

# GLOBAL MINERALS

Silver from the Heart of Europe

TSX-V | **CTG**  
Frankfurt | **DFP**



Sept 2011

## Disclaimer

This presentation contains certain forward-looking statements that may involve a number of risks and uncertainties. Actual events or results could differ materially from Global Mineral Ltd's ("the Company") expectations and projections. Except for statements of historical fact relating to the Company, certain information contained herein constitutes "forward-looking statements".

Forward-looking statements are frequently characterized by words such as "plan", "expect", "project", "intend", "believe", "anticipate" and other similar words, or statements that certain events or conditions "should", "may" or "will" occur.

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These factors include the inherent risks involved in the exploration and development of mineral properties, uncertainties involved in interpreting drilling results and other geological data, price fluctuations, the possibility of project cost overruns or unanticipated costs and expenses, uncertainties relating to the availability and costs of financing needed in the future and other risks. The reader is cautioned not to place undue reliance on forward-looking statements.

## Key Project: Strieborná Silver Vein, Slovakia

- European advanced-stage exploration project
- Well defined existing deposit: NI 43-101 Resource; 14.3 M oz Ag M&I, 13.5 M oz Ag inferred.\*
- Favorable location – low geo-political risk, stable environment for mining operations
- Further significant exploration potential within the main vein and on parallel local veins, as well as exploration potential on 90+ other known vein systems in the Roznava District
- Over 135 Sq. Km. of Exploration Concessions
- Excellent existing infrastructure; existing power, railway, extensive underground workings
- Available, highly skilled, experienced mining workforce
- Attractive entry points for investors

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TSX.V	CTG
Frankfurt	DFP
Current Price (Sep 6, 2011)	0.65
High – Low (52 weeks)	1.34 – 0.08
Average Daily Volume (3 months)	80,670
Shares Outstanding	76,907,000
Fully Diluted	87,949,000
Market Cap	50 M
Website	<a href="http://www.globalminerals.com">www.globalminerals.com</a>
Major Shareholders:	Esperanza Resources Corp. Geologic Resource Partners LLP.

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## Management

### William Pincus MSc, CPG *CEO and Director*

Mr. Pincus has over 30 years of industry experience. He is the President and CEO of Esperanza Resources (EPZ-V) and was Vice President of Sunshine Mining Company, overseeing the development of the 155-million-ounce Pirquitas silver deposit. Previously Mr. Pincus was Executive Vice President of the mining consulting firm, Pincock, Allen and Holt. Prior experience include both FMC Gold (now Meridian Gold) and Atlas Corporation where he was involved in the successful exploration and acquisition of various precious metal projects. He graduated from the University of Colorado with a B.A. in Geology in 1975 and received an M.Sc. in Geology and an M.Sc. in Mineral Economics in 1981 and 1986, respectively, from the Colorado School of Mines. He is a Certified Professional Geologist.

### Martin Zahorec MSc *Country Manager Slovakia*

Mr. Zahorec has over 20 years of geology, project management and IT experience on projects in North America, Central and South America and Eastern Europe, as a consultant to numerous mining and exploration companies. He is a graduate in geology from Comenius University in Bratislava, Slovakia.

### William Bond BA, MS, P Geo *V.P. Exploration*

Mr. Bond has been involved with precious metals exploration and production for 30 years, previously as Mines Operations Geologist for Homestake Mining Company, Chief Geologist for Asamera Minerals (U.S.) Inc., Chief Geologist for Sunshine Precious Metals, Inc., and Vice President of Exploration for Sunshine Mining & Refining Company. Mr. Bond was instrumental in the discovery and exploration of several major deposits including the 30-million-ounce West Chance silver deposit at the Sunshine Mine, the 155-million-ounce Pirquitas deposit and a multi-million-ounce gold deposit in Argentina. He is currently the V.P. of Exploration of Esperanza Resources. Mr. Bond earned a B.A. in geology from Winona State University and an M.S. in Geology from the South Dakota School of Mines and Technology. He is a Professional Geologist registered by the State of Oregon.



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## Board of Directors

### William Pincus MSc, CPG *Director*

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### Scott Brunsdon *Independent Director*

Mr. Brunsdon is CFO of International Minerals Corp. (IMZ-T) and has as over 27 years experience in senior positions with a number of public and private mining companies including Chief Financial Officer, Corporate Secretary and Treasurer for Placer Dome North America Ltd. and Placer Dome U.S. Inc., and Chief Financial Officer and Corporate Secretary of Revett Minerals Inc. Mr. Brunsdon has also had considerable experience selling precious metals, copper concentrates and molybdenum in the global metals industry.

