

Canada Rare Earth Corporation

IN BUSINESS WITH EXPONENTIAL GROWTH OPPORTUNITIES

RARE EARTHS ARE CRITICAL TO THE WORLD

MARCH 2022



ESTIMATES AND

FORWARD-LOOKING STATEMENTS

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The statements contained herein contain estimates and forward-looking statements relating to the Company that are based on the beliefs, estimates and opinions of the Company's management as well as assumptions made by and information currently available to the Company's management. By their nature, estimates and forward-looking statements involve known and unknown risks, uncertainties, and other factors which may cause actual results, performance or achievements, or other future events, to be materially different from any future results, performance or achievements expressed or implied by such estimates and forward-looking statements. There is no obligation to update estimates and forward-looking statements if beliefs, estimates and opinions or other circumstances change. Readers are cautioned against attributing undue reliance on estimates and forward-looking statements.



CANADA RARE EARTH

Opportunity for growth in the global rare earth industry

Cash flow positive starting March 2022 with a substantial, sustainable increase in trading volumes. Dramatically increasing supply and a receptive and expanding customer base.

Acquisition of an existing, completed rare earth refinery is available to us for a limited period at an attractive and favorable price. Outside of China the refinery has few competitors and is uniquely capable of producing the ENTIRE spectrum of rare earths.

Joint Venture with a National Government is in discussion and engagement stage. The intention is to develop the in-country rare earth industry and capture more value through processing.

South American stockpile is permitted for reclamation of cassiterite. Final studies in progress to optimize size and scale of operations, then equipment selection, installation and commissioning for the recovery of cassiterite, rare earths, and critical minerals.

Proprietary property portfolio expansion is in progress with acquisition targets on other properties identified in the vicinity of the stockpile. Potential to explore for cassiterite and rare earths under the stockpile in the prolific mining region.

CREC team is uniquely, exceptionally and extensively experienced in the design, build, operation and ownership of rare earth concentrate processing facilities and mineral commodity trading and logistics including rare earth intermediate and final products and critical minerals.

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Peers in the industry typically trade at 35 to 55 times trailing earnings and have traded as high as 100 times.

With our planned expansion and increased profile, the Company's market capitalization has every reason to increase significantly, more in line with valuations of our peers.





CANADA RARE EARTH CORP.

In business and expanding with three integrated and interdependent business centres.

Integration at all points in the supply chain delivers major advantages in an industry that has large international customers and few producing participants.

- 1. Large and Robust Rare Earth and Critical Minerals Resource Base building and expanding on our existing resource base to feed our commercial sales and deliver feedstock to our own operations.
- 2. CREC Proprietary Refineries establish CREC as an industrial rare earth supplier of refined rare earth products by leveraging our technical capabilities and relationships to establish multiple rare earth processing and refining facilities supplied with raw material from our resource base.
- **3. Global Sales and Trading Platform** driving revenues and profits by delivering maximum value from rare earth and critical mineral products with long term strong and flexible customer relationships.



MARKET OPPORTUNITY

Actively responding to the urgent demands of international businesses and national governments for continuous, reliable supply of rare earths.

Each year \$3 billion of rare earth oxides are critically incorporated into \$7 trillion of products. China produces 85% of the rare earth oxide and metal supply and aggressively seeks to capture more of the \$7 trillion downstream markets.

Global customers and governments are concerned about the uncertainty of continuous supply, yet the demand for rare earths is strong—and growing with the increasing use of new and leading-edge products and technologies.

With assured supply, demand will grow substantially and will be supplied largely from the new stable and dependable sources.



APPLICATIONS

- Rare earths are used in an almost endless list of applications.
- High profile examples include rare earths present in components integrated into electric vehicles, wind turbines, telecommunications, computers, medical equipment, cracking of oil, and military applications such as fighter jets and submarines.





