



DATA Act: Enabling Government-Wide Predictive Analytics

Contacts:

Antonia de Medinaceli, Director of Fraud Analytics

- antonia@datamininglab.com

Isaiah Goodall, Director of Business Development

- goodall@datamininglab.com

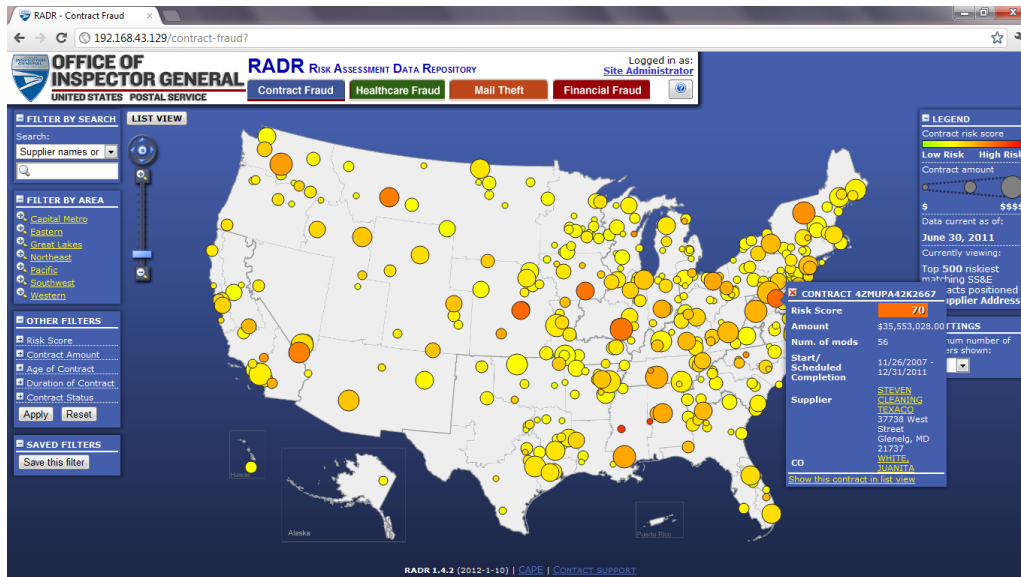
Gerhard Pilcher, Vice President and Senior Scientist

- pilcher@datamininglab.com

RADR – Return on Investment

Workers Compensation Fraud - Predictive Modeling Tool

Time Period	October 2010 – June 2012 (~1.5 years)
Cases Initiated / Closed	94 cases initiated and under investigation; 12 cases closed
Cost Savings and Recoveries:	<u>\$8 Million +</u> (recoveries, restitutions, and cost avoidance) since October 2010



USPS OIG Agency Data (DATA Act)

More information– Higher Confidence

Universal data set – find fraud, waste, and abuse across multiple agencies

Contract Fraud RADR

- Score all USPS contracts for risk of fraud, waste, or abuse
- 35 metrics
- 74% actionable leads

USASpending.gov / FPDS

Less information – Lower confidence

- 7 metrics
- No payment data
- Incomplete, not always reported

