BEYONDIE SOP PROJECT - UPDATE

Highlights

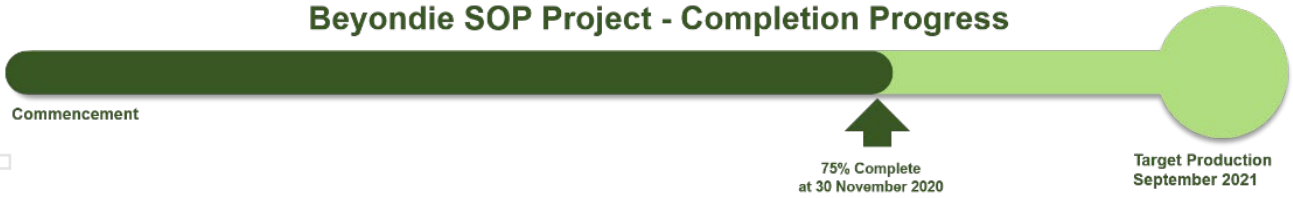
Key Milestones:

- **Overall Project now 75% complete, on schedule and on budget**
- **New corporate video uploaded [Link: Beyondie SOP Project – November 2020]**
- **All Primary Evaporation Ponds now complete**
- **SOP Purification Plant construction activities increase**
- **Final Ebtec shipment of SOP Purification Plant equipment in transit**
- **95% of all key process equipment delivered to site**
- **Power Station approaching 90% completion**

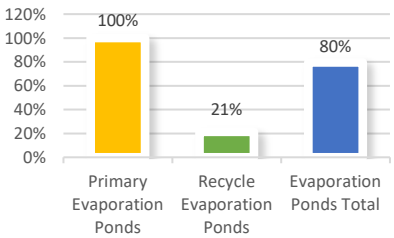
Kalium Lakes Limited (KLL) has announced that the overall Beyondie SOP Project (BSOPP) is now 75% complete, on budget and on schedule. All the primary evaporation ponds are complete and production of potassium salts for commissioning and production ramp-up is on target. The gas supply infrastructure is nearing completion with commissioning activities to commence in January and the power station has approximately 10% of work outstanding and will be ready to be commissioned as soon as the gas infrastructure goes live. With more than 95% of all Ebtec equipment delivered to site and the final Ebtec shipment of equipment for the SOP purification plant now in transit, there has been an increase in process plant construction activities.

CEO, Rudolph van Niekerk, said: *"Kalium Lakes is an exciting place to be at the moment with so many milestones being achieved on a daily basis. While it is impossible to cover everything, we have strived to provide investors a good overview of what's going on by uploading our latest corporate video to our website and social media platforms.*

"Construction of the overall Project has now passed the 75% completion point and the Project team continues to exceed expectations. With operational activities also remaining on target, Kalium Lakes is about to enter an impressive period where all the different elements will come together before ramping up to commissioning and first production," he said.

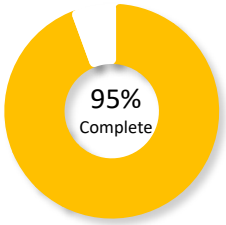


Evaporation Ponds Progress



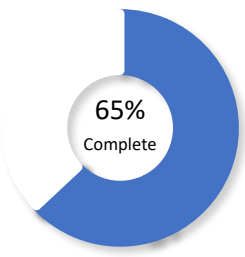
- ✓ 60.1 Ha pre-concentrator ponds complete
- ✓ 163.1 Ha sodium chloride ponds complete
- ✓ 57.6 Ha primary potassium ponds complete
- ● 21.2 Ha recycle ponds commissioned with remaining ponds on schedule

Gas and Power



- ✓ APA metering facility
- ● Kalium owned gas inlet station
- ✓ Kalium owned gas pipeline
- ● Kalium owned gas delivery station
- ● Kalium owned power station

SOP Plant



- ● Standard grade SOP plant
- ● Granulation plant
- ● Product storage
- ● Product coating and out-loading

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All of the primary evaporation ponds required for the commissioning of the SOP Purification Plant are now complete. The recycle ponds, which will receive brine from the SOP Purification Plant, are on track ahead of the plant and will be used to optimise production of potassium salts to increase production rates during start-up.



