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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.

PEA is preliminary in nature and is intended to provide an initial assessment of the project's economic potential and development options. The PEA mine schedule and economic assessment includes numerous assumptions and is based on both Indicated and Inferred mineral resources. Inferred resources are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the PEA results will be realized. Mineral resources are not mineral reserves and do not have demonstrated economic viability. Additional exploration will be required to potentially upgrade the classification of the inferred mineral resources to be considered in future advanced studies.

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.



Investment Highlights



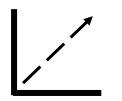
- Set for a global supply deficit
- ✓ Local in-country demand



POSITIVE Project Economics & Upside

Ivana U/V Deposit:

- ✓ 17M lbs U₃0₈ & 8.1M lbs V₂O₅ in indicated resources (~80%)
 + 3.8M lbs U₃0₈ & 2.4M lbs V₂O₅ in inferred resources
- ✓ After-tax NPV8%: US\$227.7M (2024 PEA)



POTENTIALWorld Class Uranium District

- 100% control of 145km-long district
- Key targets identified for growth

*19.7Mt @ 333ppm U, 105ppm V (indicated) and 5.6Mt @ 262ppm U, 109ppm V (inferred). See Slide 16 for additional details.



Blue Sky | Company Overview

Blue Sky Uranium Corp.

(TSX-V:BSK, OTCQB:BKUCF, FSE:MAL2)

is focused on acquiring, exploring and advancing towards uraniumvanadium production.

The company maintains over 400,000 ha of prospective tenements in Argentina

The Flagship Amarillo Grande Project consists of three main properties:

- Ivana Property
- Anit Property
- Santa Barbara Property





A Grosso Group Member Company



Pioneers of Exploration in Argentina since 1993

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







Blue Sky Uranium | Team Highlights

Geologist involved in

in the mining industry

development and project management

for +30 years.



Joseph Grosso Chairman & Director

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



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.



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



Guillermo Pensado, M.Sc. **VP** Exploration



Jorge Berizzo, Ph.D. Independent Technical Advisor

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

Professional economic

geologist, senior

executive & director

with +30 years in the

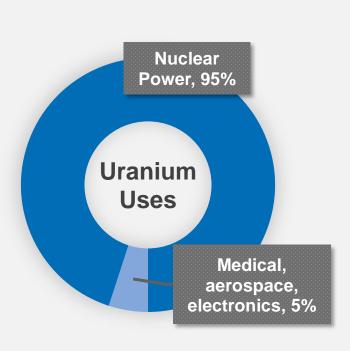
mineral resources

sector.



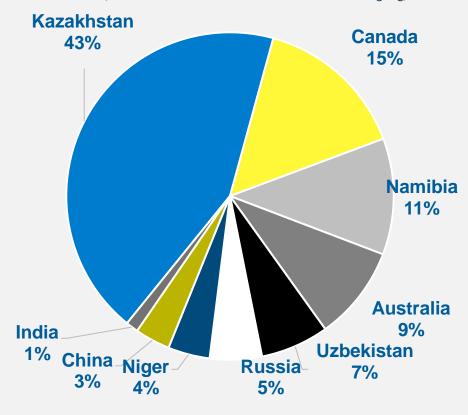
Uranium Facts & Figures

- Mine product: Uranium oxide (U₃O₈) / natural uranium / yellowcake
- 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:
 ~163Mlbs U₃O₈



2022 Global Uranium Production

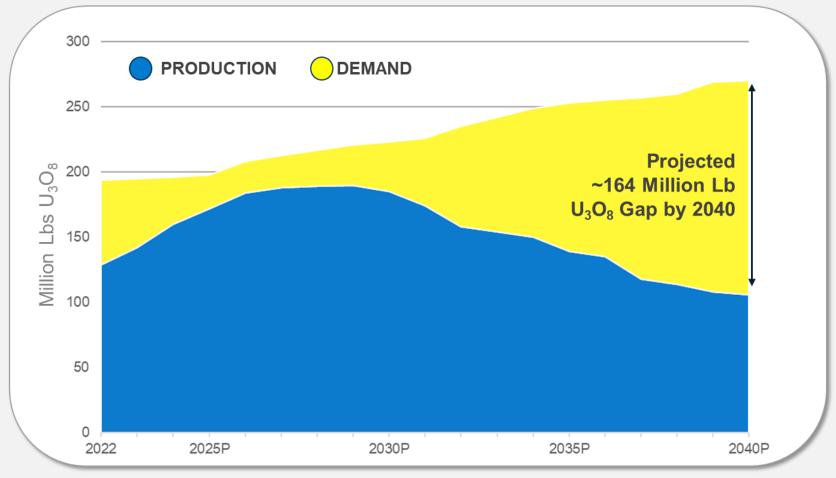
(Total Mine Production 128Mlbs U_3O_8)



