# Multi-INT Spatial Temporal (MIST) Toolsuite

# Discover Hidden Patterns Within Complex Data



CACI has long been a pioneer in developing methodologies for displaying and fusing multiple-intelligence (Multi-INT) data. Under the Fusion Analysis Development Effort (FADE) program, CACI developed the Multi-INT Spatial Temporal (MIST) toolsuite, which detects patterns of life and anomalies within large volumes of geospatial data. When exposed, this tailored, time-sensitive information is a valuable asset for the mission planning and battlefield forensics needs of the Department of Defense and the Intelligence Community.

For more information, contact

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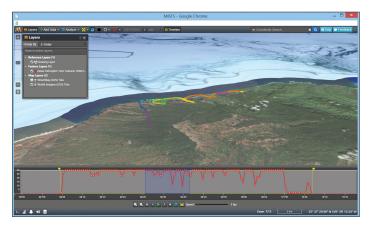
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# Multi-INT Spatial Temporal (MIST) Toolsuite

# **Features and Benefits**

- Government Off-the-Shelf (GOTS) application that allows the use of Open Geospatial Consortiumbased data sources
- Highlights patterns and enables anomaly detection
- Leverages powerful Activity Based Intelligence (ABI) and Object Based Production (OBP)
- Provides DoD-specific solutions to big data problems
- Offers significant and relevant operational perspective for tools development
- Available on both high-side and the Secret Internet Protocol Router Network (SIPRNet)
- Brings a history of proven success supporting strategic, theater, and tactical customers across the IC and DoD



This screenshot shows MIST's unique capability to view, analyze, and animate 3-D datasets over time in a web browser.

As an industry leader in the analysis, production, exploitation, collection, processing, and dissemination of geospatial data, CACI places vital information into the hands of our customers.

Under the FADE program, CACI developed the MIST toolsuite to provide battlespace awareness in support of national security missions. Access to MIST is available for free; to learn more about the program, contact Brian Binder at bbinder@caci.com.

MIST saves analysts' time by helping to organize complex mission data into cohesive products. By overlaying hundreds of layers onto a map, analysts deliver, report, collaborate, and provide trending and pattern-of-life analysis using MIST's powerful analytic tools.

# **MIST Highlights**

- Web- and desktop-based geospatial analysis tool capable of displaying data in 2-D and 3-D
- Provides near-real time situational awareness
- Powerful analytic tools allow users to visualize, categorize, and animate hundreds of thousands of data points
- Uses Open Geospatial Consortium (OGC) standards to pull in data from OGCcompliant servers
- Web-based tool built on the HTML5 specification

This material consists of CACI International Inc general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-10. (9/18)



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