

TSX Venture: SSE

PROMISING DRILL ASSAYS, TARGET MAPPING READY at DIAMANTE Au-Ag,
TRENCHING AND DRILLING READY at JACKIE Au-Ag, STAKING DONE,
AIRBORNE INTERPRETATION AND GOLD GRAIN TILL SAMPLING ONGOING
at MYSTERY Au, AIRBORNE GEOPHYSICAL SURVEY, LIDAR, STAKING DONE,
GROUND GEOPHYSICS READY at MELCHETT LAKE VMS-Ag-Au

Silver Spruce Resources Inc. is a Canadian publicly traded company that trades on the TSX Venture Exchange under the symbol SSE with 278 MM shares outstanding. The Company has an experienced management team in the areas of exploration, prospect development, corporate figures local and public company management.

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Silver Spruce Resources Inc. has signed Definitive Agreements to acquire:

- ✓ 50% interest in Colibri's 1,057-ha Diamante Au-Ag project, Sonora, Mexico
- ✓ 100% interest in the 397-ha **Pino de Plata** Ag project in Chihuahua, Mexico
- √ 100% interest in the 5,022-ha Melchett Lake Zn-Au-Ag VMS project
- ✓ 100% interest in 14,790-ha Mystery Au project in Newfoundland and Labrador

Silver Spruce recently signed a 50:50 joint venture agreement with Colibri on the 1,130-ha Jackie Au project.

<u>Jackie</u> prospecting program discovered a pristine, high-quality geochemical anomaly showing up to **9.65 g/t Au and 515 g/t Ag** with intense alteration. Phase 1 trenching and drilling planned on geochemical targets in Summer to Fall 2023.

<u>Diamante</u> exhibits multiple targets and artisanal workings, extensive alteration with disseminated, vein and stockwork style low to high sulphidation mineralization with up to **51.5** g/t Au, **3,460** g/t Ag with polymetallic values (e.g., **7.6% Pb, 6.87% Zn**). Mapping and target verification completed on select targets. Phase 1 R/C drilling completed on El Pillado and La Prieta priority targets in July 2022. pXRF readings and assay results on drill site samples promising. Ground truthing on additional targets planned for Summer 2023.

Sampling at <u>Mystery</u> reported Au to 12.5 g/t and strong As±Sb association in abundant quartz±carbonate veins with complex laminated to multi-stage brecciation common to epithermal to mesothermal textures reported from nearby exploration projects and international analogues. Airborne survey and gold grain till sampling completed. Several Au-As-Sb anomalies reported. Geophysical interpretation pending. Additional ground sampling program underway Summer 2023.

The Company controls <u>Melchett Lake</u> mineralization reported over 22 km of strike length. Surface samples at <u>Melchett Lake</u> yielded up to **28.8 g/t Au and 19.1% Zn**. Airborne survey and interpretation done. Ground truthing on targets, line-cutting and SPARTAN MT planned Summer to Fall 2023.

Pino de Plata is ready for drilling of silver targets pending land access agreements.



- Actively exploring in Newfoundland and Ontario, Canada, and Sonora and Chihuahua, Mexico
- Gold, silver, zinc and copper; precious metal to polymetallic
- Pending results on current geological and geochemical sampling programs
- ✓ Michael Kinley, CEO, Interim CFO and Director

25 years as Officer and/or Director, Opus One Resources Inc., Canada One Mining Corp. and EXMceuticals Inc., KPMG Partner.

√ Greg Davison, MSc, PGeo, Vice-President Exploration and Director, Qualified Person

40+ years as professional exploration geologist licensed with Engineers & Geoscientists of British Columbia (EGBC).

- ✓ Kevin Thieneman, Director
- 25+ years of global company directorship and management, licensed attorney and CPA.
- ✓ Kevin O'Connor, Director

Corporate attorney based in Chicago, IL, focused on M&A, Joint Ventures and divestitures.

April 30, 2023 Financials	
	TSX Venture:SSE
Exchange Listings	FSE:S6Q1
	OTCQB:SSEBF
Head Office	Bedford, Nova Scotia
Shares Outstanding	278,459,999
Warrants	146,941,499
Options	6,416,667
Fully Diluted	431,818,165
Share Price Range	\$0.02-0.06
Debt	Nil
Tax Loss Carry Forward	>\$10MM CAD
Bank	TD Commercial Banking
Auditors	Grant Thornton LLP





"Seizing Opportunity and Creating Value"

