2022 INDUSTRY COLLIDER DAY

Renewing and Reshaping our Global Supply Chain Solutions

SEPTEMBER 8, 2022 VIRTUAL EVENT

The Defense Logistics Agency (DLA) would like to invite organizations to Industry Collider Day 2022 (ICD). This year's ICD will bring together experts from government, industry, and academia to discuss Renewing and Reshaping Our Growing Supply Chain Solutions. Our goal is to explore new and innovative solutions that optimizes and safeguards our supply chains in alignment with our national defense initiatives and priorities.

Our dynamic Industry Day agenda will invite our diverse attendees to engage on potential opportunities for collaboration with our R&D Manufacturing Technology and Logistics Research Program Managers. In addition, we encourage sharing your subject matter expertise and thought leadership on topics presented by panelists, program managers, and speakers during various sessions.

At the conclusion of the Collider Day activities, we plan to once again award R&D funding to exceptional small businesses based on specific requirements for strategic materials and green initiatives (see below). DLA provides more than \$42 billion in goods and services annually through its supply chains and materials management. The agency is excited to create amazing opportunities for partnering businesses and companies with leading-edge technologies to support the Warfighter.

DLA R&D encourages participation through the Broad Agency Announcements (BAA's) proposal process for leading-edge technologies in the narratives listed below. ICD is an opportunity to meet, connect, and collaborate with DLA program managers while selected Collider attendees have the potential to receive on-the-spot contracts or other funding.





BROAD AGENCY ANNOUNCEMENTS

Opportunities for Working with DLA Research & Development

All BAAs can be found on:

https://sam.gov

Reach out to RDIndustryColliderDay@dla.mil



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BAA DESCRIPTIONS



Logistics Technology Research (LTR) Formerly Weapon Systems Sustainment (WSS) -

AI/ML, AM/3D, Cybersecurity, Quantum Computing

BAA-0002-19 - Technologies or innovative business practices for weapon systems.

Program Manager: Dr. Barry Humphrey



Metal Casting - AM/3D, Casting and Forging

BAA 0001-21 - Scientific study and experiments directed toward advancing the state-of-the-art or increasing knowledge or understanding in areas related to Metal Casting.

Program Manager: Mr. Dean Hutchins



Subsistence Network - Clothing, Food

BAA 0004-21 - Develop manufacturing improvements in the subsistence supply chain including Combat Rations, Field Feeding Solutions, Food Footprint, Equipment, Innovations, et al.

Program Manager: Dr. Gloria Edwards



Emergent IV

BAA 0001-22 - Scientific study and experimentation directed toward advancing the state-of-the-art or increasing knowledge or understanding in 14 Areas of Interest not anticipated by DLA's annual R&D program planning and development processes.

Program Manager: Multiple/Dependent Upon Area of Interest







Defense Logistics Information Research Supply Chain Management –

Al/ML, Cyber, Blockchain, Quantum, Warehouse

BAA 0002-21 - Advanced processes and technologies enabling DLA business process transition to DoD's Digital Engineering and Digital Modernization Strategy, and DLA's Technical Data Modernization Transformation.

Program Manager: Dr. Senthil Arul



Battery Network - Batteries, Greening

BAA 0006-21 - Manufacturing and logistics solutions that improve the industry's capability to deliver ready-to-use, improved performance, quality, safety, and shelf-life batteries faster and at lower cost. Program Manager: Mr. Matt Hutchens



NEW IN 2023 – Acquisition Modernization Technology Research (AMTR)

BAA TBD - Developing enhanced DLA business processes using state-of-the-art emerging technologies and innovative business practices to modernize Acquisition and Supply Chain Management. Program Manager: Ms. Laura Schreiber





NEW IN 2023 - Strategic Distribution and Disposition (SDD)

BAA TBD – Technologies or innovative business practices or processes, including Smart-warehouse modernization solutions.

Program Manager: Mr. Manny Casas



NEW IN 2023 - Strategic Materials (SM)

BAA TBD - Research in strategic and critical materials supply chains that have been compromised by decreased or abandoned domestic mining and refining activities or lack of domestic manufacturing.

Program Manager: Dr. VJ Jain

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