

Golden Loon

883569

## WHAT ELSE SHOULD I KNOW?

### FACTS ON PLATINUM & PALLADIUM

- WORLDWIDE DEMAND IS EXPECTED TO EXCEED SUPPLY WITH THE ADOPTION OF NEW TECHNOLOGIES
- USED EXTENSIVELY IN THE AUTOMOTIVE INDUSTRY IN AUTOCATALYSTS
- A COMPONENT MATERIAL IN FUEL CELL TECHNOLOGY, SUCH AS THAT DEVELOPED BY COMPANIES LIKE BURNABY-BASED BALLARD POWER SYSTEMS LTD. (TSE: BLD) AND CALGARY-BASED GLOBAL THERMOELECTRIC LTD. (TSE:GLE)
- INCREASING USE IN THE COMPUTER INDUSTRY FOR HARD DISK STORAGE CAPACITY AND LIQUID CRYSTAL DISPLAYS (LCD'S) FOR COMPUTERS, DIGITAL CAMERAS AND TELEVISIONS
- PLATINUM IS USED EXTENSIVELY IN CANCER CHEMOTHERAPY TREATMENTS

### FACTS ON NICKEL

- WORLDWIDE DEMAND GROWS AT AN ANNUAL RATE OF 3% PER YEAR
- USED PROLIFERICALLY IN BATTERIES FOR SUCH PRODUCTS AS CELLPHONES, LAPTOP COMPUTERS AND AS AUXILLARY POWER SUPPLY FOR SATELLITES
- USED AS A CATALYST IN A MYRIAD OF ELECTRICAL PROCESSES

### FACTS ON COBALT

- MAJOR METAL ALLOY
- COBALT "SUPERALLOYS" USED EXTENSIVELY IN JET ENGINES AND JET TURBINES DUE TO ITS HIGH THERMAL RESISTANCE
- COBALT USE IN CARBIDE CUTTING TOOLS ACCOUNTS FOR 15% OF TOTAL WORLD COBALT CONSUMPTION
- MAJOR COMPONENT MATERIAL IN LITHIUM ION BATTERIES

**CUSAC**   
GOLD MINES LTD.

*Mining into the Future...*

Jan. 23/01

TGS → Golden Loon

# CUSAC GOLD MINES LTD –

## MINING INTO THE FUTURE

### COMPANY VITALS:

- Fully-listed TSE listed company – **CQC** and OTCBB - **CUSIF**
- North American database of over 6000 shareholders
- Holds over \$20 million of debt-free mining assets
- One of BC's most successful Gold Mines since 1994

### CORPORATE INFORMATION

Head Office: 3<sup>rd</sup> Floor, 322 Water Street, Vancouver, British Columbia, Canada V6B 1B6

Phone: (604) 682-2421

Fax: (604) 682-7576

Website: [www.cusac.com](http://www.cusac.com)

Email: [cusac@uniserve.com](mailto:cusac@uniserve.com)

Shares Issued and Outstanding as of December 31, 2000 – 25,619,131

Full diluted – 27,879,131

### PROJECTS

#### TABLE MOUNTAIN MINE, CASSIAR, BRITISH COLUMBIA

Cusac is proud of its past success in gold and as such maintains its fully permitted Table Mountain Mine in Cassiar, British Columbia. Operations will commence once again when gold production proves to be economically viable vis a vis higher gold prices of at least \$300US+ an ounce.



*FLOTATION MILL, CUSAC GOLD MINE*

#### CLEARWATER PLATINUM PROJECT, KAMLOOPS, BRITISH COLUMBIA

Cusac is currently heavily immersed in exploration for platinum group metals (PGM's) as well as Nickel/Cobalt in the interior of British Columbia.

- DRILLING RECOMMENDED: "Based on the program results to date and present geological observations and interpretations, a substantial, multi-phase drilling program has been recommended by Dr. Bruce J. Perry, Ph.D, P.Geo., FGAC. The goal of the program is to outline one or more large tonnage Nickel, Cobalt, Chromium,

Platinum Group Element (PGE) mineral deposits within CUSAC'S Clearwater Platinum Project mineral property. The presence and potential of large scale tonnage is suggested by the results of CUSAC's recent geological, geochemical and geophysical surveys."

- DRILLING TO COMMENCE: a drilling contract has been concluded with Core Enterprises Inc. for the first phase of drilling to start on the Clearwater Platinum Project north of Kamloops, British Columbia as soon as permits have been acquired. The initial target will include the Southeast area of IP chargeability anomalies where anomalous nickel and cobalt concentrations have been obtained extensively in soil and rock samples. A 0.4oz per ton Platinum result was obtained from dunite previously collected within the area to be drilled (MacDougall, 1999). Drilling will test for this mineralization at various depths, this 5,000 feet of drilling is the initial phase of a 30,000 foot drill program recommended by geologist D. Bruce Perry, Phd., P. Geo.

### CORPORATE STRUCTURE

#### BOARD OF DIRECTORS & EXECUTIVES

**Guilford H. Brett** – President & CEO  
**David H. Brett, MBA** – Director, Vice President

**Luard J. Manning, P. Eng.** – Director  
**Leanora Homrig** - Secretary  
**Daniel Brett** - Project Coordinator