

HOMELAND

Defense & Security Digest

The Latest From the Homeland Defense & Security Information Analysis Center // January 17, 2023

UPDATE — NOTABLE TI REPORT PUBLISHED:
Military Working Dog CBRN Protection and Medical Countermeasures



U.S. Air Force

NOTABLE TECHNICAL INQUIRY

In working dogs, what modifications need to be considered for the current deployable force packages/Defense CBRN Response Force military working dog component?

Military working dogs are critical force multipliers to the U.S. Department of Defense. Protecting them in a chemical, biological, radiological, and nuclear (CBRN) environment is every bit as important as it is for their human counterparts. The Homeland Defense and Security Information... [READ MORE](#)



SNEAK PEEK

UPCOMING WEBINAR:

Bombing Prevention Resources for Mitigating the Use of Explosives and IEDs Against Critical Infrastructure

DATE:

January 19, 2023

TIME:

12:00 PM

PRESENTED BY:

Jason Stewart

HOST:

HDIAC



VOICE FROM THE COMMUNITY

Joseph Cole

Senior Operations Manager, KeyLogic Associates

Joseph Cole is the Senior Operations Manager for KeyLogic. He retired from the U.S. Environmental Protection Division - Criminal Investigation as a resident agent-in-charge, where he led the nation's Environmental Taskforce. As a National Counterterrorism Evidence Response Team member, he was among the initial first responders after the 9/11 terrorist and 2001 Amerithrax attacks. He served in the U.S. Marines and was a commissioned officer in the Public Health Service, Navy, and Army, retiring from the Army as a Lieutenant Colonel.

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Department of Homeland Security

HIGHLIGHT

The Center of Gravity for Chemical Threats

In late December, President Biden signed into law the National Defense Authorization Act (NDAA) for Fiscal Year 2023, which contains language solidifying our nation's commitment to comprehensively address chemical security threats and grants full legislative authorization to S&T's Chemical Security Analysis Center (CSAC). The facility, based in my home state of Maryland, addresses mission priorities involving chemical threats by using scientific data and analysis to tackle current and future... [LEARN MORE](#)

FEATURED NEWS

Senior Response Leaders Shown Latest Chemical, Biological Defense Technology Available for Disaster Response

Frederick, Md. – A group of senior leaders responsible for carrying out national disaster responses was recently shown the latest capabilities for responding to chemical, biological, radiological, and nuclear (CBRN) events. On November 30, personnel from the Joint Program Executive Office for CBRN Defense, along with the Air Force CBRN Defense Systems Branch and the Uniformed Services University's 4DBio Program, demonstrated current and future CBRN defense capabilities to a senior leadership team comprised of representatives from... [READ MORE](#)



Image: U.S. Air Force



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DVIDS

WEBINARS

Bombing Prevention Resources for Mitigating the Use of Explosives and IEDs Against Critical Infrastructure

Presented: January 19, 2023 12:00 PM – 1:00 PM

Presenter: Jason Stewart

Host: HDIAC

The mission of the Cybersecurity and Infrastructure Agency's Office for Bombing Prevention is to protect life and critical infrastructure by building capabilities within the public and across the private and public sectors to prevent, protect against, respond to, and mitigate bombing...[LEARN MORE](#)



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Vulnerabilities to Food Security: Impacts on Military Readiness and National Security

March 16, 2023 12:00 PM

EVENTS

Cleantech Forum North America

January 23–25, 2023

16th Homeland Security Week

January 24–25, 2023

Energy Progress & Innovation (EPIC) 2023

January 24–26, 2023

RENEW Wisconsin Energy Summit

January 26, 2023

UAV Technology USA 2023

February 6–7, 2023

Nuclear Deterrence 2023

February 13–15, 2023

Joint Civil & DoD CBRN Symposium

March 15–16, 2023

Want your event listed here?

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

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"Microgrid Solutions for DoD Mission Energy Assurance"

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-  Medical
-  Weapons of Mass Destruction

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RECENT NEWS



U.S. Air Force

Military Working Dog Registry Established to Improve Care

Defense Health Agency



U.S. Air Force

USU Professor Develops Self-Diagnosis, Treatment Kit for Common Female Infections

Uniformed Services University For the Health Sciences



JPM CBRN Medical

DoD Funds Production of More Life-Saving Medicine for Use After Nerve Agent Exposure

JPM CBRN Medical



USAMRIID

USAMRIID Focuses on Genome Sequencing to Detect Variants

U.S. Army



U.S. Department of Energy

DOE Opens Call for Deployable Solutions to Secure America's Power Grid

U.S. Department of Energy



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PEO IEW&S Biometrics and Industry Improve DoD ABIS, Win Best Tech Award

U.S. Army

