



# RESOURCES FOR Mining Exploration & Operations

## BRINGING OUR GLOBAL NETWORK TO YOU

East View Geospatial (EVG) offers authoritative, hard-to-find geospatial data and data management services for the mining industry to support improved decision making, operational efficiency, safety, and much more. We work with you to identify and procure the best datasets for your mining company's requirements, and help you manage your proprietary data to support exploration, resource and environmental assessments, regulatory compliance—all aspects of your business.

For over 25 years our strategy has been to be the leading knowledge center for the world's geospatial data and maps. From researchers to explorers, risk assessors to data managers, EVG is the trusted source for authoritative, accurate data.

Through our unsurpassed acquisition, production, and preservation capabilities we have built a vast corporate library of **over 575,000 maps** and **170 terabytes of digital geospatial data archives**.

And with offices and representatives across the globe, our collection continues to grow as we work to secure the most up-to-date mapping available for our clients' projects.

## PRODUCTS

- Topographic Maps
- Geological Maps
- Geophysical Maps
- Mineralogy Maps
- Population Data
- Thematic Data
- Vector Data
- Elevation Models (DEM)
- Terrain Models (DTM)
- Satellite Imagery
- Nautical Charts

## ENHANCE YOUR DATA WITH EVG SOLUTIONS

**EVG's data management solutions help organizations make the most of their own content and data:**

- Digitization, preservation and hosting
- Georeferencing, cropping, mosaicking
- Data formatting, conversion, and translation
- Imagery processing
- GIS Vector data extraction and database production
- Custom mapping and (3D) modeling
- Digital elevation models and terrain analysis
- Feature extraction

## GEOSPATIAL SOLUTIONS AND APPLICATIONS FOR MINING

Mining companies use our geodata to solve problems, visualize projects, and make important exploration and operation decisions. Through our ability to acquire authoritative, uncommon geospatial data and other hard-to-find source materials we can offer a spectrum of solutions for mining applications.

### GEOSPATIAL SOLUTIONS CUSTOM BUILT FOR YOU

**Geospatial Extraction and Transformation** — We aggregate vector, raster, and feature information from a variety of sources, notably from large-scale topographic, geological, geochemical, and geophysical databases along with imagery to update and enhance maps in your GIS for primary exploration.

**Custom Mapping and Modeling** — Our cartography experts utilize topographic maps, geological maps, and satellite imagery for DEMs and 3D models that reveal unseen geography and add context to mine blueprints.

**Optical and Spectral Remote Sensing** — We collect and process Synthetic-Aperture Radar (SAR) data and Light Detection and Ranging (LiDAR) data for making detailed terrain models in higher spatial resolution and accuracy for better overall reliability.

**Georeferencing, Digitization, and Preservation** — Our digitization experts transform your maps, mining journals, and other related content into searchable and accessible digital information, maximizing usability and longevity of physical collections that will generate valuable insights in mining operations.

**On Demand Imagery** — We task the collection of new imagery from our network of sensors providing the latest snapshot over your area of interest, or if you're looking to the past we can provide historical satellite imagery utilizing our partners' deep archives.

### APPLICATIONS

- Mineral Exploration
- Resource Assessment
- Environmental Assessment
- Up-to-Date Basemaps
- Mine Audit & Monitoring
- Seismic Surveying
- Maps in AutoCAD
- Terrain Analysis
- Mine Reclamation
- Production Efficiency
- Workflow Optimization
- Risk Mitigation

### INTERESTED IN MORE INFORMATION?

Contact [geospatial@eastview.com](mailto:geospatial@eastview.com) to learn how East View Geospatial can support your organization's needs.

#### THE EAST VIEW ADVANTAGE

- Over a quarter century experience in procurement, production, and delivery of geographic information.
- Global network of content suppliers delivering authoritative datasets.
- Headquarters in North America with representatives in Europe, Africa, Asia, and South America.
- In-house team of geospatial and cartography experts ensuring accurate deliverables.

