

Date: **October 2020**

ASX: **CAY**

BOARD AND MANAGEMENT

David Netherway
Non-Executive Chairman

Phillip Gallagher
Managing Director

Emmanuel Correia
Non-Executive Director

Steven Zaninovich
Non-Executive Director

Rick Smith
Chief Development Officer

Nick Allan
Chief Financial Officer and CoSec

James Durrant
Director of Projects

Minim Martap Bauxite Project

A very high-grade, fast start-up, multi staged bauxite development

Canyon's 100% owned Minim Martap Bauxite Project in central Cameroon is a long term, high quality, direct shipping development opportunity with substantial upside, scheduled to produce at average grades of 51.1% Total Alumina and 2.3% Total Silica. The Project's long term, stable, high grade and low contaminant production profile positions it as one of the highest quality bauxite deposits globally. The high alumina content improves product transport efficiencies and the low silica reduces caustic soda consumption during processing.

Whilst presenting as a simple, DSO, fast-start-up development the Minim Martap project provides a platform for expansion and product growth and diversification. The new deep water port at Kribi coupled with rail de-bottlenecking can unlock 10 million tonnes per annum of bauxite capacity. The existing industrial locations of Kribi, Douala and the town of Edea, where an aluminium smelter is operating, offer future optionality for value adding via alumina products and ultimately aluminium metal.

Pre-Feasibility Study economic highlights

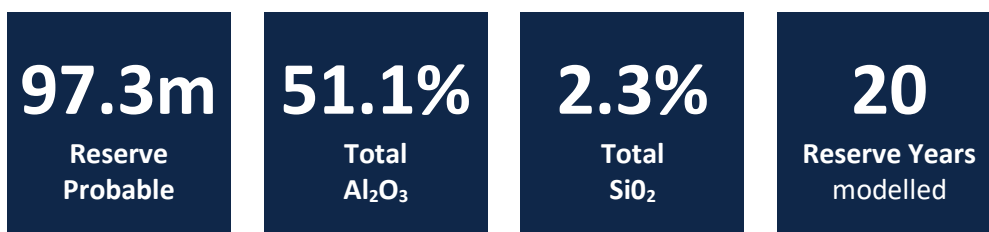


\$ All currency in USD unless stated otherwise

SHARE PRICE AND VOLUME

Date	20 Oct 2020
Shares on issue	613.9m
Share Price	AUD 0.12
Market Cap	AUD 73.7m
52-wk high	AUD 0.22
52-wk low	AUD 0.05
Avg vol	746.9K

Reserves provide product confidence



Investment opportunity

Clear pathway to project development. The project is backed up by a PFS, an Ore Reserve and underpinned by a large and high grade resource with potential for further expansion.

Industry at the bottom of the cycle allowing for countercyclical investment. Recent new bauxite supply volume and the covid-19 crisis mean bauxite pricing and derivatives are currently suppressed. However, market sentiment is on the turn presenting significant upside.

Long term stable high-grade perfectly suited to long term offtake contracts. At 51.1% total alumina and 2.3% total silica the Project's product is one of the best quality bauxites globally. Vertically integrating with the value chain is a strategic objective of the business.

Volume expansion, cost reduction and product diversification potential. Stage 2 will unlock tonnes and lower operating costs through the port of Kribi. Opportunity for alumina refining and ultimate integration with the existing Alucam aluminium smelter at Edea will be explored.

