



Annual General Meeting 2020





Corporate

Share Capital (ASX: JRL)	44.7M
Share Price (24/11/2020)	A\$0.82
Unlisted Options (40c,50c, \$1.00)	7.4M
Market Cap (24/11/2020))	A\$36.6M
Cash/Liquids (30/09/2020)	A\$4.5M

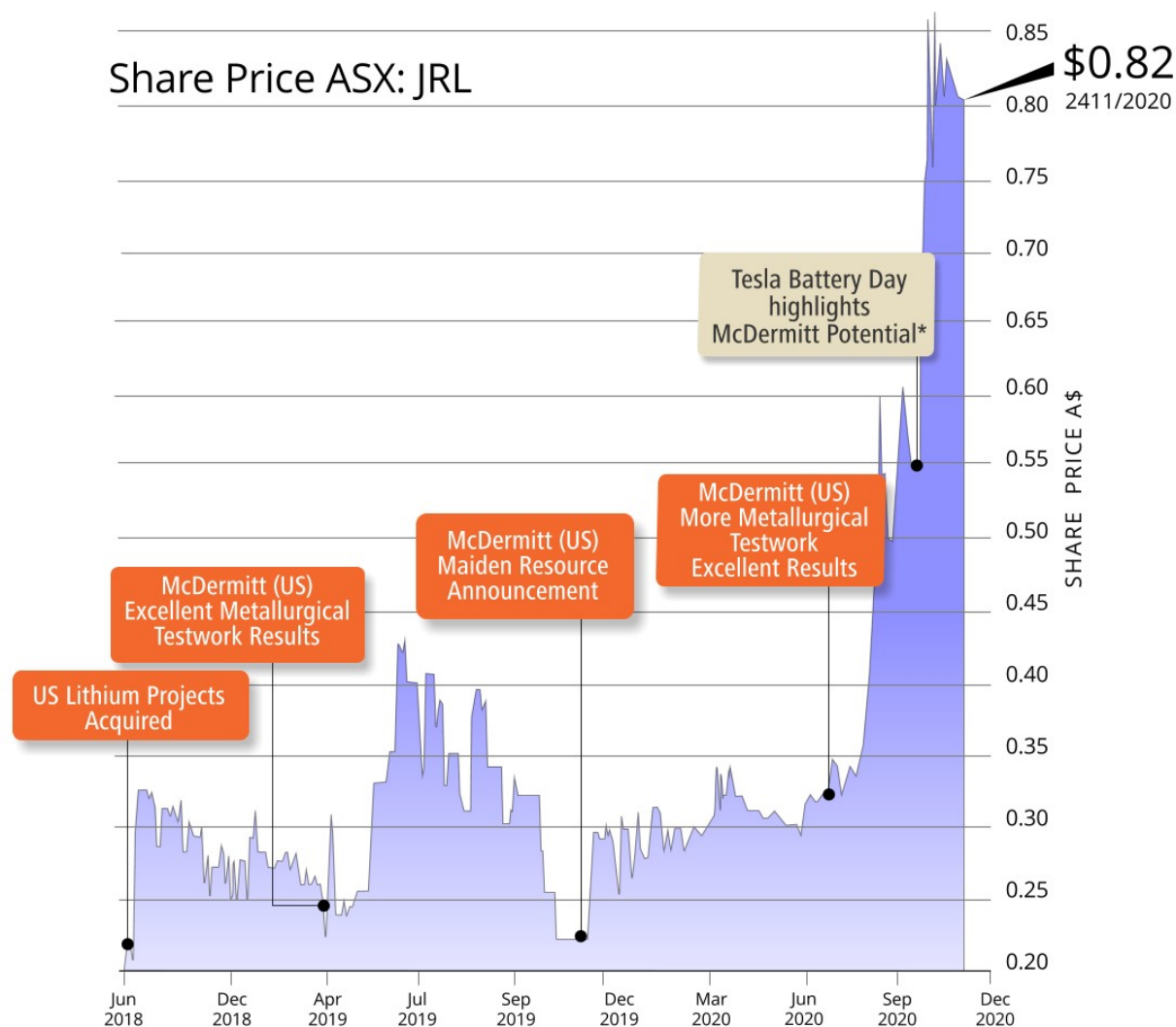
Major Shareholders

L G Dudfield	30.6%
Kale Capital Corporation Pty Ltd	6.7%
Teck Australia Pty Ltd	4.8%
Kevrex Pty Ltd	4.5%
Pillage Investments Pty Ltd	3.5%

Board/Management

Chairman	Justin Mannolini
Executive Director	Lindsay Dudfield
Executive Director & Company Secretary	Trish Farr
Chief Executive Officer	Karen Wellman

Share Price ASX: JRL



A public company with the primary objective of creating wealth for shareholders through the discovery of world-class mineral deposits

*Refer ASX release 25/09/2020 ,Tesla Battery Day highlights McDermitt Project Potential