### Ron Little *Independent Director*

Ron Little is a Geologist and Professional Engineer and the President, CEO and founder of Orezone Gold Corporation (ORE-T). He has more than twenty years of experience at senior levels of mine operations, mine development, project finance and exploration. Mr. Little has spent the last 15 years focused on African projects and was responsible for over \$1.2B of transactions with the predecessor company Orezone Resources Inc. Mr. Little has held directorships with other public and private companies and held senior operating positions in both major and junior gold producing companies.

## Project Location

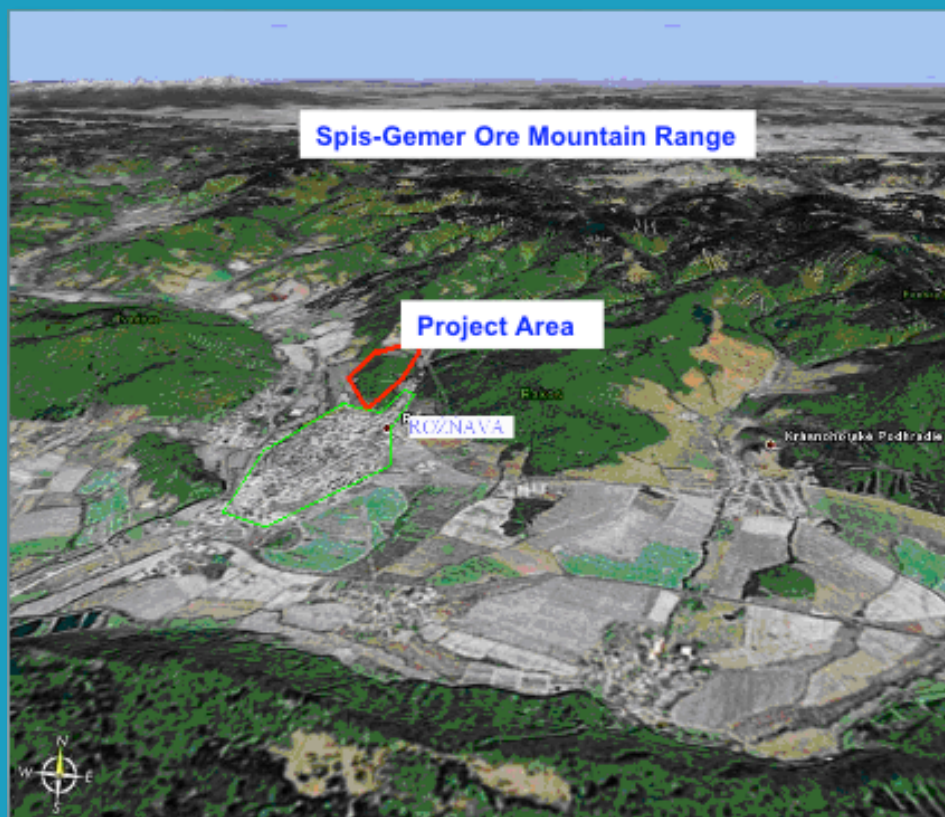
- Located near the historic mining town of Roznava in south eastern Slovakia
- Slovakia is a full member state of European Union, and of the Schengen Agreement, thus providing a very stable legal and political environment for mining operations
- US Steel employs over 20,000 people in a plant 65 km north east of Roznava



