

GXP Xplorer®

Rapid discovery and dissemination of geospatial data across disparate systems

Powered by the GXP Xplorer® Platform

Enabling efficient discovery of geospatial data, GXP Xplorer® searches your enterprise network for relevant files in existing data libraries, on shared network drives, and in an analyst's local shoebox. Geospatial, temporal, free-text, and advanced metadata searches can be performed across multiple data stores with a single query, eliminating the need to switch between systems.

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.

GXP® Geospatial solutions
to ensure **a safer world.**

Reduce costly data search efforts

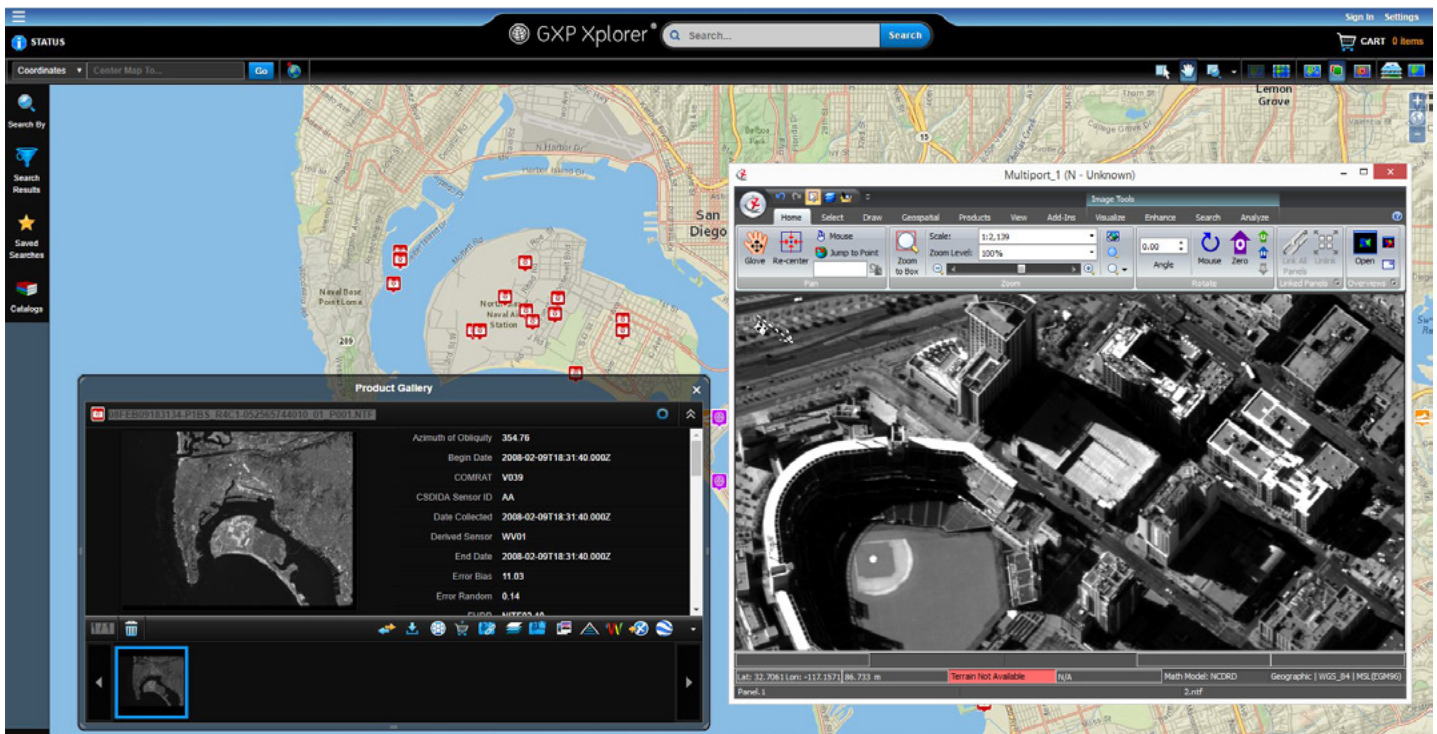
Analysts spend up to 50 percent of their time locating imagery and data across disparate systems, networks, and geographic locations.



50% Total project time spent searching for data

GXP® solutions streamline process workflows, increase productivity, and enable a more effective final product, saving both time and money for your organization!

- » Federated data discovery
- » Catalog in place
- » Visualized search results
- » Content layers
- » Browser-based interface
- » Mobile applications



Additional exploitation of geospatial data discovered through GXP Xplorer is enabled through integrated GXP solutions including:

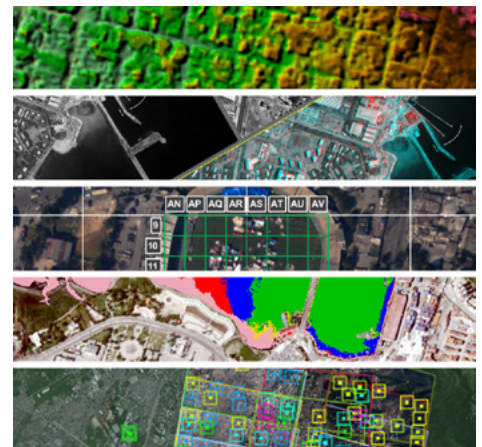
- » GXP WebView® (including Targeting and Object Based Production modules)
- » GXP InMotion™
- » GXP OpsView®
- » SO CET GXP®

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.



GXP Xplorer is utilized by both all-source and image analysts at organizations across the world:

- » Defense forces, intelligence agencies, and homeland security
- » Universities and research organizations
- » Systems integrators
- » State, local, and regional governments
- » Photogrammetry, mapping, and surveying agencies
- » Transportation departments
- » Natural resource management consultants

All featured imagery courtesy of DigitalGlobe®.

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