Source: World Nuclear Association 2/1/24



Strong Uranium Supply/Demand Gap Forecasted



Data from https://www.visualcapitalist.com/sp/the-global-uranium-market-in-3-charts/



Pricing for Natural Uranium

Long-Term Contracts

- · Objective to guarantee medium to long-term supply stability
- Traditional time-terms were reduced to 5-7 years
- Terms incorporated floor pricing, escalating terms & market references
- Contracts commonly added delivery quantity flexibility
- Contracting volume totaled 155Mlb U₃O₈e in 2023

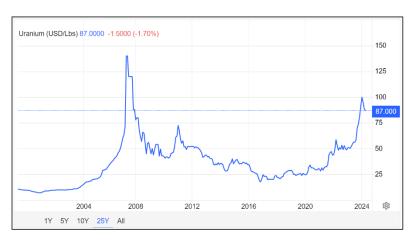
Spot-Price Market

- Become more used in the last 5 years by utility buyers
- Contracting volume totaled 53Mlb U₃O₈e in 2023

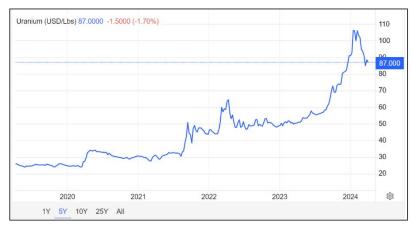
Argentina Market

- Annual Consumption 487,000lb U₃O₈
- Using average price at 8 previous weeks of delivery

25-year Spot Price (4/4/24)



5-year Spot Price (4/4/24)



Source: www.TradingEconomics.com



Argentina: Nuclear Infrastructure & 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
- 4 particle accelerators
- 3 atomic centers
- 1 heavy water plant
- 1 uranium purification plant

The Argentine Nuclear power industry is expanding:

- 1 nuclear power plant now under construction
- 2 additional in planning & 2 under proposal

Argentina has 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



Sources:

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











Blue Sky Uranium | The Amarillo Grande Project

Overview & History

The Amarillo Grande Project incorporates a series of new uraniumvanadium discoveries made over 15 years along a 145 km trend covered by ~300,000 ha of mineral rights

Santa Barbara Discovery (2006)

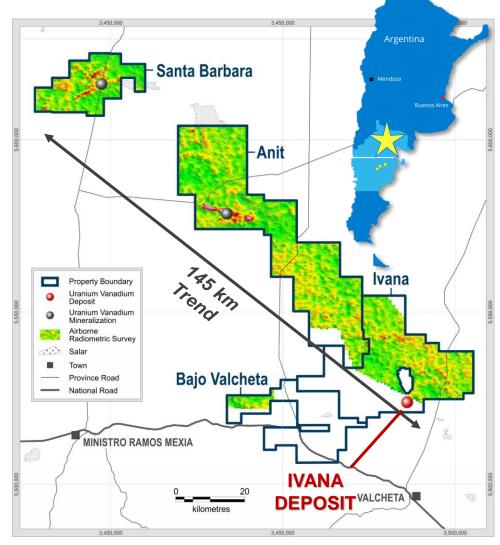
- First uranium found in Rio Negro basin
- Widespread uranium + vanadium on surface along 11 km trend

Anit Discovery (2008)

- 15 km airborne radiometric anomaly
- Aircore drilling along 5.5 km averaging
 2.6 m @ 0.03% U₃O₈ and 0.075% V₂O₅¹

Ivana Area Discovery (2011)

- Ivana Deposit Discovery (2017)
- Initial Resource Estimate (2018)
- Initial PEA & new Resource (2019)
- New PEA & Upgraded Resource (2024)



¹See press release dated June 16, 2010



Blue Sky Uranium | 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 lithium exploration companies active in the last year
- 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
 - Easy to operate and access year-round; <3 hour drive to major cities and airports and ~200 km to deep sea port; shallow groundwater



TSX-V: BSK OTC: BKUCF FSE: MAL2



Blue Sky Uranium | Amarillo Grande Project Geology and 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, West Australia
- Hosted in ancient riverbeds (paleo-channels)

