



Unlocking the resources to **power the energy transition**

ASX: **CR3**
coreenergyminerals.com.au

February 2026

RIU
Explorers
Conference

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Developing a Highly Prospective Critical Minerals Portfolio



High potential asset portfolio

Rare Earth Elements and Uranium located in safe, stable jurisdictions of Australia and Brazil



Phased exploration across critical minerals

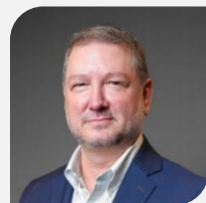
Based on early exploration success and analysis of historic drilling



Leadership experienced in the discovery of world class mineral deposits

And realising shareholder value

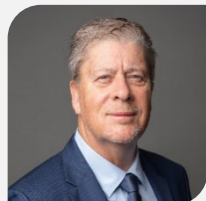
Board with Track Record of Creating Shareholder Value



Tony Greenaway
Managing Director

Senior geologist with +30 years international mining and exploration experience in Australia, Brazil, Chile, Argentina, southern Africa.

Extensive experience across exploration, development and production of copper, gold, PGE, iron-ore and lithium projects, including most recently rapidly de-risking the world class Salinas Lithium Deposit for Latin Resources (ASX:LRS) from discovery through to the Company's sale for circa \$600m.



Chris Gale
Non-Executive Chairman

25-year career in commercial and financial roles in public and private companies, and a track record of commercial outcomes with the sale of Latin Resources (ASX:LRS) to Pilbara Minerals (ASX:PLS) for circa \$600m.



David Vilensky
Non-Executive Director

Practicing corporate lawyer and experienced listed company director. +35 years' experience in corporate and business law and in commercial and corporate management.



Christopher Wiener
Non-Executive Director

Chartered Accountant and Portfolio Manager at Norfolk Capital Management. Experienced in corporate finance, equity capital markets and corporate advisory services to small and mid-cap listed resource and industrial companies.



Charles Nesbitt
Exploration Manager

Experienced geologist with over 25 years of extensive experience in the uranium industry, having worked at all of Australia's operating and formerly operating uranium mines, and has also worked across a number of different projects and commodities in undeveloped soft and hard rock uranium deposits and exploration projects throughout Australia and US.

Capital Structure*

ASX Code **CR3**

Shares on Issue **488.3m**

Share Price **\$0.01**

Market Capitalisation **\$4.8m**

Cash & Available Funding **\$2.1m**

Top 20 Shareholders **60%**

*Post completion of \$2.75m placement announced 4 December 2025

Critical Minerals Projects in World Class Locations

Brazil

Rare Earth & Uranium Projects
~1,200km² tenure

Namibia

Uranium Projects
neighbouring operating mines

Australia

Uranium Projects
successful prior exploration

Amorinópolis

São José

Itambe

Campo Largo

Tunas

Grande

Namibia

Harris Greenstone

Eyre Peninsula

Brooker

Cummins

Brazil: Building a Portfolio of Rare Earth Projects



📍 Itambe – Bahia

- Located in a region host to world class REE projects, both hard rock and ionic clay.
- High quality historic soil sampling for immediate follow up.
- Technical, legal and environmental due diligence successfully completed.

📍 Tunas - Paraná

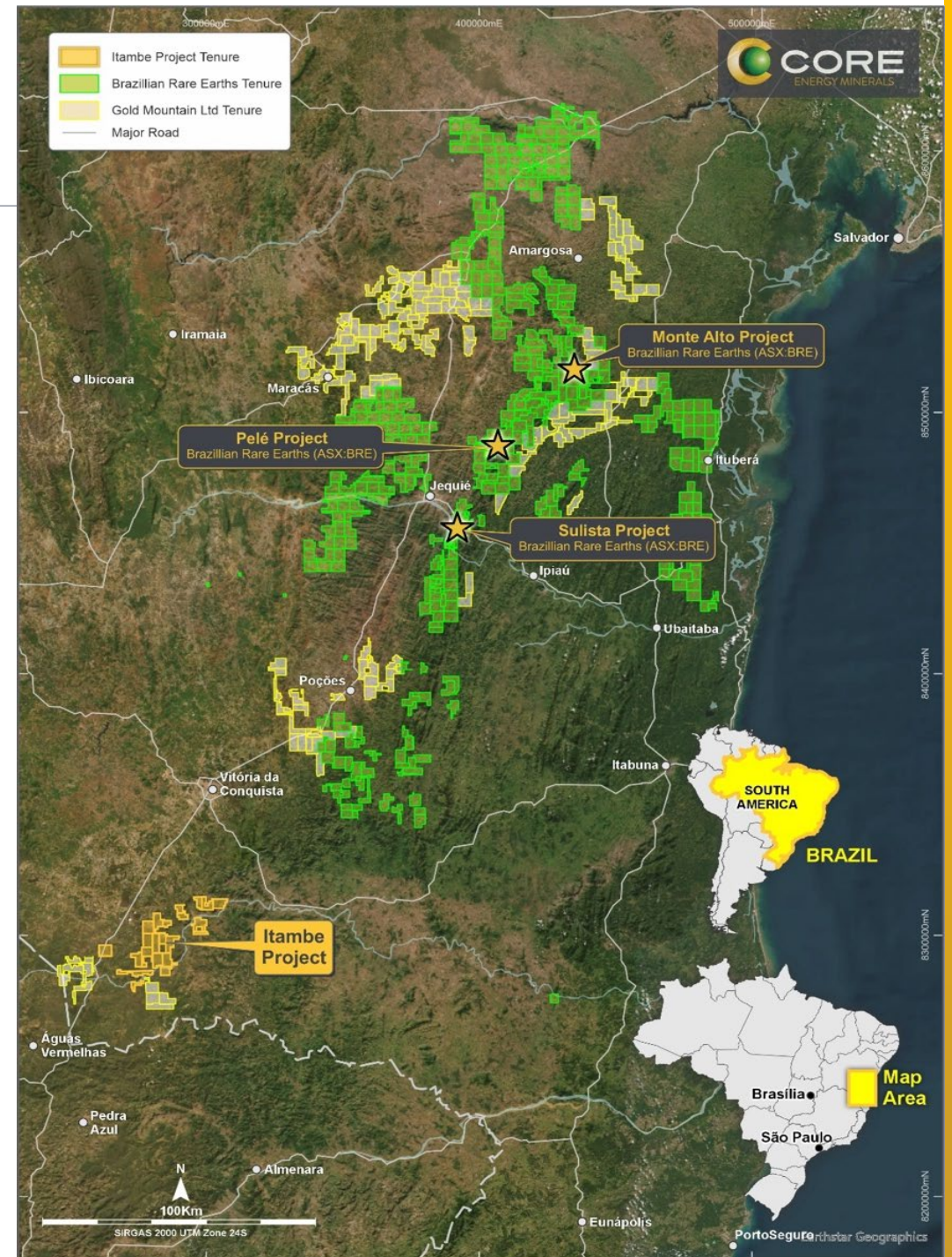
- CR3 tenure surrounds the largest alkaline intrusive complex in Southern Brazil.
- Wide spaced auger drilling program returned thick REE intersections associated with saprolite clay horizons.
- Power auger sampling program planned to delineate drill targets.