*Location Map, Stieborná Silver Project*

## Roznava Mining District

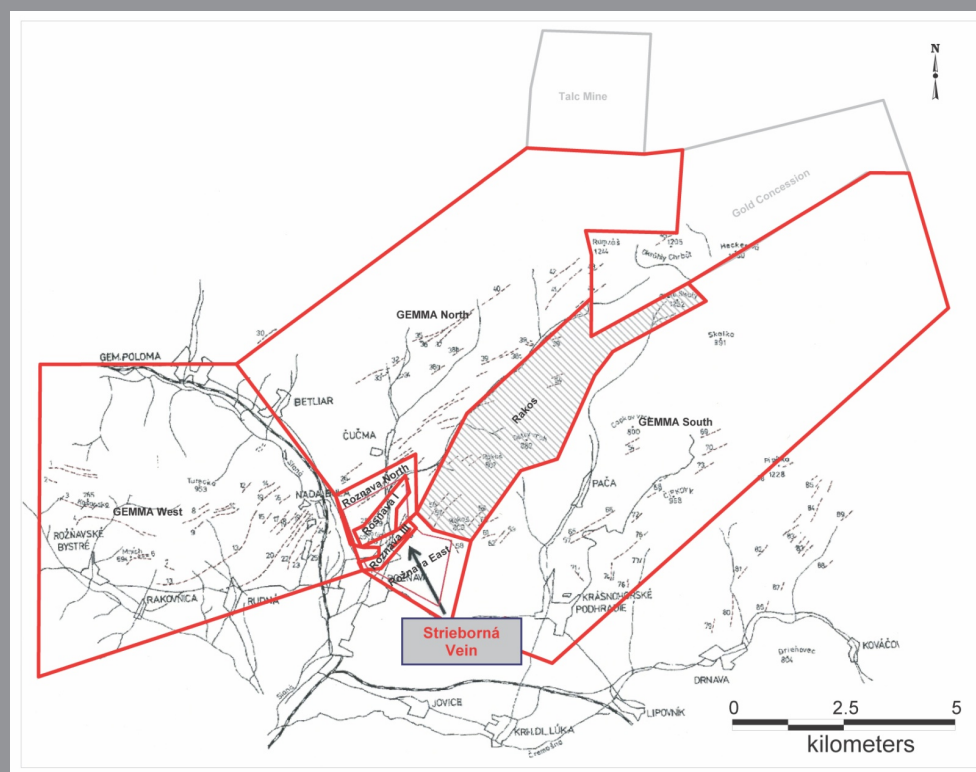
- The Roznava Mining District is located at the south end of the Spis-Gemer Rudohorie (Ore Mountains) range
- This district extends from SW to NE of the town of Roznava in a zone about 12km long by 4 km wide
- The project has existing power, extensive underground workings and a skilled labor force





## Land & Ownership

- Consists of two mining leases totaling approximately 140 hectares including the past-producing Maria Mine
- Consolidating district with additional 136 sq. km. exploration package
- The Strieborná vein is situated within Mining License Roznava III
- Most surface land is owned by Global Minerals.



## Strieborná Vein – Discovery & Exploration

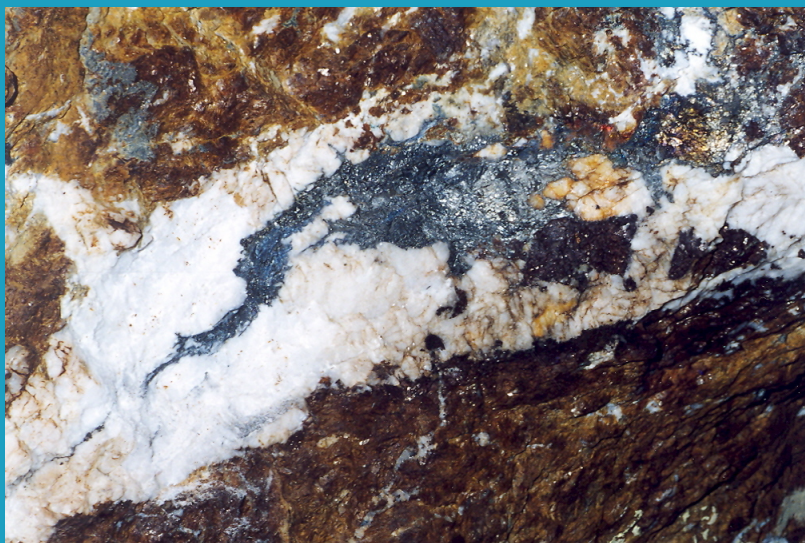
- Property contains the Strieborná Vein which hosts the current resource and past iron ore producer Maria Mine
- First discovered in 1981 adjacent to then operating Maria iron mine by underground exploration cross-cuts
- Systematically explored on four underground levels totaling over 3,000 m in length
- Drifting has defined a total strike length of about 1,300 m
- Drill holes have defined a vertical extent of over 500 m
- Metallurgical testing and resource verification by CMX Resources and Sunshine Mining in mid-1990's
- 3 other recognized siderite-quartz-sulfide veins: Mayer, Podložná and Pallag Veins

## Resource Estimate - April 2008

	Tonnes	Ag	Cu	Sb	Ag	Cu	Sb
Category	(000)	(g/t)	(%)	(%)	Ounces	lbs	lbs
Measured	215	468	2.2	1.4	3,235,000	10,427,900	6,635,900
Indicated	1,710	202	1	0.6	11,105,500	37,699,000	22,619,400
M&I	1,925	232	1.1	0.7	14,340,500	48,126,900	29,255,300
Inferred	1500	280	0.9	0.6	13,500,000	29,762,400	19,841,600

