As the Nation's Combat Logistics Support Agency, the Defense Logistics Agency (DLA) manages the global supply chain – from raw materials to end user to disposition – for the Army, Navy, Air Force, Marine Corps, Coast Guard, 10 combatant commands, other federal agencies, and partner and allied nations. DLA also supplies 86 percent of the military's spare parts and nearly 100 percent of fuel and troop support consumables, manages the reutilization of military equipment, provides catalogs and other logistics information products and offers document automation and production services to a host of military and federal agencies. Read more about the agency's critical mission at www.dla.mil.

Small businesses can provide innovation to meet the agency's needs through the Research & Development (R&D) Programs, the <u>Small Business Innovation Programs (SBIP)</u>, and the <u>Technology Accelerator Other Transaction Authority (OTA) Program</u>.

Information about these programs, how to submit new innovative ideas for the current program announcements, and ideas not listed in announcements or topics are provided on this flyer.

RESEARCH & DEVELOPMENT PROGRAMS



The agency's R&D program is split into two areas. The first and largest area is manufacturing technology. It supports industrial preparedness by improving manufacturing processes, maintaining viable supply sources, and improving technical and logistics information. The portfolio includes advanced microcircuit emulation, batteries, castings and forgings, additive manufacturing and more.

The second area is logistics research and development. It focuses on improving logistics processes; embracing emerging technology such as unmanned vehicles and robotics; and enhancing analysis, modeling and decision support.

DLA Manufacturing Technology (ManTech) R&D Program Investment Portfolios	DLA Logistics Technology (LogTech) R&D Program Investment Portfolios
Advanced Microcircuit Emulation	Weapon Systems Sustainment
Battery Network (BATTNET)	Medical Logistics Network
Castings/Forgings	Strategic Distribution & Disposition
Military Unique Sustainment Technology	Supply Chain Management
Subsistence Network (SUBNET)	Energy Readiness Program
Defense Logistics Information Research	
Additive Manufacturing	
Strategic Materials	
Small Business Innovation Research	

WHERE TO FIND RESEARCH & DEVELOPMENT OPPORTUNITIES

DLA R&D uses the **Federal Contract Opportunities** website at <u>beta.Sam.gov</u> to post their opportunities using Broad Agency Announcements (BAA). Use the Search Contract Opportunities in <u>beta.Sam.gov</u> to search for these opportunities by entering the BAA # from the table below into the Contract Opportunities search box.

Active BAAs are listed below:

DLA R&D Project	BAA	BAA Open Period
Subsistence Network	BAA-0003-16	Fiscal Years 2017-2021
Battery Network II	BAA-0004-16	Fiscal Years 2016-2021
Emergent II R&D	BAA-0001-17	June 23, 2017 - June 22, 2021
Weapon System Sustainment Program	BAA-0002-19	September 24, 2019 – December 23, 2019
Innovative Forgings Technologies	BAA-0003-19	Fiscal Years 2020-2024
National Defense Stockpile Research	BAA-DLASM-2019-01	November 7, 2018 – September 30, 2020

Note: White Paper submissions for Broad Agency Announcements (BAAs) posted on <u>beta.Sam.gov</u> go to the Contracting Office on the email listed within the announcement. If you have an innovative idea not listed within a BAA, send an email to the DLA Headquarters Logistics Research office at <u>Logistics.Research@dla.mil</u>.

SMALL BUSINESS INNOVATION PROGRAMS & SCHEDULE

The <u>DLA Small Business Innovation Programs (SBIP)</u> consist of the Small Business Innovation Research (SBIR), Small Business Technology Transfer (STTR), and Rapid Innovation Fund (RIF) programs.

The objectives of the SBIPs are to stimulate technological innovation and increase commercialization of R&D within the DLA managed supply chains improving service to the warfighter.

The SBIR/STTR programs are structured in the following three phases.

- Phase I projects demonstrate the feasibility of technologies.
- Phase II projects develop prototype processes or products for proof-of-concept demonstrations.
- Phase III is the commercial application of the technology. (Not a set-aside)

SBIR 19.3
STTR 19.C

Requirement
Planning
7/10/19
Pre-Release

Pre-Release 8/24/19 Open 9/24/19 Close 10/24/19

Evaluations
1/28/20

Awards
4/29/20

Pre-Release
12/10/19

Open
1/14/20

Close
2/12/20

Evaluations
5/12/20

Awards
8/10/20

SBIR 20.1

STTR 20.A

Requirement

Planning

10/2/19

SBIR 20.2 STTR 20.B

Requirement
Planning
3/16/20
Pre-Release
4/22/20

Open 5/20/20

Close 6/17/20

Evaluations 9/15/20

Awards 1/20/21 SBIR 20.3 STTR 20.C

Requirement Planning 7/15/20

Pre-Release 8/25/20

> Open 9/23/20

Close 10/22/20

Evaluations 1/20/21

Awards 4/20/21

NOTE: DATES ARE SUBJECT TO CHANGE

WHERE TO FIND SBIP OPPORTUNITIES

DLA SBIP uses the Department of Defense (DoD) SBIR/STTR Program website at https://sbir.defensebusiness.org/ to publish the DLA SBIR/STTR Topic's Broad Agency Announcements (BAA) on this site in addition to other participating agencies. This is also where a firm would submit their proposals.

The DoD RIF website at https://defenseinnovationmarketplace.dtic.mil/business-opportunities/rapid-innovation-fund/ has the most current information regarding the program, points-of-contacts, and provides a link to the Broad Agency Announcements. Typically, DLA has three or four Topics each year for the RIF.

TECHNOLOGY ACCELERATOR OTA PROGRAM



The DLA Technology Accelerator OTA Program recently focused on growing capacity in 3D printing/additive manufacturing, and advanced manufacturing on demand.

Whitepapers are submitted on problem statements posted on the DLA Technology Accelerator OTA Program website at www.dla.mil/HQ/InformationOperations/Accelerate.

For questions or comments about the program, send an email to accelerate@dla.mil.

INFORMATION TECHNOLOGY

<u>DLA Information Technology - Vendor Relations Email</u>: Serves as the central point of contact for managing engagement with vendors seeking to demonstrate capabilities and the value they may be bring to DLA in the area of information technology that supports research and development, as well as innovation.

Email <u>strategictechnologyvendorrelations@dla.mil</u> or call 571-767-2100.

SMALL BUSINESS WEBSITE

Additional information and resources can be found on the DLA Small Business website at www.dla.mil/smallbusiness.