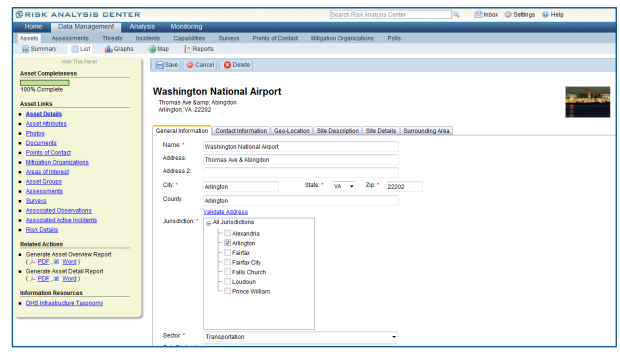


RISK ANALYSIS CENTER CRITICAL INFRASTRUCTURE PROTECTION

A core component of Digital Sandbox's Risk Analysis Center (RAC) is its critical infrastructure management and protection function. Intelligent asset data collection and assessment features enable users to gather asset information in a single location, establish asset priority, and systematically assess asset vulnerability to and consequences of a jurisdiction's threats and hazards. This foundational database of asset information can be viewed geospatially, linked to external systems, and integrated with the RAC's target capabilities assessments.

Results of the RAC's integrated risk analysis capability provides decision-makers with accurate asset risk data necessary to make informed CIKR protection and resource allocation decisions.



RAC asset data input form and program links to asset risk functions.

Critical Infrastructure Protection – Key Components

CIKR Asset Catalog

Specialized relational database developed for collecting key asset data. Fields for basic biographic info, as well as latitude/longitude, NAIC code, priority, photos, ACAMS information, and POCs are standard and can be accessed via multiple reporting methods.

Asset Risk Data

The RAC's data analysis module provides immediate insight into the jurisdiction's asset risk. Updated risk statistics for jurisdiction, assets, sectors, sub-sectors, and threat categories are instantly accessible upon logging into the RAC.

C/ACAMS Data Transfer

RAC asset data can be automatically transferred to C/ACAMS via its Transfer to ACAMS function. RAC asset screens inform users as to which data fields are required to meet the C/ACAMS criticality guidelines. Assets meeting those guidelines are marked and later transferred to C/ACAMS, populating the system's minimally required data fields.

Asset	Risk	Likelihood	Vulnerability	Human	Economic	Mission	Psych
Pentagon	Very High	High	High	>= 10,000	>= \$100B	National	High
Central Intelligence Agency	Very High	High	High	>= 10,000	< \$100B	National	High
Hilton Worldwide Headquarters	High	High	Very High	< 10,000	< \$100M	Local	High
Marine Corp Base Quantico	High	High	High	>= 10,000	< \$100B	National	High
Reston Town Center	High	High	High	>= 10,000	< \$10B	Local	High
Fort Belvoir	High	High	High	< 10,000	< \$10B	National	High

Risk Statistics

- Number of assets: 417
- Number of threats: 16
- Jurisdiction most at risk: Arlington
- Sector most at risk: Government Facilities
- Sub-Sector most at risk: Military Facilities
- Threat category causing most risk: Aircraft as weapon

Asset risk data, generated automatically.



Export approved data into C/ACAMS.

Features

Comprehensive, integrated database for asset data.

Client-adjustable vulnerability and consequence (VHEMP) values.

Automatic risk analysis generation.

Benefits

Enables users to collect key asset data that automatically integrates with analysis, monitoring, threat, and assessment functions.

Users can create localized VHEMP assessments for asset-threat scenarios, resulting in authentic risk values for their unique environments.

Instant view of risk to assets, produced by RAC application analytics, as asset data is input and updated.

For additional information, contact Sales at 571-297-3800 or info@dsbox.com.

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