

Steadright Deck



June 2025

FORWARD LOOKING STATEMENTS

This presentation contains forward-looking statements regarding Steadright Critical Minerals Inc. ("SCM") and its affiliates, including future operations, plans, acquisitions, mine development, costs, market demand, and industry outlook. These statements involve known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from the implied forward-looking statements. Factors include market prices for metals and rare earth elements, economic conditions, SCM's exploration and development abilities, resource estimation, delays, accidents, labor disputes, metal price fluctuations, exchange rate fluctuations, and business risks.

The presentation also discusses mineral elements, their forecasts, usage, and related information. Such information is based on estimates and assumptions, and actual results may vary. No forward-looking statement, financial outlook, or rare earth elements information guarantees future performance. SCM assumes no obligation to update these statements, except as required by law.

Qualified Person: Robert Palkovits, P. Geo., VP Exploration for SCM and a Qualified Person as defined by National Instrument 43-101 Standards for Disclosure of Mineral Projects, has reviewed and approved the scientific and technical information relating to its project in this presentation.

TitanBeach Project

- Morocco hosts significant deposits of iron-titanium sands, particularly along the Atlantic coast, which makes it an ideal location for mineral extraction.
- Consists of 10 exploration licenses totaling 160 km² of highly prospective ground.
- Titanium is a critical mineral identified by global agencies due to its strategic importance in multiple industries, including aerospace, defense, and medical applications.
- The global demand for titanium dioxide (TiO2) and titanium metal is increasing rapidly due to its unique properties—high strength, lightweight, and corrosion resistance.
- Morocco provides a stable mining jurisdiction with an investor-friendly regulatory environment, making this a prime opportunity for long-term investment.



The Advantage of Morocco



Mining-Friendly Environment: Morocco is politically stable, with a pro-business government that supports foreign investment. The country's mining sector benefits from well-established laws and policies.

Strategic Location: As a hub between Europe, Africa, and the Middle East, Morocco offers the potential to reach diverse international customers and partners.

Ports: With ports like Casablanca, Tangiers, and Agadir, Morocco has world-class export infrastructure to ship minerals globally, including to Europe and North America.

Transportation Networks: Morocco boasts modern roads, highways, and rail systems that facilitate the transportation of materials and personnel, both within the country and for export.

Energy Supply: The country offers reliable energy supplies, including renewable energy initiatives (such as solar and wind), making it a cost-effective location for mining operations.

Geological Potential: Rich reserves of titanium and other minerals.

Strategic Location

- The TitanBeach titanium project is Located 380 km south-west of Agadir, near Chbika and directly on the Atlantic coast.
- The Laâouina-Cape Juby coastline in Morocco is a significant area for iron-titanium placer deposits, particularly along the southern stretch. These deposits are formed through the accumulation of heavy minerals, like ilmenite, eroded from surrounding areas and transported southward by littoral drift before being trapped in the coastal region.
- Access: The project is connected by a modern 2-lane national highway (Route Nationale) linking Chbika to Agadir and Casablanca.
- Primary Port: Agadir Port (Bulk & Container Shipping)
 - Handles bulk shipments and standard containerized cargo.
 - Ideally positioned for Rutile exports destined for Europe, North America, and Asia.
- Alternative Port: Casablanca Port
 - Major international hub with greater capacity if scaling up is required.
 - Adds flexibility for larger export volumes and global shipping contracts.
- Proximity to Europe, West Africa, and the Americas makes Morocco a logistics hub.



The Importance of Titanium

- Strategic Importance: Listed as a critical mineral by the U.S. Geological Survey (USGS) and other global organizations.
- Key Applications:
 - Aerospace: Aircraft and spacecraft components due to high strength and low weight.
 - Defense: Used in armor, naval vessels, and missile structures.
 - Medical Industry: Essential for biocompatible implants, prosthetics, and surgical tools.
 - Consumer Goods & Pigments: Titanium dioxide (TiO2) is widely used in paints, coatings, and plastics.
- Market Growth: With increasing industrial applications, the global titanium market is expected to expand at 6.2% CAGR, making it a lucrative investment.



