

Drilling Commences at Joaquin Ahead of Schedule

Maiden 10,000m Drill Program Targets Resource Expansion and High-Grade Discoveries

Unico Silver Limited (ASX: USL) ("**Unico Silver**" or "the **Company**") is pleased to announce the accelerated commencement of a maiden drill program at the **Joaquin Project**, located in the world-class Santa Cruz precious metals province, Argentina.

HIGHLIGHTS

- **10,000m drill program underway**, incorporating both **Reverse Circulation (RC)** and **diamond drilling**, commencing with RC.
- **One rig operating 24 hours per day** to maximise productivity and accelerate results.
- Drilling to commence on the **Cerro Puntudo property** targeting the **southeast extension** of La Morocha and La Negra deposits, the **Breccia Puntudo structure**, and **regional targets**.
- **Gold-silver assay results expected in 6 weeks**.
- The program includes **select infill drilling** to assist the conversion of historical NI-43 101 foreign estimate to JORC (2012) compliant resources.
- Drilling at the Joaquin project was brought forward to Q2 2025, ahead of schedule, reflecting strong support from the local mining authorities for the development of the project.
- The program forms part of a fully funded 50,000m drill program, with assay results received for 6,034m.

OPPORTUNITIES FOR RESOURCE GROWTH

- Several high-grade historical drill holes lie outside the current resource¹, highlighting the strong potential for resource expansion:
 - **La Negra Feeder**: 4.5m at **1,699 gpt Ag, 22gpt Au** from 272m
 - **La Negra Extension**: 3m at **2,723 gpt Ag, 4.1gpt Au** from 54m
 - **La Morocha Extension**: 8m at **226gpt Ag, 0.5gpt Au** from 189m
 - **Breccia Puntudo**: 9m at **10.3gpt Au, 38gpt Ag** from 55m.
- These results confirm the continuity of high-grade mineralisation beyond the currently defined resource and will be key targets for the current program.

¹ASX Announcement, 20 August 2024, Acquisition of Joaquin Silver District



Managing Director, Todd Williams:

“We are thrilled to bring forward drilling at the Joaquin project. This initiative represents a key growth opportunity for us but also highlights a historic moment—it’s the first time a single company has explored and developed resources on both sides of the tenement boundary, previously held by Pan American Silver and Yamana. Our initial focus will be to extend the southern reaches of the known resources at La Negra and La Morocha. However, we are particularly excited about the potential to discover new high-grade mineralisation, especially in the underexplored Cerro Puntudo property to the south. With results anticipated in six weeks, and ongoing exceptional results from Cerro Leon, we look forward to keeping shareholders informed as we drive this silver project forward, supported by favourable silver prices, a positive outlook, and the jurisdictional advantages Argentina offers.”.

