



System Engineering Division Monthly Meeting

July 25, 2024

AGENDA

(all times EST and approximate)



1000 - 1015	<i>Welcome</i>	<i>Mr. John Daly, NDIA SE Division Chair</i>
1015 – 1030	<i>NDIA Staff Update</i>	<i>NDIA Staff</i>
1030 - 1100	<i>2024 Systems/Mission Engineering Conference update</i>	<i>NDIA SED Conference Committee</i>
1100 - 1145	<i>Hackathon 2.0: 24-26 Sept 2024</i>	<i>Mr. Kenneth Senechal, USD(R&E)</i>
1145 - 1200	<i>Break</i>	
1200 - 1245	<i>Specialty Engineering Update</i>	<i>Mr. Chris DeLuca USD(R&E)</i>
1245 - 1300	<i>Closing/Adjourn</i>	

Industry Mission Engineering Roundtable



- Partnership between NDIA SED and OUSD R&E Mission Integration (MI)
- Scheduled for August 15, 1-5, Hybrid Event from MITRE McLean
- Companies include to NDIA ME Survey respondents and MI industry engagements
- Agenda: R&E MI update, Company Presentations, and Open discussion
- Results will be presented to SED and at the October SE and ME Conference

20 Minute Company Presentations

- How does your company define Mission Engineering?
- Can you provide a brief description of a typical application of mission? (Please include the sponsor, objective, product, use of the results, your role, frequency)
- What methods and tools do you use in conducting ME? (Please include tool developer (e.g. commercial, in-house, government), staff training, hosted environment, etc.).
- What are the major challenges you face in conducting mission engineering? Are there actions that DoD could take which would address these challenges?
- What value do see in your use of mission engineering for your company, your customers, and DoD?

Companies

GD

LMCO

ManTech

NGC

Boeing

BAE

BAH

Raytheon

Leidos

L3 Harris

General
Atomics

IOMAX

Dynetics



NDIA Staff Update

NDIA Staff



2024 Systems and Mission Engineering Conference Update

NDIA SED Conference Committee



2024 Conference Planning Committee

Planning Committee:

Please reach out to any of us or SED/T&E/IPM senior leadership if you have suggestions, questions, or need information.

- Dr. Pat Griffin pat.griffin@astronics.com
- Dr. Suzette Johnson suzette.johnson@ngc.com
- Mr. Jeff Bilco jeffrey.s.bilco@boeing.com
- Ms. Annette Beacham mary.a.beacham.ctr@mail.mil
- Mr. Cory Ocker Cory.L.Ocker@rtx.com
- Mr. LaMont McAliley lmcaliley@techpromanagers.com



Hackathon 2.0: 24-26 Sept 2024

Mr. Kenneth Senechal, USD(R&E)



Break



Specialty Engineering Update

Mr. Chris DeLuca

Director, Specialty Engineering (SpE), USD(R&E)



New Business and Wrap-up