Geological Characteristics

 Heavy minerals have been naturally concentrated over thousands of years in coastal placer deposits. These deposits formed through a combination of marine and fluvial processes, resulting in rich accumulations of valuable minerals near the surface.

- The source of these minerals is erosion from ancient Precambrian formations in the Anti-Atlas region and Meseta basement rocks. Over geological time, weathering and transport have liberated heavy minerals from these hard, mineral-rich source rocks.
- Pneumo-hydrodynamic sorting processes have created natural mineral traps that are exceptionally rich in rutile, magnetite, and other heavy minerals. Wind and water action over millennia have separated lighter material, allowing the denser, economically valuable minerals to accumulate in concentrated zones.
- These surface-enriched sands offer a highly favorable mining opportunity, as they are easy and inexpensive to explore, sample, and extract. Shallow depths and simple processing requirements significantly reduce the costs and timelines associated with project development.

Mining and Processing

Mining and Processing is extremely simple with this industrial sand. The mining method is load and haul with a 30 ton Excavator and a fleet of 3 trucks to a processing plant to be constructed nearby. Concentration works through magnetic separation for the magnetite and Gravimetric separation via spirals and shaking-tables for the Rutile. It is envisioned to develop the operation from a 15.000 ton per month to over 30.000 ton ore production.

Thanks to its modular design, the project can easily and efficiently scale up production as demand grows.

TitanBeach Project

Timeline to Production

Advantages

• 5 years tax-free status

• Expected government grant from Morocco

• Fast-track permitting: 3-month average for mining & environmental processes



MOU Signed

Steadright Critical Minerals (75%) and Foundation Metals Inc. (25%)

Funding & Agreements

• Private Placement: Raising \$1,000,000 — within 120 days

 \cdot LOI: \$53,500 USD non-refundable deposit — 30 days from MOU

Technical & Legal Milestones

 \cdot 43-101 Initial Resource Calculation: starts within 2 weeks of MOU

• Engineered CAPEX & OPEX modeling (15,000 tons/month) commenced on MOU signing

Mining & Environmental License applications: commence post-LOI & deposit — 3-month average approval period

Offtake & Prepaid Options

Offtake from Agadir, Morocco & prepaid New York, USA — initiated post-LOI

Site Location & Operations Planning

Site selection & operational planning begin after LOI & deposit

Corporate Integration

- 43-101 & Initial Resource Calculation completed
- Definitive Agreement signed & takeover of Moroccan Corporation within 4 months of MOU
- Final payment: \$355,000 USD

Transition & Permits

- Moroccan Corporation administration: ~3 weeks to transfer control
- Mining & Environmental Permits anticipated shortly after definitive agreement

Operations Commence

Operations expected to begin soon after permits

Investor Security in Morocco: A Highly Stable Environment

- Investor friendly legal framework and Investor-supportive mining administration
- Modern Mining Laws revised in 2016 equal to French mining laws
- No taxation of newly found companies for 5 years, reasonably low taxation thereafter
- Excellent geographic position as hub between Europe, Africa, America and Asia for seaborne transport with state-of-the-art container ports
- Young, well trained and highly motivated academic workforce
- Low Labor and energy cost
- Excellent infrastructure throughout the country



Global Market Demand

- Chinese Companies are already dredging Titanium mineral sands just offshore of the claims showing massive potential
- Magnetite @ \$30/t
- Titanium dioxide (TiO2) @ \$1,500/t at 95%+ purity

Titanium dioxide has more than doubled in price in the past 8 years.

- Strong prepaid interest is strong for capex
- High-purity titanium dioxide (TiO2) (>95%) is in strong demand for:
 - Titanium dioxide pigments
 - Welding rods
 - Aerospace and defense alloys

Offtake interest is expected from European and North American manufacturers, given Morocco's short shipping routes and stable supply.

• Morocco has an active domestic steel sector, with smelters and cement plants regularly sourcing magnetite for feedstock and blending. Potential for long-term offtake agreements with Moroccan steel producers seeking stable, local supply.

Comparables

Peak Minerals – Minta Rutile Project (Cameroon)

- Overview: Australian company exploring a significant rutile province in central Cameroon.
- Resource: High-grade rutile with grades up to 69.8%; exploration permits covering ~8,800 km².
- Development: Early-stage exploration with promising initial drill results indicating extensive mineralization.
- Key Insight: Highlights the potential of underexplored regions for high-grade rutile deposits, emphasizing the importance of strategic location and infrastructure, as seen with TitanBeach.