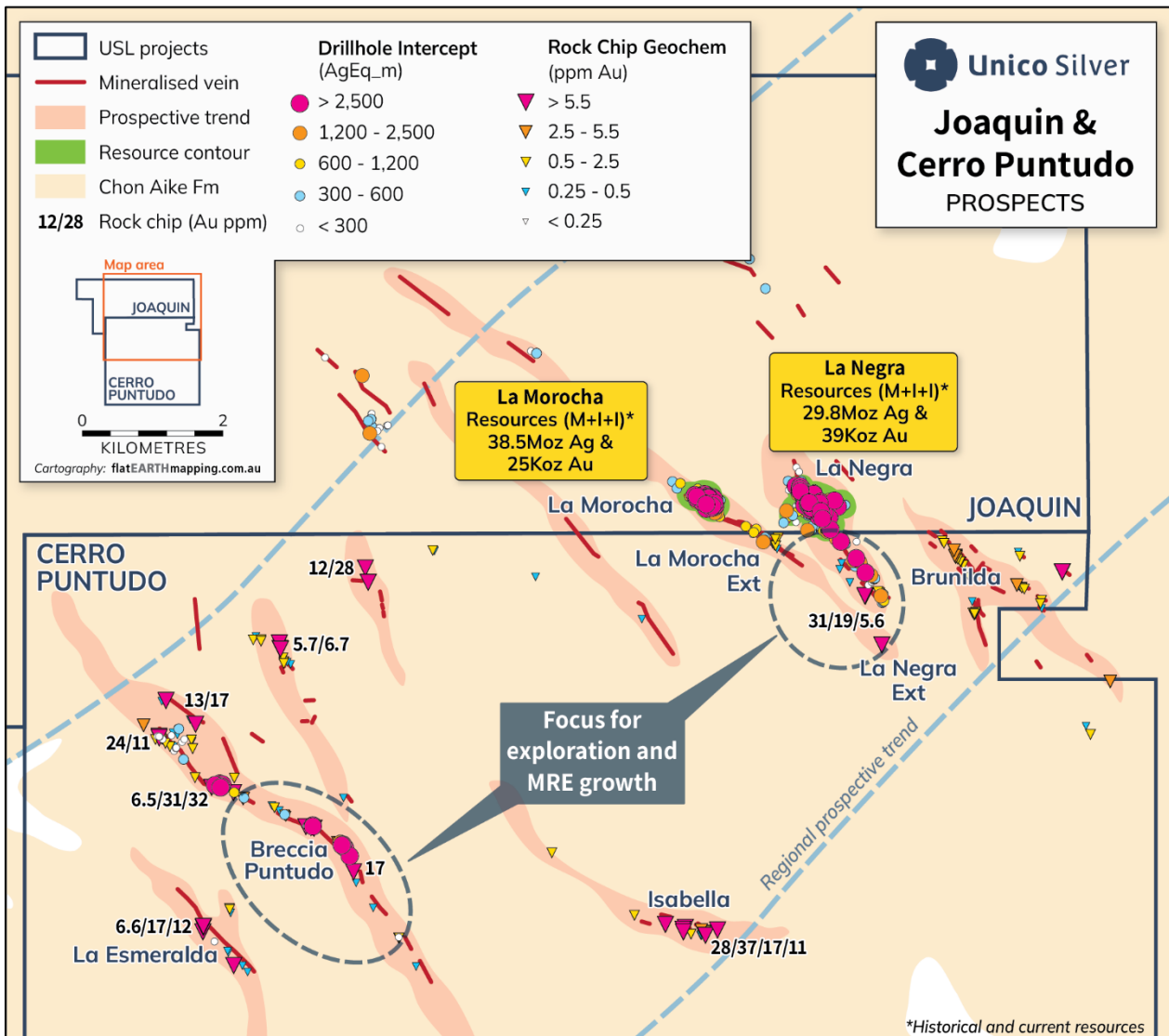


Figure 1: Joaquin Project – Regional prospects





Figure 2: Joaquin camp



Figure 3: Cerro Puntudo property – Breccia Puntudo prospect

Developing a World-Class Silver Portfolio in Santa Cruz

Unico Silver holds a significant portfolio of exploration properties in Santa Cruz province, Argentina, a region well-known for its multi-million-ounce gold and silver epithermal vein deposits (Figure 4).