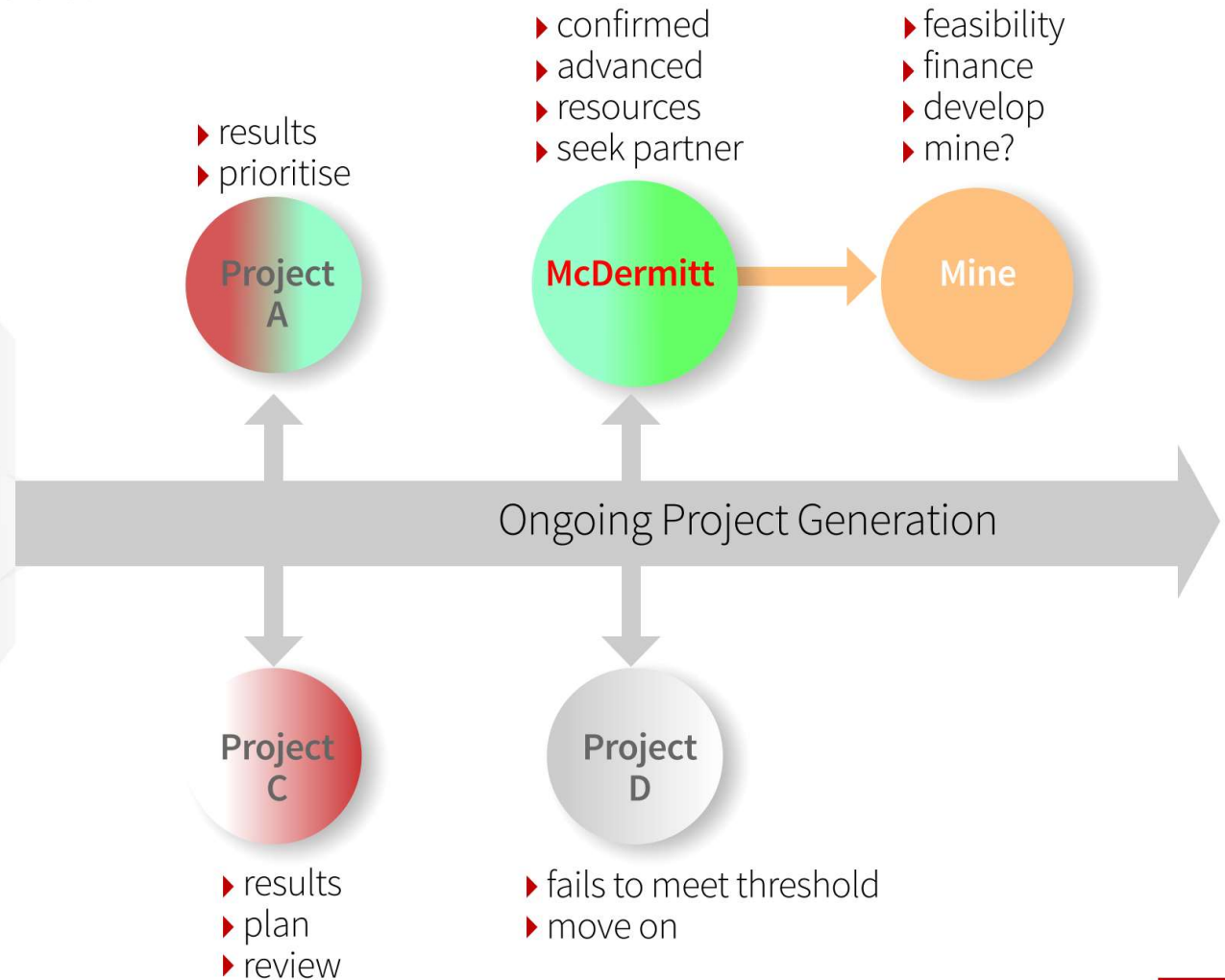
Share Price as at 24/11/2020

Jindalee Project Generator Model

- ▶ Acquire prospective ground
- ▶ Low cost - high value exploration
- ▶ Innovative implementation
- ▶ Review, update, focus, target

- ▶ Build rather than purchase
- ▶ Fund initial value add
- ▶ Seek partners to share development risk

- ▶ Tight JRL capital structure maximises leverage for shareholders



Strategic Project Exploration Australia and US



Strong, diverse portfolio of 100% JRL owned projects
Potential for Gold, Nickel, Lithium, Magnesite and Iron Ore
Strategic investments in Uranium, Nickel, Gold & Copper



Substantial McDermitt Lithium project
Inferred mineral resource with huge upside
Strong Government support for large Lithium deposits
Tesla's localisation of cathode production in US highlights strategic value of McDermitt

Refer ASX release 25/09/2020, "Tesla Battery Day highlights McDermitt Project Potential"

Refer ASX release 13/11/2019 "Material increase to exploration target confirms McDermitt as one of the largest lithium deposits in the US" & 19/11/2019 "Maiden Lithium Resource at McDermitt"

Widgiemooltha Project WA

1,000km² 100% Jindalee owned holding in highly fertile district

Excellent infrastructure supporting nearby Gold, Nickel, Lithium and Caesium mines

Recent discoveries confirm significant potential

Invincible (Au)

Gold Fields Limited

Baloo (Au)

Kakora Resources Ltd

Mandilla (Au)

Anglo Australian Resources

Cassini (Ni)

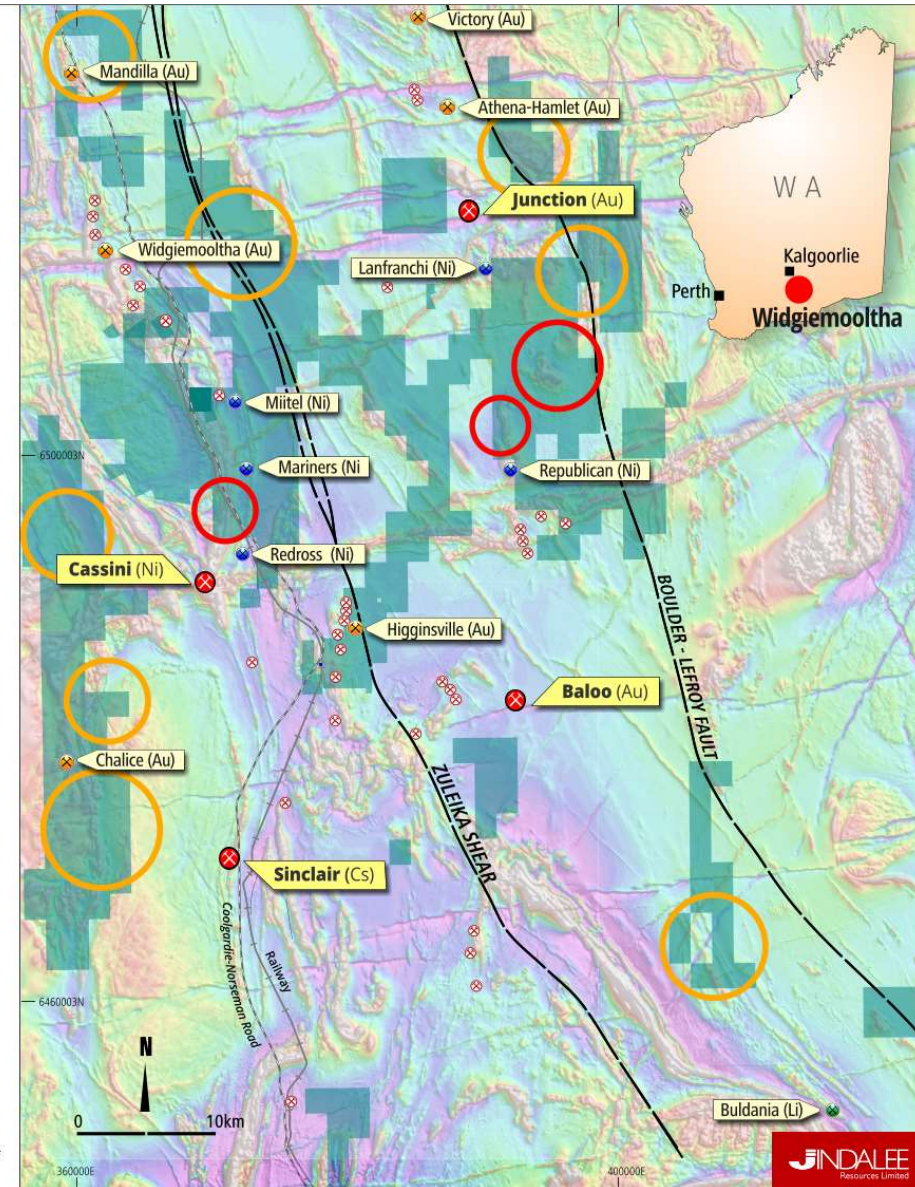
Mincor Resources NL

Sinclair Zone (Cs)

