

TSX-V: BSK OTC: BKUCF FSE: MAL2

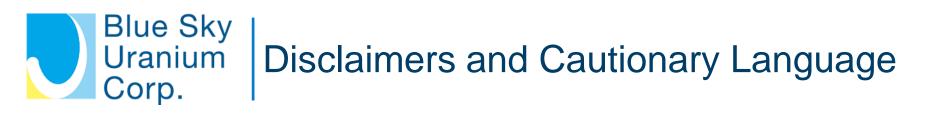
December 2023

Advanced Exploration at the Largest Uranium/Vanadium District in Argentina



GROSSO GROUP MEMBER COMPANY

www.blueskyuranium.com



This presentation contains forward-looking information. Forward-looking information involves risks, uncertainties and other factors that could cause actual events, results, performance, prospects and opportunities to differ materially from those expressed or implied by such forward-looking information. Forward looking information in this presentation includes, but is not limited to, Blue Sky's objectives, goals or future plans, statements regarding the estimation of mineral resources, exploration results, potential mineralization, exploration and mine development plans, timing of the commencement of operations and estimates of market conditions. Factors that could cause actual results to differ materially from such forward-looking information include, but are not limited to, failure to convert estimated mineral resources to reserves, capital and operating costs varying significantly from estimates, the preliminary nature of metallurgical test results, delays in obtaining or failure to obtain required governmental, environmental or other project approvals, political risks, uncertainties relating to the availability and costs of financing needed in the future, changes in equity markets, inflation, changes in exchange rates, fluctuations in commodity prices, delays in the development of projects and the other risks involved in the mineral exploration and development industry, and those risks set out in Blue Sky's public documents filed on SEDAR. Although Blue Sky believes that the assumptions and factors used in preparing the forward-looking information in this presentation are reasonable, undue reliance should not be placed on such information, which only applies as of the date or revise any forward-looking information, whether as a result of new information, future events or otherwise, other than as required by law.

The information provided in this presentation is not intended to be a comprehensive review of all matters and developments concerning the Company. It should be read in conjunction with all other disclosure documents of the Company. The information contained herein is not a substitute for detailed investigation or analysis. No securities commission or regulatory authority has reviewed the accuracy or adequacy of the information presented. The Company undertakes no obligation to publicly update or revise any forward-looking statements other than as required under applicable law.

We advise U.S. investors that the SEC's mining guidelines strictly prohibit information of this type in documents filed with the SEC. U.S. investors are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on our properties.

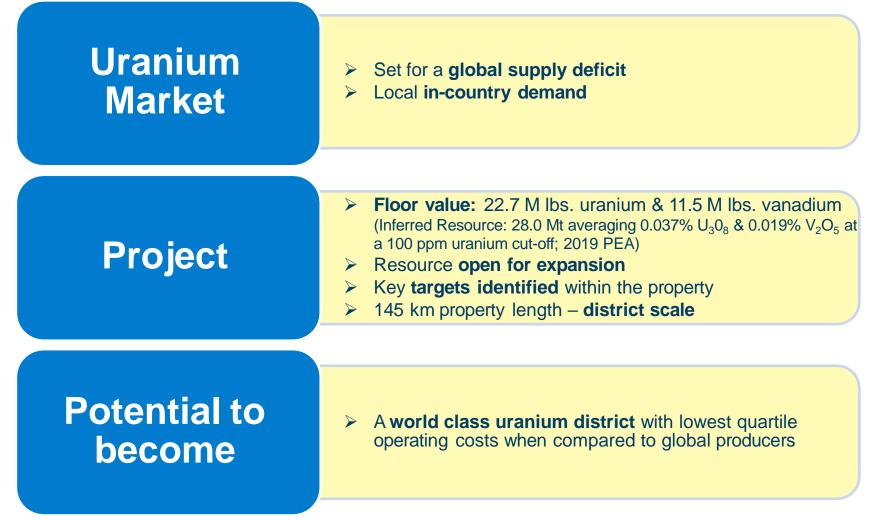
Uranium deposits and resources owned by other companies referred to in this presentation have not been independently verified by the Corporation and information regarding these deposits are drawn from publicly available information. There is no certainty that further exploration of the Corporation's uranium targets will result in the delineation of a similar mineral resources.

