Kachi Lithium & Direct Lithium Extraction

Stu Crow - Chairman, Lake Resources
Steve Promnitz - Managing Director, Lake Resources
Disclaimer

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Competent Person Statement

The information contained in this presentation relating to Exploration Results has been compiled by Mr Andrew Fulton. Mr Fulton is a Hydrogeologist and a Member of the Australian Institute of Geoscientists and the Association of Hydrogeologists. Mr Fulton has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a competent person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Andrew Fulton is an employee of Groundwater Exploration Services Pty Ltd and an independent consultant to Lake Resources N.L. Mr Fulton consents to the inclusion in this presentation of this information in the form and context in which it appears. The information in this presentation is an accurate representation of the available data to date from initial exploration at the Kachi project and initial exploration at the Cauchari project.
Lake Resources – Developing a Multi-Asset Tier1 Producer.

- **CLEANER LITHIUM**: Lake’s 99.97% purity – high battery quality lithium carbonate
- **CLEANER TECHNOLOGY**: Lilac ion exchange extraction – Common water processing adapted for lithium.
- **CLEANER ENVIRONMENT**: ESG benefits. Low CO$_2$, less water, low land use.
- **CLEARER PATHWAY**: Production 2024; Large project, high margin. Debt funding for 70% of Kachi project
- **INDEPENDENT PRODUCER AT SCALE**: Scalable multi-asset independent producer. MoU’s with offtakers
World’s cleanest lithium.

Four lithium projects in heart of the Lithium Triangle.

Large leaseholding 2,200km² (550,000 acres)

World’s five largest producers all have equity in operations in the Lithium Triangle.
Kachi Project – Clearer Pathway to Production
Clearer pathway
Simple production scale-up - Modular

Lilac Pilot / Demo Plant
(4 Modules)

~10 tpa LCE
1000 hours

25,500 tpa LCE

Pre Feasibility Study (PFS)

25,500 tpa LCE
Lithium carbonate production

Definitive Feasibility Study (DFS)*

50,000 tpa LCE
Lithium carbonate production
Option for lithium hydroxide production

* Note: DFS requires drilling (underway) to upgrade more Inferred Resources to Measured and Indicated Resources.
Kachi project
Proposed plant design

One building with Ion Exchange Modules
Replaces 20-30km² of Evaporation Ponds

Warehouse, reagents and water treatment
Chlor Alkali Plant
Bagging Plant and storage
Impurity Removal
Direct Extraction (Lilac IX Plant)

Lithium Production
Eluate Concentration

~500m
Partnerships- Ford & Hanwa (“Japan Inc”)  
Major Long Term Offtake

- Ford Motor Co and Japan-based trading company, Hanwa
- Non-binding MoU’s with Lake on offtake proposals
- Each MoU up to 25,000 tonnes/yr lithium carbonate or hydroxide over 10 years from Kachi Project
- Hanwa considering a meaningful equity investment in Lake
  - other potential financial support - prepayment on offtake, trade financial facilities
- “Ford is sourcing deeper into the battery supply chain,” said Lisa Drake, Ford’s vice president, EV Industrialization
Lilac Ion Exchange
Lithium Extraction - Cleaner technology

Lilac ion exchange displaces evaporation process
Brine in – Lithium chloride out

• Faster process and faster to market
• High recovery
• Sustainable – Low water/land impact
• Cost competitive and Scalable
• Proven in pilot plant – Extensive test work
Lilac Ion Exchange
Lithium Extraction - Demonstration Plant

Demonstration plant designed & built by Lilac

Being dispatched to Kachi project

Modular design allows for a “plug and play”

To produce high purity product on site

For off-takers & further de-risks project

- First samples (50kg) anticipated late Q2, 2022
- Operate 3-4 months to produce lithium chloride for 2.5 tonnes of lithium carbonate
- Test work in California continues to produce data for DFS and 1kg product samples

