

HOMELAND

Defense & Security Digest

The Latest From the Homeland Defense & Security Information Analysis Center // March 22, 2021



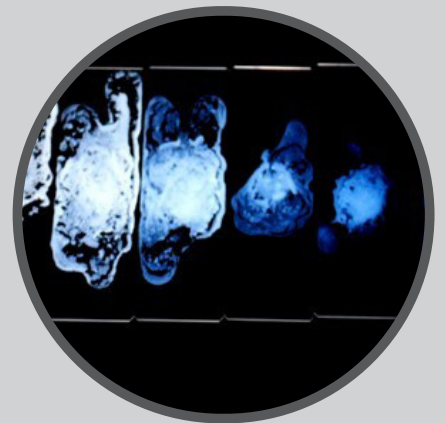
[SUBMIT A TECHNICAL INQUIRY](#)

U.S. Army

NOTABLE TECHNICAL INQUIRY

Do you know of unclassified datasets related to former WMD programs such as the U.S. Biological Warfare Program?

HDIAC received this technical inquiry in support of a national laboratory in a search for datasets originating from former WMD programs. The purpose of this work is to increase analysts' ability to detect and state proliferative capability across all chemical, biological, radiological, and nuclear areas more efficiently and effectively. [READ MORE](#)



SNEAK PEEK

UPCOMING WEBINAR:
*Nanotechnology in Combat
Casualty Care: State of the Art
and Emerging Trends*

DATE:
April 13, 2022

TIME:
12:00 PM

PRESENTED BY:
Gregory Nichols

HOST:
HDIAC



VOICE FROM THE COMMUNITY

Irmie "Ike" Blanton

Deputy Director, International and Strategic Engagement, Office of Foreign Investment Review

Ike Blanton is the Deputy Director for International and Strategic Engagement with the Office of Foreign Investment Review (FIR), the U.S. Department of Defense's (DoD's) lead office for the Committee on Foreign Investment in the United States (CFIUS). He works on DoD international, congressional, and domestic engagements on CFIUS and foreign investment review issues. He was also a foreign service officer with the Department of State, where he served in Brazil and China, and worked in the Bureau of Intelligence and Research, the Bureau of Consular Affairs, and the White House Situation Room. Before public service, he was in-house counsel specializing in finance and secured transactions.

**BECOME A SUBJECT
MATTER EXPERT**



HIGHLIGHT

FY21 State of the IACs

The Defense Technical Information Center (DTIC) has released the State of the Information Analysis Centers (IAC) Report for fiscal year 2021 (FY21).

[LEARN MORE](#)

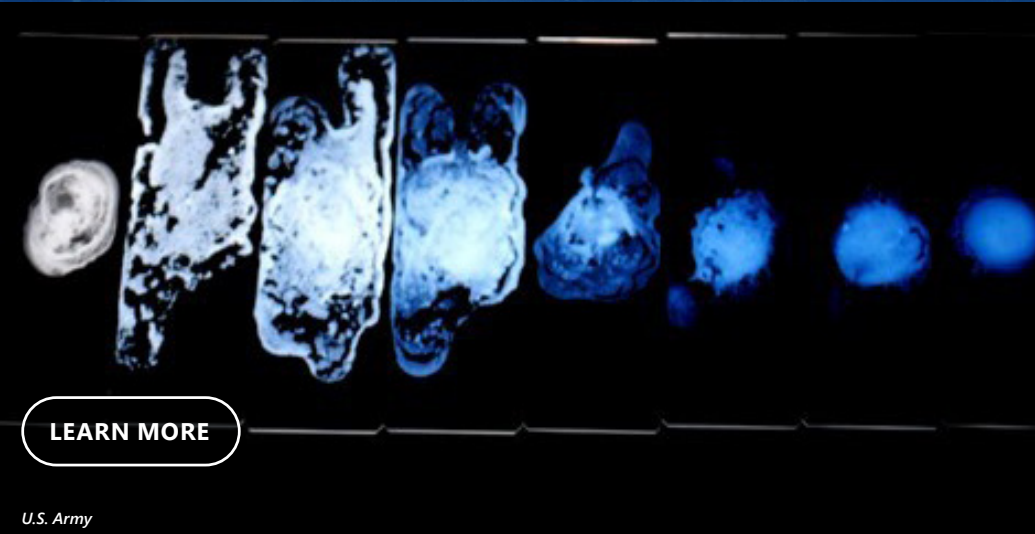
FEATURED NEWS

FEMA Shelter-in-Place Guidance

The Federal Emergency Management Agency (FEMA) provides guidance on what to do when ordered to shelter in place from an incident. This includes chemical, biological, radiological, and nuclear (CBRN) incidents (including hazardous material spills), active shooter events, and several natural events. The guidance also provides actions to take based on different types of common structures. [READ MORE](#)



Image: FEMA



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WEBINARS

Nanotechnology in Combat Casualty Care: State of the Art and Emerging Trends

Presented: April 13, 2022 12:00 PM–1:00 PM

Presenter: Gregory Nichols

Host: HDIAC

For over two decades, the government has invested heavily in nanotechnology research, and the broad applicability of advances in the field holds great promise to improve combat casualty care (CCC). Because of this broad scope, however, no single source exists that comprehensively assesses the current and potential applications of nanotechnology to military health service support, especially CCC. This webinar will present preliminary findings of an ongoing state-of-the-art report being conducted by HDIAC to evaluate the current and potential uses of nanotechnology to improve CCC. Primarily, the session will review current trends in relevant applied and translational research, commercially available products, existing research gaps, and technical and policy-related challenges of implementation. [LEARN MORE](#)

EVENTS

Joint Civil & DoD CBRN

March 23-24, 2022

Drone Assessment and Response Tactics & Unmanned Aircraft Systems Program Development

April 4-5, 2022

Operational Medicine Symposium

April 12-13, 2022

International Conference on Biometric Engineering and Applications (ICBEA044 2022: 16)

April 21-22, 2022

11th Symposium on CBRNE Threats

June 5-8, 2022

Want your event listed here?

Email contact@hdiac.org, to share your event.

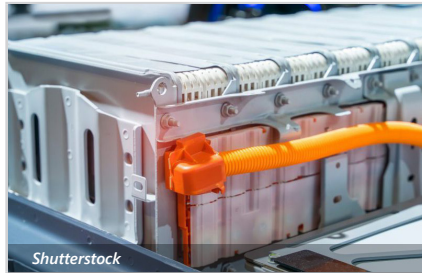
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Alternative Energy



NREL

Trial by Water: NREL's Wave-Powered Desalination Device Sets Sail

Alternative Energy



DEVCOM CBC

Army Scientists Seek Capability Against Waterborne Toxins

CBRN Defense



DTRA

DTRA Demos High-Performance Technology Solution at INDOPACOM CWMD Event

CBRN Defense; WMD



USACE

The "New" National Inventory of Dams (NID)'s Redesigned Website Now With Flood Inundation Maps to Download and "Share"

Critical Infrastructure Protection



TSA

TSA Identity Management Roadmap

Biometrics