Mineral resources, which are not mineral reserves, do not have demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, taxation, sociopolitical, marketing, or other relevant issues. The quantity and grade of reported Inferred resources are uncertain in nature and there has been insufficient exploration to classify these inferred resources as Indicated or Measured, and it is uncertain if further exploration will result in upgrading them to an Indicated or Measured category.

The PEA is preliminary in nature and is based solely on Inferred Mineral Resources that are considered too speculative geologically to have economic considerations applied to them that would enable them to be categorized as Mineral Reserves. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability and there is no certainty that the PEA will be realized.

This presentation has been reviewed and approved by David Terry, Ph.D., P. Geo, a Director of the Company and a Qualified Person as defined in NI 43-101.







Blue Sky Uranium Corp. (TSX-V:BSK, OTCQB:BKUCF, FSE:MAL2)

is focused on acquiring, exploring and advancing towards uranium-vanadium production.

- Over 400,000 ha of prospective tenements in Argentina
- Amarillo Grande Project consists of three major properties:
 - Ivana Property
 - Anit Property
 - Santa Barbara Property





A Grosso Group Member Company



- Pioneers of mineral exploration in Argentina since 1993
- > Involved with four major discoveries in Argentina:
 - Gualcamayo Au (Mineros SA)
 - A top gold producer in Argentina
 - Navidad Ag-Pb (Pan American Silver Corp.)
 - Worlds largest undeveloped silver project
 - Chinchillas Ag-Pb-Zn (SSR Mining Inc.)
 - A top primary silver producer globally
 - Amarillo Grande U-V (Blue Sky Uranium Corp.)
- Strong focus on community relations





Blue Sky Uranium Team Highlights Corp.



President & Founder of Grosso Group Management Ltd. Pioneer in the exploration and mining sector in Argentina since 1993.

Joseph Grosso



Nikolaos Cacos, M.I.M. President & CEO, Director

One of the founders of the Company with over 30 years of management expertise in the mineral exploration industry. Extensive experience in providing strategic planning to and administration of public companies.



Professional economic geologist, senior executive & director with +30 years in the mineral resources sector.

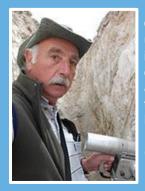
David Terry, Ph.D. P.Geo Technical Advisor, Director



Guillermo Pensado, M.Sc.

VP Exploration

Geologist involved in development and project management in the mining industry for +22 years.



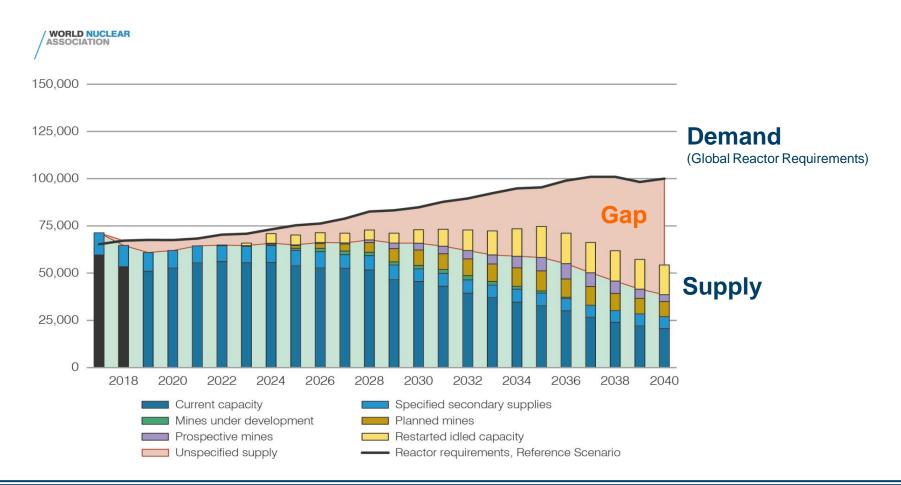
Jorge Berizzo, Ph.D. Independent Technical Advisor

Over 30 years of uranium experience in Argentina. Senior & mine manager for National Atomic Energy Commission ("CNEA").

