SUN SUMMIT MINERALS

TSXV: SMN
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Unlocking Value at the JD Project: District Scale Gold-Copper Potential

Toodoggone, British Columbia, Canada

JD/THEORY PROJECT: 25,000ha Epithermal Au-Ag, Porphyry Cu-Au

HIGH-GRADE DRILL RESULTS; SCALE POTENTIAL

DRILL HIGILIGHTS

81 meters @ 4.8g/t Au	(CR-25-021)
78 meters @ 3.7g/t Au	(CR-25-007)
122.5 meters @ 2.1g/t Au	(CR-24-004)
58 meters @ 2.7g/t Au	(CR-25-005)

SCALE POTENTIAL

4.5 km Creek-Finn Corridor
Creek Zone: 750m x 300m x 150m depth
Open along strike and down-dip

CANADA'S HOTTEST EMERGING DISTRICT

MARKET CAPITALIZATION COMPARISON (CAD$)
Toodoggone District

Sun Summit:	$48 million
Thesis Gold:	$975 million
TDG Gold:	$200 million
Amarc Resource:	$257 million
Centerra Gold:	$5.3 billion

PATH TO SIGNIFICANT VALUE CREATION

FULLY FUNDED FOR AGGRESSIVE 2026 PROGRAM

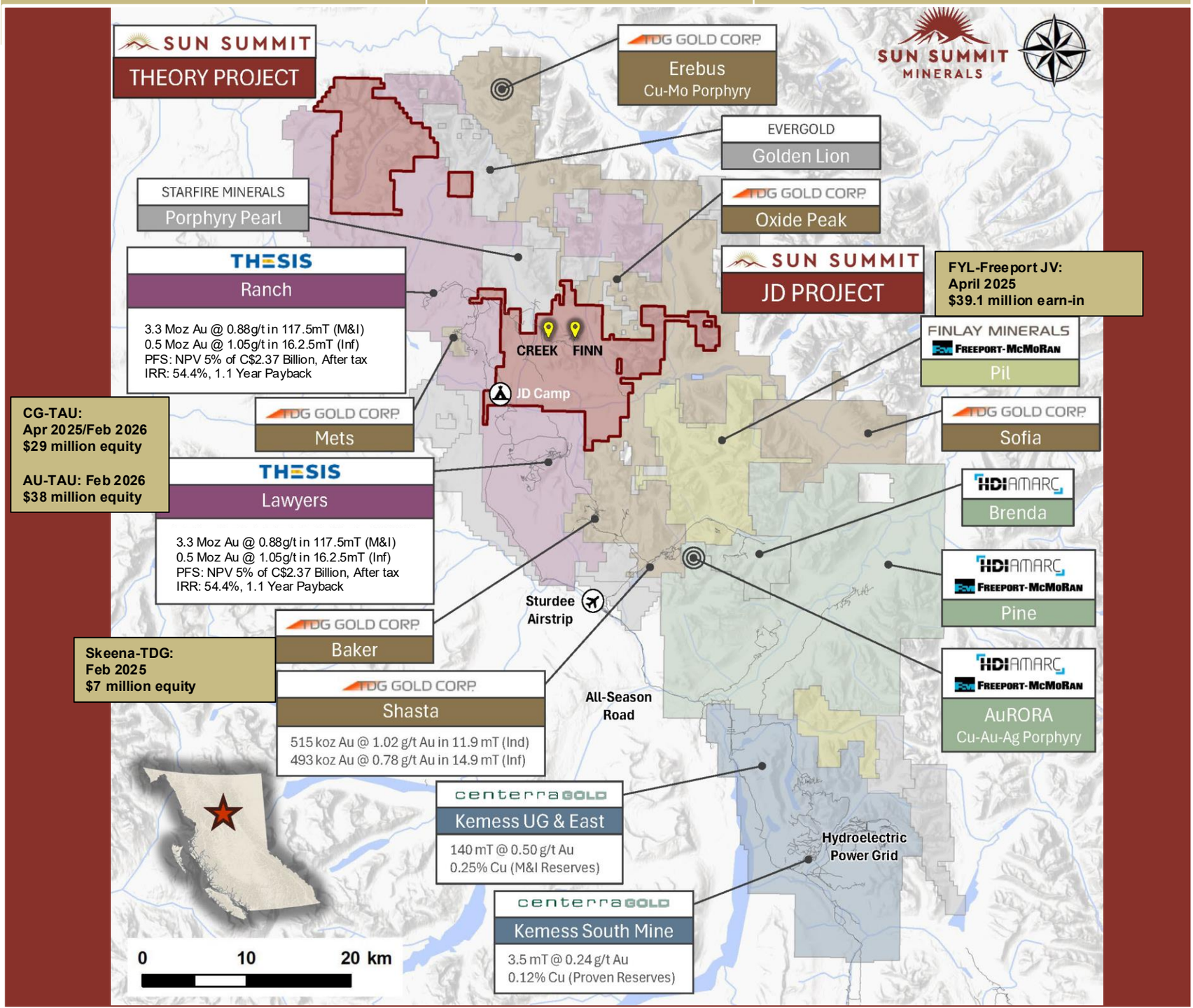
10,000 meter+ drill program planned

Initial MRE at JD expected by Q2 2027

$11.5 million private placement Dec 2025

Growing institutional ownership

Proven Toodoggone Team



Path for Significant Value Creation

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2025 Creek Zone Highlights:

