Program Managers Panel

Moderator:
Panel Moderator:
Mr. James Thompson
Director, Major Program Support, ODASD(SE)

Panel Members:

Mr. Michael Sprang
Joint Light Tactical Vehicle (JLTV) Program

Col Robert Strasser, USAF
B-2 Program

Mr. Barry Lake
Key Management Infrastructure (KMI) Program

CAPT John Bailey, USN
Airborne Electronic Attack Systems & EA-6B Programs
Better Buying Power 3.0

Areas of Systems Engineering Focus:
- Improve our leaders’ ability to understand and mitigate technical risk
- Use MOSA to stimulate innovation
- Improve the effectiveness and productivity of contracted engineering and technical services
- Strengthen organic engineering capabilities

13 other areas anticipated to make contributions
Summary of Relationships

Performance vs. SE Capability - All Projects

- Total SE
- Early SE
- Project Planning
- Req'ts Dev't & Mg't
- Verification
- Product Architecture
- Configuration Mg't
- Trade Studies
- Monitor & Control
- Validation
- Product Integration
- Risk Management
- Integ. Product Teams
- Project Challenge
- Prior Experience

Moderate  Weak  Moderate  Strong  Very Strong

-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7

Quantifying the Effectiveness of SE
J. Elm, 01-Nov-2013
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