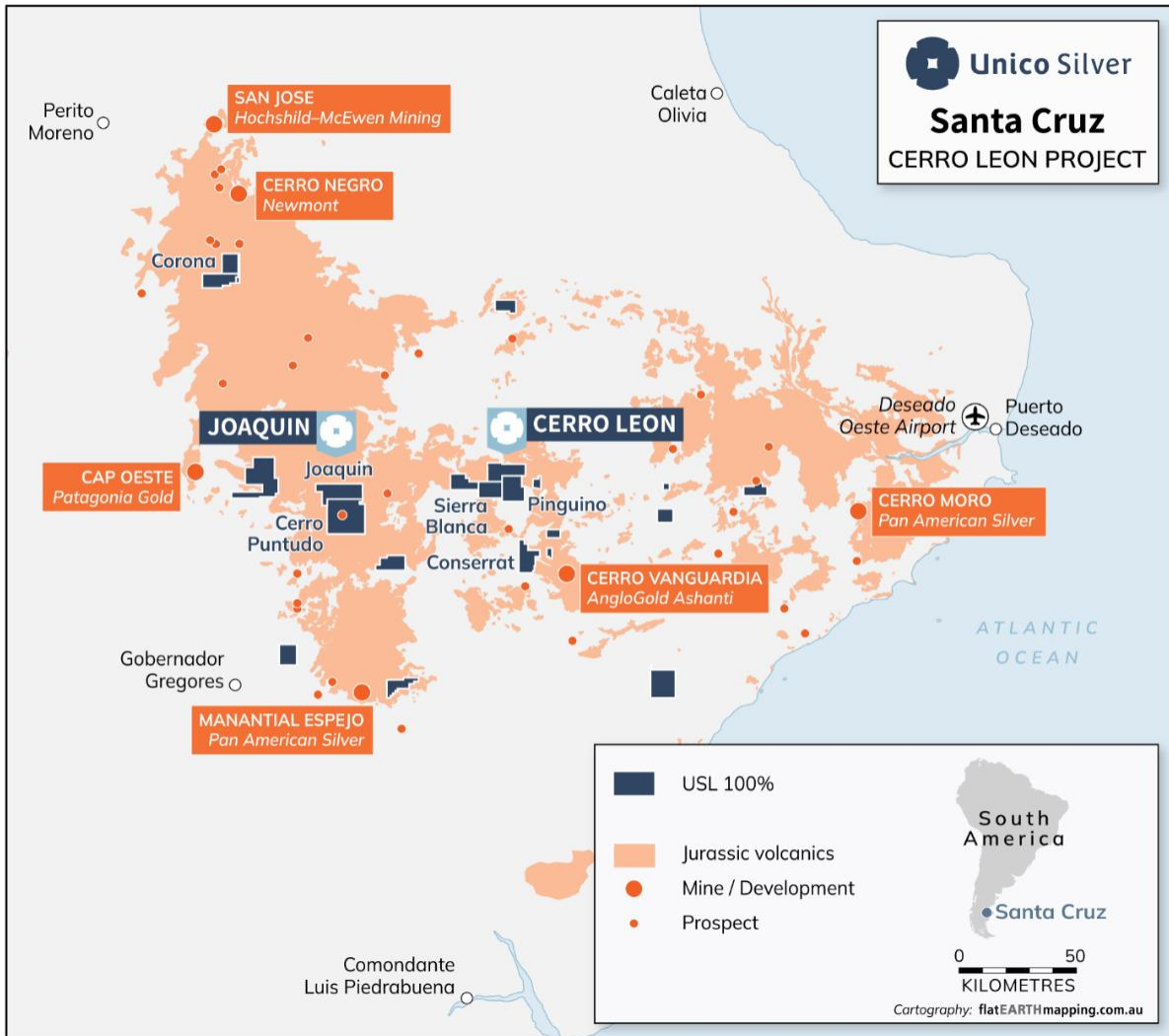


Figure 4. Santa Cruz portfolio

The **Cerro Leon Project** is in the central Deseado Massif geological province, approximately 45 kilometers northwest of AngloGold Ashanti's Cerro Vanguardia mine.

In August 2024, the Company announced the acquisition of the Joaquin and Cerro Puntudo properties (collectively the **Joaquin Project**) from Pan American Silver Corp (PAAS), further expanding its presence in the region (see *ASX Announcement, 20 August 2024*). The transaction was finalised 11 October 2024 (see *ASX Announcement, 11 October 2024*).