Chairman & Director



WNA current predictions indicate a material supply deficit in the coming years



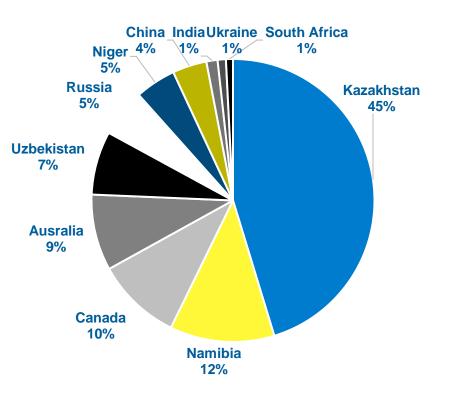
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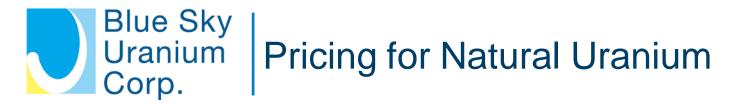
Uranium Global Production

- Uranium uses:
 - 95% of the world's production used for nuclear power
 - ✤ 5% for medical, aerospace, electronics
- Mines final product: Uranium dioxide (U₃O₈) or natural uranium or yellow cake
- U₃O₈ is the raw material to be converted, enriched and transformed to nuclear power
- Natural uranium represents 5 to 7% of total nuclear power cost
- Annual global demand: 85,000 tonnes
- 10 countries control 98% of the global uranium production

2021 Global Uranium Production



Source: World Nuclear Association



> 80% of the global supply is in Long-Term Contracts

- Traded through off-take agreements
- Objective to guarantee long-term supply stability
- Usual term: 3-15 years
- Premium to spot: 30% 40%

> 20% of the global supply is priced at spot price:

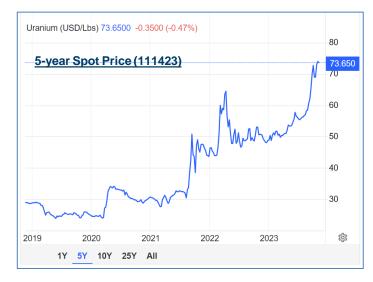
- Used for marginal transactions only
- Different trading mechanics compared to other metals



Source: Trading Economics

Argentina				
Annual consumption	225 tonnes			
Average CIF ⁽¹⁾ price last 5 yrs	USD 65/ lb.			

(1) CIF: cost, insure and freight



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Argentina: Nuclear Infrastructure and Legal Framework

- Argentina is currently highly dependent on fossil fuel and hydroelectric power but has an advanced nuclear industry:
 - ✤ 3 nuclear power plants in operation
 - 6 research reactors **

*

- ✤ 3 atomic centers
- 1 heavy water plant *
- * 4 particle accelerators
- Nuclear power industry now expanding:
 - 1 nuclear power plant now under construction *
 - 2 additional in planning & 2 under proposal
- No domestic uranium for fuel production:
 - Legal Framework guarantees the purchase of uranium * by national producers (Ley Nr. 23696, 23697, 24240)
 - U & V can be also exported to international customers



- United Nations Framework Convention on Climate Change (03/11/16)
- iAmericas Argentina's Energy Transition (03/11/16)

AMARILLO GRANDE PROJECT

制約長

Itlas Copco

VAL.