- 81 m of 4.80 g/t Au incl. 14.0 m of 19.81 g/t Au (CZ-25-021)
- 78 m of 3.72 g/t Au incl. 19.1 m of 7.5 g/t Au (CZ-25-007)

2024 Creek Zone Highlights:

- 122.5 m of 2.1 g/t Au incl. 1.5 m of 121.0 g/t Au (CZ-24-004)
- 57.95 m of 2.7 g/t Au incl. 19.5 m of 7.3 g/t Au (CZ-24-005)

Options JD property January 2024

Inaugural drill program Summer 2024:

- 2,500 meters
- 12 holes
- $2.5 million expenditure

2025 program:

- 6,800 meters
- 21 drill holes
- $7.3 million expenditure
- Soil geochemistry
  - ~1,500 soil samples
- Prospecting & Mapping
  - 668 rock samples
- IP geophysics (~58-line km)
- JD camp outfitting
- 5-year permit to 2030
- Met screen study
- Metallurgy work

Aggressive exploration program planned for summer 2026:

- 10,000 meter+ drill program planned for summer 2026
- $10 million expenditure

Initial MRE for JD Project:

Q2 2027

Market Cap ($CAD)	$48 mm	$200 mm	$257 mm	$975 mm	$5.3 B
Au Resources (M+I, ozs millions)	-*	0.40	-	3.34	10.86
Au Resources (Inferred, ozs millions)	-*	0.38	-	0.55	3.91
Market Cap/oz Au ($CAD)	*nm*	$261	*nm*	$251	$359

** Excludes NI 43-101 resources estimate from Buck Property*

THEORY PROJECT:

- Toodoggone district
- 10km north-west of JD Project
- 23 mineral claims, 9,676 hectares
- Similar geology to JD, Ranch-Lawyers
- Fly-camp prospecting in 2025
- ~$400k program planned for 2026

BUCK PROJECT:

- 100% owned, Houston B.C.
- 52,000ha in historic mining district
- Excellent infrastructure, year-round access
- Epithermal-related, bulk tonnage Au-Ag-Zn mineralization
- Deposit open in multiple directions and at depth

Mineral Resource Estimate: Feb 2025

Buck MRE	tonnes (000s)	AuEq gpt	AuEqOz (000s)
Indicated	1,148	0.519	19.1
Inferred	52,224	0.489	820.4

Gold Equivalent (AuEq) grade is based on AuEq = Au + 0.0053*Ag. See NR Feb. 26, 2025 for base case assumptions including 0.25 g/t AuEq cutoff Buck Main MRE was prepared by independent QP Sue Bird, M.Sc., P.Eng.

DISCLAIMER: This brochure contains forward-looking statements, including but not limited to comments regarding predictions and projections. Forward-looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Actual results may differ materially from those currently anticipated in such statements. Accordingly, readers should not place undue reliance on the forward-looking statements. All forward-looking statements contained in this presentation are expressly qualified by this cautionary statement. This brochure has been reviewed and approved by Sun Summit's Vice President Exploration, Ken MacDonald, P. Geo., a "Qualified Person" as defined in National Instrument 43-101 Standards of Disclosure for Mineral Projects of the Canadian Securities Administrators. He has not been able to verify the historical exploration data disclosed, including sampling, analytical and test data underlying the technical information in this brochure since such data is historical and the original drill core and samples are not readily available. Data sourced from Company websites.

SHARE STRUCTURE (millions)

Basic Shares Outstanding	310.3
Warrants/options/RSU**	156.8
Fully Diluted Shares Outstanding	467.1
Market Capitalization ($CAD)	$48

**$15 million of warrants in the money; Average exercise price of 11.2c

MANAGEMENT

Brian Lock, *Executive Chairman*
Niel Marotta, *Chief Executive Officer, Director*
Ken MacDonald, P.Geo. *VP Exploration*
Christopher Leslie, Ph.D., P.Geo. *Technical Advisor*
Waseem Javed, CPA, CA, *CFO*
Christine Warner, *Communications Manager*

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