

GEOCATALOG™ ENTERPRISE

ADVANCED GEOSPATIAL DATA MANAGEMENT

Analysts today need on-demand access to vast geospatial data to generate mission-critical intelligence products. GeoCatalog is the premier data management framework driving that process. Analysts can efficiently access and organize imagery for exploitation and dissemination in geospatial analysis software. The intuitive and easy-to-use web interface enables users to access, manage and analyze large holdings of geospatial data, ensuring every phase of mission success.

The screenshot displays the GeoCatalog Enterprise web interface. At the top, there are navigation tabs for 'Queries' and 'System', a search bar for 'Geographic location', and a 'GO' button. Below the search bar, there is a 'Select Query' dropdown menu and a status indicator 'Your query has 75 results'. The main area is divided into a map view on the left and a grid of image thumbnails on the right. The map shows the Boston area with various neighborhoods labeled. The thumbnails show different views of the same area, including satellite imagery and maps. Below the map and thumbnails is a table with the following columns: Base Name, Date Collected, Format, GSD, Country, Image ID, and Miss.

	Base Name	Date Collected	Format	GSD	Country	Image ID	Miss
Open	boston area image 3.ntf	2015-04-07 13:36:34Z	NITF	0.5	USA	<none>	ABC
Open	boston area image 4.ntf	2015-04-07 13:37:44Z	NITF	0.5	USA	<none>	ABC
Open	lawrencemainimage.ntf	2015-04-07 13:37:14Z	NITF	1.9	USA	<none>	XYZ:
Open	lawrencemainmap.ntf	2015-04-07 13:37:24Z	NITF	2.5	USA	<none>	XYZ:

ON-DEMAND ACCESS TO GEOSPATIAL DATA

DATA MANAGEMENT

Deal with rapidly expanding volumes of data with GeoCatalog's enterprise data processing services and analytical engines.



ACCESSIBILITY

Web-based and cloud deployable with Amazon Web-Services



INTEGRATION

Integrates with "Infrastructure as a Service" and enterprise authentication services



DATA MANAGEMENT

Ingest, access, manage and archive all geospatial holdings



USERS

Scalable to user base, flexible to grant and limit access

DISCOVERY

GeoCatalog provides an easy and intuitive web interface to quickly access your library of geospatial holdings.



ACCESS

Rapidly access and manage geospatial data



INFORMATION MANAGEMENT

Index and ingest all geospatial holdings



METADATA

Search for and extract metadata for various geospatial data types including imagery, video, LIDAR, elevation and foundational data types



QUERY

Customized query templates to find timely, relevant geospatial information

ANALYTIC WORKFLOW

GeoCatalog promotes efficient analysis and dissemination in RemoteView.



DATABASE MANAGEMENT

Provides configurable schemas, queries, templates and results



INFORMATION WORKFLOWS

Move, modify and transform geospatial information



ANALYSIS TOOLS

Connects with analysis tools to deliver geospatial understanding



IMAGERY FORMATS

Convert imagery to different formats (e.g. TFRD to NITF)



STORAGE

Processes and stores geospatial knowledge

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