Essential Metals Ltd

Program of works for testing Gold targets approved

Program of works to test Nickel targets being prepared



*Note that some portions of Jindalee tenements are excised by pre-existing leases

ASX:JRL

Jindalee US Lithium

Two lithium projects in the US

McDermitt - Oregon. Jindalee's US flagship project
Priority resource development

Clayton North - Nevada. Pre-exploration planning

McDermitt:

Maiden Inferred Mineral Resource: **155 Mt @ 2,000 ppm Lithium** (1,750ppm Li cut-off)

One of the largest Lithium deposits in the US - 34km² (13miles²) claims area

Potential for long life - low cost mining operation. Value proposition



Development of McDermitt resource could make US self sufficient in Lithium

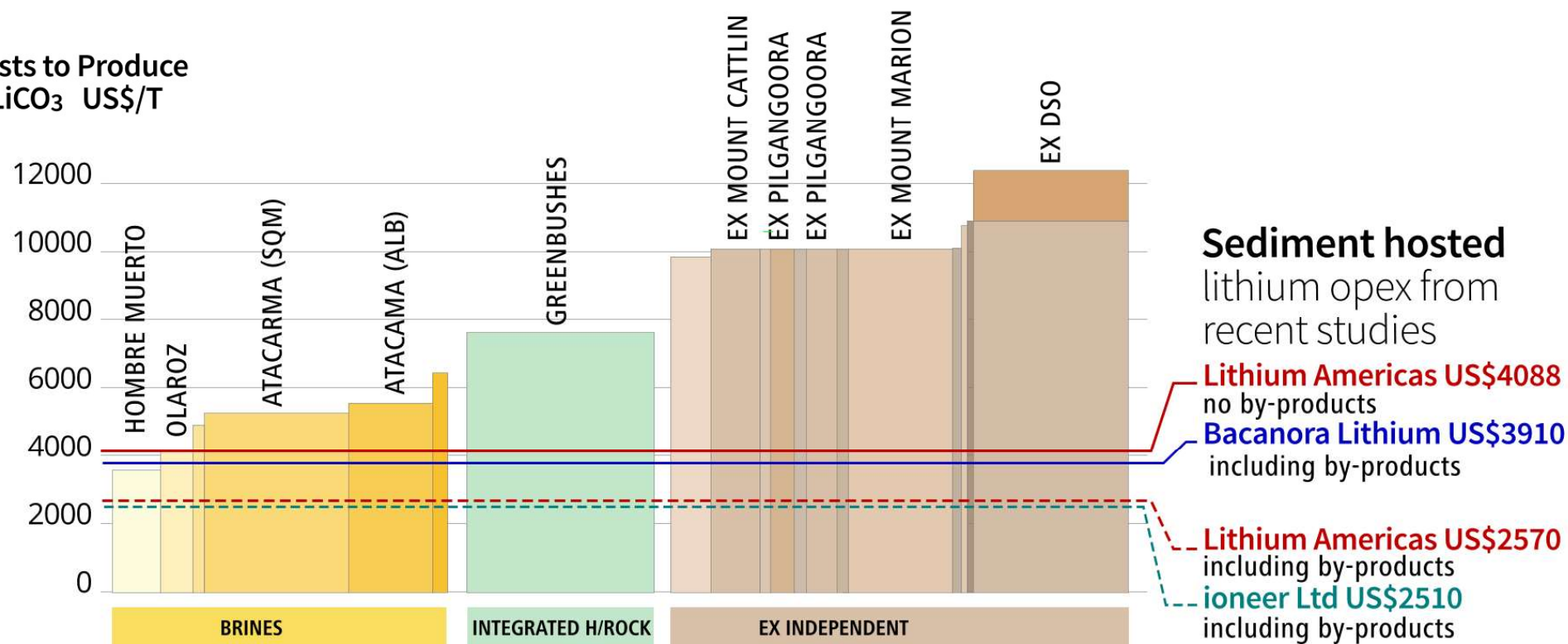
Refer ASX release, 19/11/2019, "Maiden Lithium Resource at McDermitt"

Refer ASX release, 13/11/2019, "Material increase to exploration target confirms McDermitt as one of the largest lithium deposits in the US"

Why Sediment Hosted Lithium Deposits

Long life, low cost sources of battery chemicals

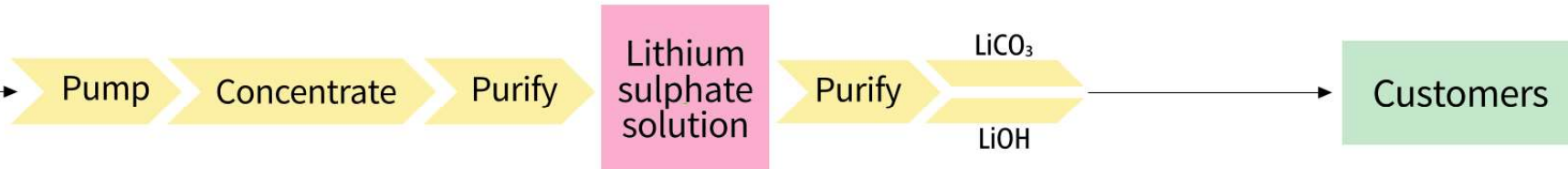
Costs to Produce
 LiCO_3 US\$/T



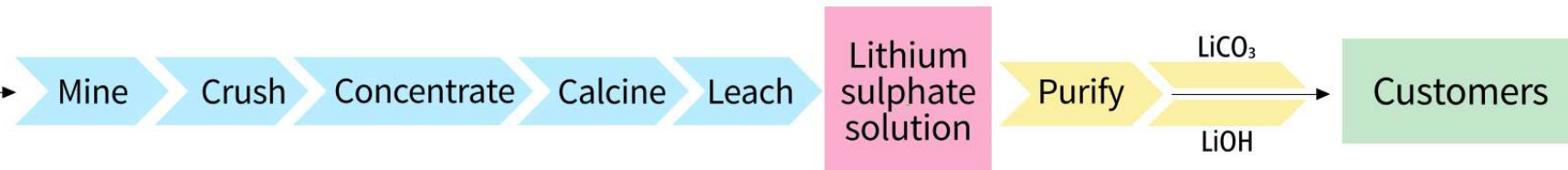
Sources: Canaccord 30/10/2018 and company reports