📍 Campo Largo - Paraná

- New tenement application over radiometric anomaly 60km southwest of Tunas.
- Potentially similar underlying intrusive system as the now proven REE bearing intrusion underlying the Tunas Project.

Itambe REE Project

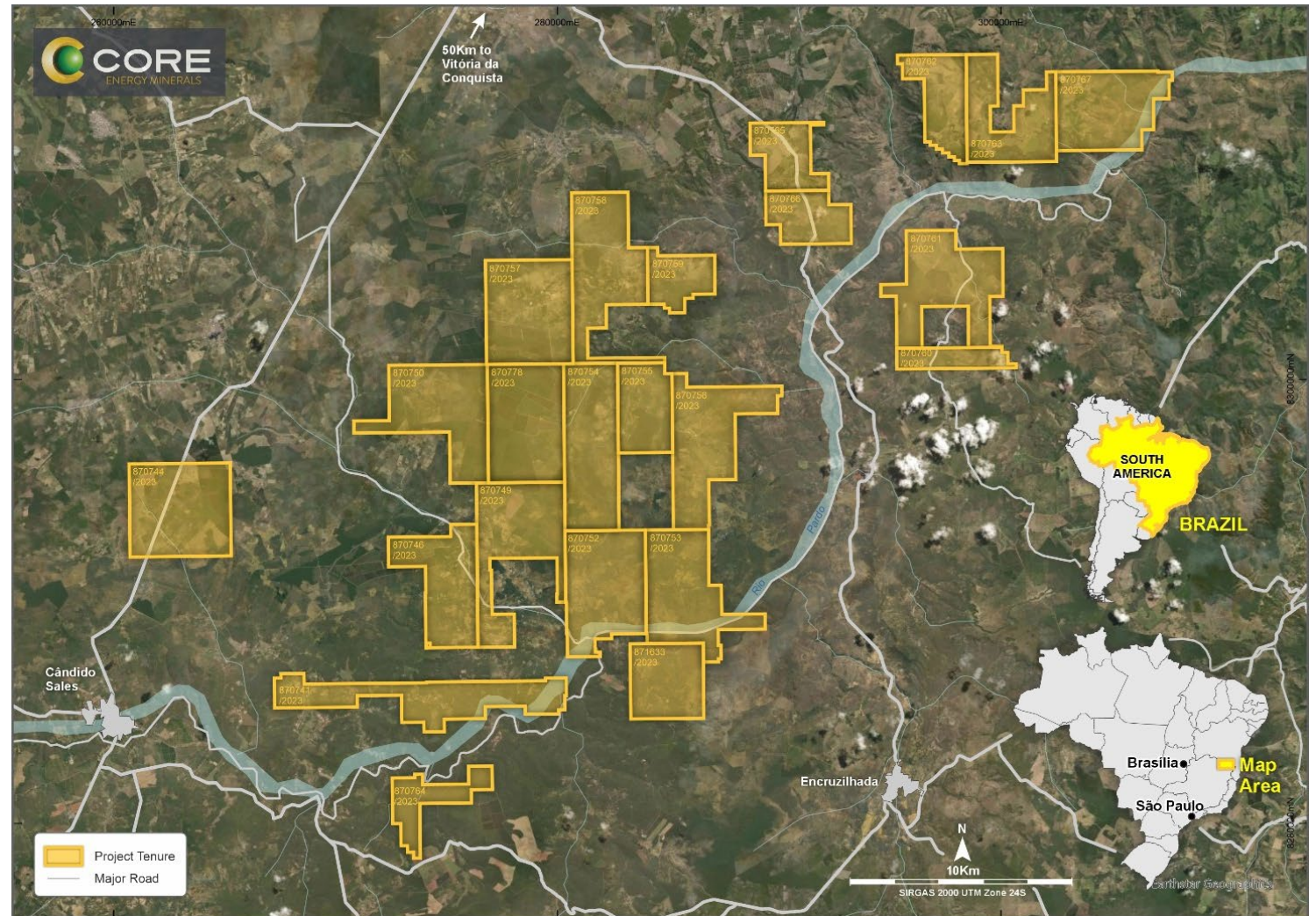
- Itambe Project comprises **23 granted tenements** covering **32,791ha (327km²)**
- Located in **Tier 1 mining district of Bahia State**, where Core Energy has operational expertise and an existing on-ground geological team
- Located in a highly prospective **Rocha da Rocha Rare Earth Province**, host to both world class hard rock and ionic rare earth projects such as the exciting new Sulista discovery by Brazilian Rare Earths (ASX:BRE)
- On-ground exploration commenced January 2026**
 - Auger drilling of existing high-grade anomalies
 - Soil sampling to extend existing anomalies and test new areas



