

# Program Managers and Functional/ Systems Engineering - Best Practices in Achieving Outcomes

**IPMD Meeting**  
**September 17, 2014**

# Objectives

- **Program Managers and Systems Engineering are key elements of a program's core team**
- **Discuss how Program Managers and Systems Engineers and/or Functional Engineering Managers**
  - Different perspectives on program success
  - Interface with each other
  - Understand the relative roles and responsibilities to ensure project outcomes are maximized for the client
  - Specific relationships that were not optimal and how each of the disciplines dealt with them

# Panelists

- Steve Barnoske (LM) - PM
- Kathy Dailey (GD) - PM
- Luke Frear (NSA) - Engr
- Jason Frei (Boeing) - PM
- Dana Harding (GDIT) - SE
- Barry Lake (NSA) - PM
- Bob Moran (NAVAIR) - Engr
- Ron Petricka (SAIC) - SE

# Some Candidate Questions

***The audience is encouraged to ask additional questions***

- How do you organize (or attempt to) your programs to best balance Systems Engineering and Program Management in the decision processes ?
- What are the top three things that concern you (or keep you up at night) during program planning and execution?
- How much (and how) does earned value affect your efforts in your day-to-day program operations?
- How do you correlate TPMs status and earned value performance so that one measurement is aligned with the other - e.g. the TPM is out of bounds, but the associated work is on track according to earned value or vice versa?

***Thanks to the panelists for taking the time to participate on this panel.***