Sedimentary Deposits short cut to lower costs

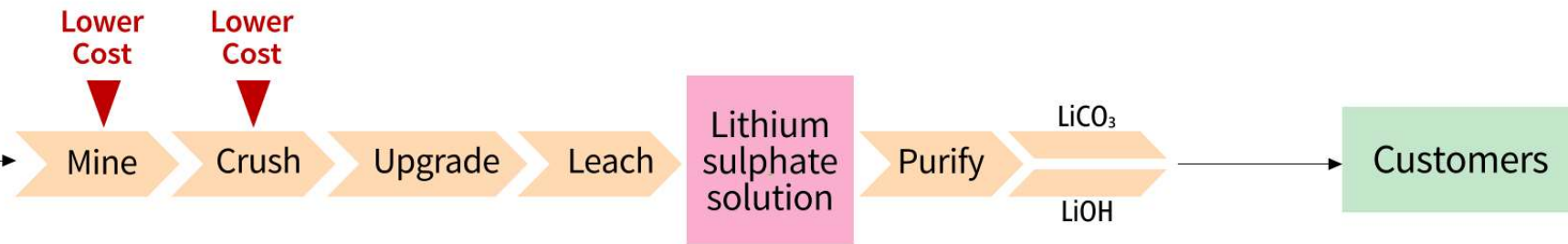
Lithium recovery from **brines**



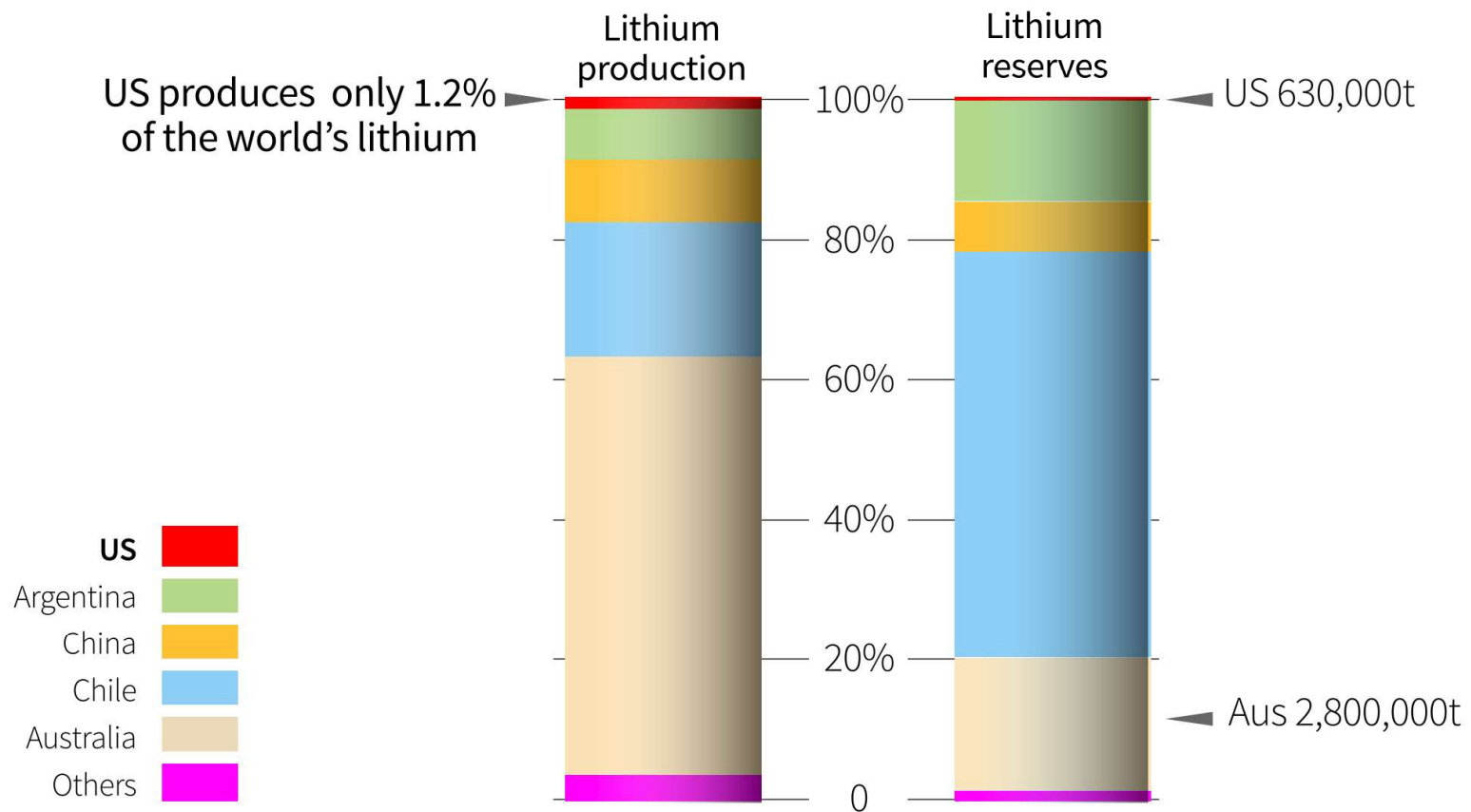
Lithium recovery from **pegmatites**



Lithium recovery from **sediments (McDermitt)**



US reliance on imported lithium



Source: Bloomberg

Biden's election very positive for US Lithium



Focussed attention on reducing carbon emissions via renewables - EVs and energy storage the key drivers

Lithium demand expected to increase significantly to meet emissions targets with uptake of Li-ion batteries for EVs and energy storage

