

A COLLABORATION INDEPENDENT MINING EXPLORATION COMPANIES IN SILVER, PLATINUM GROUP METALS, AND COPPER

## The Metallic Group Philosophy and Approach to Business

- Acquire large, highly-prospective land packages in politically-stable mining districts adjacent to established operating mines during the low parts of the metal price cycle;
- Apply a systematic approach to exploration focused on large-scale deposits to facilitate new discoveries and rapid advancement of resources in these proven districts;
- Focus on brownfields districts with existing infrastructure and shallow deposits that allow for reduced capital and operating costs along with rapid development timelines;
- Lead these initiatives with dedicated management teams that have proven track records of exploration and project development success and who have been recognized for their environmental stewardship and community engagement, and;
- Utilize shared resources for cost efficiency and specialized technical expertise with experienced corporate governance and management oversight.



Metallic Minerals is a leading explorer for high-grade silver and gold in Yukon, Canada & Colorado, USA.





Group Ten is a leading explorer for platinum, palladium, nickel, copper and gold deposits in North America.





Granite Creek is a newly-launched copper-gold exploration company focused on Yukon, Canada.



Flagship 166 km<sup>2</sup> Keno Silver Project adjacent to Alexco Resource's operations in the historic Keno Hill Silver District of Canada's Yukon Territory. Other assets include La Plata Ag-Au-Cu project in Colorado, McKay Ag-Au-Cu project in Yukon, growing portfolio of Klondike alluvial gold production royalties.



Flagship 54 km<sup>2</sup> Stillwater West PGE-Ni-Cu Project adjacent to Sibanye-Stillwater's high-grade palladium and platinum mines in the Stillwater District, USA. "Platreef-style" potential with target scale comparable to Ivanhoe, Anglo and Platinum Group Metals projects in South Africa.



Flagship Stu Copper-Gold Project over 111 km<sup>2</sup> located in the high-grade Minto Copper District adjacent to Pembridge Resources' Minto mine and Copper North's Carmacks Cu-Au-Ag project. Multi-kilometer drill-ready targets announced 2019.

## www.metallicgroup.ca



A COLLABORATION OF INDEPENDENT MINING EXPLORATION COMPANIES industry

highest-grade producers of silver, platinum group metals, and copper High potential for world-class discoveries with rapid development timelines

			GRANITE CREEK
		Pd Pt Au Ni Cu Co	
Listings	TSX.V: MMG   US OTC: MMNGF	TSX.V: PGE   OTCQB: PGEZF	TSX.V: GCX
Effective Launch Date	2016	2017	2018
Core assets & Ownership	<ul> <li>Keno Silver Project, Yukon (100%)</li> <li>La Plata Ag-Au-Cu Project, USA (100%)</li> <li>Klondike Alluvial Gold Royalties (100%)</li> </ul>	<ul> <li>Stillwater West Project PGE-Ni-Cu, Montana (100%)</li> <li>Black Lake-Drayton Au Project, Ontario (100%)</li> <li>Kluane PGE-Ni-Cu Project, Yukon (100%)</li> </ul>	• Stu Copper-Gold Project, Yukon (100%)
District & Potential	<ul> <li>Adjoins Alexco Resource's high-grade mines</li> <li>Historic high-grade Ag production, current Ag-Pb-Zn mineral reserves at Alexco</li> <li>Underexplored along trend and to depth</li> <li>Exploration planning underway at La Plata</li> </ul>	<ul> <li>Adjoins high-grade Stillwater PGE mines</li> <li>High-grade PGE production plus large mineral reserves at Sibanye-Stillwater project</li> <li>Underexplored, bulk tonnage potential akin to Ivanhoe's Platreef PGE-Ni-Cu project</li> </ul>	<ul> <li>Underexplored, between high-grade Minto Mine and advanced Carmacks copper project</li> <li>Copper production plus current resources of copper, gold and silver</li> <li>Extensive exploration database</li> </ul>
Exploration Targets	<ul> <li>9 advanced drill-ready areas with 3 at step- out drilling stage and 6 at first drill stage</li> <li>20 earlier-stage areas being advanced to drill-ready status</li> </ul>	<ul> <li>2019 drill program underway: 3 target areas at initial resource delineation stage and 2 drill-ready</li> <li>6 large-scale, earlier-stage areas being advanced to first-phase drilling stage</li> </ul>	<ul> <li>Drill-ready areas with 2 at step-out drilling stage and 2 at first drill stage</li> <li>6 large-scale, earlier-stage areas being advanced to first-phase drilling</li> </ul>
Geologic Model	Alexco Resources - Yukon Territory, Canada Couer D'Alene silver district, Idaho, USA	Platreef, Mogalakwena, Waterberg PGE-Ni-Cu, projects - Bushveld District, South Africa	Producing Minto Copper District Yukon Territory, Canada
Website	www.metallic-minerals.com	www.grouptenmetals.com	www.gcxcopper.com

References to adjoining properties are for illustrative purposes only and are not necessarily indicative of the exploration potential, extent or nature of mineralization or potential future results of the Company's projects.

www.metallicgroup.ca