Rio Negro Province



Blue Sky's Amarillo Grande Project Overview

The Amarillo Grande Project incorporates a series of new uranium-vanadium discoveries made over 15 years along a 145 km trend covered by ~245,000 ha of mineral rights

Santa Barbara Discovery (2006)

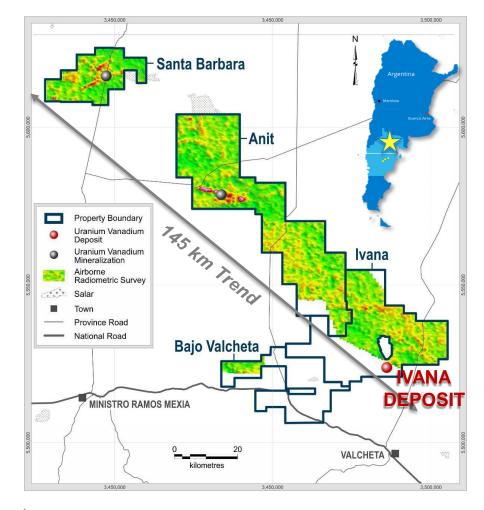
 First uranium found in Rio Negro basin
Widespread uranium + vanadium on surface along 11 km trend

Anit Discovery (2008)

- 15 km airborne radiometric anomaly - Aircore drilling along 5.5 km averaging 2.6 m @ 0.03% U_3O_8 and 0.075% $V_2O_5^*$

Ivana Area Discovery (2011)

- Ivana Deposit Discovery (2017)
- Initial Resource Estimate (2018)
- Initial PEA & new Resource (2019)



*See press release dated June 16, 2010



Amarillo Grande Project

Rio Negro Province: A Strong Nuclear Jurisdiction

- Broad local nuclear experience: research nuclear reactor, hydro-metallurgical lab & pilot U-enrichment plant
- Good infrastructure: power, water, rail, road
- Open and mining-friendly jurisdiction: gold, copper and coal exploration companies active
- Blue Sky's projects in mostly semi-desert, low population density areas with low environmental risk
 - Elevation of <200 metres; average rainfall of 300 mm (12 inches) per year</p>
 - Easy to operate and access year-round; <3 hour drive to major cities and airports and ~200 km to deep sea port; shallow groundwater





Amarillo Grande Project Geology & Mineralization

Characteristics of Sandstone-Type and Surficial-Type uranium-vanadium deposits

Sandstone-type

- Grants District, NM and Kazakhstan deposits
- Hosted in clastic sediments at redox boundaries
- 18% of world resources and 41% of known deposits

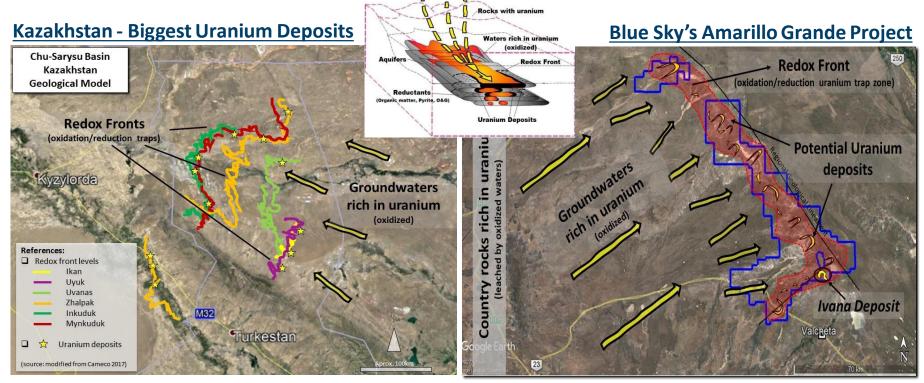
Surficial-type

- Langer Heinrich, Namibia; Yeelirrie, WestAustralia
- Hosted in ancient riverbeds (paleo-channels)
- All Mineralization Discovered to date:
 - Located at or near surface (generally <25 m depth)
 - Low cost to explore
 - Hosted by loosely consolidated clastic sediments
 - No drilling, blasting or crushing required for development
 - Laterally extensive kilometres scale





Blue Sky Uranium Corp. Comparable Geologic Setting as a model



- Type of deposit: Sandstone Hosted Uranium
- >60% of world's uranium production in 2019
- Inkai mine was the first producer with sandstone deposits in Chu-Sarysu & Syrdarya basins; 2010 proven and probable reserves of 244 Mlbs of U₃O₈ (352kt at a grade of 0.03% U₃O₈; www.cameco.com) [Note that Blue Sky 's Qualified Person has been unable to verify the above reserve information.]