Itambe: Highly Prospective and Underexplored



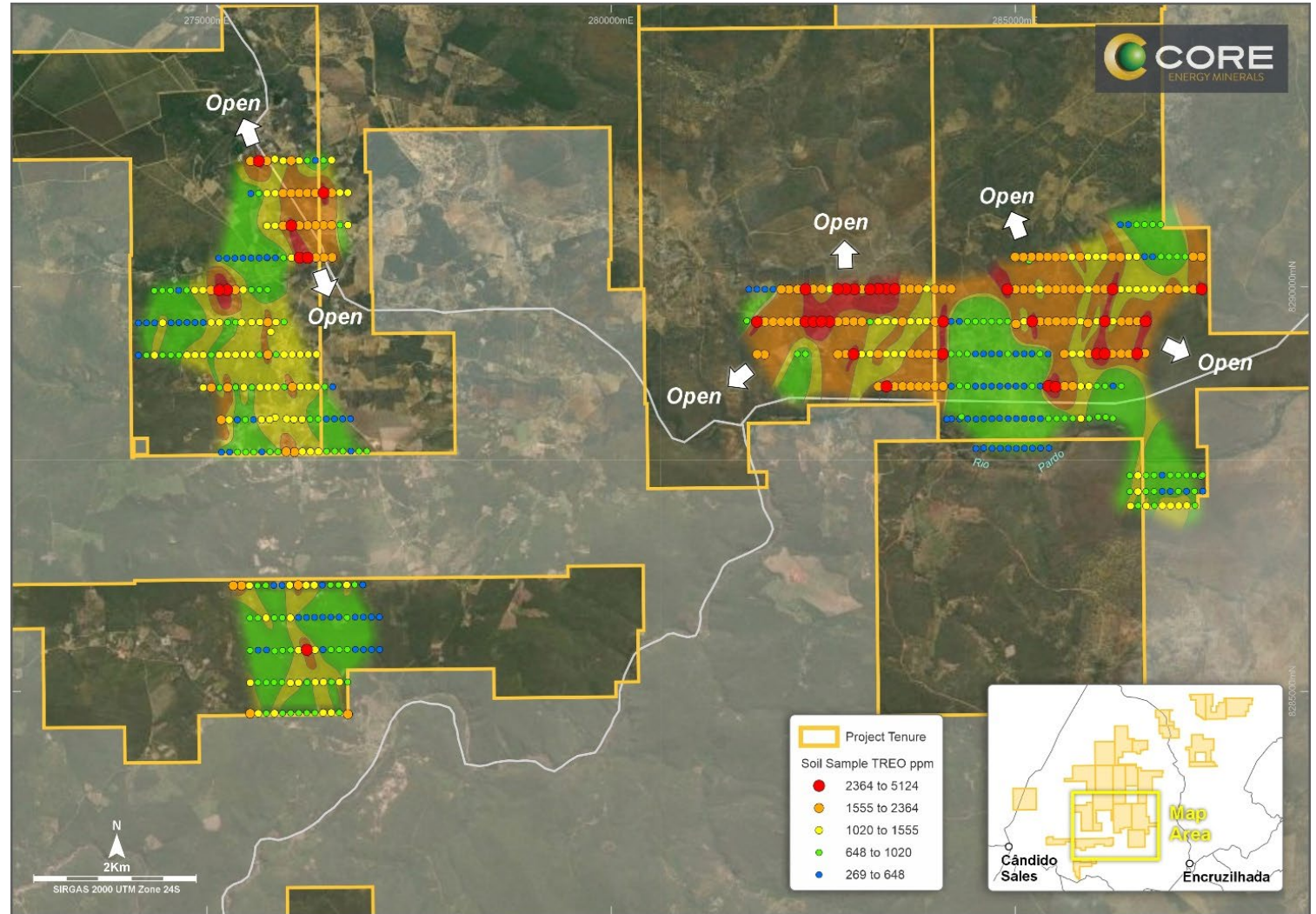
- Preliminary work undertaken by previous owners, Rio Tinto Exploration, included conceptual targeting, first pass geochemical surface sampling and a limited (4 hole) auger program
- Peak soil assays of 5,123ppm Total Rare Earth Oxide (“TREO”) in residual soils with HREE and MREE contributing between 20% to 30%.**
- Work to date covers only 7% of the tenement area, otherwise completely unexplored.**



