



 **Mentor**

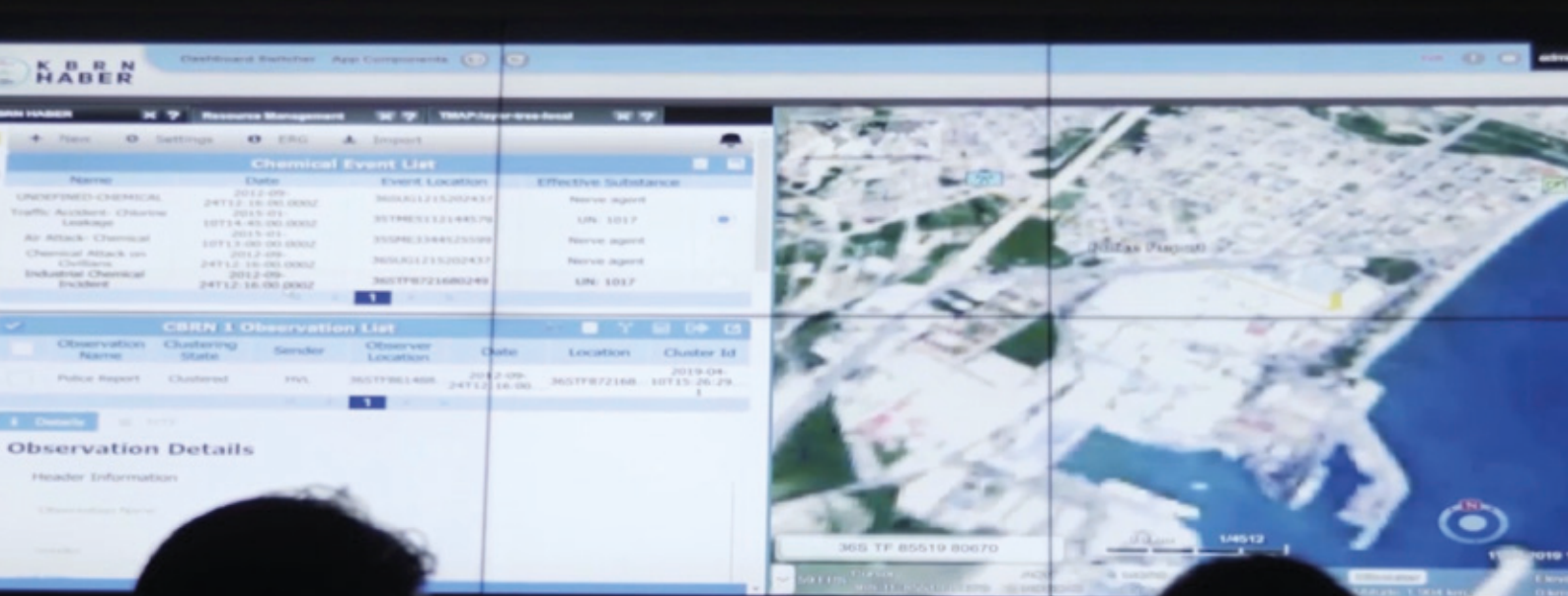
CBRN INFORMATION MANAGEMENT SYSTEM

 **HAVELSAN**



CUTTING EDGE CBRN SOLUTION

HAVELSAN CBRN MENTOR provides an end-to-end solution to meet the needs of all military and civilian elements under the same roof. It supports strategic, operational, and tactical planning, incident management, and recovery activities during and after the incident, which are activated by detection and identification system measurements or notification of a CBRN incident before the event.



CBRN MENTOR allows the CBRN operator to collect, associate, evaluate, and generate near-real-time hazard predictions and urgently distribute the warnings to the relevant units and systems.

CBRN MENTOR is based on HAVELSAN's expertise in defense technology, ensuring that any civilian or military organization has access to the latest and most accurate information when you need it most. With its user-friendly interface, customizable features, and comprehensive knowledge base, the system is an essential tool for any organization responsible for CBRN defense.