ENQUIRIES
PHILLIP GALLAGHER | Managing Director | Canyon Resources Limited
M: +61 (0)417 980 690

MINE
 1:0.43 strip ratio 5 Mtpa DSO
 2 surface miners 10 trucks av.
 No drill & Blast 650 employees

ROAD
 22 trucks 50 km

RAIL
 10 trains 4.5 hour interval
 2 locos 38 wagons
 76 boxes 42 t per box
 800 km 3,200 t

PORT & SHIPPING
 160 kt stockpile 4 barges
 50 km tranship Capesize

A simple supply chain

A viable alternative to Guinea

- Open cut surface mining. No drill & blast
- Direct shipping ore via blended stockpiles
- Overland truck haulage to train loadout
- Existing rail line with significant capacity potential
- 3rd party operations modelled
- Plan of operations being developed in collaboration with current operator
- 3rd party transshipment to Capesize ocean-going vessels
- Existing port and nominated loading berth
- Offtake process underway



Project:

The global **bauxite** market size is projected to reach **\$12.88 billion** by 2027, expanding at a **CAGR of 3.3%** from 2020 to 2027.

MARKET SNAPSHOT

Global production	400 Mt
Seaborne production	160 Mt
Guinea production	80 Mt
China imports	100 Mt

Project infrastructure ⇐ | ⇒ Existing infrastructure

High grade project for a growing industry

There's lots of bauxite mined, but grade is king

Favourable relative to peers

- One of the highest quality globally
- Low capital intensity
- Existing logistical infrastructure
- A hedge to Guinea's 50% seaborne supply dominance
 - China import ²/₃ seaborne bauxite, 60% of it from Guinea
- Substantial value chain upside: Operating industrial centres and aluminium smelter

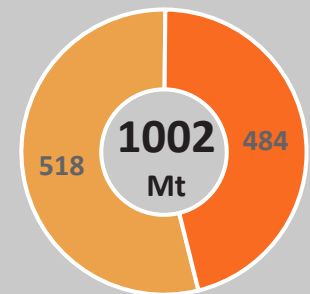
Significant Resource upside

- 3 Plateaux in Reserve
- 12 Plateaux remaining in Resource
- 2 Plateaux newly drilled
- 62 Plateaux not drill tested

Quality Resource

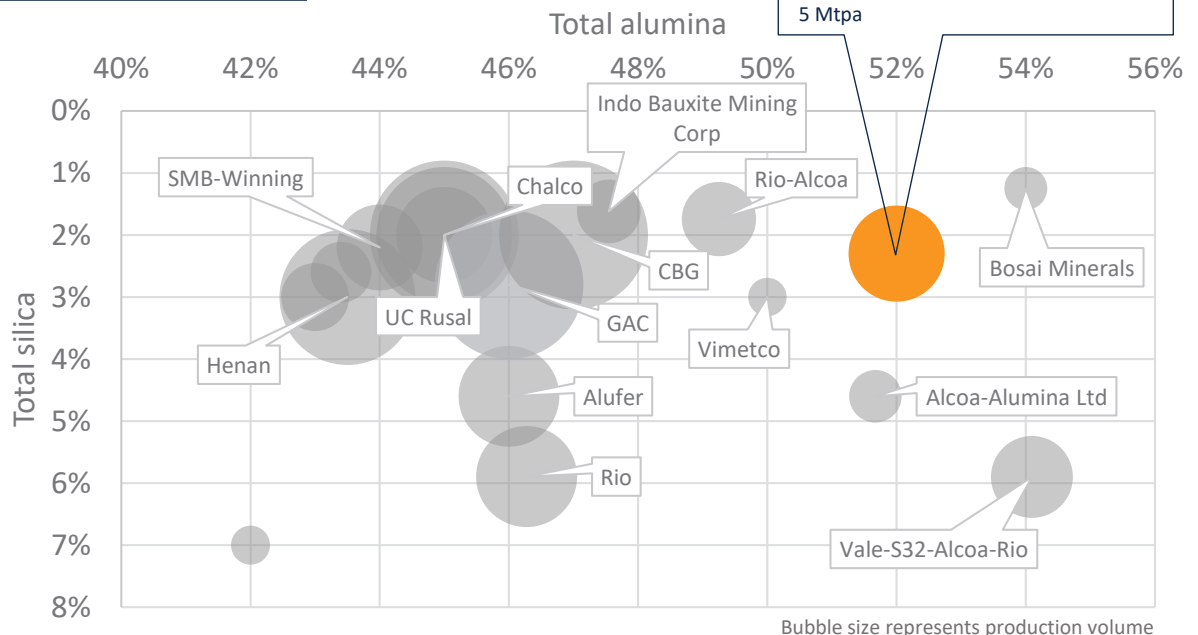
Gibbsite dominant
 Al(OH)₃ or Al₂O₃·3H₂O

