

ASX:GUE
OTCQB:GUELF
ASX Announcement

11 April 2025

Snow Lake Energy Confirms Successful Completion of Due Diligence

Global Uranium and Enrichment Limited (ASX: GUE, OTCQB: GUELF) (Global Uranium, GUE or the Company) is pleased to advise that Snow Lake Resources Ltd trading as Snow Lake Energy (NASDAQ:LITM) (Snow Lake) has confirmed that it has now completed its due diligence on Global Uranium and its assets, including GUE's proposed acquisition of the Pine Ridge Uranium Project as announced to ASX on 12 March 2025 (Acquisition).

As part of the Acquisition, Global Uranium received binding commitments to raise A\$10.0 million (before costs) through a conditional placement to institutional and sophisticated investors (**Placement**). The Placement (which includes Snow Lake's subscription of circa A\$5.8 million) remains subject to shareholder approval to be sought at the Extraordinary General Meeting scheduled for 14 April 2025. The Placement is expected to settle on 17 April 2025.

Global Uranium is also pleased to advise that it is well advanced in the preparation of its exploration activities at the Pine Ridge Uranium Project with further updates to following in the coming weeks.

This announcement has been authorised for release by the board of Global Uranium and Enrichment Limited.

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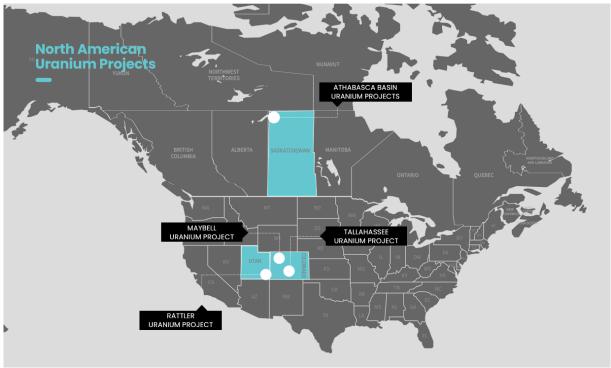


An Emerging Uranium Powerhouse

Global Uranium and Enrichment Limited in an Australian public listed company providing unique exposure to not only uranium exploration and development but the uranium enrichment space. Amid a nuclear energy renaissance, Global Uranium is developing a portfolio of advanced, high grade uranium assets in prolific uranium districts in the U.S. and Canada, and has established a cornerstone position in Ubaryon, an Australian uranium enrichment technology.

Asset Portfolio:

- Pine Ridge Uranium Project (Wyoming, USA): Located in premier uranium mining region with an Exploration Target range established. More than 1,200 holes have been drilled on the property which identified over 140 miles of redox fronts with potential to define a substantial In-Situ Recovery uranium resource base.
- Tallahassee Uranium Project (Colorado, USA): JORC 2012 Mineral Resource estimate of 52.2 Mlbs U₃O₈ at a grade of 530ppm U₃O₈¹ with significant exploration upside. Located in Colorado's Tallahassee Creek Uranium District, host to more than 100 Mlbs U₃O₈.
- Athabasca Basin Projects (Saskatchewan, Canada): Portfolio of six high-grade exploration assets in the Athabasca Basin, home to the world's largest and highest-grade uranium mines. Portfolio includes the Newnham Lake Project with grades of up to 1,953ppm U₃O₈ in historic drilling and the Middle Lake Project with boulder-trains with grades of up to 16.9% U₃O₈.²
- Ubaryon Investment (Australia): Cornerstone position in Ubaryon, an Australian uranium enrichment technology.
- Maybell Uranium Project (Colorado, USA): High grade Exploration Target established at the project.³ Historical production of 5.3 million pounds of U₃O₈ (average grade 1,300ppm).
- Rattler Uranium Project (Utah, USA): Located within La Sal Uranium District, Utah, 85km north of White Mesa Uranium/Vanadium mill, the only operating conventional uranium mill in the USA.



 $^{^1}$ Competent Persons Statement - Information on the Mineral Resources presented, together with JORC Table 1 information, is contained in the ASX announcement dated 5 September 2024 and titled "Tallahassee Uranium Project JORC Resource increased to 52.2 Mlbs U $_3$ O $_8$ ". Measured 2.96Mlbs of 550 ppm U $_3$ O $_8$, Indicated 21.01Mlbs of 610 ppm U $_3$ O $_8$, Inferred 28.2Mlbs of 480 ppm U $_3$ O $_8$ calculated applying a cut-off grade of 250ppm U $_3$ O $_8$. Numbers may not sum due to rounding. Grade rounded to nearest 10ppm.

The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant market announcements, and that the form and context in which the Competent Persons findings are presented have not been materially modified from the original announcements. Where the Company refers to Mineral Resources in this announcement (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate with that announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not materially changed from the original announcement.

² Refer to the Company's ASX announcement dated 9 November 2021 for the JORC details of the Athabasca Projects and other historical information. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement of 9 November 2021.

³ Refer to the Company's ASX announcement dated 14 December 2023 for the Exploration Target and JORC details. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement of 14 December 2023. Historical production data has been sourced of an article in Rocky Mountain Association of Geologists (1986) titled "Geology and Production History of the Uranium Deposits in the Maybell, Colorado Area" from W. L. Chenoweth.