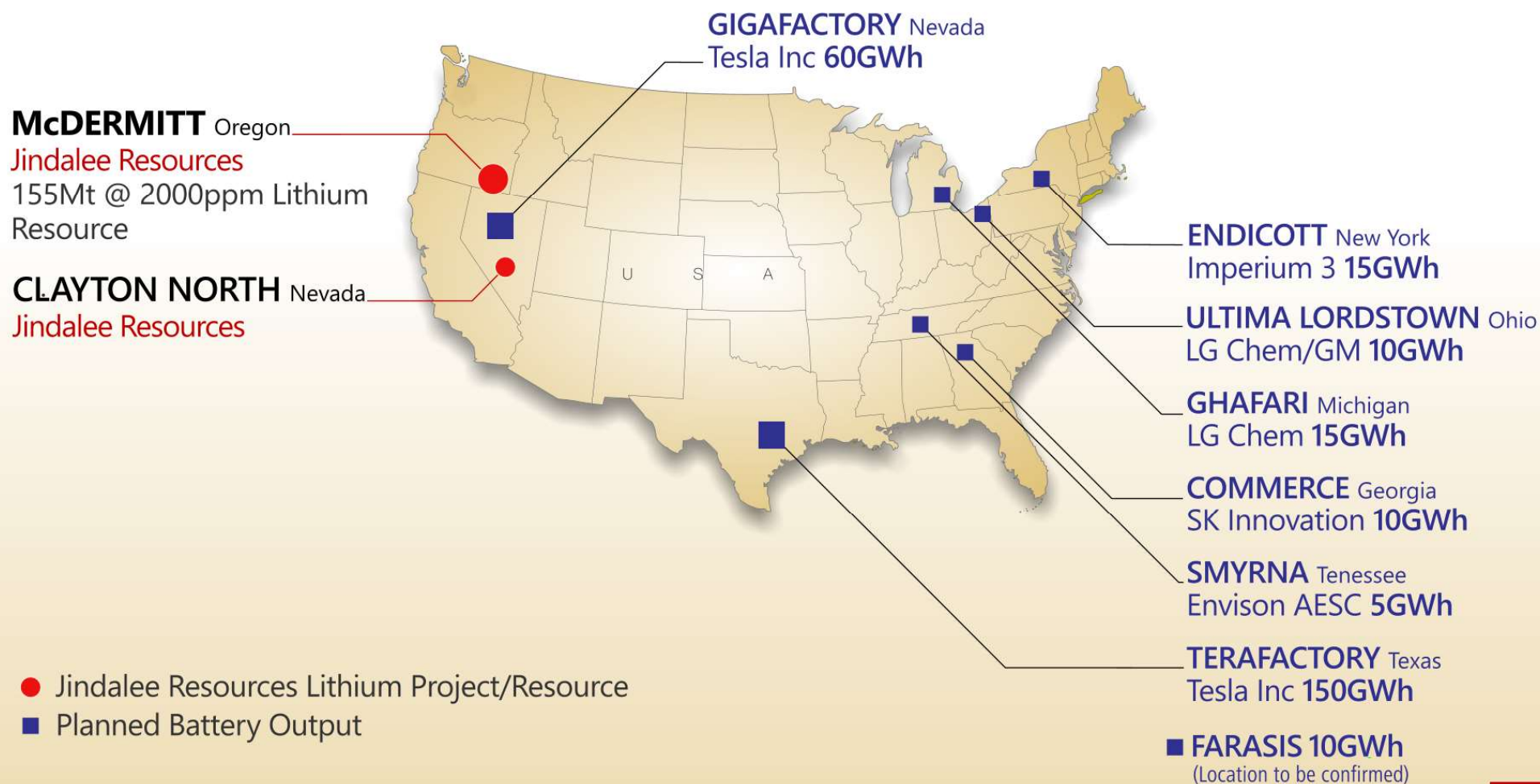
Biden has pledged **Zero Emissions** by 2050

\$US2 Trillion spend on **EV infrastructure** and other carbon reduction projects

Bi-partisan support for development of **US critical mineral projects** including lithium

Sources: Various media sources and US Govt announcements

Jindalee US Lithium Projects and Major Battery Production



US is gearing up for New Energy Revolution...however



Terafactory Texas



Ultium Lordstown



Moss Landing Energy Storage California

US currently **imports almost all lithium** and is vulnerable to supply chain disruption

Reaction?

US is planning for the **New Energy Revolution** with large operating/expansion & construction of new battery factories

Tesla is moving to source and refine its lithium from **local deposits**; other auto makers will follow

Large sediment hosted deposits like **McDermitt (JRL)** and Thacker Pass have the potential to make the US **self-sufficient** in lithium

Sources: Various media sources and US Govt announcements

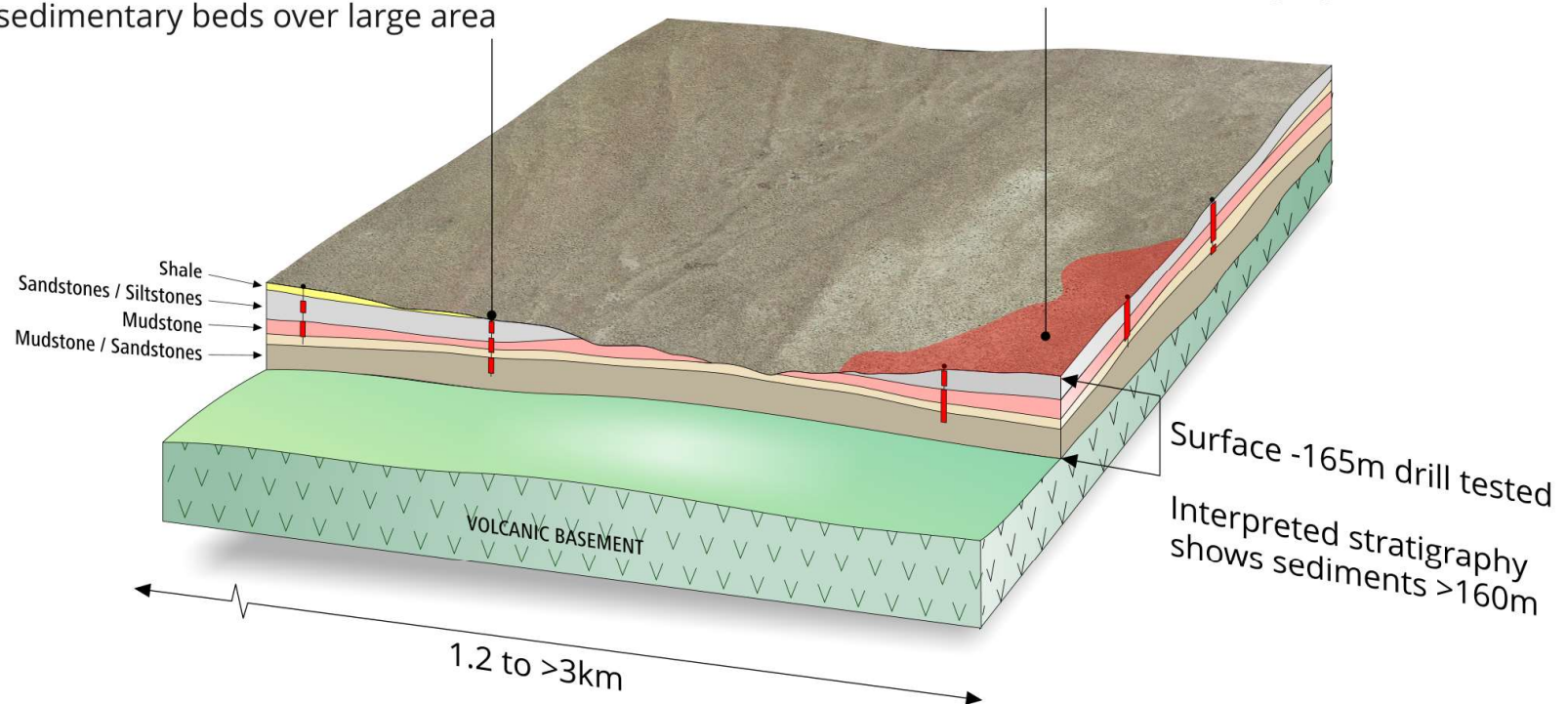
McDermitt Lithium bearing sediments at surface