Normal grade High grade



48.8% Al ₂ O ₃	2.6% SiO ₂
45.2% Al ₂ O ₃	2.8% SiO ₂

Quality Product



RELEVANT COMPANY AND PROJECT EXPERIENCE

The Canyon team have a broad and highly relevant collective experience, with particular West African specialisation, including:

- Exploration
- Project development
- Mine construction
- Operational readiness
- Mining operations
- Corporate finance
- M&A
- Public listing
- Marketing
- Government relations
- Engineering



A skilled and diversified leadership team

Multi-disciplinary skills from broad experiences

Phillip Gallagher. Managing Director (Founder of Canyon Resources Ltd.)
Expertise: Marketing, West African resources. Capital raising. Transactions
Focus: Strategic leadership.



David Netherway. Chairman
 40 years of experience in mining, exploration and finance including project development, mergers and acquisitions and operations.

Rick Smith. Chief Development Officer
Expertise: GM operations and projects for the GAC US\$1.4 billion bauxite mine.
Focus: Commercial contracts in offtake, infrastructure access and strategic partnership.



Emmanuel Correia. Non-Executive Director
 Founding director of Peloton Capital. 25 years of experience in IPOs, capital raisings, corporate strategy, structuring, mergers and acquisitions and corporate governance.



James Durrant. Director of Projects
Expertise: Bulk mining engineering and leadership, BHP Billiton. Project development, Danakali.
Focus: Feasibility study, ESIA, Resource definition, Infrastructure integration.



Steve Zaninovich. Non-Executive Director
Experience: 25 years in project development, maintenance and operational readiness. Ex director at Lycopodium and Gryphon Minerals.



Nick Allan. Chief Financial Officer and Company Secretary
Experience: Chartered accountant with 25 year experience in corporate finance & management
Focus: Project DCF modelling. funding structures, commercial contract analysis, financial control.



Cameroon has a relative abundance of natural resources. Besides oil and gas, minerals that are found in the country include aluminium, bauxite, cobalt, diamonds, gold, and iron ore.

The mining industry in Cameroon is still in its infancy stage, however, the country has significant potential. As the state of infrastructure improves, it is expected that mining in Cameroon, especially iron ore and bauxite extraction, will prosper.

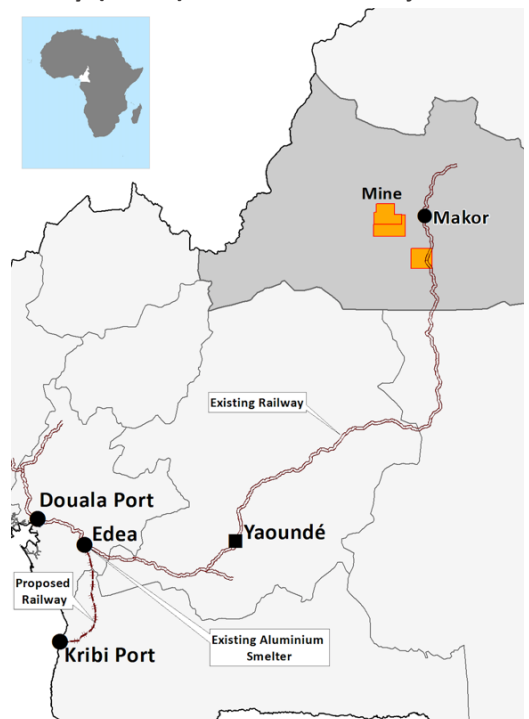
Population	27.7m
GDP	US \$35b
President	Paul Biya
PM	Joseph Dion Ngute
Religion	+70% Christian
Language	French, English
Gov.	Republic (Member of Commonwealth)
Legal	Mixed