AMC Pty Ltd, April 2008

## Mineralization



Vein Width:  
1 – 12 m, averaging 3.4m

Vein Extent:  
500 m vertical extent, open down-dip

1,500 m horizontal extent, open along strike

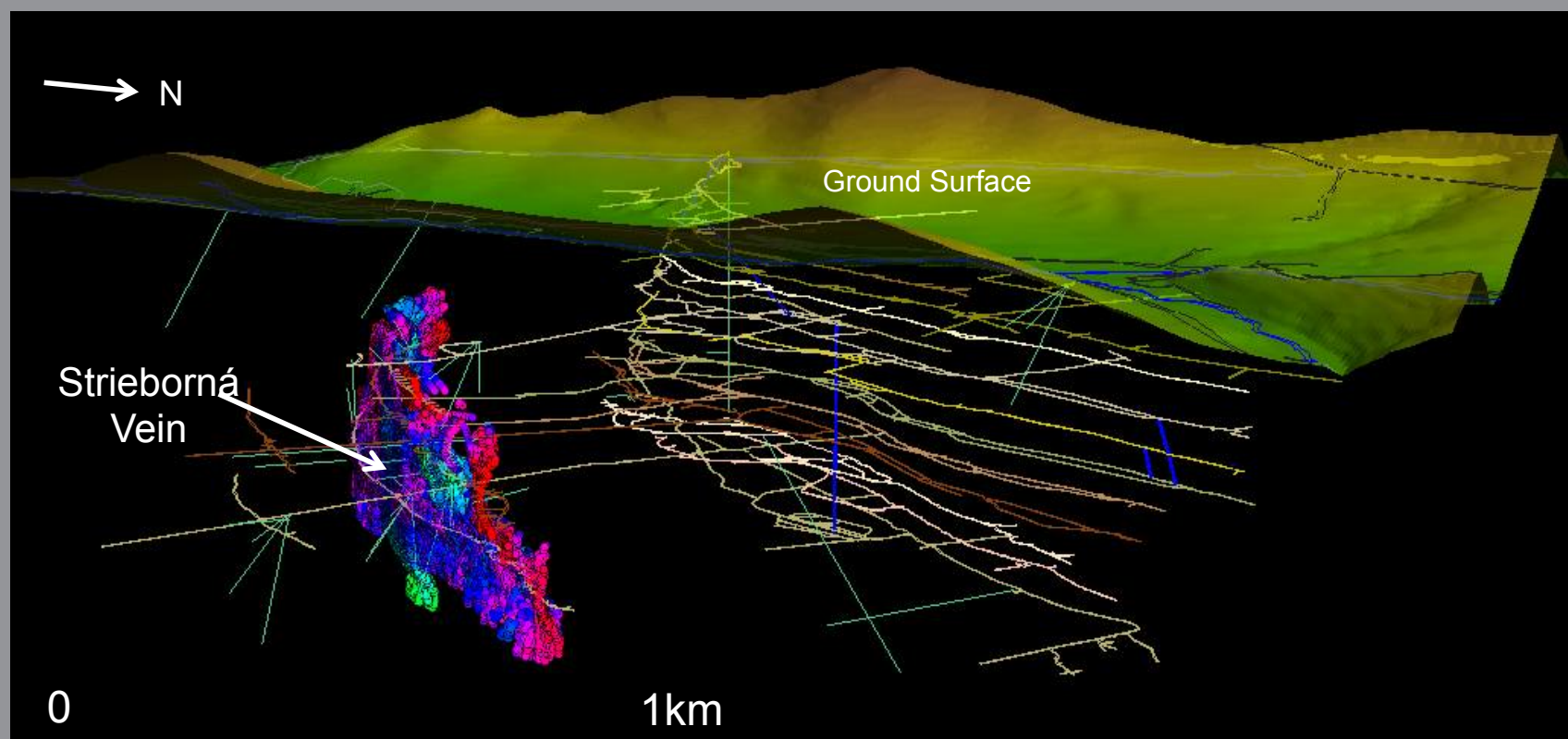
The Strieborná deposit is a silver-bearing siderite-quartz-sulfide vein hosted in Early Paleozoic metamorphic rocks

Mineralization is characterized by high grades of silver, copper and antimony bearing mainly tetrahedrite which are principal minerals of economic interest





