### Q1 2025



CSE: GCC | OTC: GCCFF | WKN: A402CQ | FSE: 3TZ

Mines are made not found...



# CAUTIONARY NOTES REGARDING FORWARD LOOKING STATEMENTS

This presentation does not constitute an offer to sell or solicitation of an offer to buy securities of Golden Cariboo Resources Ltd. Jean Pautler, P.Geo. Dr. Sarah Palmer, P.Geo., and David Mark, P.Geo. are Qualified Persons as defined by National Instrument 43-101, have read and approved the disclosure of the technical data herein.

#### FORWARD LOOKING STATEMENTS

This presentation contains "forward-looking statements". These forward-looking statements are made as of the date of this presentation and Golden Cariboo Resources Ltd. does not intend, and does not assume any obligation to update these forward-looking statements.

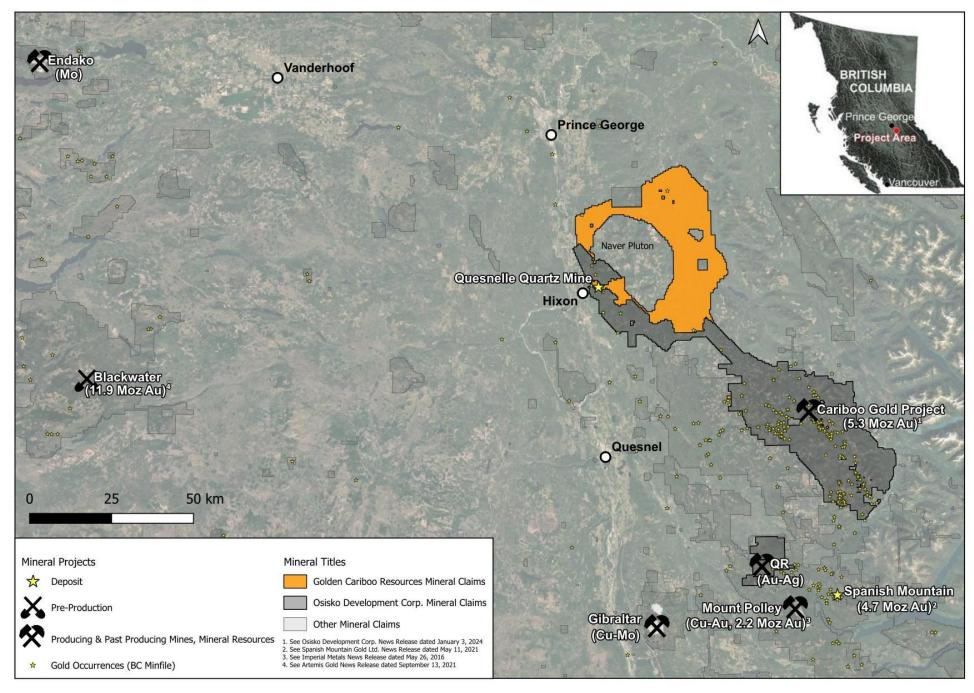
Forward-looking statements include, but are not limited to statements with respect to the timing and amount of estimated future exploration, success of exploration activities, expenditures, permitting, and requirements for additional capital and access to data.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance, achievements expressed or implied by, the forward-looking statements. Such factors include, among others: risks related to actual results of current exploration activities; changes in project parameters as plans continue to be refined; the ability to enter into joint ventures or to acquire or dispose of property interests; future prices of mineral resources; accidents, labour disputes and other risks of the mining industry; ability to obtain financing and; delays in obtaining governmental approvals.



BRITISH COLUMBIA'S NEXT "CARIBOO GOLD RUSH"





# WHY GOLDEN CARIBOO RESOURCES?



100% owned 95,162 ha (235,150 acres) historic mining camp



**Management team consolidated the Cariboo Gold Project** 



Project bordered by Osisko Development Corp.



