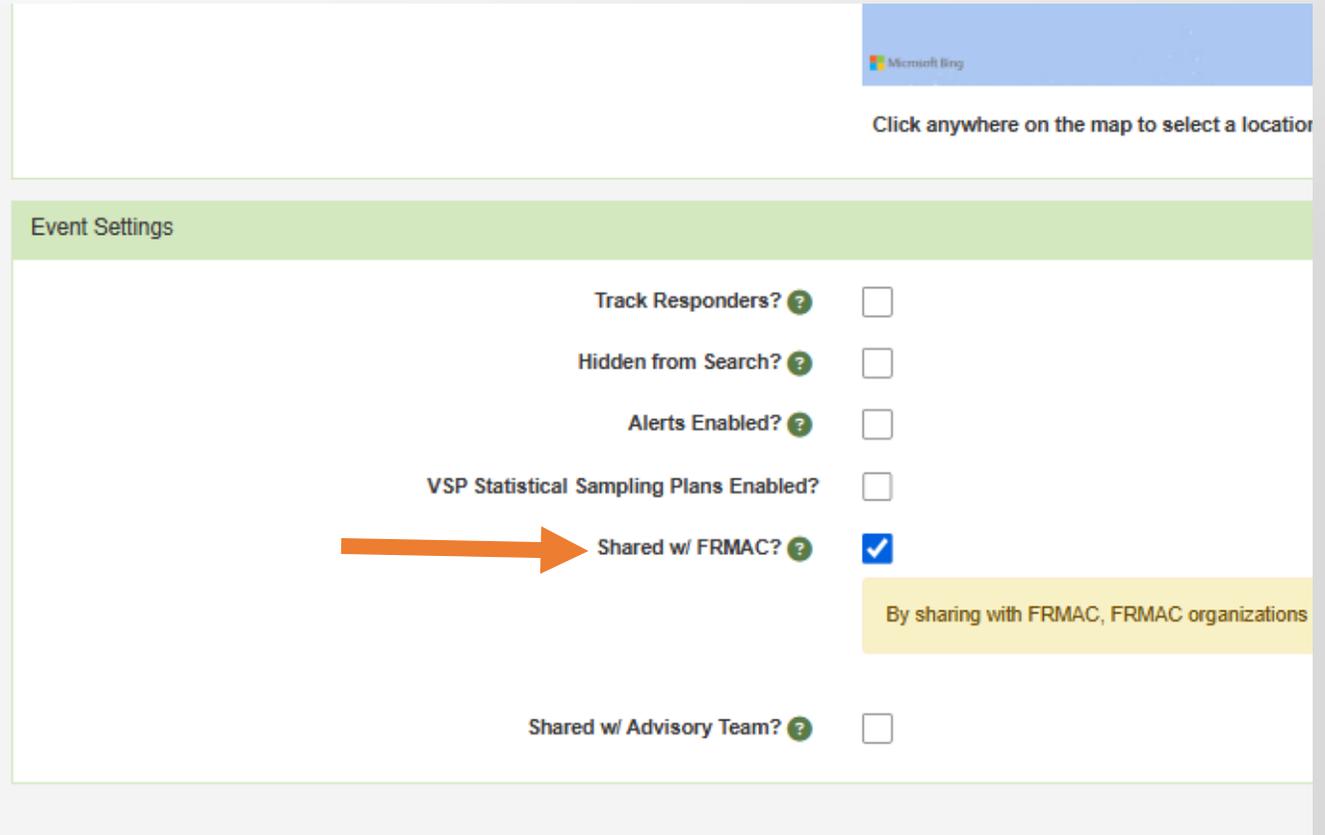


## FRMAC MONITORING AND SAMPLING WORKING GROUP UPDATE

# CBRNResponder Event Settings

INNOVATE. COLLABORATE. DELIVER.

- When creating an event, click the “Shared w/ FRMAC” checkbox.
- When editing an event, go to “Manage” in the “Settings” tab, then click the “Shared w/ FRMAC” checkbox.