McDermitt Simplified schematic section

Lithium intercepts in all drillholes (13)
in all sedimentary beds over large area

Lithium mineralisation at surface
Near surface high grade zones



not to scale

McDermitt Drilling confirms discovery

Drilling confirms discovery of large Lithium deposit

13 drill holes returned excellent results

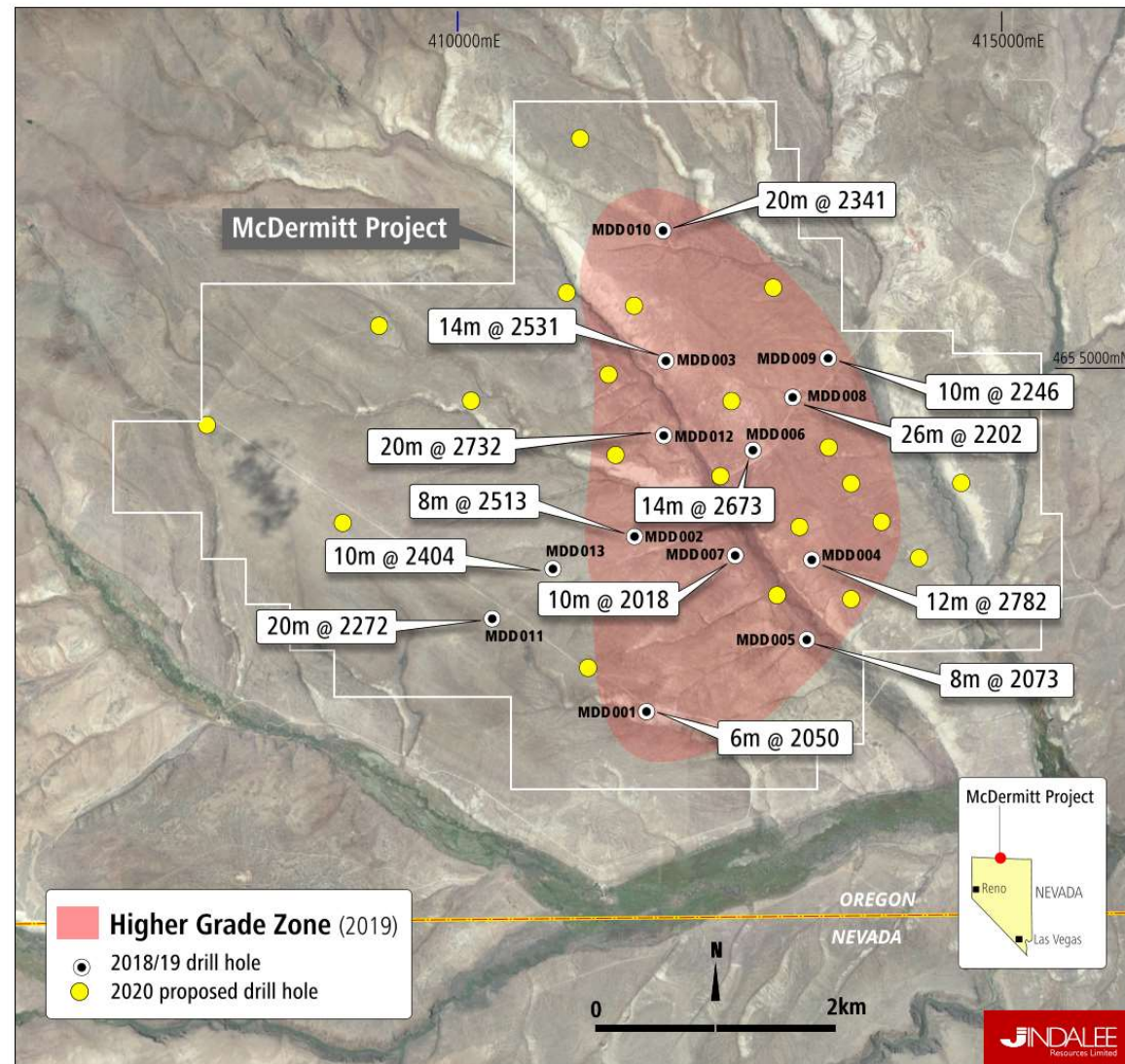
Mineralisation in every hole

Mineralisation consistent over large area

Near surface, higher-grade zone identified

21 new drill holes proposed

Refer ASX releases tabulated in Additional Information at end of presentation.



