



NEW to IPMW 2017 – Integrated Program Management in the Age of BIM

Join industry leaders in exploring how to measure performance in the era of building information modeling. The industry is always evolving to better understand the link through the phases of concept – design – start up – production – close out – & sustainment. Join the effort to tie the industry together to create a transparent communication path to design and manage programs from the baseline design through the sustainment of the completed product.

Building Information Modeling (BIM) has been around since the 1980's and has been heavily focused on design and design clash detection on construction programs. This track will offer discussion that presents the world **beyond** modeling design standards and will review the industry best practices and BIM standards to explore how these best practices can be leveraged into other markets such as weapons systems development to integrate cost, schedule and technical data to include that required for design, 3D modeling, 4D Scheduling, 5D Cost Management, 6D Asset Management, xD future dimensions. We will discuss scope controls, project controls, performance measurement and project management.

The IPMW 2017 program schedule is available! <http://ipmworkshop.org/schedules/>

Bethesda North Marriott Hotel & Conference Center

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Bethesda, Maryland 20852 USA

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BIM Track:

- Overview of Building Information Modeling (BIM)/BIM in the current market, Matthew Johnson
- Design and BIM (3D), Jeff Gravatte, Cadd Microsystems
- BIM integration into schedule (4D), Michael Marcell, k2 Consulting
- BIM integration into cost (5D), Cathi Hayes, Hexagon (EcoSys)
- BIM integration with lifecycle management (6D)/BIM integration with management (xD), Paul Doherty
- The Future of BIM Panel Discussion: Michael Marcell, Cathi Hayes, Paul Doherty, Matthew Johnson and Jeff Gravatte