Corp.

Blue Sky Uranium Amarillo Grande Project Ivana Deposit - Blue Sky's Flagship Discovery

- Near-surface (<25m) uranium & vanadium mineralization hosted by loosely</p> consolidated sand & gravel
- Oxide (carnotite) plus partially oxidized "primary" (β -coffinite) mineralization
- Characteristics of both sandstone and surficial-type deposits

Mineral Resource Statement for Ivana Deposit, **Amarillo Grande Project.** Refer to News Release dated 2/27/2019 for details

Inferred Resources – Base Case at 100 ppm Uranium cut-off grade

Zone	Tonnes (Mt)	U (ppm)	U ₃ O ₈ (%)	V (ppm)	V ₂ O ₅ (%)	Contained U ₃ 0 ₈ (MIbs)	Contained V ₂ O ₅ (MIbs)
Upper	3.2	133	0.016	123	0.022	1.1	1.5
Lower	24.8	335	0.040	105	0.018	21.6	10
Total	28	311	0.037	107	0.019	22.7	11.5

The mineral resource estimate has been prepared by Bruce M. Davis, FAusIMM, BD Resource Consulting, Inc., and Susan Lomas, P.Geo., Lions Gate Geological Consulting Inc. who are both independent Qualified Persons as set forth by National Instrument 43-101 ("NI 43-101").

The Reader should review all Cautionary Notes and Disclaimers at the beginning of this Presentation.

1. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

2. It is reasonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated Mineral Resources with continued exploration.

3. The Mineral Resources in this estimate were not constrained within a conceptual pit shell owing to the shallow nature of the deposit (<25 m). 4. The 100 ppm uranium reporting cut-off grade is based on operative costs of \$12/t, a price of \$50/lb U308, and a process recovery of 90%. A density of 2.1gr/cm3 was applied.

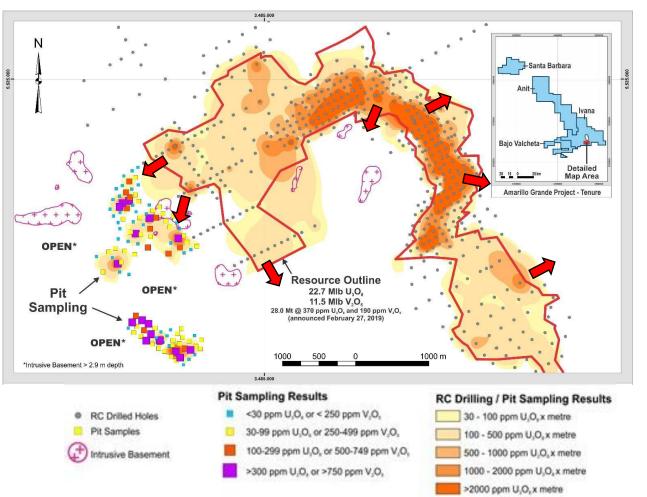
5. The resource was estimated within distinct zones of elevated uranium concentration occurring within the host sediments. Vanadium is associated with uranium and is estimated within the same zones. There is no indication that Vanadium occurs outside of the elevated uranium zones in the Ivana deposit area in sufficient concentrations to justify developing estimation domains focused on Vanadium.