CBRN MENTOR

CBRN MENTOR is a powerful Information Management System designed to cover the prevention of CBRN incidents, the protection of forces from the effects of CBRN incidents, and recovery actions so that forces are able to maintain their freedom of maneuver in a CBRN environment.

The system offers comprehensive planning, risk management, event management and decision support functions, both before, during, and after the CBRN event, helping users to manage these events effectively and efficiently.

-  End-to-end CBRN Solutions
-  Compliance with NATO CBRN Documents
-  CBRN Situational Awareness and Defence Planning
-  CBRN Warning and Reporting
-  CBRN Intelligence Management
-  Threat, Vulnerability, Risk Assessment, and Decision Support
-  Inventory Management, Capacity Analysis
-  Integration with C4I Systems, Sensors and Unmanned Vehicles

**CBRN Bridge Sensor
Integration Management
Hardware**



**CBRN NEWS Warning
and Reporting System**



**CBRN Bridge Sensor
Integration Tracking and
Management Software**



CBRN Mobile



CBRN WARNING & REPORTING SYSTEM | (CBRN NEWS)

CBRN NEWS is an essential tool for keeping users informed about potential CBRN threats in real-time. This advanced warning and reporting system delivers timely and accurate information about CBRN incidents, as well as actionable intelligence and recommended response measures. With CBRN NEWS, users can receive updates on the status of an incident and its impact on the surrounding area, enabling them to take swift action to protect personnel and mitigate the consequences of the event.



Calculation of the NATO Approved CBRN Messages, Hazard Areas and Contaminated Areas



Enables User Interfaces and Functions Related to ATP-45 Templates



Immediate Warnings to Units at Risk



Hazard Area Simulations



Route Planning, Impact Analysis



Emergency Response Guidebook (ERG) Support

CBRN BRIDGE

CBRN BRIDGE is a comprehensive monitoring and warning solution designed for critical institutions and military. It seamlessly integrates with any CBRN locator to bring real-time data online, enabling operational users to analyze and view CBRN data in real-time. CBRN BRIDGE ensures that related systems receive timely reports and warnings for chemical, biological, radiological, or nuclear threats, providing a reliable and effective solution for CBRN event management.



Integration to Various Types of CBRN Sensors



Analyses Data From Sensors



Provides Sensor Control



Map Support



Sensor Simulation



Notifies Operators



Generates CBRN-4 Messages



Submits Alarm and Reports to the Integrated Systems



Logging, and Archiving Data



Unmanned Ground and Air Vehicle Integration

Indoor X

Area
Sector 1

AREA MANAGEMENT

SENSORS

Location
Warehouse Space

Area Alfa >

Border Line >

Warehouse Space >

Ammunition Depot >

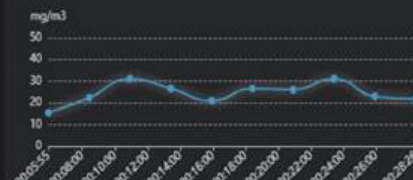


Analyse X

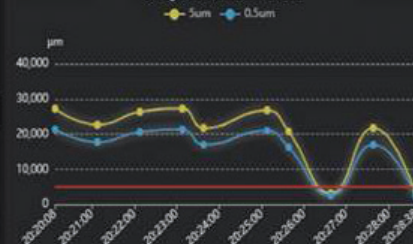
Filter
All Locations

C B R

Chemical Sensor Measurements



Biologic Sensor Measurements



Sensor Data X

MEASUREMENT BIOLOGICAL DOAGNOSIS

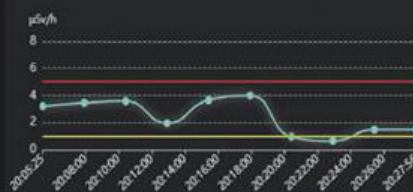
Search

Vendor	Sensor Name	Data	Time
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NanoIO	MamcDET50	0.5mm: 45679 Air Detc: 466	14.12.2023 16:50

Camera X

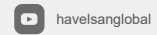
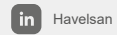
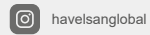
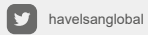


Radiological Sensor Measurements





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