5 x 40 ft Containers with Lilac Ion Exchange Modules
Sustainable lithium

Lake / Lilac DLE method

- Low CO2 footprint
- Low water usage
- Low land use

Lake / Lilac DLE method

- Low CO2 footprint
- Low water usage
- Low land use

ESG Sustainable Development Goals

Note: Hard Rock = Spodumene converted to Lithium Hydroxide as LCE in China using coal for energy; Brine evaporation in Sth America
Source: SQM presentation June 2020; Roskill presentation November 2020;
Lake/Lilac estimates based on PFS with solar hybrid power – prelim study being undertaken
**Kachi PFS metrics**

Compelling economics - Pre-Feasibility Study results at 25,500tpa

Definitive Feasibility Study at 50,000 tpa - results to be much improved

<table>
<thead>
<tr>
<th>Kachi PFS metrics</th>
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<tbody>
<tr>
<td>Mineral Resource* (Indicated)</td>
<td>1.01Mt</td>
</tr>
<tr>
<td>Post-tax NPV8</td>
<td>US$1,580m**</td>
</tr>
<tr>
<td>Annual EBITDA</td>
<td>US$260m</td>
</tr>
<tr>
<td>IRR post-tax</td>
<td>35%</td>
</tr>
<tr>
<td>Annual production Li$_2$CO$_3$</td>
<td>25,500tpa</td>
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<tr>
<td>CAPEX</td>
<td>US$544m</td>
</tr>
<tr>
<td>Cash cost</td>
<td>US$4,178/t</td>
</tr>
<tr>
<td>Annual operating costs</td>
<td>US$107m</td>
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<tr>
<td>Project Finance</td>
<td>70% debt##</td>
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<tr>
<td>DFS Underway</td>
<td>50,000tpa</td>
</tr>
<tr>
<td>Project life</td>
<td>25+ years</td>
</tr>
<tr>
<td>NPV &amp; Annual EBITDA</td>
<td>Major Increase</td>
</tr>
</tbody>
</table>

*Note: Results based on PFS Study Assumptions (refer ASX releases 30 Apr 2020, 17 March 2021)*

*Based on Indicated Resource 1.0Mt @290mg/L lithium

**Assuming US$15,500/t lithium carbonate price (CIF Asia) (refer ASX release 17 March 2021)

## Discussions with Export Credit Agencies Underway; Indications of c. 70% debt over 8-10 years
### Kachi Project Finance Support

UK Export Finance & Canada EDC – Export Credit Agencies Support

Expression of Interest - Funding to ~70% of Total Required – including Expansion

<table>
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<tr>
<th>Project Finance</th>
<th>Interest Rates</th>
<th>Debt Duration</th>
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<tbody>
<tr>
<td>~70% debt##</td>
<td>~3%##</td>
<td>10-11 years*</td>
</tr>
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</table>

**CAPEX**

Increases. Was US$544m at 25,500 tpa

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<tr>
<th>Annual production Li₂CO₃</th>
<th>Project life</th>
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<tr>
<td>50,000tpa</td>
<td>25+ years</td>
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Note: Expression of interest subject to standard project finance terms (refer ASX release 11 Aug 2021)

* 8.5 years Post Construction
# Expansion study to double production, but not completed
## Indicative level of support c. 70% debt over 8.5 years post construction

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UK Export Finance & Canada EDC provided Expression of Interest to support ~70% of the total finance required

- Subject to standard project finance terms, including DFS, ESIA and offtake
- Support for expansion to 50,000 tpa
- 8.5 year debt funding post construction
- Significantly lower cost of capital than traditional debt financing and Reflects ESG benefits of project
Project Production Timeline

Q3, 2022
DFS
Definitive Feasibility Study to 50,000tpa LCE

Q2, 2022
Demonstration Plant
Q2, 2022 Demo Plant Onsite
2021-22 Samples in Batteries
2022 Samples to Offtakers

Q3, 2022
Financing
Project Finance
Export Credit Agencies
Indicative 70% debt 11 years
Triggered by DFS, ESIA

Q4, 2022
Construction / Production
Mid-Late 2022 Approvals/
Construction starts
2024 Production
50,000tpa LCE rate
Target 100 - Cauchari Project / Olaroz Project / Paso