Amarillo Grande Project Ivana Deposit

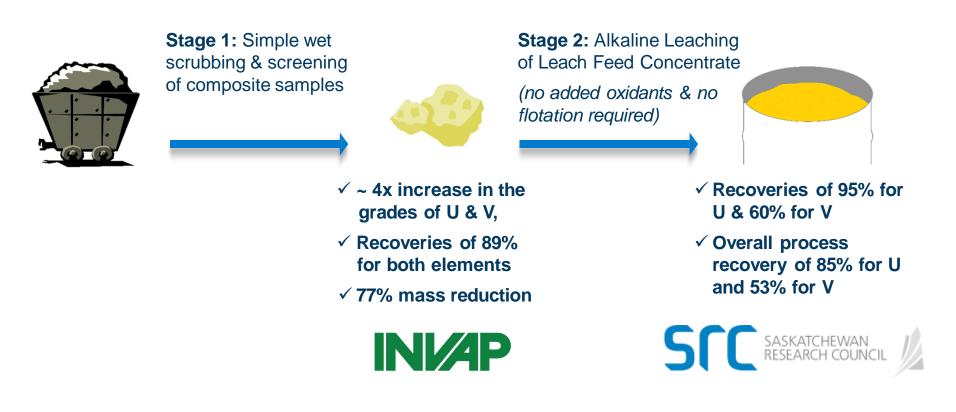
- 5 km arcuate mineralized corridor with high-grade core
- Corridor 200 to +500 m wide, up to 23 m thick
- Open for expansion
 - Gaps in drilling give infill expansion/upgrading opportunities with drilling
 - 2019 pit sampling program indicated resource expansion to west possible



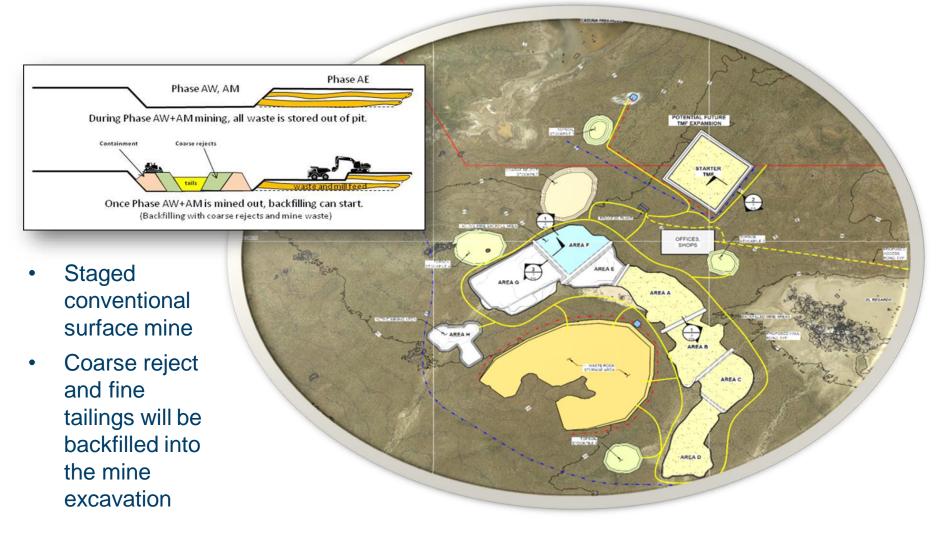


Amarillo Grande Project Ivana Deposit - Metallurgy & Process Testing

- Highly successful test program optimized recovery of uranium & vanadium
- A simple two-stage process using low environmental impact technology & reagents



Blue Sky Uranium Corp. *Ivana Site Layout & Backfill Plan*





Blue Sky Uranium Corp. | Amarillo Grande Project *Ivana Deposit - Preliminary Economic Assessment*

Based on proposed surficial mining operation, no blasting.

