VERSION
01
October
2025

PRODUCT
UPDATE
INFORMATION

Product Update



CBRN-Analysis Version 26

Product Update

This Product Update Sheet outlines the features and functions planned for inclusion in Version 26 of CBRN-Analysis.
For clarity, these items are presented in bullet-point format to highlight the new features and functions expected in the final release of the product.
Comprehensive details regarding the updated features and functions will be provided in the 'What's New' document that is located in the 'References' page of the final release of CBRN-Analysis Version 26 .

Contact Details

If you have any further questions in regards to the new features and functions that will be provided in this version of CBRN-Analysis. Then please contact the following personal:

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What's New Information

Support for Office 2024.
Support for CBRN MWR reports:

- Transmit/receive via communication
- Listed in CBRN view
- No create or edit function
- Setup which areas are to be displayed on the map
- Display/Hide/Locate on map
- Publish via CBRN COP function (if COP module activated/purchased)

AEP-45(E)2 compliance:

- DTG of start of MET period (PAPAX field 1) is now indicated for CBRN 3 CHEM blood incidents
- CBRN 1-2 NUC calculation enforces a Dash in GOLF field 6
  - CBRN 2 NUC dialog gives warning, if release height is indicated in set GOLF
- Duration of CBRN 3 CHEM Type B incidents is based on 24 hours average of daily mean surface temperature
  - Parameter to reduce the number of hours taken into account in the average
- Agent compatibility extended to take persistency compatibility into account, when calculating/allocating CBRN 1 and CBRN 4 reports
- User control of whether LTA should be taken into account in the CBRN 1 off-target calculation for none-persistent CHEM incidents

CBRN SUM dialog will be saved.
Magnetic North calculation adjusted to 2025 values.
Destinations:

- The email address field in destinations will be extended to allow more characters

Publish CBRN COP module. enhancements (if COP module has been activated/purchased).
CBRN message selection changed:

- All CBRN messages can be published at once

CBRN messages can be published in multiple formats.
NVG format has been updated:

- NVG publish format has been changed from the current single drawing primitives to composites of drawing primitives for each CBRN incident
- CBRN incidents can be published in NVG format either as single files or as one

CBRN messages:

- Set GEODATUM will be initialised with the value "WGS84", when creating new CBRN messages

Publish Destinations can be adjusted individually for each Publish format.
APP-11(E)1:

- CBRN 6 reports can be published in MTF, if the incident is all-clear, which will remove the incident from the map in SitaWare HQ

Operator Documentation:

- All ERG books (2016-2024) will also be accessible from the Reference page

CBRN-Analysis/ I product will be replaced by CBRN-Analysis/ A product due to the new enhancements made in the CBRN COP module between CBRN-Analysis and the SitaWare HQ C4ISR system.