

BRINGING RAPID SUSTAINMENT SOLUTIONS TO THE WARFIGHTER

TUESDAY

11:30am-12:30pm

Registration

12:30pm-1:00pm

Welcome and Opening Remarks

Lisa Strama – President and CEO, NCMS
Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS
Steve McKee – Director, Maintenance Technologies Team, ODASD-MR

1:00pm-1:30pm

About CTMA

Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

1:30pm-3:30pm

Rapid Innovation Workshop

Moderators: Frank Schuster – Director of Program Execution, NCMS;
Marc Sharp – Business Development & Customer Liaison Manager, NCMS;
Josh Chapman – Deputy, Maintenance and Sustainment Program, NCMS;
Michelle Revels – Deputy, Maintenance and Sustainment Program, NCMS

3:30pm-3:45pm

Break

3:45pm-4:45pm

Technology Demos from Previous Technology Competition Winners

Moderator: Kevin Nicolai – Manager, Program Execution, NCMS
Presenters: Dan Reid – President, ToughGuard HP Coatings, LLC;
Matthew Kleiman – Co-founder & CEO, Cumulus Digital Systems

4:45pm-5:00pm

Closing Remarks

5:00pm-7:00pm

Evening Reception and Table-Top Displays

WEDNESDAY

7:00am-8:00am

Breakfast

8:00am-8:15am

Opening Remarks and Introduction to Key Speaker (NCMS)

Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

8:15am-9:00am

Speaker: Steve McKee

Steve McKee is Director of the Maintenance Technologies Team, ODASD-MR, and CTMA Program Officer.

9:00am-10:15am

NAVSEA 05T Presentation

Presenters: Mathew VanRavenhorst – Expeditionary and Sustainment Technology Manager, NAVSEA;
Dan Stanley – NESAR Program Manager, NAVSEA 05T

10:15am-10:30am

Break

10:30am-11:30am

Speaker: Col. Howie Marotto, EWI

Col. Howie Marotto is the Additive Manufacturing Business Director for EWI, an engineering services firm.

WEDNESDAY (Continued)

11:30am-12:30pm

Lunch

12:30pm-2:15pm

CTMA Technology Competition Finalists

Boston Engineering Corporation: Family of Sustainment Assisting Robotics (FOSAR)

US Air Force, Rapid Sustainment Office: Robotic Incremental Sheet Forming

US Air Force: Surface Cleanliness Analyzer

2:15pm-2:30pm

Break

2:30pm-3:15pm

Emerging Technology / Future Technologies

Presenter: Dr. Tom Kurfess – Chief Technology Officer, NCMS; Chief Manufacturing Officer of Georgia Institute of Technology

3:15pm-4:00pm

Speaker: Matthew Draper, PhD

Dr. Draper is Technical Director for Metallurgy and Manufacturing, for the Innovation Capability and Modernization Office in the ODASD for Industrial Base Resilience.

4:00pm-5:00pm

Technology Transition Success Stories

Moderator: Marc Sharp – Business Development & Customer Liaison Manager, NCMS

Learn more about CTMA Industry partners with CTMA projects that have successfully transitioned to wide usage within the DOD. Included will be AMETEK, Inc., CLogic Defense, and MDS Coating.

5:00pm-7:00pm

Evening Reception and Table-Top Displays

THURSDAY

7:00am-8:00am

Breakfast

8:00am-8:15am

Opening Remarks

Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

8:15am-9:00am

OIB Mod Panel

Moderator: John Shultz; **Panel Members:** Army: Mr. Rich Martin / Ms. Stephanie Hoaglin; Navy: Mr. Todd Loyd / Mr. Eric Macfarlane; Air Force: Mr. Shane Groves; Marine Corps: Mr. Chris Tipper

9:00am-9:30am

Break

9:30am-10:00am

Speaker: Travis Mueller

Mr. Mueller is Logistics Director and Product Support Manager for Maneuver Combat Systems.

10:00am-11:00am

Cold Spray Panel

Moderator: Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

Panelists: Aaron Birt, Co-Founder & CEO for Solvus Global

Bradley Richards - Co-Founder & CEO for Powders on Demand

11:00am-11:30am

Winner's Circle

Announcement of Technology Workshop Winner and CTMA Technology Competition Winners

11:30am-12:00pm

Closing Remarks