Itambe: Extensive Historic Soil Sampling



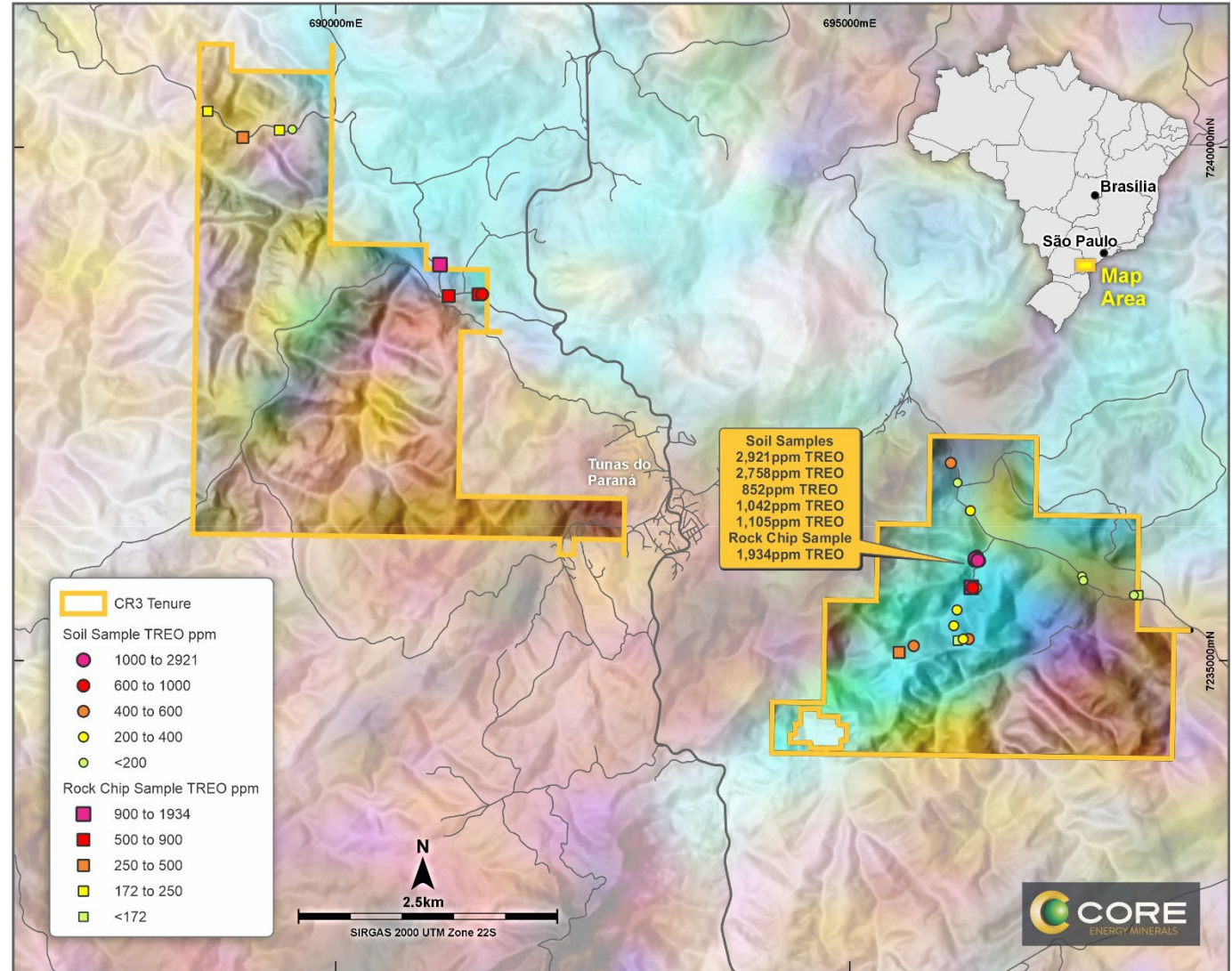
- Extensive exploration completed by Rio Tinto focused on lithium pegmatites.
- High-grade REE anomalies of 2,000–5,000 ppm TREO in soil sampling**
- Large soil anomalies including: 5km x 2km at TREO values greater than 1,500ppm, with a peak value of 5,123ppm TREO .**
- Results comparable to the highest-grade REE projects in Brazil, demonstrating strong and consistent mineralisation potential throughout the project area.**
- All anomalies remain open in all directions.**



Tunas REE Project



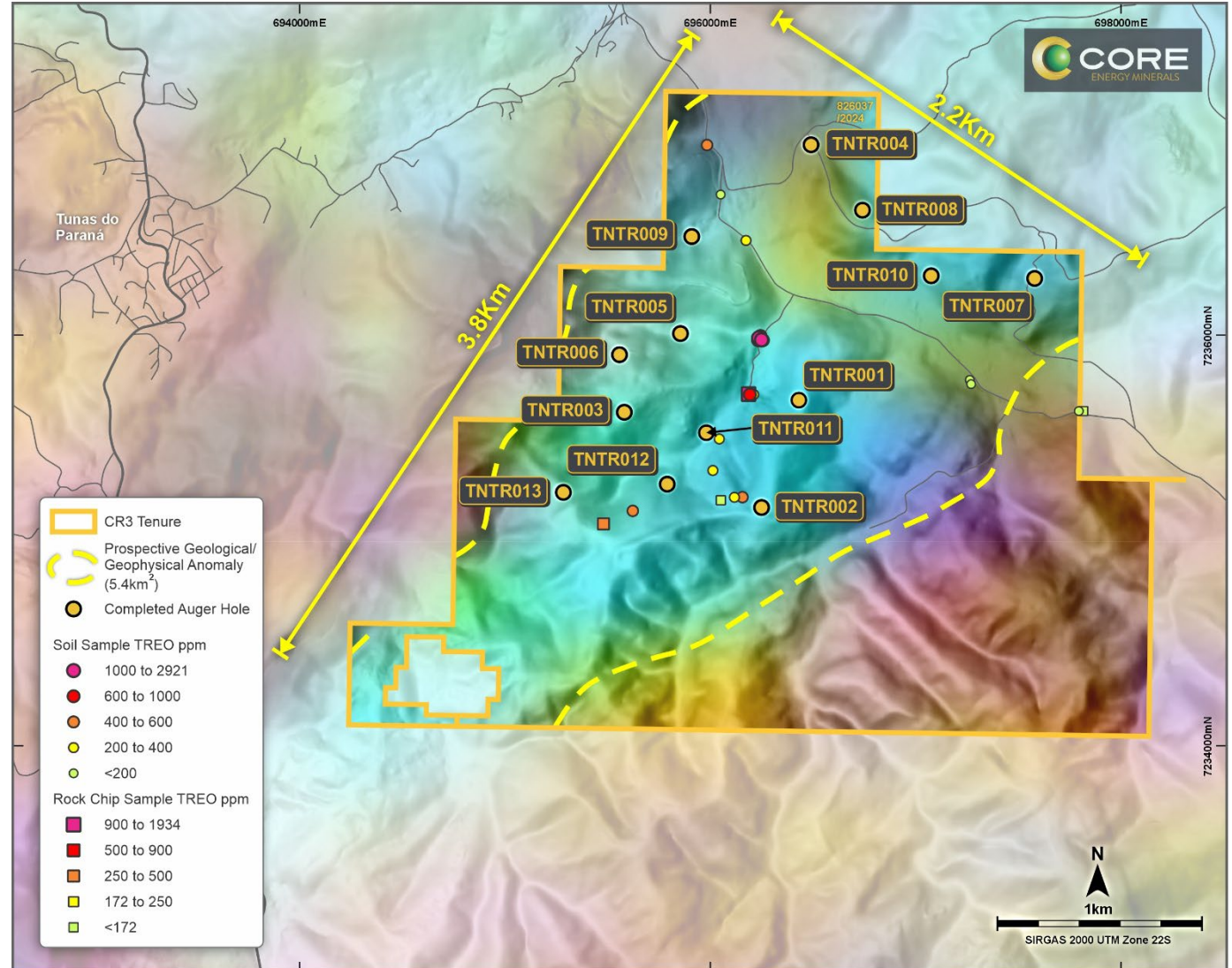
- Tenure surrounds on of the largest alkaline intrusive complexes in Southern Brazil.
- Airborne radiometric data shows strong thorium > uranium – potassium, typical signature of REE deposits.
- **Preliminary mapping and sampling completed in June 2025 – confirming REE prospectivity**
- **Total Rare Earth Oxide (TREO) assay results exceeding 2,000ppm, with a peak of 2,921ppm in residual soils.**
- High grade TREO results associated with clay-rich lower saprolite contact with fresh bedrock