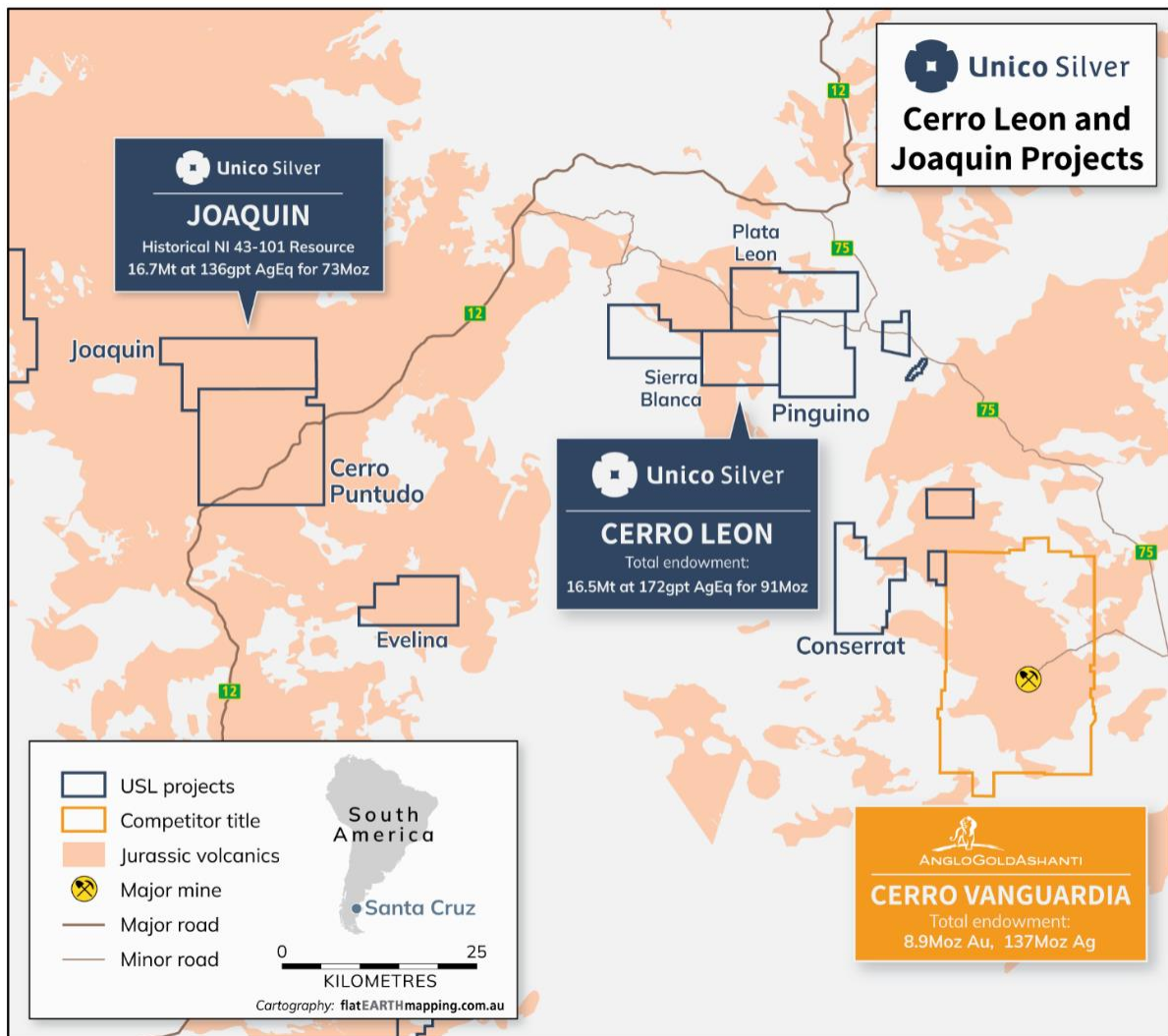


Figure 5. Joaquin and Cerro Leon projects

Resource Highlights

- **Cerro Leon:** hosts a JORC-compliant Mineral Resource Estimate (MRE) of **91Moz AgEq** for 16.5Mt at 172gpt AgEq (Table 1).
- **Joaquin:** hosts a Foreign Estimate of **73Moz AgEq** for 16.7Mt at 136gpt AgEq (Table 2), with historical production of **4.3Moz Ag** by PAAS from 2019–2022 (Table 3).