Next lithium projects through development – targeting 100,000 tpa lithium products by 2030

Cauchari - Identical lithium brines as adjoining Ganfeng/ Lithium Americas development

Lake’s brines being tested for direct lithium extraction

Cauchari and Olaroz - Scoping study and resource drilling planned for 2021/22

Ganfeng/LAC Resource – 23Mt LCE @ 581mg/L lithium

Oroobere Resource – 6.3Mt @ 476mg/L Li

Lake – 506m Brine zone
421- 540mg/L lithium (102-608m)

Source: LKE; Orocobre (AAL) announcements 5/3/2018, 10/01/2019, 7/03/19, 24/04/19.
Corporate snapshot

Share price
A$2.11  US$1.56
20 April 2022 (10 day VWAP)
52 week high $2.65c, low $0.21c

Cash
A$111m
US$82m
31 March 2021

Debt
Zero

Shares on issue
1.280bn

Market capitalisation
A$2.7 bn
US$2.0 billion

Institutional Investors
Australia, USA, EU, HK

Listed Options
73.0m
A$0.75 options, 15 June 2022 expiry

Unlisted Options
11.4m
A$0.30 options, Mar 2023 expiry
37.0m
A$0.55 options, Dec 2024 expiry
5.7m
A$0.49 options, Aug 2024 expiry

Half year share price chart

US$2.0 billion
US$82m
US$1.56
Australia, USA, EU, HK
Lake Resources – Value Drivers

- High purity lithium with high lithium price
- Supply is valuable – offtakes with market pricing
- Major ESG benefits
- Independent producer – at scale, with de-risked finance
  - Long term major reliable producer at 100,000 tpa by 2030

Contact:
Steve Promnitz - Managing Director
steve@lakeresources.com.au

lakeresources.com.au
Appendix
Leadership

Board background in resources and Argentina. New COO. On site owners team in place ready for construction

Steve Promnitz
MANAGING DIRECTOR & CEO
Founder. Debt, Equities & Project Management experience in South America & SE Asia – geologist with finance experience – with major companies (Rio, Citi) and mid-tiers.

Stu Crow
CHAIRMAN
NON-EXEC
More than 25 years of experience (numerous public companies) and in financial services.

Dr Nicholas Lindsay
EXEC TECHNICAL DIRECTOR
30 years of experience in Argentina/Chile/Peru (PhD in Metallurgy & Materials Engineering); Major companies (Anglo) and taken companies through development in South America.

Dr Robert Trzebski
NON-EXEC DIRECTOR
International mining executive; 30 years experience in operational, commercial and technical roles in global mining incl. Argentina. Extensive global contacts. Chief Operating Officer of Austmine.

Amalia Saenz
NON-EXEC DIRECTOR ARGENTINA
Experienced energy/natural resources lawyer based in Buenos Aires, Argentina. Partner at law firm, Zang, Bergel & Viñes. Previously worked as Legal Manager in Central Asia and UK.

Gautam Parimoo
CHIEF OPERATING OFFICER ARGENTINA
Successful project director. 25 years in Latin America. Incl studies, construction & pre-production of several large-scale projects in South America.

Peter Neilsen
CHIEF FINANCIAL OFFICER/ COY SECRETARY
Chartered accountant >20 years’ experience in all facets of financial & asset management as senior executive positions in the energy and natural resources sector (Barrick, Xstrata).

Daniel Bonafede
EXPLORATION MANAGER ARGENTINA
Partnership - Lilac Solutions + Kachi Project
Aligns Climate Tech with Upstream Lithium Supply

- Lilac to Earn in to Kachi Project up to max 25% stake – via performance based milestones
  - Initial 10% - Lilac funds completion of testing of its technology for the Kachi Project
  - Further 10% - Lilac funds demonstration plant at Kachi and satisfies all agreed testing criteria
  - Final 5% - Kachi lithium product achieves highest agreed qualification standards with certain offtakers

- Lilac to Contribute c.US$50 million to Kachi Project, once earn in complete (pro-rata development funding)