Microsoft Bing

Click anywhere on the map to select a location

### Event Settings

Track Responders? ?	<input type="checkbox"/>
Hidden from Search? ?	<input type="checkbox"/>
Alerts Enabled? ?	<input type="checkbox"/>
VSP Statistical Sampling Plans Enabled?	<input type="checkbox"/>
 Shared w/ FRMAC? ?	<input checked="" type="checkbox"/>
By sharing with FRMAC, FRMAC organizations	
Shared w/ Advisory Team? ?	<input type="checkbox"/>

# CMRT/CMHT Connections as of January 2025

INNOVATE. COLLABORATE. DELIVER.

## Legend

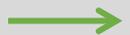
Existing Capability

New in 2025

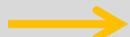
Under construction

### Connectivity

No/Minor Issues



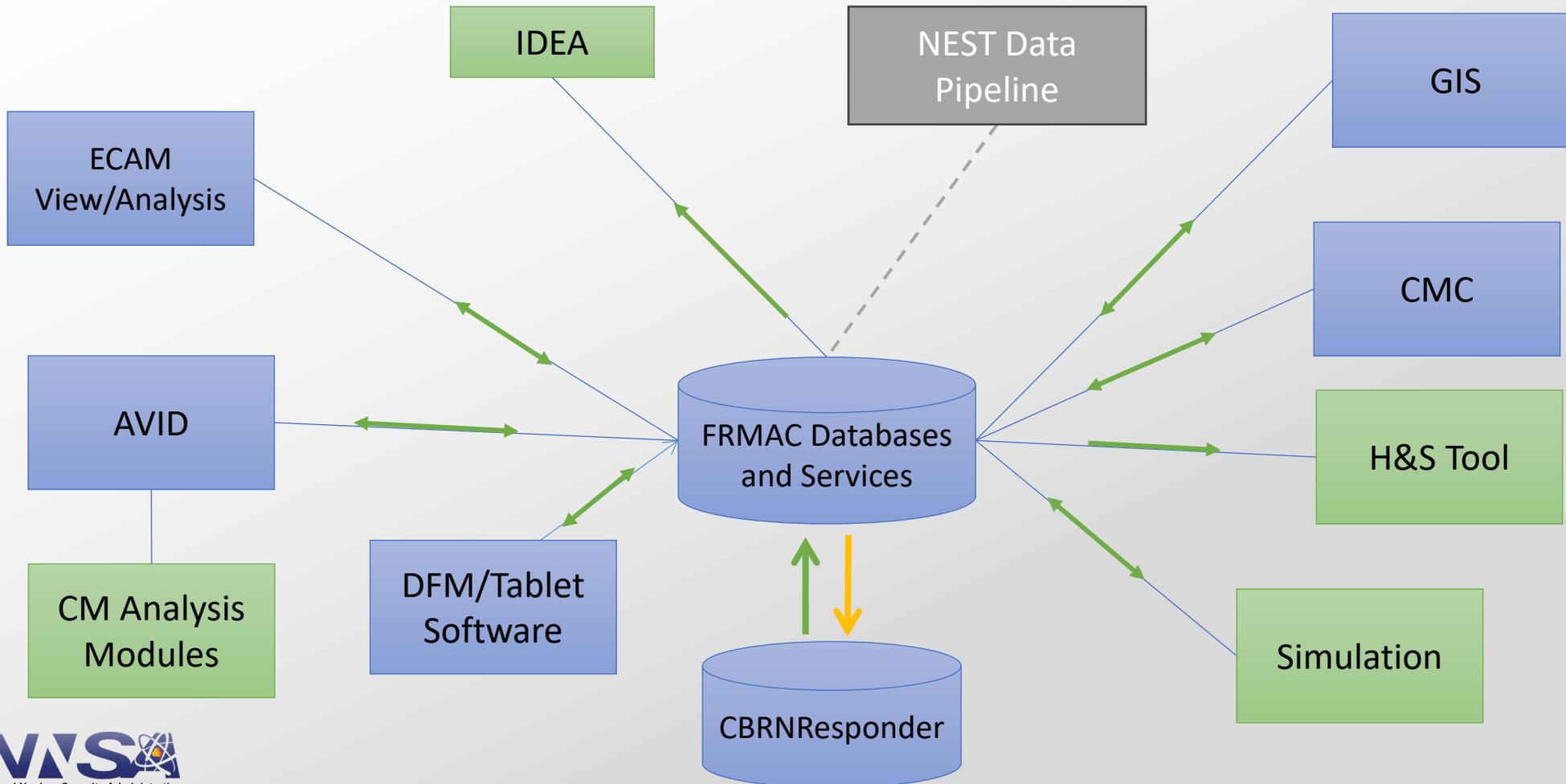
Some Issues



Major Issues



The NEST Data Pipeline is an active Capability Assurance (CA) Project



# What Syncs to CBRNResponder?

INNOVATE. COLLABORATE. DELIVER.

- The FRMAC Normalized value and unit
- The change log appears as a comment
- FRMAC Assessment Status: “Approved” or “Rejected”
- Comments in the “Assessment Comment” box
- Approved By (name): goes into Assessment History

Reading Details	
Measurement	0.01 cpm
Radiation Type	Gamma
Height	1 km
Orientation	--
Window Open?	No
Distance From Source	--
FRMAC Normalized Value	0 uR/hr
FRMAC Normalized Value Comment	1/6/2025 8:58:48 PM Jiang, Christina Radiation Uni... (Show More)
Meter	Q Ludlum CMRT-HPKIT - SN#: CMRT-HPKIT 08 - PN#: CMRT-HPKIT 08
Probe	Q Ludlum 26-1 - SN#: PF010522 - PN#: PF010522
Equipment Surface Area	14 Square Centimeters
Equipment Efficiency	--
Background?	Yes

Assessment Details	
Flags	Incomplete Assessment Data X Failed Standardization X
