



## CBRNIAC technical scope includes

- ❖ Analysis of Manufacturing Processes for Nuclear, Biological and Chemical (NBC) Defense Systems
- ❖ Chemical and Physical Properties of CB Defense Materials
- ❖ Chemical Identification
- ❖ Combat Effectiveness
- ❖ Counterproliferation
- ❖ Counterterrorism
- ❖ Decontamination
- ❖ Defense Conversion and Dual-Use Technology Transfer
- ❖ Demilitarization
- ❖ Domestic Preparedness/Homeland Security
- ❖ Environmental Fate and Effects
- ❖ Force Protection
- ❖ Individual and Collective Protection
- ❖ International Technology Proliferation and Arms Control
- ❖ Medical Effects and Treatment
- ❖ NBC Survivability
- ❖ Radiological and Nuclear Defense
- ❖ Smoke and Obscurants
- ❖ Toxic Industrial Chemicals/Toxic Industrial Materials
- ❖ Toxicology
- ❖ Treaty Verification and Compliance
- ❖ Warning and Identification.

**CBRNIAC** is a full-service Department of Defense (DoD) Information Analysis Center serving as the focal point for DoD CBRN Defense scientific and technical information. Operated by Battelle Memorial Institute under contract to DoD, the CBRNIAC is managed by the Defense Technical Information Center (DTIC) under the DoD IAC Program Office.

Contract number: SP0700-00-D-3180.

DTIC: <http://www.dtic.mil/>

DTIC IAC Program Office: <http://iac.dtic.mil/>

### CBRNIAC serves

- ❖ DoD and Federal Agencies
- ❖ DoD and Federal Agency Contractors
- ❖ State and Local Government Agencies
- ❖ Emergency and First Responders.

#### Mailing Address:

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***A DoD-Sponsored Information Analysis Center Serving the CBRN Defense and Homeland Security Communities***





## CBRNIAC is

- ❖ Your one-stop shop for Chemical, Biological, Radiological and Nuclear (CBRN) Defense and Homeland Security support
- ❖ Your comprehensive CBRN Defense Information Repository
- ❖ Your source for complete CBRN Defense technical and operational solutions.

## CBRNIAC provides

- ❖ No-cost information retrieval and analysis
- ❖ Professional staff with expertise in scientific, technical, and operational areas of CBRN Defense and Homeland Security
- ❖ Independently funded support via Technical Area Tasks
- ❖ World-class physical and life sciences laboratories, CBRN Defense test facilities, data center, information systems, knowledge management, and more.

### Main Office Location:

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1204 Technology Drive  
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# Three Components of CBRNIAC

## The Core Program

Acquires, generates, processes, analyzes, synthesizes, and disseminates CBRN Defense and Homeland Security scientific, technical, and operational information via:

- ❖ Centralized repository of CBRN Defense and Homeland Security information
- ❖ Technical Inquiry and Referral Services
- ❖ CBRNIAC Database
- ❖ Web site
- ❖ Newsletters
- ❖ CBRNIAC Information Products.

*For additional information on the CBRNIAC Core Program, email [cbrniac@battelle.org](mailto:cbrniac@battelle.org)*

## The Technical Area Task (TAT) Program

Provides a competitively awarded, quick, convenient, and responsive task-order contract vehicle to access:

- ❖ Technical and operational expertise
- ❖ State-of-the-art facilities
- ❖ CBRN Defense and Homeland Security related technical efforts.

*For additional information on the CBRNIAC TAT Program, email [cbrniac-tat@battelle.org](mailto:cbrniac-tat@battelle.org)*

## The Knowledge Management and Development (KM&D) Program

Integrates subject matter expertise, content research, and dissemination technologies as it collects, analyzes, synthesizes, and disseminates CBRN Defense and Homeland Security scientific, technical, and operational knowledge for:

- ❖ Authoritative information resources and decision support systems
- ❖ Taxonomy, semantic tools, and metadata production
- ❖ Legacy system and data migration
- ❖ Hosting in compliance with DoD regulations
- ❖ Web-based interoperability system deployment and hosting
- ❖ Classified data management.

*For additional information on the CBRNIAC KM&D Program, email [cbrniac-kmd@battelle.org](mailto:cbrniac-kmd@battelle.org)*

*Bringing Together the CBRN Defense and Homeland Security Communities*