Tuna: Hand Auger Confirms Saprolitic Clay

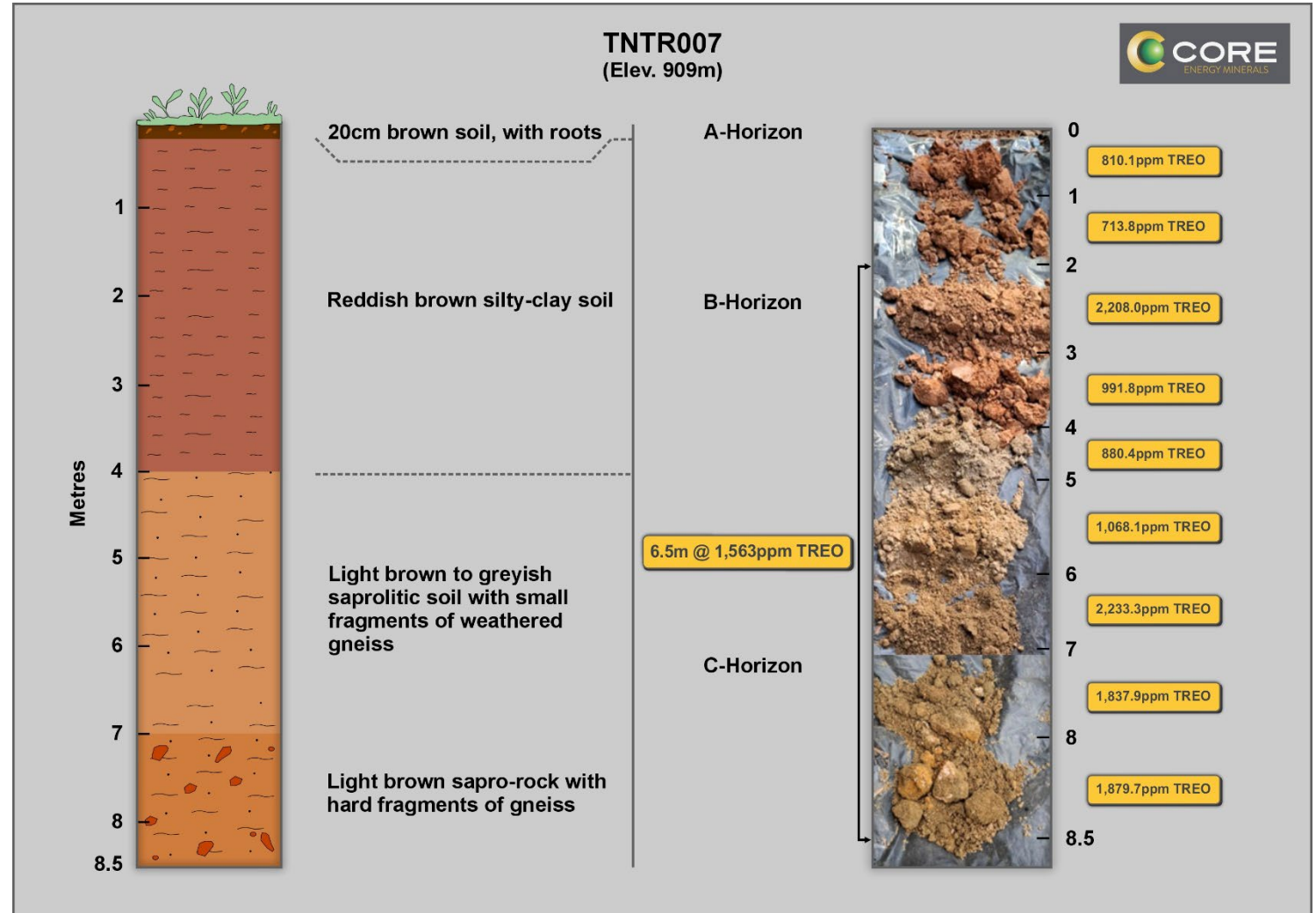


- First pass, wide spaced hand-auger sampling completed, designed to assess the nature and continuity of the prospective clay rich lower saprolitic zone.
- 13 holes** completed for **118.35m**, **120 samples** collected and sent for analysis.



