**Product Overview:**

**TerraGo GeoXray**

FIND & FILTER OPEN-SOURCE INTEL, NEWS FEEDS, BLOGS & SOCIAL MEDIA BY PLACE, TIME & TOPIC

TerraGo® GeoXray™ addresses the modern-day challenge of information overload by streamlining the process of discovering, monitoring and analyzing an overwhelming amount of Big Data from a wide variety of sources, including news feeds, blog posts, social media, maps and imagery and more, allowing analysts to quickly filter results by place, time and topic to provide enhanced situational awareness, support better decision making, capitalize on opportunities and anticipate and avoid threats.

**Monitor What Matters, Without the Noise**

Whether monitoring a building, metropolitan area or an entire country, TerraGo GeoXray’s triple-filter process rapidly gathers information and filters out the “noise,” enabling organizations to gain critical insights into an area of interest (AOI) by place, time and topic to make better decisions faster by analyzing results for relevance and unlocking unique insights buried deep within the information.

**Spend Time Analyzing, Not Searching**

TerraGo GeoXray allows analysts to spend more time discovering relevant, open-source intelligence, performing analysis and preparing location intelligence reports, instead of manually searching the Internet for publicly available data sources to yield situational awareness on a specific area of interest, increasing the time and attention they have to weave together a broader intelligence narrative to support rapid response decision-making.

**Benefits**

- Improve the relevance of location intelligence
- Enhance analyst productivity & efficiency
- Enable rapid, informed decision making
- Quickly & easily skim content headlines in a given AOI
- Gain real time situational awareness
- Filter & view content in several languages at once

TerraGo GeoXray allows analysts to quickly filter news feeds, blog posts, social media, maps and imagery and more by place, time and topic.
ABOUT TERRAGO
TerraGo develops powerful location intelligence, geospatial collaboration and field data collection solutions that help the world’s leading defense and intelligence departments, government agencies and commercial enterprises achieve mission success. From news feeds, blog posts and social media to documents, maps and imagery, TerraGo enables organizations to discover location intelligence, integrate geospatial intelligence and deliver situational awareness to the edge of operations and back. Founded in 2005, TerraGo developed some of the industry’s most widely adopted geospatial integration and collaboration solutions, based on its innovative GeoPDF® technology and software, and pioneered place-based data discovery and visualization through its acquisition of Geosemble in 2012. Find the location intelligence solutions that matter to your mission at www.terragotech.com.

AUTOMATE INTELLIGENCE GATHERING
Because location intelligence is constantly changing, TerraGo helps analysts continuously monitor and visualize a vast array of data sources, including both internal and open-source intelligence, to automatically uncover relevant information in an area of interest, visualize data in a geospatial context, detect changes in sentiment and quickly draw conclusions to share with the organization.

ENABLE INFORMED DECISION MAKING
TerraGo GeoXray automatically associates unstructured content with places of interest, providing analysts with geospatial context to enhance their decision making processes and automatic notification of relevant events occurring in a specific area of interest as an event unfolds, keeping analysts informed and ready to act, no matter when or where.

GAIN REAL-TIME SITUATIONAL AWARENESS
TerraGo GeoXray and GeoXray-powered applications can monitor, scour and contextualize vast quantities of unstructured, open-source data and documents that can be used to anticipate outcomes and human behavior in areas where social unrest can occur, plan for major special events with complex security considerations, monitor activity around critical infrastructure or assist warfighters, first responders and public safety personnel entering unfamiliar terrain.

BUILD UPON AN EXTENSIBLE PLATFORM
As an extensible set of Web services, TerraGo GeoXray can serve as a foundation upon which enterprises can build an endless variety of applications and value-added services to boost organizational productivity, provide decision makers with timely information and enhance mission success by sifting through Big Data to understand the context and human geography in an area of interest.

APPLICATIONS
DEFENSE & INTELLIGENCE
HOMELAND SECURITY & PUBLIC SAFETY
CRITICAL INFRASTRUCTURE PROTECTION
SPECIAL EVENTS MANAGEMENT

FEATURES
TRIPLE-FILTER RESULTS BY PLACE, TIME AND TOPIC TO INCREASE RELEVANCY
GEO-CLUSTER AN AREA OF RELATED DOCUMENTS INTO POTENTIAL “HOT SPOTS”
RECEIVE AUTOMATIC ALERTS ABOUT WHAT’S HAPPENING IN A SPECIFIED AREA
IMPORT DATABASE FILES, GEPDF MAPS, PDFS, KML, GEODATABASE FILES & MORE
DESCRIBE LOCATION DATA, WITH SUPPORT FOR MULTIPLE LANGUAGES