## 3D View of Mine Workings & Strieborná Vein



## Exploration Potential

- Within the Strieborná vein itself a ~50% increase in resources might be achieved by exploring the unexplored areas above level 8 and below level 13, and to the boundaries of the property
- There are three under-explored veins parallel to the Strieborná deposit. One of the veins intersected in drill hole VR6/2-86 assayed 667g/t Ag, 5.1% Cu and 3.4% Sb over 2.2 m. Successful exploration of these veins could lead to a significant new discovery and a substantial increase in the global resource
- Regionally, the district contains over 90 known vein systems with reports of shallow medieval gold and silver workings not explored
- No modern exploration in the Roznava District using the Sunshine Mine Geologic Model

## 2011 Surface Drilling Program - Highlights

Hole ID	from m	from m	length m	Grade Ag g/t	Grade Au g/t	Grade Cu %	Grade Sb %
GMB – 02*	234.70	241.70	7.00	345.00	0.147	1.31	1.01
GMB - 03	239.00	243.95	4.95	235.6	0.098	1.06	0.78
GMB – 04*	243.00	243.00	13.00	500.9	0.246	1.85	1.45

\* Ag grades cut to 2000 g/t including 1 sample in GMB-02 and 2 samples in GMB-04

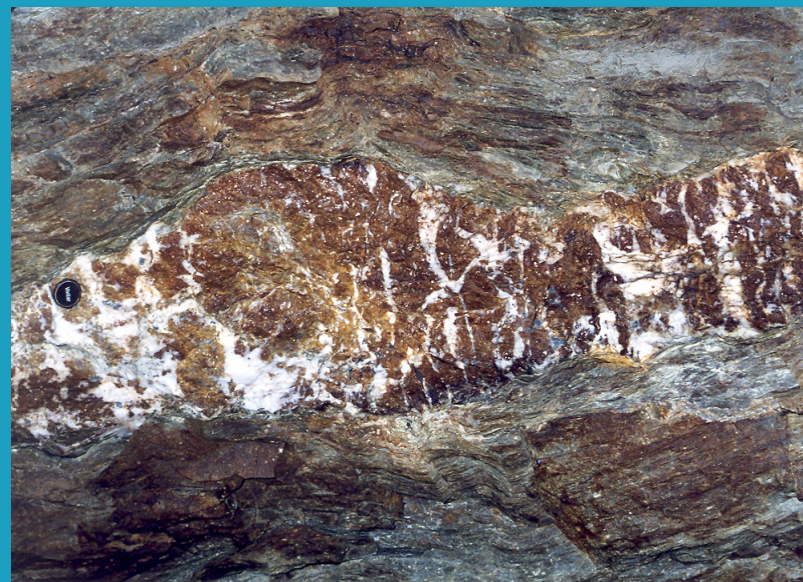
\* Cu and Sb grades cut to 5% including 1 sample in GMB-02 and 2 samples in GMB-04

Holes GMB-01, GMC-01 and GMC-02 did not hit any mineralization

True widths are estimated to be 50-60% of the interval lengths

## Metallurgy

- Previous processing testwork undertaken on bulk sample from the Strieborná Vein
- Greater than 90% metal recovery based on prior bulk sampling and metallurgical studies conducted by Sunshine Mining
- New metallurgical testwork now ongoing.





## Existing Infrastructure

- **Underground Access**
  - Inclined shaft and internal vertical shaft
  - 3,000 meters of development tunnels on 4 levels
- **Surface Facilities**
  - Offices
  - Power
  - Rail within 200 meters
- **Established Mining District**
  - Trained professional engineers
  - Experienced miners
  - Support contractors
  - Welcoming community



## 2011/2012 Work Plan

- ✓ Surface Core Drilling – Completed
- Regional Evaluation and Exploration – Now Ongoing
- Permitting, Mine Dewatering and Rehabilitation – Now Ongoing
- Preliminary Economic Assessment – Beginning
- Underground Core Drilling – Once dewatered
- Underground Sampling, Mapping and Assaying – Once Dewatered



## Summary Highlights

- ✓ Sunshine Mine analog
- ✓ Preliminary Economic Assessment 2012
- ✓ Significant exploration potential for resource increase
- ✓ All levels of government favorable towards the project
- ✓ EU and Slovak Government subsidies and grants available for this project (infrastructure, environment, workforce, tax incentives)
- ✓ Power, underground workings and skilled mine work force
- ✓ Attractive entry point for investors



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