Tunas: Strong Correlation of High-Grade TREO

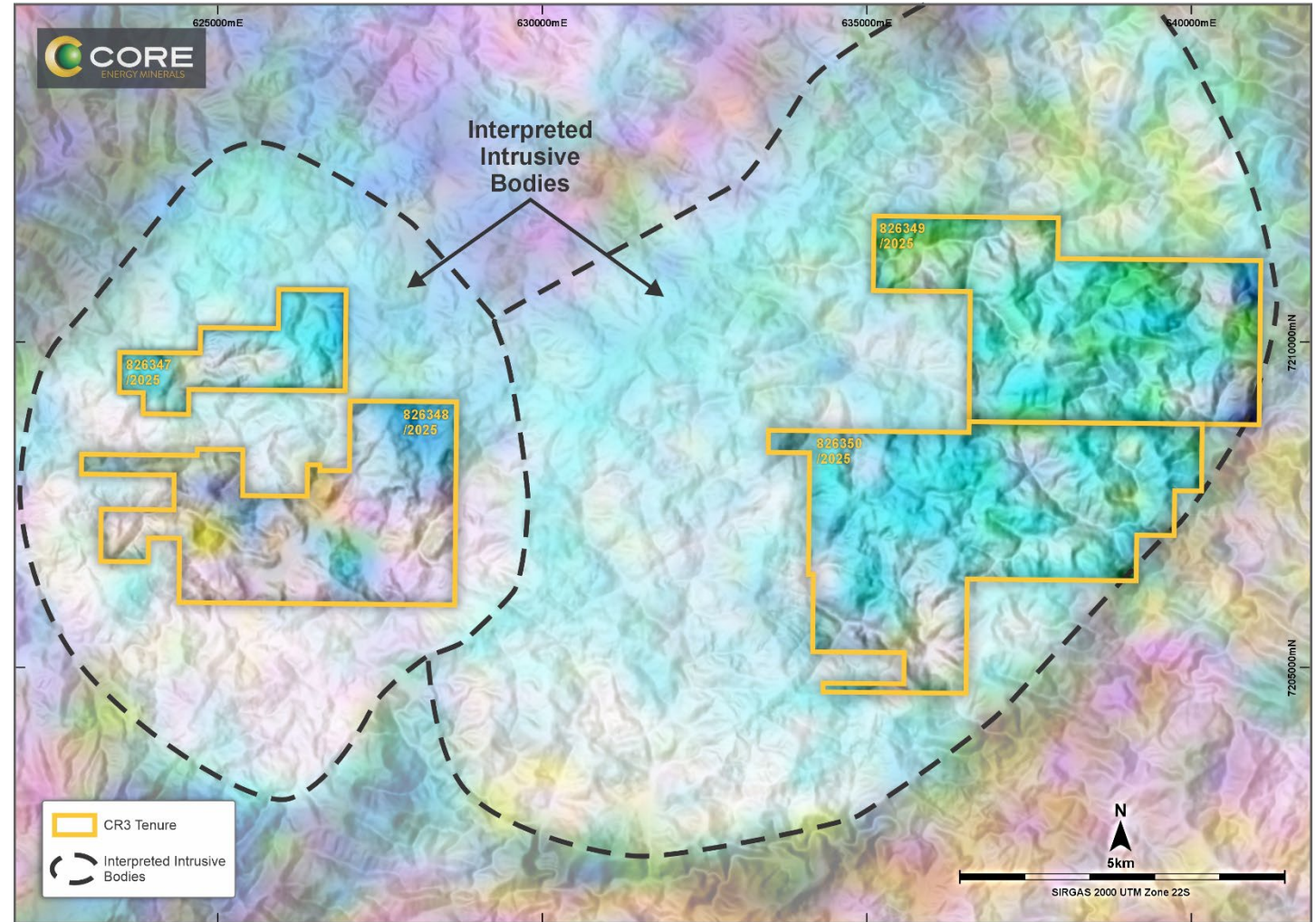
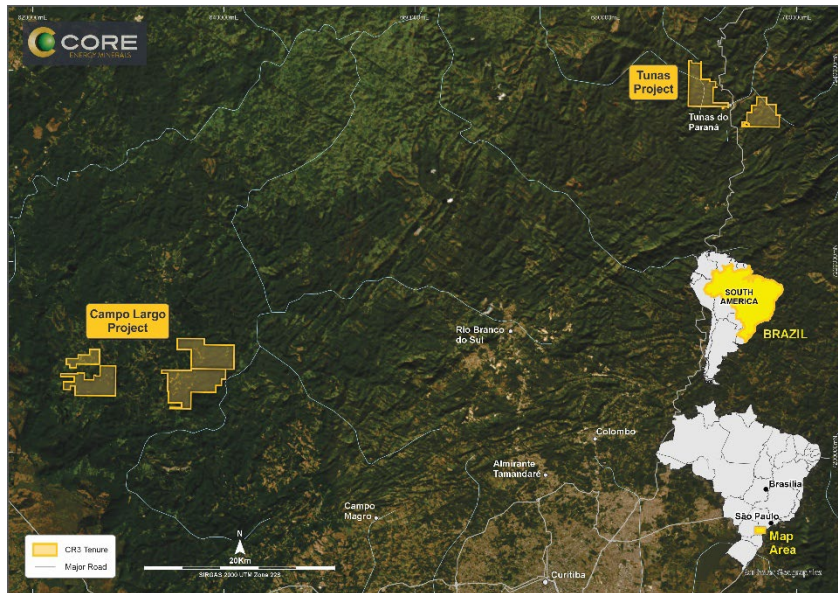
- Hand-Auger sampling has **confirmed widespread saprolite development** across the project area
- Assay results from sampling continue to show a **strong correlation of high-grade TREO**.
- Results include:
 - 6.5m @ 1,563ppm TREO, from 2.0m (TNTR007)
 - 5.0m @ 1,031ppm TREO, from 3.0m (TNTR008)
 - 5.0m @ 1,523ppm TREO, from 4.0m (TNTR001)
 - 1.0m @ 1,822ppm TREO, from 1.0m (TNTR004)
- Follow-up systematic power-auger program to be completed to test:
 - Close spaced sampling coverage to define drill targets
 - zones of deeper soil cover where hand auger failed to reach lower saprolite zone