Tronox Namakwa Sands (South Africa)

- Operation: One of the world's largest integrated titanium mineral sands operations.
- Production: Ilmenite, rutile, and zircon; significant downstream smelting capacity.
- Logistics: Coastal port infrastructure and strong local labor market.
- Takeaway: Reinforces the strategic advantage of coastal mineral sands deposits with established export infrastructure, mirroring TitanBeach's proximity to Agadir Port.

. Kwale Mineral Sands (Kenya)

- Owner: Base Resources.
- Production: Ilmenite, rutile, and zircon concentrates.
- Operation: Open-pit mining with dry mining and wet concentrator plant.
- Sales: Long-term offtake agreements with pigment and titanium producers.
- Takeaway: Demonstrates scalable development of rutile and heavy mineral sands in East Africa, highlighting the potential for TitanBeach to attract offtake partners.

Sierra Rutile (Sierra Leone)

- Overview: Large-scale coastal rutile operation, historically one of the world's largest rutile producers.
- Production: ~120,000 tonnes rutile annually.
- Mining Method: Dredge mining and dry mining, plus wet concentrators.
- Takeaway: Proven high-grade placer deposits demonstrate commercial viability of coastal rutile operations; validates TitanBeach's coastal deposit concept and logistics.

The TitanBeach Team

Experienced Geologists

- The TitanBeach team includes seasoned geologists with extensive experience
- Proven track record in trenching, and sampling throughout Morocco's mineral-rich regions
- Familiarity with Morocco's unique geology

Skilled Mining Engineers

- Our mining engineers bring decades of operational experience in surface mining, bulk sampling, and pilot plant design
- Proven skills in mine planning, equipment selection, and processing plant design, tailored to Morocco's logistics and regulatory environment.
- Strong expertise in developing cost-efficient operations, ensuring rapid project scalability

In-Depth Knowledge of Morocco's Mining Industry

- Our team has extensive knowledge of Moroccan mining regulations, including the 2016 Mining Law and the process of converting exploration licenses to production licenses.
- Established relationships with local authorities, port operators, logistics companies, and contractors, streamlining project execution.
- Deep understanding of local labor markets, energy costs, and infrastructure, which enhances operational efficiency and social license to operate.



THE RAM PROJECT - COPPER, NICKEL, COBALT, PGE'S

RAM Project Overview

- Commodity Focus: Nickel, Copper, Cobalt, PGEs, Precious Metals
- Project Location: Grenville Province, Quebec, Eastern Canada
- Geological Setting: Mafic-ultramafic intrusion with Ni-Cu-Co-PGE mineralization, similar to world-class deposits like Voisey's Bay and Talon Resources' Tamarack Project.





RAM Project - Current Bulk Mining Potential and Historical Drilling Results

					E00 02	27.43m	0m	27.43m	1.26	0.51	0.19	0.45	0.03
					F00-02								
						12.70m	7.10	19.80	1.04	0.42	0.30	0.28	0.04
Conceptual Exploration Tons and Grade			Low	High	F00-04	15.10m	64.50	79.60	0.87	0.35	0.25	0.24	0.03
	Tons		%	%	-								
Low Tons with high			,,,	,,,	F02-02	14.65m	72.65	87.30	1.35	0.55	0.33	0.38	0.05
grade range	1M to 2M	Ni	0.5	1.5	E00.05	06.00	0.00	06.00	0.70	0.00	0.40	0.00	0.02
graderange			0.0		F00-06	96.20m	0.00	96.20	0.78	0.32	0.19	0.23	0.03
		Cu	0.4	1.2		Including	0.00	71.90	0.92	0.38	0.22	0.27	0.04
		-											0.06
		Co	0.07	0.22		Including	48.10	68.70	1.25	0.51	0.33	0.34	
		NiEa	0.78	2.34	F02-14	45.50m	4.20	49.70	0.74	0.30	0.16	0.22	0.03
						35.00m	111.0	146.0	0.72	0.29	0.16	0.21	0.03
High Tong with low						6.85m	151.35	158.20	0.67	0.27	0.16	0.20	0.03
grade range	25M to 100M	Ni	0.25	0.75	22-3011-								
		6.	0.2	0.0	S1	10.10	131.30	141.40	1.40	0.64	0.41	0.40	0.05
		Cu	0.2	0.6	F00-01	14.94	8.16	23.10	0.94	0.38	0.10	0.35	0.02
		Со	0.04	0.11	F00-07	12.20	49.80	62.00	1.12	0.46	0.30	0.32	0.04
				F00 10	3.91	23.63	27.54	1.86	0.76	0.24	0.66	0.06	
		NiEq	0.39	1.17	F00-10	6.66	38.46	45.12	0.67	0.27	0.22	0.19	0.02