Steps	✓ Data Quality Review (Passed Review) ✓ Data Integration Review (Passed Review)
Policy	FRMAC - Surveys Policy owned by DOE FRMAC
FRMAC Policy	Default System Assessment Policy Policy owned by FRMAC Group
Latest FRMAC Review Status	Assessment Review (Passed Review)
Latest FRMAC Review Comment	Testing approval
Latest Review Status	Passed Review (Data Integration Review)
Latest Review Comment	Testing approval

# What Syncs to CBRNResponder?

INNOVATE. COLLABORATE. DELIVER.

- The FRMAC Normalized value and unit as well as the FRMAC Assessment status will be visible in the “Field Surveys and Screenings” data table.

Latest Assessment Status	Latest Assessment Comment	FRMAC Normalized Values	FRMAC Assessment	Asses
Passed Review	Testing approval	1,980 uR/hr	Passed Review	Expand
Passed Review	checking values	0.1 uCi/m2	Passed Review	Expand
Passed Review	testing frmac normalized values	0.03 uCi/m2	Passed Review	Expand
Passed Review	testing frmac normalized value	0.03 uCi/m2	Passed Review	Expand
Passed Review	Testing approval	0.02 uCi/m2	Passed Review	Expand

# 2025 Goals

INNOVATE. COLLABORATE. DELIVER.

- Review existing documentation (one more year!)
  - Review M&S Documentation (group action by August)
    - Review manuals and provide minor edits
    - Review and update operator aids
  - Need to update applicable Monitoring Division Training (Gwin)
    - Last updated in 2020-2021 time frame.
- Socialize the standardization of RR settings/inputs (like equipment) among CMRT and RAP assets.
  - Document exists for configuration and instrument settings (Cerefice/Gwin).
  - Will help to respond more cohesively during operations.