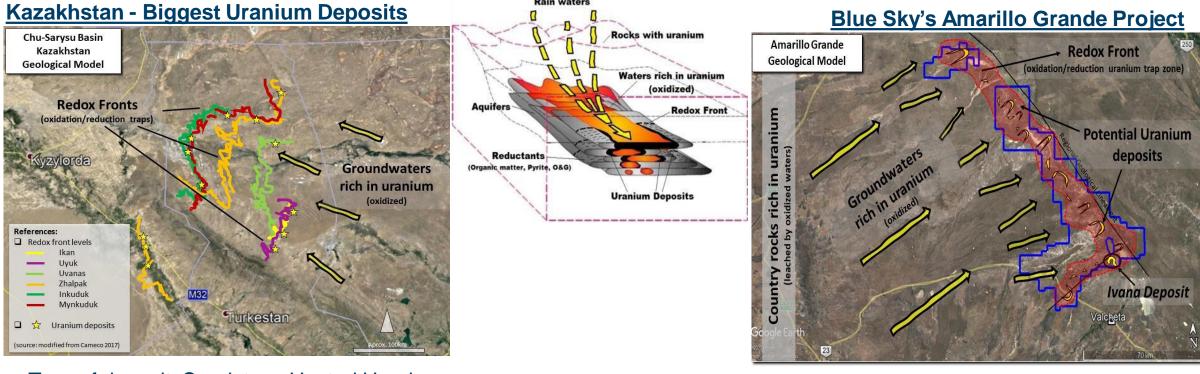
All Mineralization Discovered to date:

- 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 | Amarillo Grande Project Comparable Geologic Setting as a model



- Type of deposit: Sandstone Hosted Uranium
- >40% of world's uranium production in 2022
- 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.]

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Blue Sky Uranium Corp. | Ivana Deposit Newly Expanded/Upgraded Resources

- Near-surface (<25m) uranium & vanadium mineralization hosted by loosely 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. (100 ppm Uranium Cut-off) (Refer to the News Release dated 02/22/24 for full details.)									
Zone	Class	Tonnes	Average Grade			Contained Metal			
Zone		(Mt)	U (ppm)	U ₃ 0 ₈ (%)	V (ppm)	V ₂ O ₅ (%)	U ₃ 0 ₈ (MIb)	V ₂ O ₅ (MIb)	
Upper	Indicated	2.0	122	0.014	110	0.020	0.6	0.9	
Lower	Indicated	17.6	358	0.042	104	0.019	16.4	7.2	
Total	Indicated	19.7	333	0.039	105	0.019	17.0	8.1	
Upper	Inferred	1.4	167	0.020	170	0.030	0.6	0.9	
Lower	Inferred	4.2	293	0.035	90	0.016	3.2	1.5	
Total	Inferred	5.6	262	0.031	109	0.019	3.8	2.4	

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

Notes to Table 1:



^{1.} The effective date of the Mineral Resource is October 14, 2023. The QPs for the Mineral Resource estimate are Susan Lomas, P.Geo. of Lions Gate Geological Consulting (LGGC) and Dr. Bruce Davis FAusIMM who are both independent Qualified Persons as set forth by National Instrument 43-101 ("NI 43-101").

^{2.}CIM Definition Standards were used for Mineral Resource classification and in accordance with CIM MRMR Best Practice Guidelines. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

^{3.}Extreme High-grade samples were capped to lower grades (Upper U 1000 ppm, V 400 ppm, Lower U 3000 ppm, V 1000 ppm) and then restricted using an outlier strategy where Upper composites were limited to U 400 ppm and V 300 ppm over 100 m and Lower composites were limited to U 2000 ppm and V 600 ppm over 100 m.