Cautionary Statement

The Foreign Estimate of mineralisation included in this announcement is not compliant with the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves (2012 JORC Code) and is a “Foreign Estimate”. An independent resource consulting group NCL Ingenieria y Construccion Ltda. was commissioned by Coeur D’Alene Mines Corporation to prepare an independent Technical Report on the Joaquin Project suitable for reporting purpose under the standards of NI 43-101. A Competent Person (under ASX Listing Rules) has not yet done sufficient work to classify the Foreign Estimate as Mineral Resources or Ore Reserves in accordance with the 2012 JORC Code. It is uncertain that following evaluation and/or further exploration work that the foreign estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code 2012.



Table 1: Cerro Leon Project - Mineral Resource Estimate

Category	Tonnes	AgEq (gpt)	AgEq (Moz)	Ag (gpt)	Au (gpt)	Pb (%)	Zn (%)	Ag (Moz)	Au (Koz)	Pb (Mlb)	Zn (Mlb)
Indicated	6.82	172	37.8	86	0.49	0.28	0.93	18.8	107	41.9	140
Inferred	9.65	172	53.5	71	0.77	0.77	0.77	22.1	237	53.7	163
Total	16.47	172	91.3	77	0.65	0.57	0.84	40.9	344	95.6	304

The preceding statements of Mineral Resources conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code) 2012 Edition. The information in this announcement that relates to the current Mineral Resources for Cerro Leon has been extracted from the ASX release by Unico Silver entitled "Cerro Leon Resource Grows 84% to 92Moz" dated 18 May 2023, available at www.unicosilver.com.au and www.asx.com.au ("Unico Silver Announcement"). Unico Silver confirms that it is not aware of any new information or data that materially affects the information included in the Unico Silver Announcement in relation to estimates of Mineral Resources and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. Unico Silver confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the announcement. Due to rounding to appropriate significant figures minor discrepancies may occur. Lead and Zinc credits are only considered for the Marta Centro prospect, all other prospects the Pb and Zn are attributed no economic value. Cerro Leon's reported silver equivalent (AgEq) is consistent with previous reports and is based on the following assumptions: $AgEq = Ag (g/t) + 79.18 \times Au (g/t) + 25.56 \times Pb (\%) + 39.41 \times Zn (\%)$, where: silver price is \$23.5/oz and recovery is 95%, gold price is \$1964/oz and recovery is 90%, lead price is \$0.95/lb and recovery is 87.6% and zinc price is \$1.39/lb and recovery is 92.3%. In the Company's opinion, the silver, gold, zinc, lead included in the metal equivalent calculations have a reasonable potential to be recovered and sold.

Table 2: Joaquin Project – Historical Foreign Estimate as of February 2013

Resource Category	Tonnes (Mt)	Ag (gpt)	Au (gpt)	Ag (Moz)	Au (Koz)	AgEq (gpt)	AgEq (Moz)
M&I	15.7	128	0.12	65.2	61.1	138	70.1
Inferred	1	100	0.12	3.1	3.7	110	3.3
Total	16.7	126	0.12	68.3	64.2	136	73.4

The estimates of mineralisation in respect of the Joaquin Project included in this announcement are foreign estimates and are not reported in accordance with the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves (2012 JORC Code) and is a "Foreign Estimate". Unico Silver confirms that it is not aware of any new information or data that materially affects the information included in the Foreign Estimate and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. Unico Silver confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the announcement. A Competent Person has not yet done sufficient work to classify the Foreign Estimate as Mineral Resources or Ore Reserves in accordance with the 2012 JORC Code. It is uncertain that following evaluation and/or further exploration work that the Foreign Estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code 2012. Joaquin's reported silver equivalent (AgEq) is based on the following assumptions: $AgEq = Ag (g/t) + 79.18 \times Au (g/t)$ where: silver price is \$23.5/oz and recovery is 95%, gold price is \$1964/oz and recovery is 90%. In the Company's opinion, the silver and gold included in the metal equivalent calculations have a reasonable potential to be recovered and sold.

