

# Sayona Mining Ltd: Authier Lithium Project Work Program

15.08.2016 | [ABN Newswire](#)

Brisbane - [Sayona Mining Ltd.](#) (ASX:SYA) (OTCMKTS:DMNXF) ("Sayona" or the "Company") is pleased to report the details of the Authier work program which includes completion of a Pre-Feasibility Study ("PFS") and a resource definition drilling program.

The Authier project has been subject to a number of historical drilling, metallurgical testing, technical studies, including:

- More than 15,000 metres of drilling in 123 diamond holes, and 2143 lithium assays;
- Two metallurgical testing programs including a 40 tonne bulk sample;
- A base-line Environmental Impact Study; and
- A NI 43-101 Technical Report, Preliminary Economic Assessment in 2013 ("PEA").

The report was prepared as a collaboration between SGS Canada and Bumigeme. The accuracy of the costs estimates in the report were in the range of +/- 30%. The PEA demonstrated the economic and technical viability of developing the project.

The Company is now commencing a new work program to advance the project towards development and incorporates key recommendations by SGS Canada and Bumigeme from the 2013 PEA. The five month work program, includes:

1. A metallurgical study at SGS Lakefield to provide new data for process engineering studies. The will include flotation and dense media separation testing;
2. A process engineering study to identify enhancements and optimisation of the process flow-sheet, and to estimate the capital and operating costs;
3. A resource definition and extension drilling program, including an updated JORC mineral resource estimate; and
4. Preparation of a Pre-Feasibility Study.

The Company also plans to commence an Environmental Impact Study which will be completed during 2017.

Corey Nolan, Chief Executive Officer, commented "The new studies will provide important technical and financial information about the project for shareholders, and supporting discussions with potential of-takers, equipment suppliers, financiers and regulatory organisations. On completion of the PFS, the Company plans to progress towards completing a Definitive Feasibility Study, Mining Licence applications, and product offtake contracts.

## About Sayona Mining Ltd:

[Sayona Mining Ltd.](#) (ASX:SYA) is a company focused on sourcing and developing the raw materials required to construct lithium-ion batteries for use in the rapidly growing new and green technology sectors. Please visit us as at [www.sayonamining.com.au](http://www.sayonamining.com.au)

## Contact:

### [Sayona Mining Ltd.](#)

Corey Nolan Chief Executive Officer  
Phone: +61-7-3369-7058  
Email: [info@sayonamining.com.au](mailto:info@sayonamining.com.au)

[www.sayonamining.com.au](http://www.sayonamining.com.au)

---

Dieser Artikel stammt von [Rohstoff-Welt.de](http://Rohstoff-Welt.de)

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/239815--Sayona-Mining-Ltd--Authier-Lithium-Project-Work-Program.html>

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

---

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!  
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2025. Es gelten unsere [AGB](#) und [Datenschutzrichtlinen](#).