New gold discovery over a strike length in excess of 1.3 km



QGQ24-13 Intersected 136.51 m (447.87 ft) at 1.77 g/t gold



Located next to existing infrastructure



Workable year round with an active drill program underway



#### **Proven Model**

The deposit model is orogenic gold, consisting of gold bearing quartz veins and quartz-carbonate-pyrite replacement style mineralization such as at the 5.3 Moz Cariboo Gold Project and the 4.7 Moz Spanish Mountain Deposit in the Cariboo Gold District

#### **Historic Mining Area**

Kilometres of untapped potential along trend from the Halo Discovery and the Quesnelle Quartz Mine, which produced 2,048 tonnes grading 3.14g/t Au and 4.18g/t Ag in 1932 and 1939, with a reported 217 tonnes of unknown grade reported in 1878 (BC Minfile, 2024)

#### **District-Scale Potential**

The Halo Discovery demonstrated previously unrecognized potential in the northern Cariboo Gold District. Subsequent to staking, the Company possesses an additional 910 sq. km on a prospective belt creating a unique greenfields opportunity

### Osisko Development Corp. Halo zone 0.30 g/t Au / 452.51 m 0.80 g/t Au / 204.85 m (incl. 1.01 g/t Au / 27.32 m) 0.55 g/t Au / 85.83 m 1.77 g/t Au / 136.51 m 0.53 g/t Au / 275.31 m incl. 1.28 g/t Au / 50.99 m) 0.25 g/t Au / 65.27 m **Drill Hole Collars** Drill hole In-Progress QGQ24-10 Drill hole Completed, Assays Pending 0.43 g/t Au / 89.73 m Golden Cariboo Drill holes North Hixon zone Historic Drill holes / 263.10 m Golden

# **Halo Zone Discovery**

#### **Defining a New Gold Discovery**

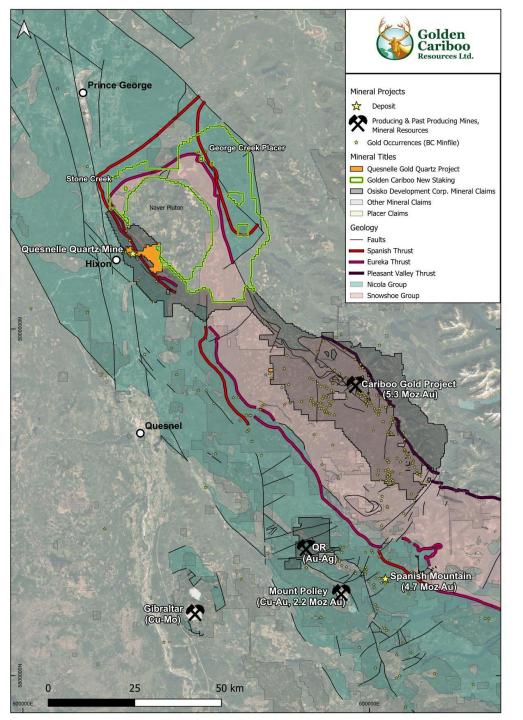
- Halo zone, located 830 m northwest from the historic Quesnelle Quartz Mine, was identified by 2022 prospecting and trenching programs.
- Initially drill tested during the 2024 exploration program, leading to the discovery, returned 1.77 g/t gold over 136.51 m near surface in drill hole QGQ24-13.
- Subsequent drill holes confirmed a large and continuous gold zone returning 0.80 g/t gold over 204.85 m in drill hole QGQ24-14 and 0.30 g/t over 452.51 m in drill hole QGQ24-17.
- Additional drill holes completed, with assays pending, contain visible gold.
- Immediate priority to expand the Halo zone through drilling, with initial work to continue testing along strike to the northwest.

# Osisko Select Highlights, 2024 Outcrop Samples Development Corp. Au-quartz vein showing Au-Ag-quartz vein Past Producer **Drill Hole Collars** Drill hole In-Progress Drill hole Completed, Assays Pending Golden Cariboo Drill Collars Historic Drill Collars Map: Tilt Derivative of Airborne Magnetics

### **Quesnelle Gold Quartz**

#### A Multi-Kilometre Orogenic Gold System

- Majority of the multi-kilometre gold trend on the Quesnelle Gold Quartz Mine Property remains to be drill tested.
- Consists of multiple, parallel trends as defined by the Main zone (Quesnelle Quartz Mine) and the North Hixon zone.
- Virtually no drilling completed along the Main zone trend outside of the Quesnelle Quartz Mine.
- Only three drill holes completed to date at the North Hixon zone, two of which were completed in 2024 and returned a highlight of 263.13 m at 0.29 g/t gold in drill hole QGQ24-08.
- Washburn Lateral Crown granted mineral claim newly acquired in November 2024 allows the Company to test the North Hixon zone to the southeast from QGQ24-08, a high priority target for drilling.