Cameroon

A country supporting us to meet their commercial mining imperative

Cameroon has a public-private partnership (PPP) model, sponsored by the World Bank as part of its Public Private Infrastructure Advisory Facility (PPIAF) initiative. The objective of PPIAF support is to build a more conducive PPP framework in Cameroon. Through a modernized PPP legal and institutional framework, the Government in Cameroon is improving its position to attract private sector participation in infrastructure development. The National PPP Strategy developed by CARPA (Support Council for the Realization of Partnership Contracts) is being strengthened to provide this assistance with a particular focus on transport projects.

As a future JV partner and with resource industrialisation a national imperative the government continues to support Canyon. Partnership funding for the development of the bauxite project and beyond is being explored through the Cameroon public private partnerships model.



HISTORY

2018	Tenements acquired
2019	Resource released
2020	PFS. Reserve

PROJECTED

2020	Offtake. Strategic partner
2021	DFS. ESIA. Mining License
2022	Funding. FID. Execution
2023	Construction. Operations

Imminent development and long term upside

A fast track path to bauxite production. But more than just bauxite

MINIM MARTAP BAUXITE PROJECT DEVELOPMENT PLAN

- Fast-track to Stage 1 operations through the existing port of Douala
- Clear value accretive deliverables ahead as the project is developed and de-risked
- Stage 1 sets the platform for Stage 2 via Kribi port and moving to over 10 Mtpa

Minim Martap DSO BAUXITE

ENGINEERING >> 2020-21 feasibility study | grade definition. 2021-22 detailed engineering | EPCM

COMERCIAL >> 2020-21 offtake | rail access | port access | transshipment

ESIA >> 2020-21 baselines | management plans | operational management system

PERMITTING >> 2021 mining convention | mining license

FUNDING >> 2020-22 strategic partner | institutional investment | debt

An industrial economic zone at the Port of Kribi is being developed and consists of a 455-hectare serviced area, designed to accommodate logistics and heavy, medium and light industry.

The project is of great importance to Cameroon for industrialisation of the local and national economy through the development and processing of agricultural and mining natural resources.

MINIM MARTAP PROJECT MASTER PLAN

- Minimum-viable DSO bauxite project for fast start-up and proof of concept (Stage 1)
- Expansion upside through Kribi deepwater port (Stage 2) to over 10 Mtpa
- Transition to coastal refining of bauxite into alumina (met and non-met)
- Intergration and expansion into aluminium production through existing smelter
- Development supported by PPP framework and Economic Industrial Zone

The high quality bauxite, and access to industrial brownfield sites and existing infrastructure, presents significant opportunities for a broader master plan for exploitation of Minim Martap. Redesigning an existing alumina refinery feasibility study from 2009 to appropriately scale the plant, use the latest technology and integrate it efficiently with existing infrastructure provides a fast-track approach to develop the value chain. Additionally, exploring the niche, but highly valuable, non-metallurgical alumina market where small scale beneficiation can deliver high value products, is a priority for Canyon.

BAUXITE

Scoping ✓

PFS ✓

DFS 2020-21

Funding 2020-22

Execution 2022

Operations 2023

✓ Logistics
Rail and port

ALUMINA

Scoping

PFS

DFS

Funding

Execution

Ops

✓ Fuel

Natural gas is supplied to Kribi via an 18 km pipeline from the offshore Sanaga South gas field

ALUMINIUM (existing smelter)

Scoping

PFS

DFS

Funding

Ops

✓ Power
Hydro power station at Edea, adjacent to smelter

Alucam aluminium smelter at Edea, Cameroon - powered by hydro