After Tax				PEA Key Assumptions & Inputs				
NPV8%: \$135.2			Payback		Uranium price:	\$50/lb U ₃ O ₈		
		RR: period:			Vanadium Price	\$15/lb V ₂ O ₅		
million 29.3	2.4 years			Years of Construction	2			
				Years of Full production:	13			
Capital Cost: \$128.05M			1 Sustaining		M Sustaining		Strip Ratio (waste/ore):	1.1:1
		Capital Cost:			Dilution:	3%		
			\$35.46M \$7.21M contingency			Average Mining rate (waste + mineralized material):	13,000 tonnes per day ("tpd")	
Average LOM Total Cash Cost net of credits: \$16.24/lb U ₃ O ₈		Avora	ge LOM All-In		Processing throughput:	6,400 tpd		
		Susta	aining Costs SC") net of	ts	Process Plant Recoveries	Uranium: 84.6%, Vanadium: 52.5%		
		credits:		Average Annual Production (LOM):	1.35 Mlbs/y U_3O_8			
		\$18	.27/lb U ₃ O ₈		LOM uranium production:	17.5 Mlbs U ₃ O ₈		

The PEA is preliminary in nature and is based solely on Inferred Mineral Resources that are considered too speculative geologically to have economic considerations applied to them that would enable them to be categorized as Mineral Reserves. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability and there is no certainty that the PEA will be realized.

Refer to News Release dated 2/27/2019 for details



Amarillo Grande Project Ivana Deposit – Low Cost Production Potential Conventional

Conventional In-Situ Recovery (ISR) 80 TInto) novskoye (VostGOK) ರ oqno anger Heinrich (Paladin Energy) Ranger (Rio Tinto) 70 2018 Total Production Cost (USD/Ib U₃O₈) Priargunsky (ARMZ esources Cominak (Orano) SR Husab (CGN) **Beverley Four Mile (Heathgate** 20 South Inkai (Uranium One) McArthur River (Cameco) Khiagda (ARMZ) rom) .ake (Cameco) arechnoye (Uranium One) Katco (Kazatomprom) Conv Kazatomp Somair (Orano) Harassan (Kazatomprom aramuran (Kazatomprom **Avnkuduk** (Kazatomorom Inkai (Kazatomprom) Charasan (Uranium One 4th Quartile Akbastau (Uranium One Billiton Mynkuduk **Nest Mynkuduk** Cigar Karatau (Uranium One) Akdala (Uranium One) 3rd Quartile **Dlympic Dam (BHP** Navoi (NMMC) 2nd Quartile **1st Quartile** Ivana U-V Deposit (Conventional) Shown on the Uranium World Mines 2018 Cost Curve 10 (approximate location based on the February 2019 PEA) 0 0 20 60 80 40 100 120 140 2018 Uranium Production (MIb U₃O₈)

*Diagram sourced and modified from SRK Consulting (U.S.), Inc. <u>http://www.energyfuels.com/wp-</u>content/uploads/2018/01/2018.01.16-Exhibits-to-Petition_Part1.pdf



Amarillo Grande Project Exploration Targets

(1) Ivana deposit – Positive PEA with very low OPEX Open for expansion & upgrading – recent drill program completed; advanced process design testwork underway; updated Technical Report planned

(2 & 3) Ivana Central & North – Previous exploration exposed potential for blind deposits and geological footprints comparable to Ivana Deposit First stage drilling program complete and results under evaluation for next steps

(4 & 5) Cateo Cuatro & Ivana East –Initial results confirm geological similarities to Ivana Deposit Drill programs planned

(6) Potential for in-situ recovery (ISR) zone -Units hosting mineralization preserved at depths of <150 m

Supports long term potential of the district

(7) Anit – 15km long high-radiometric anomaly, extensive surficial uranium mineralization, with significant vanadium halo recognized by drilling in 2017

Open for Expansion

(8) Santa Bárbara – District Discovery Site Radiometric anomalies controlled by structures indicating deeper blind mineralization potential

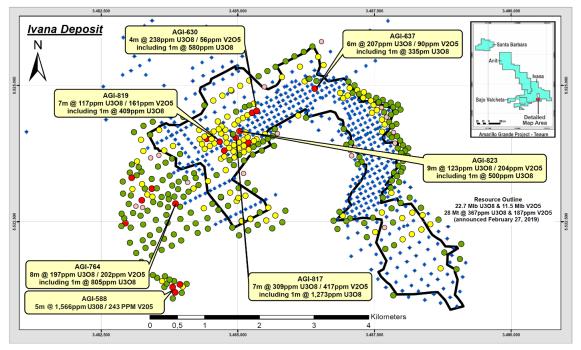
Also supports long term district potential

