Reduce costly data search efforts

Analysts spend up to 50 percent of their time locating imagery and data across disparate systems, networks, and geographic locations.

Data types discoverable by either keyword or product attribute include:

- Imagery, terrain, and LiDAR
- Features and shapefiles
- Maps and charts
- Raster and vector-derived products
- Full Motion Video (FMV) and Wide Area Motion Imagery (WAMI)
- Motion tracks and events
- Documents, spreadsheets, and slide presentations

Identifying files without moving them, GXP Xplorer creates an online catalog while delivering geotagged search results graphically on a map and textually within an attribute list, even alerting users to new content. Supplementing initial search results, users can add a variety of geospatial content layers, such as transportation routes, utility and communication systems, and building schematics, with GXP Xplorer’s Layer Manager.
Additional exploitation of geospatial data discovered through GXP Xplorer is enabled through integrated GXP solutions including:

» GXP WebView® (including Targeting and Object Based Production modules)
» GXP InMotion™
» GXP OpsView®
» SOCET GXP®

Combined with these applications, users can quickly access mission-critical content, analyze relevant data, and develop intelligent analysis and reporting to enhance decision-making moving forward.

GXP Xplorer mobile applications

GXP Xplorer mobile applications deliver critical geospatial assets both to and from the field of operations. Built for remote personnel to view server products, and create and upload field data and reports, these mobile applications relay key tactical information between everyone connecting to the GXP Xplorer Server.

Powered by the GXP Xplorer® Platform, GXP Xplorer’s open-architecture standards provide an extensible and scalable environment, allowing developers to integrate GXP Xplorer capabilities with third-party applications and data store catalogs.

All featured imagery courtesy of DigitalGlobe®.