Table 3: Joaquin Project – Historical Production 2019 to 2022

Resource Category	Tonnes (Mt)	Ag (gpt)	Au (gpt)	Ag (Moz)	Au (Koz)	AgEq (gpt)	AgEq (Moz)
Depletion	0.33	410	0.14	4.3	1.5	421	4.5
Total	0.33	410	0.14	4.3	1.5	421	4.5

Historical production figures from Pan American Silver Corp. internal reconciliation reports



THIS ANNOUNCEMENT IS AUTHORISED FOR RELEASE TO THE MARKET BY THE BOARD OF DIRECTORS OF UNICO SILVER LIMITED**CONTACT****For more information, please contact:**TODD WILLIAMS
Managing Director
todd@unicosilver.com.au**COMPETENT PERSON'S STATEMENT****Exploration Results**

Information in this report that relates to Exploration Results and Targets is based on, and fairly reflects, information compiled by Unico Silver Limited and Todd Williams, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr. Williams is the Managing Director to Unico Silver Limited and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity, which he is undertaking to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Williams consents to the inclusion of the data in the form and context in which it appears.

Cerro Leon

Information in this announcement that relates to the estimate of Mineral Resource for the Cerro Leon Project (geological interpretation and resource estimates) is based upon, and fairly represents, information and supporting documentation compiled by Mr. Ian Taylor BSc (Hons). Mr Taylor is an employee of Mining Associates Pty Ltd and has acted as an independent consultant on Unico Silver's Cerro Leon Project, located in the Santa Cruz province of Argentina. Mr Taylor is a Fellow and certified Professional of the Australian Institute of Mining and Metallurgy (110090) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity being undertaken to quantify as a Competent Person as defined in the 2012 Edition of the "Australasian Code For Reporting of Exploration Results, Mineral resources and Ore Reserves" (The JORC Code). Mr Taylor consents to the inclusion in this announcement of the matters based upon this information in the form and context in which it appears.

Competent Person's Statement – Joaquin Foreign Estimate

The information in this announcement that relates to the Joaquin Project Foreign Estimate is based on a technical report titled "Joaquin Project, Santa Cruz, Argentina, Technical Report" with an effective date of 15 February 2013, prepared in accordance with Canadian NI 43-101 standards and available at www.sedarplus.ca. The resource estimate was completed by NCL Ingenieria y Construccion Ltda., with Luis Oviedo H. as the Independent Qualified Person responsible for the report, as defined under NI 43-101 and the CIM Code.

A Competent Person as defined by the JORC Code (2012) has not yet undertaken sufficient work to classify the Foreign Estimate as a Mineral Resource in accordance with the JORC Code. The estimates of mineralisation in respect of the Joaquin Project included in this announcement are considered a "Foreign Estimate" under ASX Listing Rules. It is uncertain whether, following evaluation and further exploration, the Foreign Estimate will be able to be reported as a Mineral Resource in accordance with the JORC Code (2012).

While NI 43-101 and the JORC Code have many similarities, material differences may exist in classification criteria, modifying factors, reasonable prospects for economic extraction, and cut-off grade assumptions. These differences have not yet been evaluated for the Joaquin Project. The Company is undertaking a review to assess the extent to which the NI 43-101 Foreign Estimate aligns with JORC (2012) standards.



Unico Silver intends to conduct a verification drilling program, geological re-interpretation, and metallurgical test work to assess the Joaquin Foreign Estimate under JORC (2012) guidelines. The results of this work will determine whether the resource can be reported as a JORC-compliant Mineral Resource Estimate. Further updates will be provided as work progresses.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the Foreign Estimate and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The form and context in which the findings of the Foreign Estimate are presented have not been materially modified from the original source.

FORWARD LOOKING STATEMENT

Certain statements in this announcement constitute “forward-looking statements” or “forward looking information” within the meaning of applicable securities laws. Such statements involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Such statements can be identified by the use of words such as “may”, “would”, “could”, “will”, “intend”, “expect”, “believe”, “plan”, “anticipate”, “estimate”, “scheduled”, “forecast”, “predict” and other similar terminology, or state that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken, occur or be achieved. These statements reflect the Company’s current expectations regarding future events, performance and results, and speak only as of the date of this announcement. All such forward-looking information and statements are based on certain assumptions and analyses made by USL’s management in light of their experience and perception of historical trends, current conditions and expected future developments, as well as other factors management believe are appropriate in the circumstances.

