



# Canyon signs MoU with Cameroon rail operator Camrail

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## Highlights

- **Canyon executes Memorandum of Understanding with Camrail**, operator of the rail network in Cameroon.
- **MOU outlines how Camrail and Canyon will work together to develop a solution** for haulage of bauxite from Canyon's Minim Martap Project.
- **MOU provides a clear pathway and timeline** to the completion of binding commercial rail access and rail haulage agreements.
- **Canyon's Minim Martap Project will utilise the existing rail line** to Douala, the existing port<sup>1</sup> and contains a **1 billion tonne bauxite Mineral Resource Estimate<sup>2</sup> grading 45.2% Al<sub>2</sub>O<sub>3</sub>**.

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Canyon Resources Limited (ASX: CAY) (**Canyon, Company**) is pleased to announce the execution of a Memorandum of Understanding (**MOU**) with **Camrail**, the Cameroon rail infrastructure operator, for the haulage of 5 million tonnes of bauxite per annum from Canyon's Minim Martap Project (**Project**).

Canyon has been in discussions with Camrail and its parent company, Bolloré Africa Logistics, regarding the development of the Minim Martap Project as part of feasibility studies on the Project.

The MOU details the process of finalising the rail Concept of Operations into an agreed Plan of Operations. The Plan of Operations will conclude the key requirements of a final rail solution for the Project, for hauling 5 million tonnes of bauxite per annum.

As part of the MOU, Camrail agrees to assist Canyon in relation to the proposed technical and commercial logistics solutions, including supporting Canyon in its dealings with strategic Government representatives, key stakeholders, input into policy development, compliance and regulatory requirements, and funding options.

Canyon Director of Projects James Durrant said, *"The finalisation of the MOU with Camrail is an important step forward as it details a pathway and timeline to complete commercial rail access and operational agreements for the Minim Martap Project. This is another key step in the development of the Project as it forms the basis for securing rail haulage for our bauxite."*

Canyon has a team of experts with prior detailed knowledge of the Camrail rail line and operation. It intends to have a team in-country to commence face-to-face discussions in January 2021 to establish binding commercial agreements with Camrail.

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<sup>1</sup> ASX announcement 01 July 2020

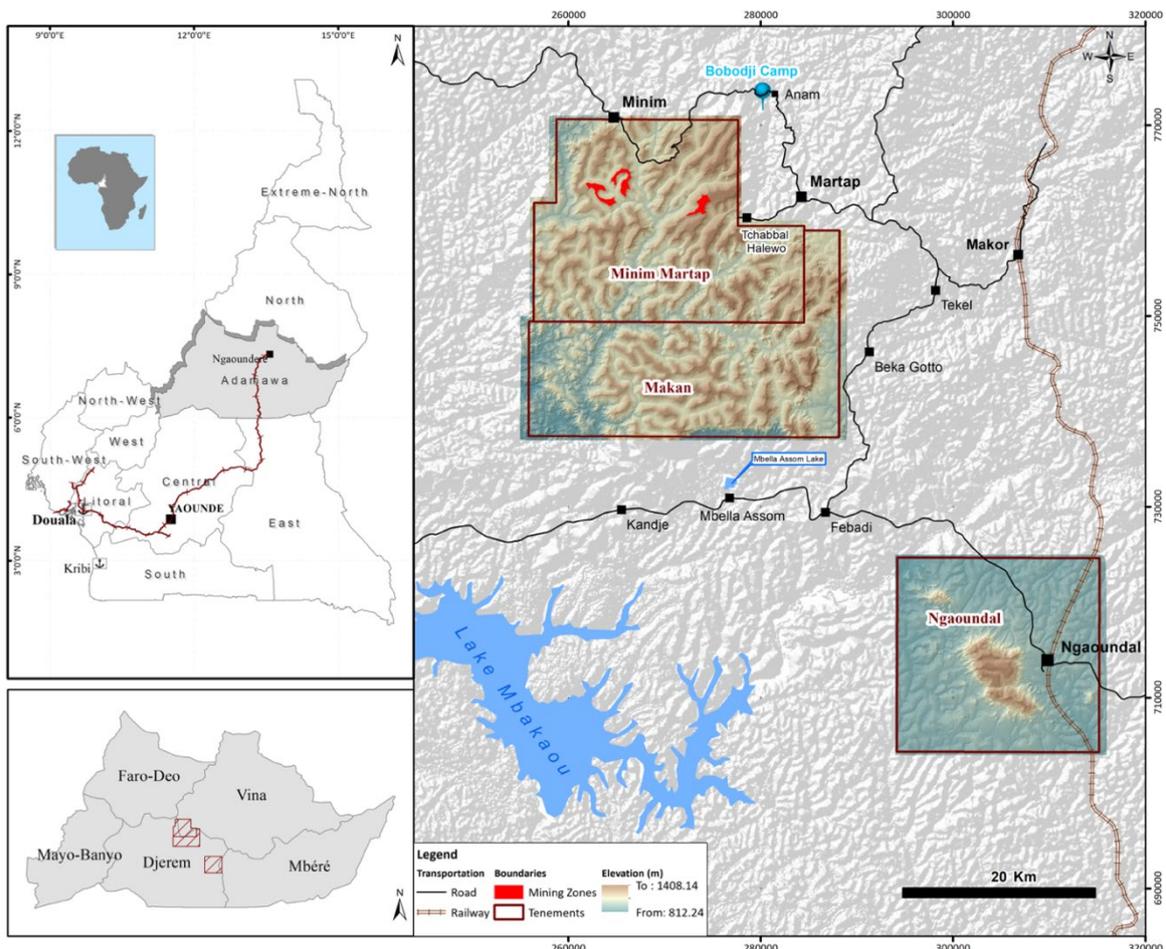
<sup>2</sup> ASX announcement 08 October 2020