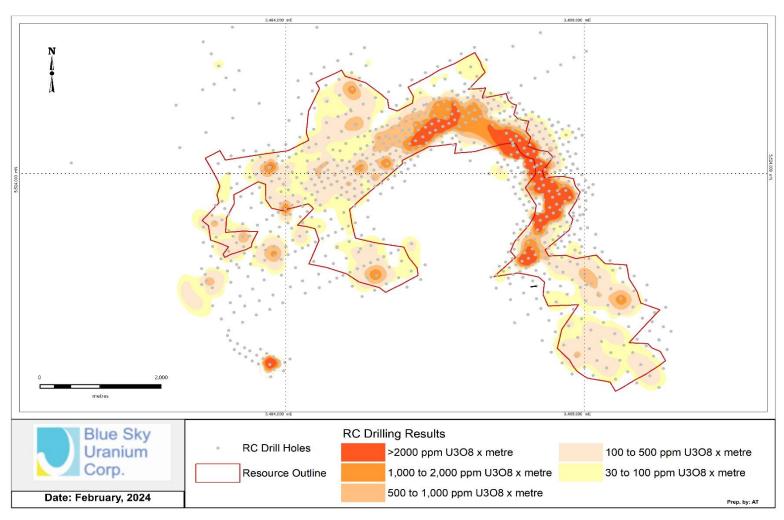
^{4.}Mineral Resources were tabulated within a resource limiting pitshell using \$US 75/lb U price, recovery of 84.6% U; open pit mining cost of \$1.50/t mineralization mined; processing and G&A cost of \$6.30/t processed; pit slope of 32°. Bulk density value of 2.1 g/cm3was used for mineralized material

^{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.



Blue Sky Uranium Corp | Ivana Deposit Near-Surface Resources

- 5 km arcuate mineralized corridor with high-grade core
- Corridor 200 to +500 m wide, up to 23 m thick
- 80% of mineral resources in indicated category
- Lower uranium & higher vanadium resources to the west offer opportunity for extensions to the life of mine





Blue Sky Uranium Ivana Deposit PEA Metallurgy and Process Testing

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

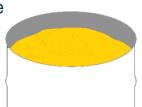


Stage 1: Simple wet scrubbing & screening of composite samples



Stage 2: Alkaline Leaching of Leach Feed Concentrate

(no added oxidants & no flotation required)



- √ ~ 4x increase in the grades of U & V,
- ✓ Recoveries of 89% for both elements
- √ 77% mass reduction



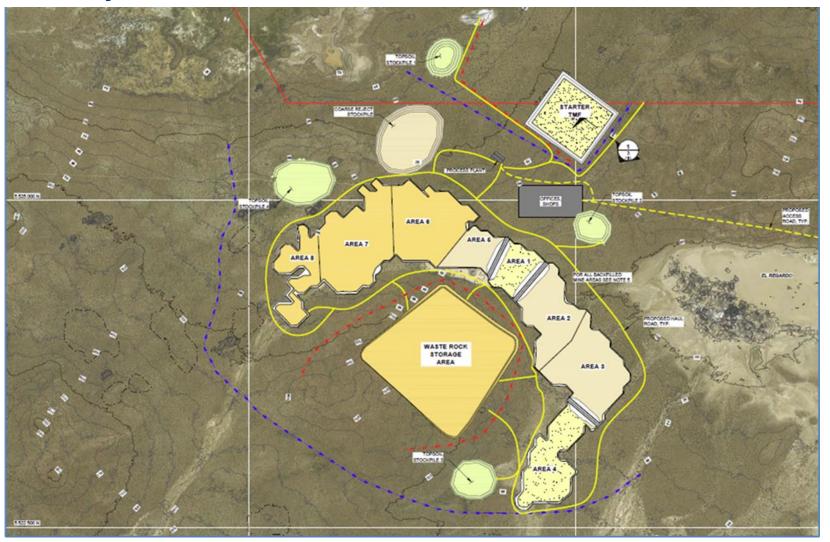
- ✓ Recoveries of 95% for U & 60% for V
- ✓ Overall process recovery of 85% for U and 53% for V





Blue Sky Uranium Ivana Deposit PEA Site Layout and Backfill Plan

- Staged conventional surface mine
- Coarse reject and fine tailings will be backfilled into the mine excavation





Blue Sky Uranium Corp. | Ivana Deposit 2024 Preliminary Economic Assessment

Based on proposed surficial mining operation, no blasting

Economic Highlights (USD, After-tax)					
	Base Case U ₃ O ₈ \$75/lb	Spot Case U ₃ O ₈ \$105/lb			
NPV (8%)	\$227.7	\$418.3			
IRR	38.9%	57.0%			
Payback	1.9 years	1.3 years			

Cost Highlights (USD)				
Pre-production Capital Cost incl. \$35.4M contingency	\$159.7M			
LOM Sustaining Capital Cost incl. \$5.4M contingency	\$27.3M			
Average LOM Total Cash Cost net of credits:	\$23.29/lb U ₃ O ₈			
Average LOM All-In Sustaining Costs net of credits:	\$24.95/lb U ₃ O ₈			

