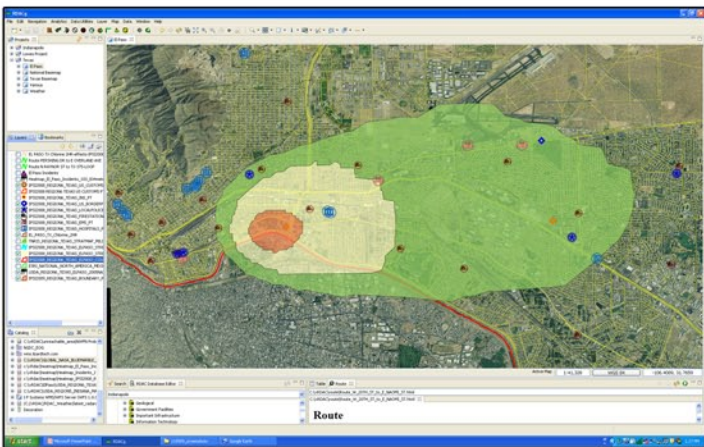


Why RDAC™ ?

The Rapid Dynamic Analytical Capability – Geospatial (RDAC™) is a dynamic, high-speed analytical application capable of performing rapid, real-time, geospatial data analysis. RDAC™ can provide critical analytics in 2D/3D environments via stand-alone or distributed and scalable geospatial architectures.

- No need for multiple feeds, systems, and monitors – RDAC generates an analytical feed to and from a Common Operating Picture or Simulation
- No need to go hunting for multiple sources of geospatial data - Use your own and/or supplement it where needed with our own multiple layers
- No costly integration – it slots right into your existing architecture – Integrates with existing HLS/HLD model and simulation systems
- It's the ONLY system that provides “on-the-fly” Level Of Effect (LOE) reporting. In other words, model layer by layer effects of a disaster as it unfolds
- Identifies critical infrastructure and key resource deficiencies and provides a platform for predictive or actual damage, threat, and vulnerability assessment analytics
- RDAC is built on open standards allowing it to quickly interface with all common GIS data formats



Predictive Analytics

Integrating your own data with thousands of data layers of its own, RDAC™ is able to dynamically assess or simulate the effects of a disaster – in real-time if necessary. RDAC™ is designed to directly support Training, Experimentation, and Emergency & First Responders.