McDermitt Maiden Inferred Resource

Inferred Mineral Resource & Exploration Target Range (ETR)*

Cut Off (ppm Li)	Mineral Resource		Contained LCE (Mt)	ETR Lower Limit (Mt)	ETR Upper Limit (Mt)	ETR Grade Range (ppm Li)	ETR Midpoint Contained LCE (Mt)	Resource + ETR Midpoint Contained LCE (Mt)
	(Mt)	(ppm Li)						
1,000	996	1,420	7.5	1,200	3,000	1,200-1,600	15.6	23.1
1,500	328	1,800	3.1	370	800	1,600-2,000	5.6	8.7
1,750	155	2,000	1.7	180	330	1,800-2,200	2.7	4.4
2,000	64	2,200	0.8	75	120	2,000-2,400	1.4	2.2
2,500	5	2,590	0.1	2	3	2,400-2,800	0.4	0.5

(Source: JRL ASX Announcement 19/11/2019)

*Note that the potential quantity and grade of the Exploration Target is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource over the Exploration Target area and it is uncertain if further exploration will result in the estimation of additional Mineral Resources

Refer ASX release, 19/11/2019, "Maiden Lithium Resource at McDermitt"

Refer ASX release, 13/11/2019, "Material increase to exploration target confirms McDermitt as one of the largest lithium deposits in the US"

Metallurgy Excellent results

Leach recycling tests show excellent recoveries

Lithium recoveries of >95% with short residence times, using either H₂SO₄ or HCl

Potential for beneficiation via attrition scrubbing resulting in 55% uplift of head grade

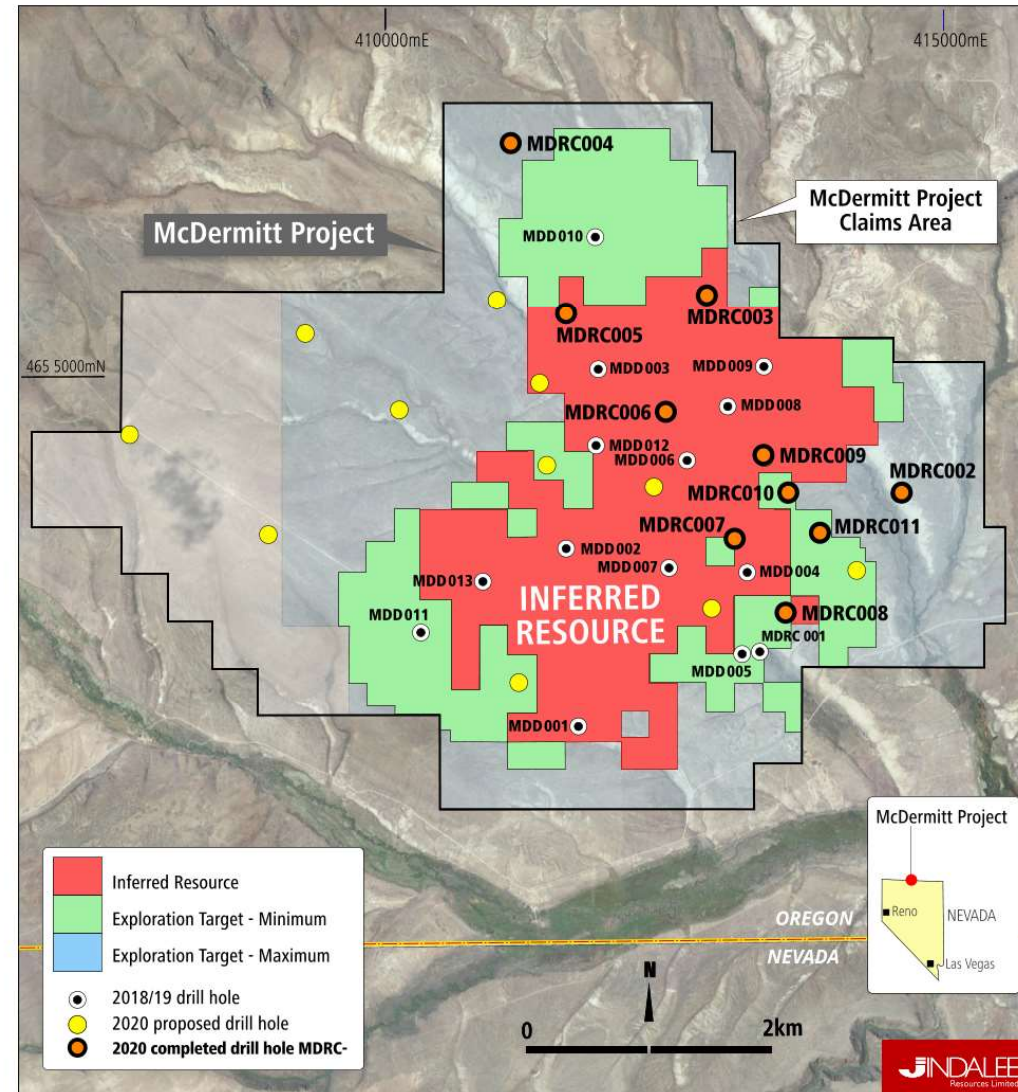
Potential to reduce acid consumption via removal of 50% of carbonate and 90% of analcime

Significant cost savings achieved in recent tests - positive for project economics

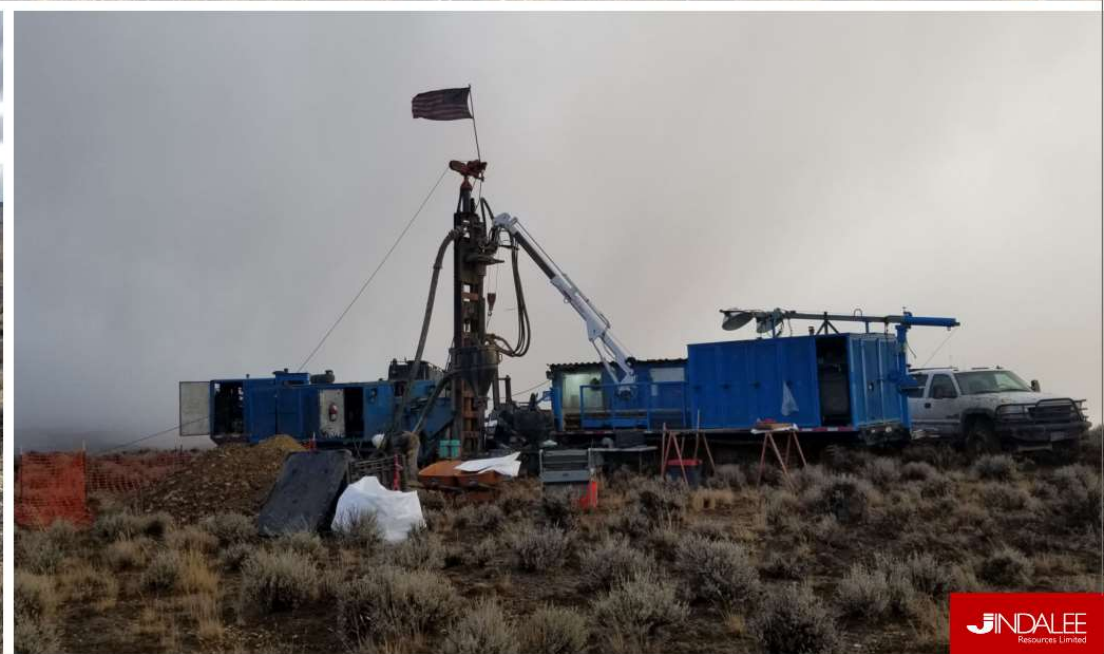
Testwork to identify further savings underway

