



TSX-V: BSK OTC:BKUCF FSE:MAL2

March 2018

**Exploration Update** 



GROSSO GROUP MEMBER COMPANY

#### Blue Sky Uranium Corp. Disclaimer

This Presentation contains "forward-looking statements" within the meaning of Canadian securities legislation. Such forward-looking statements concern the Company's anticipated results and developments in the Company's operations in future periods, plans related to its business and other matters that may occur in the future. Actual results in each case could differ materially from those currently anticipated in such statements.

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.



## Blue Sky Uranium Investment Highlights

Commodity **Fundamentals** 

Vanadium showing strong market interest & Uranium set to rebound after "Cameco strategy"

Management & Technical Capabilities

**Experienced Team with History of Success** 

Value Base

New Uranium & Vanadium Discoveries – Resource **Delineations Underway** 

**Upside Potential** 

District Scale Uranium & Vanadium Project – Targets Open for Expansion; 100% Controlled



The Grosso Group Management company has been conducting mineral exploration in Argentina for 24 years.

The Grosso Group has a track record of success with three world-class precious metals discoveries in Argentina, and an focus on community relations.

The Group has built a vast network of industry and government contacts, giving its Member Companies a distinct advantage in the acquisition, exploration and development of mineral projects.











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



One of the founders of the Company with over 23 years of management expertise in the mineral exploration industry. Extensive experience in providing strategic planning to and administration of public companies.

Geologist involved in

+22 years.

exploration, development

and project management

in the mining industry for



**Chartered Accountant** with more than ten years of experience working in both public practice and industry.

**Joseph Grosso** Chairman & Director

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

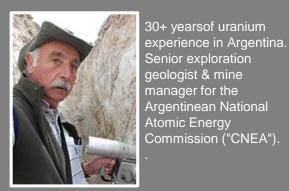
Darren Urquhart, C.A. CFO, Corp.Sec.



Professional economic geologist, senior executive & director with +25 years in the mineral resources sector.



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



Jorge Berizzo, Ph.D. Technical Advisor

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

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#### Blue Sky Uranium Corp.

#### Uranium Uranium Outlook

Nuclear energy requirements are increasing along with the global demand for cleaner & affordable energy production.

- 56 nuclear reactors are under construction in 14 countries (@9/1/2017)
- 511 reactors planned or proposed globally potential to be operating by 2030 (@9/1/2017)
- The market predicts a U<sub>3</sub>O<sub>8</sub> supply deficit starting in 2020
- Possible short term effects from Cameco temporary mine closures.
- S&P Capital IQ Consensus Estimates (Oct 15 2017) include:
  - \$32.79 in 2018
  - \$41.19 in 2019



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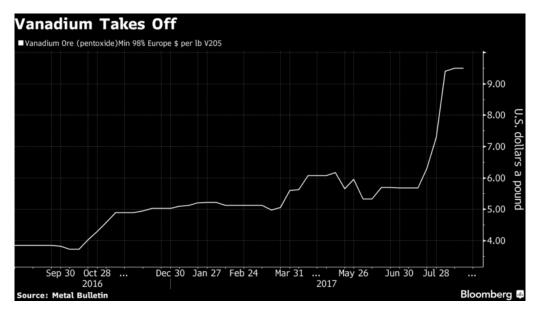


Vanadium, is a silvery metal used:

- As an additive for tough and non-corrosive steels
- In Nuclear reactors due to its low neutron-absorbing properties
- In Vanadium flow batteries that provide industrial scale renewable energy storage

Vanadium is produced from different sources, i.e U-V sandstone deposits in USA as

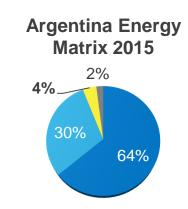
by-product.



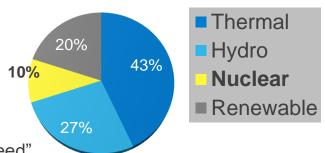


### Argentina Energy Industry Today & Uranium Future Opportunities

- Argentina is home to an advanced nuclear industry
  - 3 nuclear power plants in operation, 6 research reactors, 4 particle accelerators, 3 atomic centres, 1 heavy water plant and 1 uranium purification plant
- The Argentina energy industry is currently highly dependent on fossil fuel and hydroelectric power.
- The government of Argentina has committed to "The Paris Accord" with a minimum target of reducing CO<sub>2</sub> emissions by 15% by 2030.
  - A nuclear energy requirement that more than doubles by 2025 (~1.25Million pounds of U<sub>3</sub>O8<sub>e</sub> annually)
- · This has resulted in:
  - 1 nuclear power plant now under construction
  - 2 additional in planning & 2 under proposal
- There is no domestic uranium production all material is imported.
  - Argentina's desire for security of supply could provide a "guaranteed" first customer for a domestic supplier
  - Uranium & vanadium could be also exported to international customers



#### Proposed Argentina Energy Matrix 2025





### Working in Rio Negro Province

Rio Negro Province has broad nuclear experience, including research-nuclear reactors, hydro-metallurgical lab & pilot U-enrichment plant.