GEOGRAPHIC REACH

AN INTERNATIONAL FOOTPRINT

NORTH AMERICA

- Headquarters
- C-level team
- Finance

SOUTH AMERICA

- Proprietary and permitted mineral stockpile
- Hub for extended operations
- Multiple sources of concentrates

ASIA

- · Trading office
- Refinery acquisition
- Customers for concentrates
- Supplies of oxides
- Prospective JV with a national government

AFRICA

• Multiple sources of concentrates



RESOURCE DEVELOPMENT

ESTABLISHED AND EXPANDING

- Advancing our strategy of sourcing concentrate from proprietary sources as the mainstay to be augmented with supply through third-party arrangements
- Appointed as the Operating Manager of the South American stockpile

- Entered agreements and held discussions to source 10x as much mineral concentrate as in recent years
- Expanding our property portfolio in the vicinity through JVs and acquisitions



STOCKPILE

- The 590 hectare property is permitted for mineral processing operations
- Presently optimizing the scale and suite of products to be produced to be followed by financing and equipment purchase and commissioning.
- 70 million metric tons of tailings containing rare earths, cassiterite, zircon and ilmenite
- Additionally, the right of first refusal to explore for minerals in associated 9,960 hectares in the prolific cassiterite mining region





VALUE-ADD

MID-STREAM PROCESSING

The ability to separate rare earth elements into oxides is uncommon outside of China. **Providing this capability is a key part of our strategy.**

COMPLETED REFINERY

We are in the process of acquiring an existing full capability refinery. This facility will be one of very few operations producing rare earth oxide products outside of China.

PROPRIETARY

As part of the South American initiatives, considering establishing processing and refining facilities to process concentrate from our proprietary sources, our regular suppliers and from others.

JOINT VENTURES

National governments - advanced JV discussions and negotiations with two national governments towards agreements to collaborate on establishing vertically integrated rare earth businesses within their countries.

Commercial - discussions with prospective joint venture partners in other regions to extend this capability and augment our existing ability to supply rare earth oxides.





SALES & TRADING

GLOBAL RELATIONSHIPS

Rare earth products – intermediate and oxides AND other critical minerals.

- Focused on increasing sales of mineral concentrates to meet the demands of our existing customer base
- As supply increases we will on-board more customers and/or direct concentrates to refineries that we acquire and/or develop
- Extending our sales efforts for high purity and specialty rare earth products in line with our exclusive international distribution agreement
- Focusing on these initiatives will aid in our ability to deliver concentrates to our refineries and sell oxides produced by the refineries, once up and running



SENIOR PERSONNEL

Tracy A. Moore CEO & Director

Corporate finance and strategic and business planning in 15+ countries

Peter Shearing COO & Director Operations engines

Operations, engineering, and contract manufacturing

Dori Carvalho Managing Director, Brazil

Senior positions in business, academics and government including responsibility for the mining and ore treatment of the largest heavy mineral sands mine in South America

Elyse Kohyann Head of Global Trading

15 years of international mineral commodity trading with over \$2 billion of trades completed

Anthony Wong Chief Financial Officer

Senior executive and chief financial officer for publicly traded companies on the Singapore and Hong Kong Stock Exchanges

Gord J. Fretwell Director

Securities lawyer

Mark Peters Director

Financial disclosure and tax structuring

Mike Fillipoff Project Management

Senior positions with capital projects involving budgets typically ranging from \$100 million to \$1 billion, professional chemical engineer

Robert W. Schafer Advisor

Identifying, evaluating and structuring transactions for mineral deposits globally having worked in 70+ countries, past president of PDAC, registered professional geologist

John Treleaven Advisor Government Liaison

Former Canadian ambassador

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FINANCING

Actively pursuing strategic financing to support key initiatives including the acquisition of the completed rare earth refinery and the development and operations of the South American stockpile.





CAPITAL STRUCTURE

SHARES ISSUED

208,126,530

SHARE PRICE

Current: \$0.065 Year high: \$0.18 Year low: \$0.05

SHARE OPTIONS

Management, directors, advisers, and contractors: 11,750,000

EXERCISE PRICE(S)

Weighted average: \$0.07

Range: \$0.17 to \$0.05

	APPROXIMATE	%
Management & directors	30,000,000	14%
Legacy investors	45,000,000	22%
Strategic investor	25,000,000	12%
Other – Approx. 2,000+ persons	108,000,000	52%



ADDITIONAL INFORMATION

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