Campo Largo REE Project: Applications Lodged



- **New tenement applications** covering **46km²** lodged over similar radiometric anomaly sixty kilometres to the southwest of Tunas
- The Company believes this anomaly may represent a **similar underlying intrusive system** as the now **proven REE bearing intrusion** underlying the **Tunas Project**

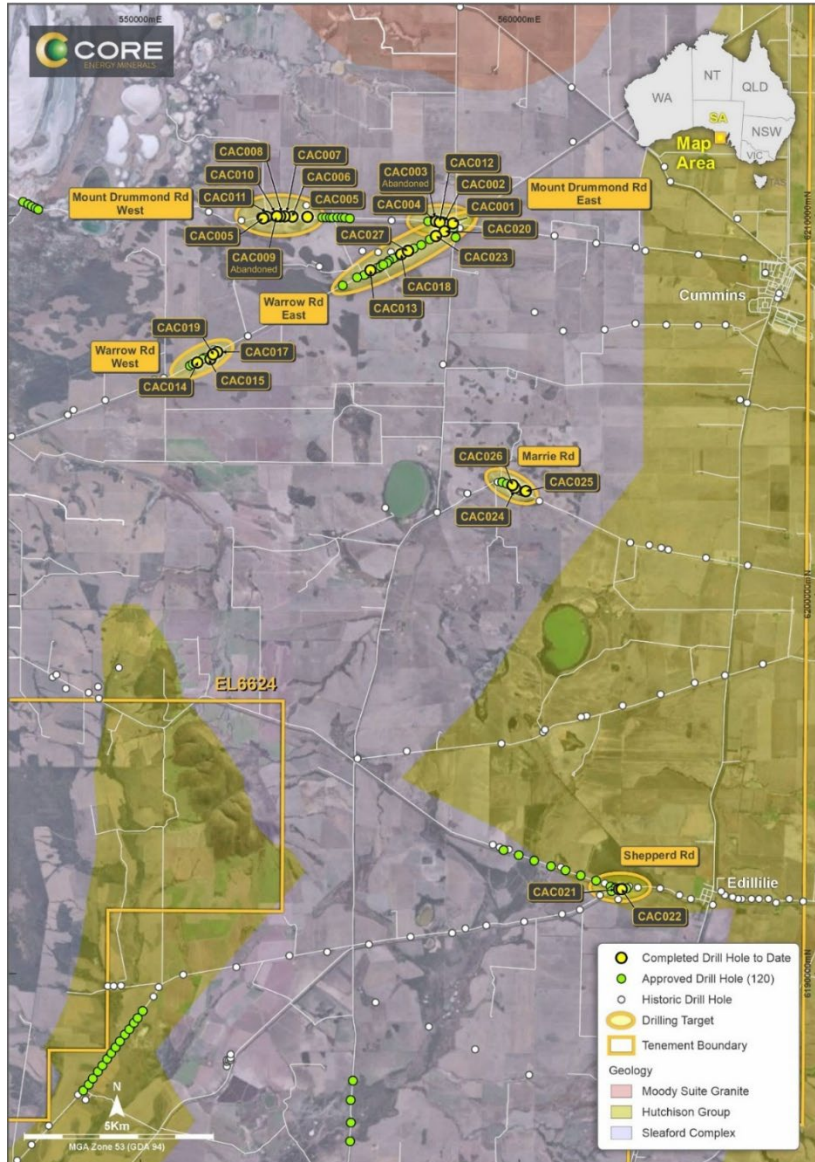


South Australian Uranium Projects



- South Australian tenure of combined 4,856km² in a uranium friendly jurisdiction.
- SA is home to several major uranium deposits:
 - Olympic Dam (BHP ASX:BHP)**
 - Honeymoon Project (Boss Energy ASX:BOE)**
 - Samphire Uranium Project (Alligator Energy ASX:AGE).**
- Historic exploration has proven the **projects are highly prospective for uranium mineralisation**, with drill ready targets identified.

Cummins Uranium Project: First Pass drilling Completed



- **Drilling Completed** at the Company's highly prospective Cummins Uranium Project.
- Tenure of 952km² the **Eyre Peninsula** - one of the highest radiometric provinces in South Australia with proven Uranium potential – host to Alligator Energy's Sapphire Uranium Deposit (ASX:AGE)
- Maiden drill program of **27 Aircore drill holes for 2,775 metres** across 6 prospect areas completed at Company's highly prospective Cummins Uranium Project in South Australia and all sample assays have been received.
- **Mineralisation shows two high quality target horizons** within the extensive, defined palaeochannel system showing signs of near surface uranium mineralisation.
- Classic uranium **roll front signatures**, typical for the region, identified within multiple channel units and multiple prospect areas.
- Basement hosted significant mineralisation with evidence of argillic alteration.