# **District-Scale Land Package**

#### **Untapped Potential in the northern Cariboo**

- New 90,989 ha (224,052 acre) land package staked across the northern Cariboo Gold District subsequent to the Halo zone discovery.
- District-scale greenfields opportunity along trend to the northwest from major gold projects in the Cariboo Gold District.
- Contains similar geology to major gold projects across the Cariboo Gold District, with the same crustal-scale faults and similar host rock formations which are critical to the production of these gold systems.
- Contains historic placer gold occurrences with limited modern exploration for lode gold.
- Assessment of historic work currently underway with initial fieldwork planned for 2025.

# **EXPLORATION FOCUS**



# Diamond Drilling

- 2024 drilling totaled 5796.7m (19,018ft) in 17 holes leading to Halo zone discovery with 136.51 m of 1.77 g/t gold.
- 2025 12-month continuous drilling and exploration program is planned, with the expectation of drilling 7500 m and ~25 holes.

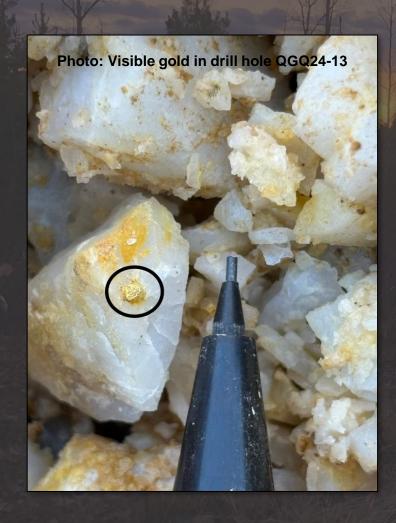
#### **Trenching**

 Excavator trenching of bedrock exposure at the Halo zone to determine structural controls and support drill targeting. Potential trenching at the Cayenne and Pioneer showings depending on an initial evaluation

#### **Mapping**

- Differential GPS survey of the trenches and pits, old workings and infrastructure that were uncovered during the 2019-2022 exploration programs
- Detailed mapping and sampling of the Property, including the Pioneer mine and Cayenne showings, the North Hixon zone and the Morrison-Hercules adit areas
- Prospecting and geochemical sampling across the newly staked land package across the northern Cariboo Gold District

### 2025 PROPOSED PROGRAM



#### Permitted Program Quesnelle Gold Quartz Project

- Data compilation, integration, 3D modelling
- Trenching and sampling
- Diamond Drilling 7500 m (24,606 ft)
- · Preparation, report and drafting
- · Project support and contingency

TOTAL: \$2,500,000

#### **Regional Exploration**

- · Research and data compilation
- · Airborne geophysical surveys (VTEM, Magnetics, LiDAR)
- Property mapping and sampling

TOTAL: \$500,000

**COMBINED TOTAL \$3,000,000** 

# **GOLDEN CARIBOO RESOURCES SUMMARY**



95,162 hectare (235,150 acres) project



Historic mine on the Property demonstrates a proven model



2024 drill program totaled 5797 m (19,018ft) which led to Halo zone discovery



Recently consolidated ownership of an historical gold camp along 10km x 10km trend



Leveraging property's 160-year history of mining and exploration



Golden Cariboo is exploring the potential for multiple multiounce exploration targets throughout the Property



Multi-million ounce deposit potential



7500 m drill program throughout 2025

# HIGHLY-EXPERIENCED LEADERSHIP



Frank Callaghan - President & CEO



Thomas Kennedy – COO & Director B. Comm., JD



Andrew H. Rees – Director B. Comm.



Laurence Smoliak – Director CPA



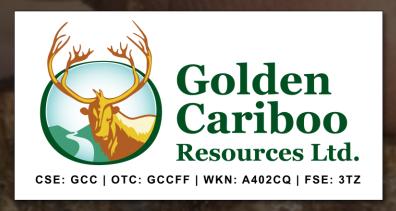
Glen Harder – Director JD

#### **TECHNICAL TEAM**

- > Jean Pautler, P.Geo. Consulting Geologist
- > Dr. Sarah Palmer, P.Geo. Consulting Structural Geologist
- > David Mark, P.Geo. Consulting Geoscientist
- Angelique Justason Project Manager
- > Trevor Smith Senior Geologist
- Julia Mehner, M.Sc. Exploration Geologist
- Sebastian Triebert, M.Sc. Exploration Geologist

#### **STOCK INFORMATION**

| Share Structure         |            |
|-------------------------|------------|
| Shares I/O              | 60,648,288 |
| Options                 | 6,022,501  |
| Warrants                | 29,861,533 |
| Fully Diluted:          | 96,532,322 |
| Management and Insiders | ~20%       |



CSE: GCC

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# GOLDEN CARIBOO RESOURCES

January 2025

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