## About Canyon Resources

### Summary

Canyon Resources is focussed on the development of the 100% owned Minim-Martap Bauxite Project, a direct shipping ore (DSO) project development opportunity in central Cameroon. The Project is situated adjacent to the main rail line linking the region to the Atlantic port of Douala. The rail line is currently underutilised and coupled with the existing port of Douala, supports a low capex, low opex solution to deliver high grade, low contaminant, seaborne bauxite to market to fuel the large and growing aluminium industry as described in the 2020 Pre-Feasibility Study<sup>3</sup>. The country is planning a rail extension and is undergoing rail line debottlenecking upgrades giving longer term potential for export through the newly built, deep-water port of Kribi.

Canyon is planning the development of the bauxite Project in a 2 Stage, 2 Port execution programme with initial production exported through the port of Douala utilising the existing rail and port infrastructure and Stage 2 unlocking tonnes and reducing costs by utilising the port of Kribi.



### Pre-Feasibility Study

The Company's recently released Stage 1 Pre-Feasibility Study<sup>4</sup> demonstrated the Minim Martap Bauxite Project's potential as a long-term producer of very high quality, low contaminant bauxite via a multi-stage development program utilising existing infrastructure in Cameroon. Canyon is advancing strategic

<sup>3</sup> ASX announcement 01 July 2020.

<sup>4</sup> ASX announcement 01 July 2020.

partnership and off-take agreement discussions with interested parties to accelerate the Project development timeline. The headline economic outcomes of the Pre-Feasibility Study are as follows:

Minim Martap Project <sup>1</sup>	Units	Stage 1
Annual Production Rate	Mtpa	5.0
Project Development Capital	US\$M	120
Average Operating Cost C1	US\$/t	35.1
Project NPV <sub>10</sub>	US\$M	291
Project IRR	%	37
Capital Intensity	US\$/t	24

### Resources and Reserves

The Project is validated by the **Ore Reserve estimate**<sup>5</sup>, prepared by a Competent Person, in accordance with the JORC Code (2012) and is presented as:

Reserve			
Classification	Tonnes (Mt)	Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>
Proven	-	-	-
Probable	97.3	51.1%	2.3%
Total Ore Reserves	97.3	51.1%	2.3%

The underlying **Mineral Resource estimate**<sup>6</sup>, prepared by a Competent Person, in accordance with the JORC Code (2012) is stated as:

Resource (35% Al <sub>2</sub> O <sub>3</sub> cut-off)			
	Tonnes (Mt) ore	Alumina	Silica
<b>Total</b>	1,002.0	45.2% Al <sub>2</sub> O <sub>3</sub>	2.8% SiO <sub>2</sub>
<b>Indicated</b>	942.5	45.2% Al <sub>2</sub> O <sub>3</sub>	2.8% SiO <sub>2</sub>
<b>Inferred</b>	59.5	43.8% Al <sub>2</sub> O <sub>3</sub>	3.1% SiO <sub>2</sub>
Contained High Grade Resource (45% Al <sub>2</sub> O <sub>3</sub> cut-off)			
	Tonnes (Mt) ore	Alumina	Silica
<b>Total</b>	484	48.8% Al <sub>2</sub> O <sub>3</sub>	2.6% SiO <sub>2</sub>
<b>Indicated</b>	460	48.9% Al <sub>2</sub> O <sub>3</sub>	2.6% SiO <sub>2</sub>
<b>Inferred</b>	24	47.4% Al <sub>2</sub> O <sub>3</sub>	2.0% SiO <sub>2</sub>

