



Overview:

G3 developed the Waste Fraud and Abuse Investigation (WFAI) platform based on our InteractiveGIS (iGIS) mapping solution for the US Department of Health and Human Services (HHS) Center for Medicare Services (CMS). This solution manages over 5 million data points including information on 60,000 investigation sites and over 4,800 investigators in 50 states and 7 US territories.

Features:

- Uses the InteractiveGIS engine for rapid access to geo-coded data.
- Uses the G3 Predictive Crime Analysis (PCA) algorithm to find crimes.
- Works in any browser even on iOS and Android mobile devices.
- Provides location accuracy down to address and rooftop level.

Benefits:

- Quickly identifies possible sources of fraud or other crimes.
- Prioritizes limited resources to maximize results.
- Optimizes workflow for investigators to solve more cases in less time.
- The solution tracked down \$50 million in fraud in less than 30 days.

Industry:

Government
Military
Law Enforcement
Public Safety
Energy
Financial
Healthcare
Education

Technical:

Secure Cloud-Based Services
Microsoft Server
Microsoft SQL
Microsoft .NET Services
Oracle Database
XML Frameworks
Geo-Location Services