

8 November 2023

Liontown awards gas supply contract

Liontown Resources Limited (ASX: LTR) (**Liontown**) awards contract for supply of liquified natural gas (**LNG**) to Mid-West LNG Pty Ltd, a group company of Clean Energy Fuels Australia (**CEFA**).

Highlights

- LNG fueled thermal power is a key component of the 95 MW Hybrid Power Station at the Kathleen Valley Lithium Project, expected to be among the largest off-grid wind-solar-battery storage renewable energy facilities in Australia.
- The initial LNG supply will commence in January 2024 in time for planned early commissioning activities.
- The contract contemplates renewable energy penetration in line with Liontown's target to be at least 60 per cent renewably powered from start-up whilst providing surety of supply.

The LNG supply contract is a key deliverable for the 95 MW Hybrid Power Station (the **power station**) at Kathleen Valley. The power station comprises wind turbines, solar panels, battery storage, diesel and gas fired generators, which is designed to operate in 'engine off' mode enabling Liontown to operate from 100 percent renewable energy during periods of high wind and solar penetration.

LNG will be produced at the CEFA Mount Magnet Mid-West LNG Hub (**the Hub**) located at Mt Magnet, around 370 kilometres from Kathleen Valley. The Hub is directly connected to the Mid-West Gas Pipeline, which connects to the Dampier to Bunbury Gas Pipeline, providing access to natural gas fields in the mid-West and North-West

The 15-year supply contract aligns to the Zenith Power Purchase Agreement¹ and enables flexibility for quantities and access to 'sprint' capacity as required throughout the contract period. This will support Liontown's target to be at least 60 per cent renewably powered from start-up, whilst having 100% thermal power redundancy for the operation. The Contract comprises fixed and variable charges for gas supply, liquification and transport.

LNG supply will commence in January 2024 to support planned early plant commissioning activities.

Liontown Managing Director and CEO, Tony Ottaviano, said:

"Liontown has secured a quality, regional West Australian contractor in CEFA to supply LNG to Kathleen Valley, ensuring the overall project remains on track for first production mid-2024.

"Kathleen Valley's Hybrid Power Station will be commissioned in early 2024, aligning with first production mid-2024.

"We are focused on our renewable energy target of at least 60 per cent at start up delivered through wind, solar, battery storage and thermal components of LNG generation. Our LNG supply contract with CEFA enables reliability of supply and through an 'engine off' mode we will be able to operate from 100 percent renewable energy.

"We remain focused on our commitment to deliver on our ESG credentials and establish industry-leading carbon emissions from the outset."

¹ ASX Announcement 20 December 2022 "Liontown executes binding Power Purchase Agreement for Kathleen Valley"

This announcement has been approved for release by the Managing Director and CEO, Mr Tony Ottaviano.

Further Information

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About Liontown Resources

Liontown Resources (ASX:LTR) is an emerging Tier-1 battery minerals producer. Our aim is to be an ESG leader and a globally significant provider of battery minerals for the rapidly growing clean energy market. As we transition from explorer to producer, we are committed to incorporating the right approach and foundation from the outset and ESG principles underpin all decisions. We currently control two major lithium deposits in Western Australia and aim to expand our portfolio through exploration, partnerships and acquisitions. In addition, we look to participate in downstream value-adding where control of the deposit provides a strong competitive advantage. To learn more, please visit: www.ltresources.com.au

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