### Competent Person's Statement – Ore Reserves

The information in this report that relates to Ore Reserves is based on information compiled or reviewed by Mr John Battista, a Competent Person who is a Member and Chartered Professional (Mining) of the Australasian Institute of Mining and Metallurgy and is currently employed by Mining Plus (UK) Ltd. Mr Battista has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources, and Ore Reserves (JORC Code).

Mr Battista consents to the disclosure of information in this report in the form and context in which it appears.

<sup>5</sup> ASX announcement 10 August 2020

<sup>6</sup> ASX announcement 08 October 2020

### Competent Person's Statement – Mineral Resources

The information in this announcement that relates to mineral resources is based on information compiled or reviewed by Mr Mark Gifford, an independent Geological expert consulting to Canyon Resources Limited. Mr Mark Gifford is a Fellow of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code).

Mr Gifford consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

### Mineral Resource estimate

The data in this announcement that relates to the Mineral Resource<sup>7</sup> estimates for the Minim Martap Bauxite Project is based on information in the Resources announcement of 08 October 2020 and available to view on the Company's website and ASX.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the original market announcement continue to apply and have not materially changed. The Company confirms that the form and the context in which the Competent Person's findings are presented have not been materially modified from the original market announcement

### Pre-Feasibility Study

The data in this announcement that relates to the Pre-Feasibility Study<sup>8</sup> for the Minim Martap Bauxite Project and associated production targets and forecast financial information, is based on information in the PFS announcement of 01 July 2020. and available to view on the Company's website and ASX.

The Company confirms that all the material assumptions underpinning the production target and forecast financial information derived from the production target continue to apply and have not materially changed.

### Ore Reserve estimate

The data in this announcement that relates to the Ore Reserve estimate<sup>9</sup> estimates for the Minim Martap Bauxite Project is based on information in the maiden Ore Reserve announcement of 10 August 2020 and available to view on the Company's website and ASX.

The company confirms that the 2020 Mineral Resource estimate has no material impact to the Ore Reserve estimate.

The Company confirms that it is not aware of any additional new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the original market announcement continue to apply and have not materially changed. The Company confirms that the form and the context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

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<sup>7</sup> ASX announcement 08 October 2020

<sup>8</sup> ASX announcement 01 July 2020

<sup>9</sup> ASX announcement 10 August 2020

## About Cameroon

Canyon Resources Ltd is exploring and developing high grade bauxite reserves in Cameroon, a central-west African country between Nigeria and Equatorial Guinea with Yaounde as the capital. The country has enjoyed the development of industry and infrastructure, particularly agriculture, roads, railways and ports and including a hydro-electric powered aluminium smelter at Edea, currently utilising imported alumina. Cameroon is a producer, consumer and exporter of gas, having exported 6,262,113 million BTU by the end of May 2020, and crude oil and has rich deposits of cobalt, iron ore, gold, diamonds and vast high grade bauxite ore reserves. Revenues from the extractive industries accounted for 5.43% of GDP and 33.23% of total exports in 2015. Cameroon has the fundamental infrastructure and mineral deposits to support a significant mining industry and the population is generally highly skilled in the technical vocations commensurate to exploration, construction and mining.

## Forward looking statements

All statements other than statements of historical fact included in this announcement including, without limitation, statements regarding future plans and objectives of Canyon, are forward-looking statements. When used in this announcement, forward-looking statements can be identified by words such as ‘anticipate’, ‘believe’, ‘could’, ‘estimate’, ‘expect’, ‘future’, ‘intend’, ‘may’, ‘opportunity’, ‘plan’, ‘potential’, ‘project’, ‘seek’, ‘will’ and other similar words that involve risks and uncertainties.

These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions regarding future events and actions that are expected to take place. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, its directors and management of Canyon that could cause Canyon’s actual results to differ materially from the results expressed or anticipated in these statements.

Canyon cannot and does not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this announcement will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements. Canyon does not undertake to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this announcement, except where required by applicable law and stock exchange listing requirements.

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**This announcement has been approved for release by the Board**

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