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Project Team and Expertise

Matt Lewis

CEO

Mr. Matt Lewis started as an Investment Advisor in the mid-1990s and later did business in both film finance and as a consultant to both private and public companies. Currently is a Partner/Founder of arguably Canada's leading Marketing Platform for public small-cap companies. Mr. Lewis has a solid understanding of the junior mining space and a clear vision of a path to success.

Robert Palkovits - P.GEO

Vice President Exploration

Robert is a registered professional geologist with the PGO in Ontario and Quebec. Rob graduated from Cambrian College in 1981 in geology and in 1982 in mining, followed up with a B.Sc. Geology in 1987 from Laurentian University. Rob had worked in gold exploration prior to joining Vale in 1987, where he has worked 30 years in roles from exploration, mine geology, and underground mine supervision.

Milton Baxter

Corporate Secretary

Milton Baxter is the owner and principal operator of a specialized UAV surveying company, focused on delivering high-precision LiDAR survey services to the mining industry. With Surveying field experience spanning Ontario, Quebec, British Columbia, and Sri Lanka, Mr. Baxter possesses a well-rounded understanding of diverse geological environments and mining operations. His background also includes mineral prospecting in Northern Quebec, providing him with a practical perspective on exploration challenges and data requirements.

CSE: SCM

Project Team and Expertise

Alan King

Technical Advisor

Alan is well known and highly regarded in the exploration industry. Alan worked for INCO Exploration and Technical Services as senior geophysicist and manager of geophysics from 1990 until 2006 when INCO was taken over by VALE. At VALE, Alan resumed a technical role and then became chief geophysicist for VALE Global Exploration until he retired from VALE in 2012. Alan has spent the last 10 years as an independent consultant to the industry through his company, Geoscience North Ltd.

John Theobald

Chairman of the Board

Mr. John Theobald is a seasoned mining executive with more than four decades of international experience spanning exploration, feasibility studies, operations, and business development. His career includes significant capital markets and board experience, with leadership roles at companies listed in London, Canada, and Australia.

CSE: SCM

www.steadright.ca

Steadright's Recent Activities

- Steadright recently completed the sale of the Saint Gabriel Silica project to Argyle Resources Corp., which consists of 23 contiguous mineral claims (the "Claims") totalling 1,312.90 ha. located in the Bas Saint-Laurent region, Quebec. The Argyle shares, which closed at 0.52 cents CAN on February 6th, 2025, are subject to escrow restrictions under which 100,000 of the Shares will be released 4 months and 1 day following closing of the Acquisition ("Closing"), 100,000 Shares will be released 6 months following Closing, and the remaining 100,000 Shares will be released 12 months following Closing. Argyle notes that the Claims are subject to a 2% net smelter returns royalty (the "Royalty"), one-half of which may be re-purchased by payment of \$1,500,000.
- Steadright has agreed to acquire 50% interest in 59 claims known as the B2 project in Saguenay-Lac-St-Jean Region of Québec, through a purchase agreement with Critical Foundation Metals Inc. for consideration of 1,600,000 common shares of Steadright Critical Minerals.
- Steadright has closed a purchase agreement to acquire 18 mineral claims known of the RAM WEST near Port Cartier, Quebec with 12162407 Canada Inc. for consideration of 3,500,000 common shares of Steadright Critical Minerals.

Capital Structure

- 26m Shares Outstanding
- 2.260m Options
- 7m Warrants





Contact

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