

NDIA's Integrated Program Management Division (IPMD)

June 28, 2017

Goal:

1. Gain insight on SE Division activities
2. Share insight on IPM Division activities
3. Seek engagement to collaborate on activities

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**NDIA IPMD Purpose:
Lead the Advancement of Integrated Program Management
Through Industry and Government Partnership**

Strategic
Themes

**Thought Leadership
in IPM**

Collaboration

Strategic
Objectives

Create and Maintain Standards and Guides

Conduct Forums and Meetings to Advance IPM Practices

Provide and Publish Industry Perspective on IPM Topics

Develop a Pipeline of Future IPM Leaders

Develop and Maintain Communications Plan for Key Stakeholders

Engage and Participate with Government and Industry Executive Leadership

Engage and Participate in Other Industry Groups that Foster the Advancement of IPM

Engage and Participate with Academia and Other Educational Entities

- **~600 members (~150 come to the Division meetings)**
 - ~25% are Government
- **16 Board members representing large, medium, & small contractors**
- **Formal Meetings**
 - Three Division-wide meetings a year (2 to 2.5 days)
 - Addition 1 day Board only prior to Division meetings
 - Two to three Board only meetings a year (typically 1.5 – 2 days long)
 - Two major “conferences” (3 days long) – one in Fall and one in Spring
- **IPMD Guides – Nine formal Guides and other white papers**
- **Working Groups are key**
 - **Program Management**
 - **Agile and EVM**
 - **Civilian Agency Industry Working Group (CAIWG)**
 - **Planning and Scheduling**
 - **Prime and Subcontract Management**
 - **Contracts**
 - **CSDR**
 - **Clearinghouse**
 - **Guides Steering Group**

Why Collaborate?

- Multiple Working Groups Within NDIA and Other Organizations Have Shared Interests
- Most Groups Providing Best Practices or Guidance in these Interest Areas
- Unintended Conflicts on Guidance can Result Without Collaboration
- Mechanisms to Share Information Could Benefit All Involved
- The NDIA value proposition is improved

Why SE-IPM Collaboration Now?

NDIA IPM Division Focal Points in Recent Years

Earned Value Management

Integrated Program Management

We are here today

Integrated Program Management and Agile

Systems Engineering and Agile

Systems Engineering Lifecycle Frameworks

Systems Engineering

NDIA SE Division Focal Points in Recent Years

NDIA IPM and SE Divisions “violently agree” on the need to address Agile
Opportunity to collaborate on empowering framework for both SE and IPM

- **Coordinating Current IPMD Agile/EVM Activities**
 - System Engineering Review of Draft Version 1.1 An Industry Guide for Agile on Earned Value Management Programs
 - Contracting Subgroup & System Engineering Division IMP Coordination
 - Coordination of the “Womb to Tomb” Agile/EV Example with IPMD and the System Engineering Division
- **Evaluate Opportunities to Develop Joint SE/IPMD Guides on Areas of Mutual Interest**
- **Participate in the other Division meetings on panels and to lead focused topics**