The Enterprise Architecture Program Office should be an integral part of Transition Planning and Briefing Book Development - in collaboration with Information Assurance (IA) and Capital Planning and Investment Control (CPIC).
Leadership Communication (cont’d)

🌟 Identify actionable, achievable milestones, with results that are aligned to strategic objectives that can be achieved during the Administration’s term.

🌟 Use EA to respond to incoming Political appointees desire to know:
  – What authorities they have; what missions their organizations have;
  – How the activities of their organization fit into the bigger goals/objectives of their larger organization;
  – How well each of their activities are performing.

🌟 EA can start at the strategic layer and gain buy-in from senior leaders as they recognize what is missing from their understanding of their responsibilities and their organizations.

🌟 Create a managers guide to EA.
## Proposed Agenda – Balance of 2008

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<tr>
<th>Topic</th>
<th>CAF</th>
<th>ArchitecturePlus</th>
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<tr>
<td>Governance</td>
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<td>“Bridging the Gap w/ Decision Makers” 6/30</td>
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<td>Business Performance metrics</td>
<td>• Performance Metrics (July)</td>
<td>• 6/30 – Getting to Decision Makers</td>
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<td></td>
<td>• IO Panel (August)</td>
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<td>• EA/CPIC/Budget Integration (September)</td>
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<td>Segment/Solution Approach</td>
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<td>• Practical Guide for Service Oriented Architecture – July/Aug</td>
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<td>• IT LoB - Initial Discussion in July/Aug</td>
<td>• Next Generation. Practice Guidance – September</td>
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<td>• Segment Templates – September</td>
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<td>Infrastructure</td>
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<td>• IT Infrastructure LoB &amp; Infrastructure Segment - October</td>
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<td>• Security and Privacy Profile (Scott Bernard) November 11/3</td>
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<td>Information Sharing</td>
<td>Information Sharing Segment</td>
<td>• Information Sharing Segment Panel -October</td>
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<tr>
<td>Success Stories</td>
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<td>• Throughout all CAF and ArchitecturePlus sessions</td>
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