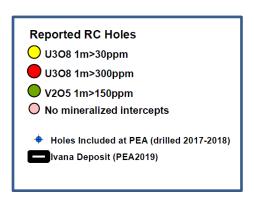
Ivana Deposit Valcheta



Amarillo Grande Project Recent Results – Ivana Deposit Advancement

- 3,346 m RC drilling program completed at Ivana Deposit:
 - Positive results from step-out drilling to the W/SW suggests the opportunity for expansion of resources in new resource estimates
 - Positive results within and at the margins of the deposit in areas of low drill density will facilitate upgrading of resources for new engineering studies
- 2023 leach testing on bulk sample: Alkaline leach stage recovered 96% of U & 35% of V;





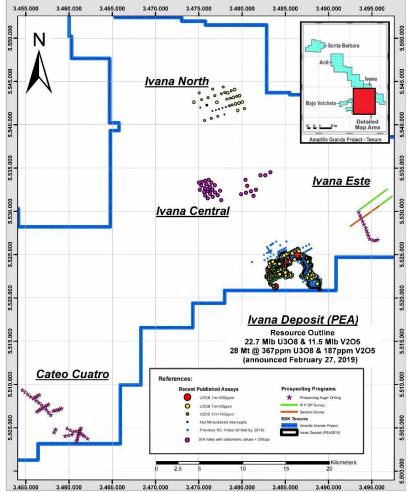
All holes were vertical and the intervals are believed to represent true thickness.



Amarillo Grande Project Ivana Sector Exploration Program

Ivana North & Ivana Central

- Recent exploration drilling program completed
- Each target covers an area of approx. 4x7km
- 1,591m in 40 holes completed at Ivana N.
 - Anomalous U in 30% of holes
 - Pathfinders similar to Ivana deposit
- 2,637m in 43 holes completed at Ivana Central
 - Delineated +2.4km long and +1km wide NNW-SSE REDOX front corridor at ~40m to 60m depth, open to the N and S
- Follow-up drill program being evaluated
- Regional targets:
 - Ivana East up to 1,200m RC shallow drilling program planned to test blind targets (postponed due to equipment issues)
 - Cateo Cuatro –RC drilling planned, following the Ivana East drill program





- Easy access. Provincial infrastructure in place
- Geological setting and characteristics comparable to Kazakhstan producing districts – biggest in the world
- 22.7M lb. uranium and 11.5M lb. vanadium in initial current mineral resource
- Initial PEA establishes potential viability
- Potential to rank amongst the largest uranium districts in the world with lowest quartile operating cost
- Open to expansion & upgrading new Technical Report planned



Investment Highlights

Best-in-class management and technical team with proven prospect development success in Argentina

Largest NI 43-101 Uranium resource in Argentina, with Preliminary Economic Assessment complete

Amarillo Grande Project potential to be the first low-cost, domestic uranium supplier in Argentina

Control of a Uranium/Vanadium district that is open for expansion & new discoveries.

- Lack of domestic uranium supply creates an opportunity for Blue Sky to supply the growing Argentine nuclear market.
- All uranium used by the Argentine nuclear industry is currently sourced from outside the country.



Share Metrics & Ownership

TSX-V: BSK, OTCQB: BKUCF As of December 1, 2023			
Market Cap (CAD)	~\$16M		
52-Week Price Range (CAD)	\$0.06-0.15		
Shares Issued & Outstanding	259,654,806		
Warrants (Avg. price \$0.22)	139,072,711		
Options (Avg. price \$0.25)	11,750,000		
Fully Diluted	410,477,517		

52 Week Price Chart (@Dec 1, 2023)





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