



TECFT 2025 Dugway

Technology Experimentation & Characterization Field Trials

July 20 – August 1, 2025

U.S. Army Dugway Proving Ground

Background:

The Technology Experimentation & Characterization Field Trials (TECFT) provide a testing opportunity in diverse operationally-relevant test environments for acquisition managers, international partners, and academic and industry stakeholders of chemical, biological, and radiological (CBR) defense communities. This event offers a cost effective means for participants to bring their equipment and operators to collect critical data needed to characterize technology performance. TECFT is designed to foster development efforts in industry and academia, establish active links between science and technology (S&T) and test and evaluation (T&E), optimize test efficiencies, eliminate redundant test events, and assess system performance and suitability requirements. TECFT will help facilitate time and cost reductions for technology testing and expand and support S&T progression to fielded technologies for all domains, including Detection, Protection, and Decontamination.

The July 2025 TECFT event will feature multiple nighttime releases of CB simulants in outdoor test chambers (Joint Ambient Breeze Tunnel and Active Standoff Chamber) and a fully-instrumented test grid (Target S). TECFT is also considering conducting a radiological scenario(s) using source materials based upon participant requests. Specific information regarding participation costs and the registration process will be provided during the customer calls.

Informational Sessions:

Interested participants are encouraged to attend one of the kick-off TECFT informational teleconferences to learn more about the event; discuss field trial plans, event logistics, and the registration processes; and answer your questions. Multiple call-in times are offered on the same day to address various time zones.

Date: Tuesday, October 1 and 15, 2024

Time(s):

U.S. Participants: 11:00-12:00 EST

International Participants: date/time TBD upon request

Teleconference call-in number: 571.616.7941 (International: +1.571.616.7941)

Access code: 557.815.115 #

MS Teams URL:

https://dod.teams.microsoft.us/j/19%3adod%3ameeting_6b2558f2685c40d2ba5184b21f65c6ef%40thread.v2/0?context=%7b%22id%22%3a%22fae6d70f-954b-4811-92b6-0530d6f84c43%22%2c%22oid%22%3a%22df55801-506a-45c3-9059-ad3fa3bcf24c%22%7d

Points of Contact:

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