Refer ASX release 17/08/2020, "More encouraging metallurgical results from McDermitt"

Refer ASX release 16/06/2020, "Encouraging metallurgical test results from McDermitt"



McDermitt 2020 drilling



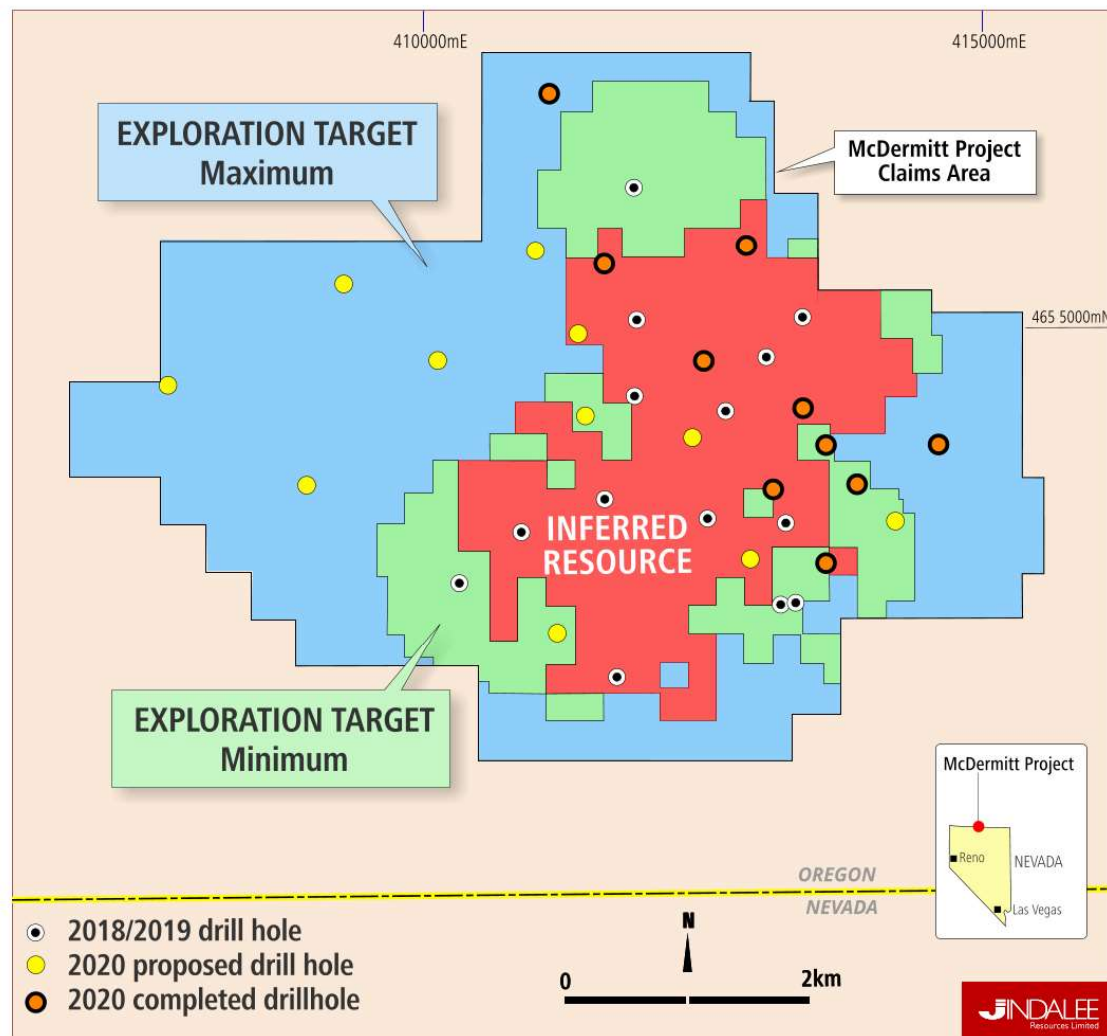
McDermitt 2020 program

Infill and extensional drilling underway
- 10 holes completed to date

Additional metallurgical optimisation underway to
further reduce costs

Commence permitting studies
- environmental studies for permitting planned
- water rights
- community engagement

Engagement with US investors and potential partners has
commenced



US Lithium Projects are more highly valued in North America

Share Price Graphs YTD



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All amounts are in A\$ unless stated otherwise.

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Competent Persons Statement

The information in this presentation that relates to exploration results, exploration targets and mineral resources for the Company's projects was first released by the Company on the dates set out under the heading "Additional Information" on this page. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements and, in the case of mineral resource estimates, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed

Additional Information

Additional details including JORC 2012 reporting tables, where applicable, can be found in the following Jindalee Resources' ASX announcements:

- 26/11/2020. "Mc Dermitt Project - Drilling Update"
- 16/11/2020., "Drilling Commences at McDermitt Lithium Project"
- 29/10/2020, "Quarterly Activities and Cashflow Report"
- 21/10/2020, "Completion of Entitlement Offer and Notice of shortfall"
- 25/09/2020, "Tesla Battery Day highlights McDermitt Project Potential"
- 14/09/2020, "Placement of Non-Renounceable Entitlements Offer"
- 17/08/2020, "More encouraging metallurgical results from McDermitt"
- 03/08/2020, "Jindalee appoints Karen Wellman as CEO"
- 30/07/2020, "Quarterly Cashflow Report"
- 30/07/2020, "Quarterly Activities Report"
- 17/06/2020 "Funds raised to advance McDermitt"
- 17/06/2020, "Company Update"
- 16/06/2020, "Encouraging Metallurgical Test Results from McDermitt"
- 04/02/2020, "Jindalee expands size of McDermitt Project"
- 07/01/2020, "Re-Release of Company Update"
- 19/11/2019 "Maiden Lithium Resource at McDermitt"
- 13/11/2019 "Exploration Target confirms huge scale at McDermitt"



Thank You

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ASX: JRL

