

Montem Resources Limited

ACN 623 236 831

Level 4, 100 Albert Road, South Melbourne, VIC 3205 P (03) 9692 7222 E info@montem-resources.com

montem-resources.com

ASX Announcement

20 December 2021

Montem successfully raises \$3million to advance Tent Mountain Renewable Energy Complex

HIGHLIGHTS

- Successful A\$3 million placement to sophisticated or professional investors
- Placement supported by new and existing investors
- Montem will use funds raised to advance the Tent Mountain Renewable Energy Complex feasibility studies and working capital
- Montem has applied for C\$5 million in Federal funding through Canada's Clean Fuels Fund, anticipated to be awarded in Q1 2022
- TM-REX front end engineering and design to progress through 2022

Montem Resources Limited (**ASX:MR1**) ("**Montem**" or the "**Company**") is pleased to announce the successful completion of approximately A\$3 million placement at A\$0.051 per share ("**Placement**").

Montem will use the funds raised from the Placement to advance feasibility studies for its Tent Mountain Renewable Energy Complex ("**TM-REX**") in Alberta, Canada, and working capital. The TM-REX feasibility studies will potentially receive additional funding from a C\$5 million grant under application from Canada's Clean Fuels Fund, expected to be awarded in Q1 2022.

Montem is advancing development plans to transition the Tent Mountain Mine to become a renewable energy complex. The planned development includes three primary elements:

- 320MW Pumped Hydro Energy Storage
- 100MW Green Hydrogen Electrolyser
- 100MW Wind Farm (offsite)

In November 2021, the Company announced the establishment of the Tent Mountain Energy Transition Steering Committee to drive development of the TM-REX. Over the course of 2022, the Company plans to move the TM-REX through the front-end engineering and design ("**FEED**") project phase.

Montem Managing Director and CEO Peter Doyle said:

"We are pleased with the support for the placement and thank our existing shareholders for their ongoing backing. We also welcome a number of new investors to the register, and are excited by their support for the new direction we are advancing at Tent Mountain."

"Tent Mountain's ideal topography and location provides us the ability to pivot the project to potentially become an outstanding renewable energy asset with the ability to host Canada's first large-scale green hydrogen production facility. The pump hydro energy storage ("PHES") element



Montem Resources Limited

ACN 623 236 831

Level 4, 100 Albert Road, South Melbourne, VIC 3205 **P** (03) 9692 7222

E info@montem-resources.com

montem-resources.com

ASX Announcement

of the project will provide stability to Alberta's electricity supply as it looks to further transition to renewable energy sources."

"We are fortunate to have the ability for a second, different project at Tent Mountain, and are eager to get to work progressing TM-REX, developing a renewable energy project which has significant potential."

Petra Capital Pty Limited acted as sole lead manager and sole bookrunner to the Placement.

Placement Overview

MR1 has raised A\$2,986,015 in gross proceeds via a Placement, being the Company's remaining placement capacity, via a Placement at an issue price of A\$0.051 per share ("**Placement Price**"). The Placement Price of A\$0.051 per share is a 13.6% discount to the last close price and a 21.8% discount to the 15-day VWAP of the Company's shares (both calculated over the period ending 15 December 2021).

MR1 will issue 55,608,150 new shares (under ASX Listing Rule 7.1 and Listing Rule 7.1A). The Placement is expected to settle on or around 23 December 2021 with shares to be issued on 24 December 2021. In addition, the Company will issue 2,941,176 shares (\$150,000) to Chairman Mark Lochtenberg, or his associates, subject to shareholder approval at a general meeting to be held in February 2022.

For further information on the Company, our assets and development plans, please visit our websites:

www.montem-resources.com www.tentmountain-rex.com

This ASX release was authorised on behalf of the Board of Directors by Peter Doyle, Managing Director and CEO.

For further information, contact:

Peter DoyleMelanie LeydinNathan RyanManaging Director and CEOCFO & Company SecretaryIR & Media+1 778 888 7604+61 3 9692 7222+61 420 582 887pdoyle@montem-resources.comsecretary@montem-resources.com

About Montem Resources

Montem Resources (ASX: MR1) is a steelmaking coal development company that owns and leases coal tenements in the Canadian provinces of Alberta and British Columbia. The Company's primary objective is to become the operator of steelmaking coal mines, by developing its properties in the Crowsnest Pass, and acquiring operating assets.



Montem Resources Limited

ACN 623 236 831

Level 4, 100 Albert Road, South Melbourne, VIC 3205

P (03) 9692 7222 E info@montem-resources.com

montem-resources.com

ASX Announcement

Montem completed a Definitive Feasibility Study on the Tent Mountain Mine in 2020, and advanced the regulatory process to re-start the mine. In 2021 the project was designated for Federal review by the Impact Assessment Agency of Canada, and the Company continues to seek approval to re-start the mine. In light of delays to the mine re-start, the Company has also identified alternate methods of monetizing our assets at Tent Mountain. One of these is transitioning the project to a renewable energy complex (TM-REX), employing an onsite pump hydro energy storage facility, an offsite wind power facility, and onsite production of green hydrogen. The Company is progressing studies to support development of TM-REX, including a Feasibility study.

Montem is also progressing the Chinook Project which covers historical mines in the Crowsnest Pass that previously exported hard coking coal to Japanese steel mills. The Chinook Project has the potential for an open-cut hard coking coal mine, and the Company plans to explore, define, and develop this mine.

Forward looking statements

This ASX Announcement may contain forward looking statements, which may be identified by words such as "may", "could", "believes", "estimates", "expects" or "intends" and other similar words that connote risks and uncertainties. Certain statements, beliefs, and opinions contained in this ASX Announcement, in particular those regarding the possible or assumed future financial or other performance, industry growth or other trend projections are only predictions and subject to inherent risks and uncertainties. Except as required by law, and only to the extent so required, neither the Company, its Directors nor any other person gives any assurance that the results, performance or achievements expressed or implied by any forward looking statements contained in this ASX Announcement will actually occur and investors are cautioned not to place undue reliance on such forward looking statements. Any forward looking statements are subject to various risk factors, many of which are beyond the control of the Company and its Directors that could cause the Company's actual results to differ materially from the results expressed or anticipated in these statements. The Company has no intention to update or revise any 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 ASX Announcement, except where required by law.