Namibia: Tier 1 Uranium Producer



Namibia is one of the largest Uranium producing countries, with a long history of profitable exploration, mining and extraction



Three large-scale uranium mines: Rössing, Langer Heinrich and Husab
45-years of uranium production and export



Clear and established mining code and strong rule of law
Strong community and social support for uranium



Third largest uranium producer globally, accounting for 11% of global production*

Uranium: one of the world's most important renewable energy minerals

* Source: 2022 Uranium production: www.world-nuclear.org

Namibia: Cultivating a World Class Uranium Portfolio



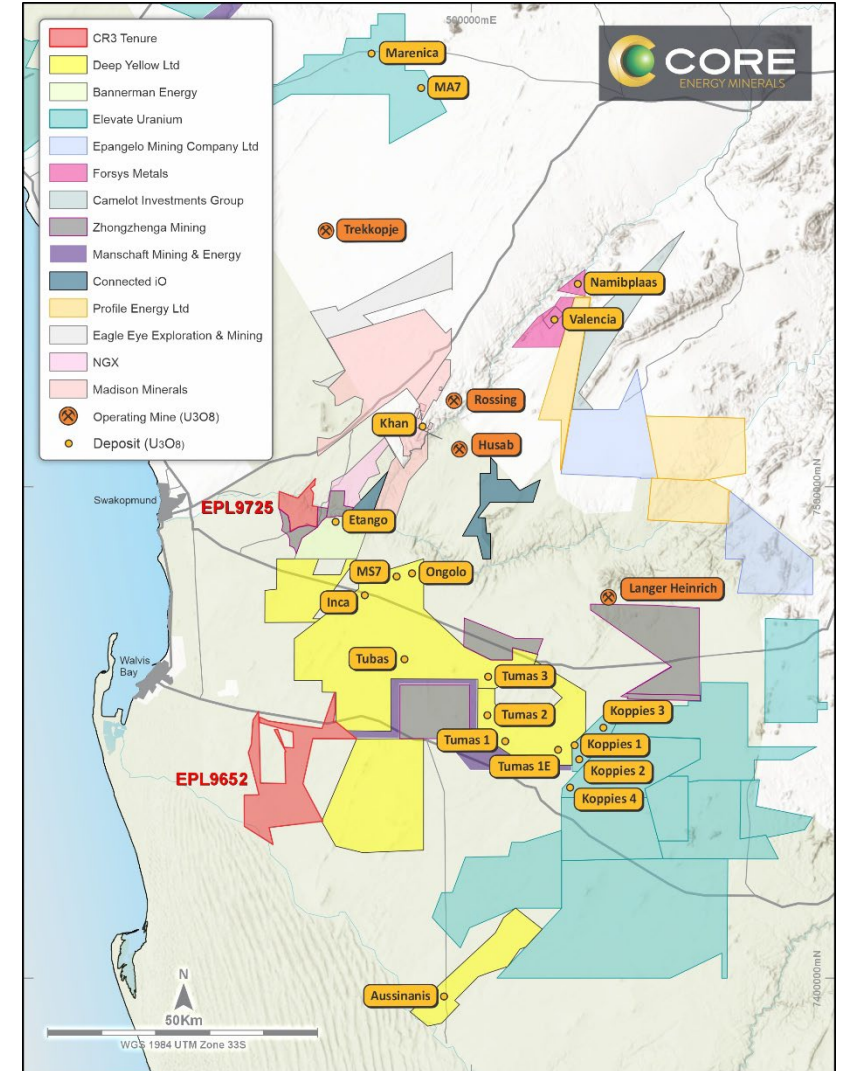
- CR3 holds 100% interest in two uranium projects under application within the highly prospective Erongo region of Namibia
- Gemsbok and Oryx Uranium Projects neighbour some of the world’s largest and most prolific uranium deposits, with comparable exploration targets
- Excellent infrastructure including access to Namibia’s largest port (~50km) with existing uranium export, well-maintained roads, rail and established power networks
- In-country team in place to assess projects and navigate the Namibian regulatory system

Gemsbok (EPL 9725)

- Located to the Northeast of Bannerman Energy (ASX:BMN) Etango Deposit which hosts 207Mlbs of U_3O_8 *
- Similar geological setting as BMN’s deposit, in an area identified to be favourable to hosting mineralised Alaskites

Oryx (EPL 9652)

- Located to the Southeast of Deep Yellow’s (ASX:DYL) Tumas and Tubas deposits*, which host 118.2Mlbs and 18.8Mlbs of U_3O_8 respectively
- Similar geological setting as DYL’s deposits, in an interpreted calcrete horizon



Tenement map of CR3 Gemsbok and Oryx Uranium Projects, Namibia

* For third party MREs please refer to BMN ASX 06/12/22 (Etango); DYL ASX 18/12/24 (Tumas); DYL ASX 27/09/24 (Tubas)

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Competent Person Statement



The information in this presentation for Core Energy Minerals Ltd was compiled by Mr Charles Nesbitt, a Competent Person, who is a member of the Australasian Institute of Mining and Metallurgy. Mr Nesbitt is an employee of Core Energy Minerals Ltd. Mr Nesbitt has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activity to which he is undertaking to qualify as a “Competent Person” as defined in the 2012 Edition of the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.’ Mr Nesbitt consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

All references to original source information are included as footnote and endnote references as indicated throughout the presentation where required.

No new information that is considered material is included in this document. All information relating to exploration results has been previously released. The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant announcement.

These announcements may be viewed at www.coreenergyminerals.com.au and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcement.

Authorisation

This presentation has been approved for issue by the Board of Core Energy Minerals Ltd





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