- Lilac has major tech sector supporters – aligns breakthrough climate tech with upstream ESG lithium
  Aligns breakthrough Climate Tech investment with upstream environmentally friendly battery materials supply.
  Lilac completed US$150m Series B funding round from successful tech investors and battery/EV makers

- Lake with Lilac – New independent clean lithium producer with scale
Lilac Solutions – Investors
Successful Tech Investor Backing with EV supply chain participants –
Recent US$150m investment
Delivers a Cleaner Environment
Smaller environment footprint – Low Land use - Lower water use – No brine depletion

Atacama Projects – Brine evaporation (170km²)

Kachi Project – Lake/Lilac DLE (1km²)

All Brine Evaporated

Brine Returned to Source

Source: SQM / ALB presentations 2020; 170km² for c.80,000 tpa LCE. Lake/Lilac/Hatch estimates in PFS (excluding solar hybrid power)
Clearer pathway
Lake’s high purity lithium tested and proven in batteries

Lake’s lithium carbonate demonstrated in batteries
- Lake's product - premium battery quality
- Performs like Tier 1 products in NMC622 batteries
- Only 50-60% of lithium production is battery quality

Battery technology leader (ASX:NVX; OTCQX:NVNXF)
- Clients include Panasonic, CATL, Samsung, SK, LG Chem, Bosch, Honda & Dyson

Lake Lithium Carbonate
High Purity

<table>
<thead>
<tr>
<th>Chemical Component</th>
<th>Actual (wt%)</th>
<th>Target</th>
</tr>
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<tbody>
<tr>
<td>Lithium (Li)</td>
<td>99.9</td>
<td>99.5 Min</td>
</tr>
<tr>
<td>Sodium (Na)</td>
<td>0.024</td>
<td>0.025 Max</td>
</tr>
<tr>
<td>Magnesium (Mg)</td>
<td>&lt;0.001</td>
<td>0.008 Max</td>
</tr>
<tr>
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<td>Silicon (Si)</td>
<td>&lt;0.001</td>
<td>0.003 Max</td>
</tr>
<tr>
<td>Boron (B)</td>
<td>&lt;0.001</td>
<td>0.005 Max</td>
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</table>

Source: LKE announcement 20/10/2020
Mineral Resource (JORC Code 2012)

Kachi Project

Lithium carbonate equivalent (LCE)

<table>
<thead>
<tr>
<th></th>
<th>Indicated</th>
<th>Inferred</th>
<th>Total Resource</th>
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<tr>
<td>1.0Mt</td>
<td>3.4Mt</td>
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Source: LKE announcement 20/10/2020
Appendix 1 - Kachi Project

**JORC Code 2012**

**Criteria**

**Compliance**
- Both sample results have been published and are consistent with the published results in the Table 1. The sample results are plotted in Figures 5 and 6. The samples have been published and are consistent with the published results in Figure 7. The results have been published and are consistent with the published results in Table 2.
- The sample results have been published and are consistent with the published results in Table 3. The results have been published and are consistent with the published results in Table 4.
- The sample results have been published and are consistent with the published results in Table 5. The results have been published and are consistent with the published results in Table 6.

**Reporting**
- The JORC Code has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 7.
- The JORC Code has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 8.
- The JORC Code has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 9.

**Quality Control**
- The quality control has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 10.
- The quality control has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 11.
- The quality control has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 12.

**Sample Recovery**
- The sample recovery has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 13.
- The sample recovery has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 14.
- The sample recovery has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 15.

**Quality Assurance**
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- The quality assurance has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 18.

**Level of Confidence**
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- The level of confidence has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 21.

**Date of Analysis**
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- The date of analysis has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 23.
- The date of analysis has been satisfied with regard to the publication of the sample results. The results have been published and are consistent with the published results in Table 24.

**Reference**
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**Authors**
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**Acknowledgments**
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**Disclosure of Interests**
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**Annexure**
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**Cross-references**
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**Appendix 2**

**Methodology**
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**Assessment**
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**Supplementary Information**
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