



16 June 2021

**NDIA Systems Engineering Division (SED) Meeting
Systems of Systems and Mission Engineering (SoS ME)
Committee Report**

Co-Chairs:

Dr. Judith Dahmann, MITRE

John Daly, Booz Allen Hamilton

Jennie Horne, Raytheon

Richard Poel, Boeing

- **SoS Engineering Collaborators Interchange (SoSECIE)**
 - Link to announcements and records are now on the NDIA SED webpage
 - Current events
 - June 15th
 - **TOPIC:** Implementing a Digital Engineering Environment for Mission Engineering
 - **SPEAKERS:** Dr. Jeffrey Boulware, Jason Anderson, Nathan Norwood, Matthew Cotter
 - June 29th
 - **TOPIC:** Digital Engineering: From Toolchain to Platform
 - **SPEAKER:** Dr. Aleksandra Markina-Khusid

SoSECIE@mitre.org for more information

<https://mitre.tahoe.appsembler.com/blog> for recording

Updates (2 of 2)

- **Mission Engineering Initiative**

- Kickoff was held on 24 May
- 60+ participants
- Presentation on “Mission Engineering Today” based on the November 2020 Mission Engineering Guide
- Discussion focused on the results of the 2019 ME Industry Task Force
 - First opportunity to share with DoD leadership
 - Relevant to ME today
- Next step is to share the 2019 results as a starting point to work with R&E Mission Engineering
- Proposed an ME workshop at the SE/ME Conference in October

ME Initiatives presentation materials are now on the SED Website

<https://www.ndia.org/divisions/systems-engineering/committees/systems-of-systems-engineering-committee>