



© Crown Copyright 2016

CBRNE-Frontline

Incident Management for non CBRN Specialists

CBRNE-Frontline is a commercial-off-the-shelf (COTS) CBRNE Incident Management software solution. It is designed to provide military personnel with basic knowledge of CBRN with the capacity to pass timely and accurate CBRN information to higher Command Formations.

**BRUHN
NEWTECH**

www.bruhn-newtech.com



Key Features:

CBRNE-Frontline provides:

- Full situational awareness of the CBRN picture
- Calculation of NATO approved Hazard areas for all types of CBRN incidents.
- Sensor integration to a wide range of CBRNE detectors and instruments by using the SCIM® application
- Data entry based on a simple single report format which can then be converted into NATO approved formats
- Full interoperability with Bruhn NewTech's core product, CBRN-Analysis. CBRNE-Fronline can also interact with Dispersion models for Risk Evaluation
- Support for use with Bruhn NewTech's HazKey® System for mobile and fixed CBRNE Detection and Monitoring



Reduced Training Requirement

CBRNE-Frontline removes the complexities involved in CBRN Hazard Prediction and Information Management. This is achieved by using intuitive straightforward formats so that the user does not need to be fluent in the use of standard NATO formats and procedures, it enables the software to convert any messages and use the benefits of standardised approved methods for Warning and Reporting.

NATO Compliance

CBRNE-Frontline is based on the CBRN-Analysis calculation engine, which complies with the latest NATO standards. CBRNE-Frontline is continuously updated to conform to these rapidly changing standards. The software's compliance to the NATO standard is independently verified to ensure it meets the correct level of performance.

Lower total life cycle cost

The software uses the Support, Update and Maintenance Agreements (SUMA) concept that is available for CBRN-Analysis. The SUMA guarantees inclusion of future updates. This ensures continued future compliance at a known cost.

Situational awareness

CBRNE-Frontline provides both Military personnel and Civilian First Responders with rapid and accurate information to help increase their situational awareness of the CBRN picture and enable informed decisions to be made for saving lives, protecting assets as well as maintaining operational tempo.