PEA Key Assumptions & Inputs				
Vanadium Price	\$7.5/lb V ₂ O ₅			
Years of Construction	2			
Years of Full production:	11			
Strip Ratio (waste/ore):	1.5:1			
Dilution:	3%			
Average Mining rate (waste + mineralized material):	5.10 Mtpa			
Processing throughput:	2.17 Mtpa			
Process Plant Recoveries	Uranium: 84.6%, Vanadium: 52.5%			
Average Annual Production (LOM):	1.5 Mlbs/a U ₃ O ₈			
LOM uranium production:	16.5 Mlbs U ₃ O ₈			

PEA is preliminary in nature and is intended to provide an initial assessment of the project's economic potential and development options. The PEA mine schedule and economic assessment includes numerous assumptions and is based on both Indicated and Inferred mineral resources are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the PEA results will be realized. Mineral reserves are not mineral reserves and do not have demonstrated economic viability. Additional exploration will be required to potentially upgrade the classification of the inferred mineral resources to be considered in future advanced studies. Refer to News Release dated 2/22/2024 for full details.

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Blue Sky Uranium | Amarillo Grande Project Exploration Targets

(1) Ivana deposit – Updated positive PEA with very low OPEX Infill drilling program delineated and processing design testwork underway for **Prefeasibility Study**

(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

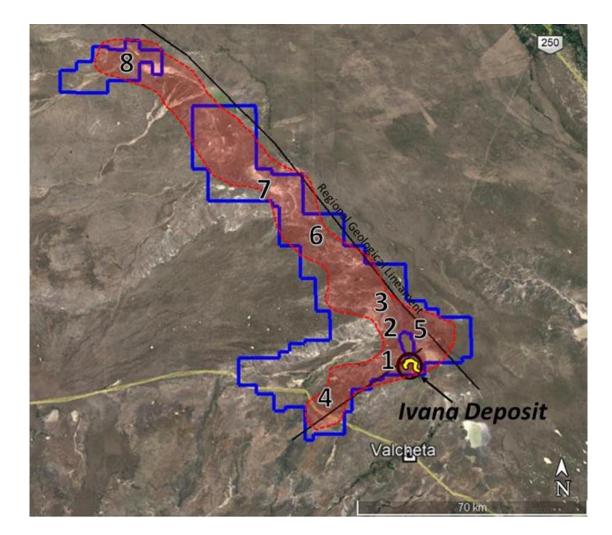
Drill programs planned

(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 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





Blue Sky Uranium | Amarillo Grande Project Ivana Sector Exploration Program

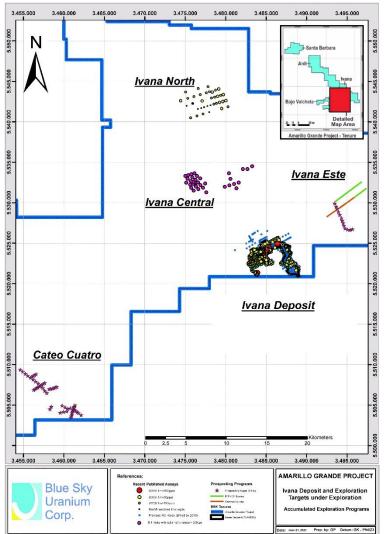
Ivana North & Ivana Central

- Each target covers an area of approx. 4x7km
- 1,591m in 40 holes completed at Ivana North
 - 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:

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- 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





Key Value Highlights

- New Mineral Resource Estimate for Ivana deposit resulted in 80% of resources in indicated category, further de-risking the project
- New PEA confirms base value, with robust after-tax economics for 11-year surficial mining operation:
 - NPV_{8%} (US\$227.7M) and IRR (38.9%) at \$75/lb U₃O₈ base case
 - Spot price case indicates upside: NPV_{8%} (US\$418.3M) & IRR (57%)
- Opportunities to build value through expansion of resources and improved project economics with continued work
 - Initiating a Prefeasibility Program for Ivana Deposit
 - Continuing exploration throughout the 100%-held district



Share Metrics & Ownership

TSX-V: BSK, OTCQB: BKUCF As of April 1, 2024				
Market Cap (CAD)	~\$16M			
52-Week Price Range (CAD)	\$0.05-0.105			
Shares Issued & Outstanding	259,654,806			
Warrants (Avg. price \$0.22)	138,428,508			
Options (Avg. price \$0.25)	11,750,000			
Fully Diluted	409,833,314			

52 Week Price Chart (@April 1, 2024)





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