Primary Evaporation Ponds - Construction complete

The gas inlet station is ready for connection to the recently commissioned APA metering facility and is on schedule to be commissioned with the gas pipeline and the gas delivery station early next year. This will be followed by commissioning of the power station which is approaching the 90% completion milestone. (see images below).



Kalium Lakes' Gas Inlet Station with the APA Metering Facility (lower right)

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Gas Delivery Station in final stages of construction




Power Station nearing completion

All key process equipment supplied under the Ebtec contract have been delivered ahead of schedule, with more than 95% of all Ebtec equipment delivered to site and the last two shipments currently in transit.

Dr Markus Pfänder, Ebtec's executive representative, commented: "*The Ebtec team has worked extremely hard to deliver on its obligations for this project to date and we are very proud that, despite the COVID-19 crisis, all equipment was delivered on time. Our focus is now on monitoring the installation works on site and we are looking forward to a successful commissioning and ramp-up phase.*"






SOP Purification Plant – Final Ebtec shipment of large components

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Construction of the SOP purification plant is at 65% complete and continues on schedule, with concrete works nearing completion and installation rates of steel and mechanical works increasing.



SOP Purification Plant –Concrete Works nearing completion



SOP Purification Plant – Installation of Flotation Cells

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SOP Purification Plant – Switchroom lifted into position

Please follow Kalium Lakes on LinkedIn or visit the website for regular non-market sensitive Beyondie Sulphate of Potash Project progress updates.

Beyondie Sulphate Of Potash Project

Pioneering Australian SOP Production



- 100% owned **Beyondie Sulphate Of Potash Project** (**BSOPP**)
- Located 160km south east of Newman, in Western Australia
- 5.1Mt SOP Ore Reserve (1.65Mt Proven, 3.49Mt Probable)
- 31.42Mt SOP Drainable Mineral Resource (4.32Mt Measured, 13.19Mt Indicated, 13.91Mt Inferred)
- **Binding Offtake Agreement** with K+S, ~$650M revenue over first 10 years
- **All Native Title Mining Agreements** in place
- **All EPA, EPBC, DMIRS, DWER construction approvals** in place
- **Phase 1 Start-up = 90ktpa SOP**; Phase 2 = 180ktpa SOP
- Low All In Sustaining **Operating Cost (AISC) ~US$200 /t FOB**
- Low cost, high margin, long life operation: pre-tax Phase 1 NPV(8) of A$364M and pre-tax Phase 2 NPV(8) of A$603M
- **Low Cost Financing** - NAIF ($74M), KfW ($102M) with Euler Hermes German Government Guarantee
- $15M Westpac working capital facility
- **First production due Q3 of the 2021 calendar year with +30 years Ore Reserve**
- Overall Project is 75% complete as at 30 November 2020
- The BSOPP is subject to various specific and general risks as set out at Section 9 (pages 67-74) of the Prospectus published on 21 May 2020

Forward looking statements

Certain information in this document refers to the intentions of Kalium Lakes, but these are not intended to be forecasts, forward looking statements or statements about the future matters for the purposes of the Corporations Act or any other applicable law. The occurrence of the events in the future are subject to risk, uncertainties and other actions that may cause Kalium Lakes' actual results, performance or achievements to differ from those referred to in this document. Accordingly, Kalium Lakes and its affiliates and their directors, officers, employees and agents do not give any assurance or guarantee that the occurrence of these events referred to in the document will actually occur as contemplated. Statements contained in this document, including but not limited to those regarding the possible or assumed future costs, performance, dividends, returns, revenue, exchange rates, potential growth of Kalium Lakes, industry growth or other projections and any estimated company earnings are or may be forward looking statements. Forward-looking statements can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. These statements relate to future events and expectations and as such involve known and unknown risks and significant uncertainties, many of which are outside the control of Kalium Lakes. Actual results, performance, actions and developments of Kalium Lakes may differ materially from those expressed or implied by the forward-looking statements in this document. Such forward-looking statements speak only as of the date of this document.

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- do not make any representation or warranty, express or implied, as to the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and

disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).

*** ENDS ***

This announcement was approved and authorised for release by the Chief Executive Officer of Kalium Lakes Limited.

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Dale Champion	Non-Executive Director
Mark Sawyer	Non-Executive Director
Brent Smoothy	Non-Executive Director
Sam Lancuba	Non-Executive Director

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Rudolph van Niekerk

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