ASRR Roundtable Discussions
3:30-5:00pm
Roundtable Discussion Topics

• Tools/Technologies for Rapid SE - Room 107
  – Tools and technologies that enable rapid development of mission/business capabilities - from concept to fielding and sustainment
  – Facilitators: Kristen Baldwin, Rob Cloutier

• Workforce Development - Room 106
  – Addressing the critical shortage of SE talent and skills through training, mentoring, certification, career development, acceleration of experience ...
  – Facilitators: Don Gelosh, David Olwell

• Architecture/Security - Room 105
  – Architectural approaches, processes and tools that anticipate change by building in adaptability/flexibility to possible future states, and that incorporate system engineering ‘ilities’ early in the life-cycle
  – Facilitators: Drew Hamilton, Jennifer Bayuk

• Agile SE/Governance - Room 208
  – Frameworks for structuring system development efforts that enable rapid, adaptable, incremental delivery of value, guided by an overarching governance and enterprise architecture
  – Facilitators: Judith Dahmann, Ali Mostashari
ASRR Roundtable
XXX Team Discussion Summary
10 Minutes
Team Members

- Lastname, Firstname
- Lastname, Firstname
- ...

- Lastname, Firstname
- Lastname, Firstname
- ...

Facilitators: Lastname, Firstname 1; Lastname, Firstname 2
Problem Definition

- Define the problem being addressed by the research topic (short prose or bullet items)
  - Item 1
  - Item 2
  - Item 3
  - ...

Purpose/Objectives of a Research Effort

- Define what you would plan to accomplish as a result of the research e.g. analyze, prototype, create a framework, create a roadmap
  - Objective 1
  - Objective 2
  - Objective 3
  - ...

Benefits of a Research Effort

• Describe potential benefits resulting from the research effort or from application of the research effort. Use metrics if possible e.g. lower costs, faster time to mission
  – Benefit 1
  – Benefit 2
  – Benefit 3
  – ...

SYSTEMS ENGINEERING
Research Center
Approach of a Research Effort

• Describe the approach you would use in a research effort. e.g. market survey, user workshops, database mining, pilot projects ...
  – Approach element 1
  – Approach element 2
  – Approach element 3
  – ...

SYSTEMS ENGINEERING Research Center
Potential Sponsors

• List potential sponsors and specific focus areas they may have, if any
  – Agency 1, Sponsoring Individual
    • specific focus
  – Agency 2, Sponsoring Individual
    • specific focus
  – Agency 3, Sponsoring Individual
    • specific focus
Potential Collaborators

• List potential collaborators and specific areas of expertise they would bring to the research effort
  – Institution 1, Expert Lastname, Firstname
    • specific expertise
  – Institution 2, Expert Lastname, Firstname
    • specific expertise
  – Institution 3, Expert Lastname, Firstname
    • specific expertise