The province has very good infrastructure with power, water, skilled labour, and transportation available.

The area where Blue Sky's projects are located is mostly semi-desert, with low population density, providing minimal environmental risk.

- Elevation of <200 metres; rainfall of 300 mm (12 inches) per year</li>
- Easy to operate and access year-round
- <3 hour drive to important cities and airports</li>
- 200 km to deep sea port
- Power, rail access, shallow groundwater

Rio Negro is an open and friendly mining jurisdiction and has attracted gold, copper and coal exploration companies for exploring in the last year; including the reactivation of the Calcatreu gold project.

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### Blue Sky Uranium & Vanadium

- Surficial uranium-vanadium mineralization is exposed in paleo-fluvial sediments where it occurs as coatings of the mineral carnotite on pebbles.
- Deposits can be large and laterally extensive
- Well known examples include:



Deposit	Owner	Location	Reserves/ Resources	Status	\$/lb U <sub>3</sub> O <sub>8</sub>
Langer Heinrich <sup>1</sup>	Paladin	Namibia	91.31 Mlb P&P @ 471 ppm U <sub>3</sub> O <sub>8</sub>	Production of ~5.0 Mlb 2016	Cash costs US\$17.51/lb @ Q2 2017 (9m)
Wiluna <sup>2</sup>	Torro Energy	West Australia	66.6 Mlb M&I @ 525 ppm $U_3O_8$ within 10m of surface	Advanced engineering and economic studies; 5 separate deposits in 100 km trend	N/A

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<sup>2</sup>www.toroenergy.com.au



### Surficial Deposits

#### Advantages

- Located at or within a few metres of surface
- Very low cost to explore
- Very low cost to mine & develop
  - No drill and blast
- Large, low grade deposits economically attractive



#### Surface level

Shallow deposit

**Generally 1 to 5 metres thick** 

Deposits can be several kilometres in length



# Blue Sky Uranium Corp. Amarillo Grande Project

Aggressive Exploration in A New Uranium District in central Rio Negro

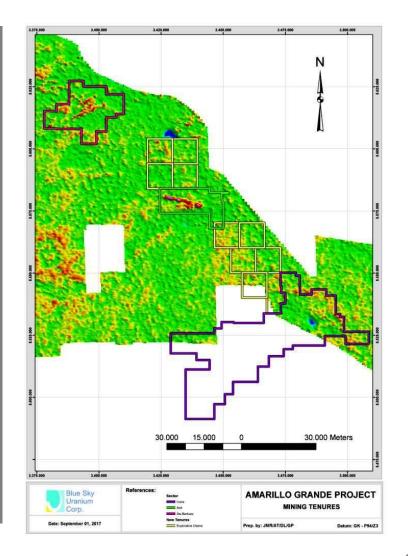
- Exclusive Rights to 100% of ~250,000 hectares
- Uranium mineralization occurs along a 140 km long trend
  - Near-surface
  - Hosted by unconsolidated sands and gravels
  - Leachable
  - Potentially upgradeable at low cost
- Excellent candidate to define a near-surface +15Mlb U<sub>3</sub>0<sub>8</sub> resource, that could be the a lowcost, short-lead-time, domestic uranium supplier in Argentina, with expansion and export potential.





# Blue Sky Uranium Corp. Amarillo Grande – Discovery History

2006	<ul> <li>Initial discovery – Santa Barbara</li> </ul>
2007	<ul> <li>2,385 km² airborne</li> <li>Santa Barbara and Anit anomalies</li> </ul>
2008	<ul><li>Anit discovery – initial samples</li></ul>
2009	<ul> <li>Anit pit samples reported</li> </ul>
2010	<ul> <li>Anit trenching and aircore drilling</li> <li>22,650 km² airborne</li> </ul>
2011	<ul><li>Anit initial metallurgy</li><li>Ivana high-grade Uranium discovery</li></ul>
2012	<ul><li>Areva agreement</li><li>Ivana pit sampling</li></ul>
2013	<ul> <li>Ivana geophysics and deep drilling</li> </ul>
2016	<ul><li>Data synthesis and interpretation</li><li>ET to delineate paleochannels</li></ul>
2017	<ul><li>Ivana Uranium Discovery</li><li>Anit Vanadium Expansion</li></ul>





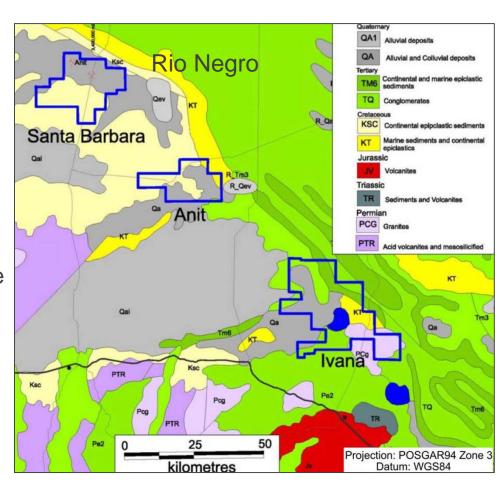
## Blue Sky Uranium | Amarillo Grande – Potential

The paleo-fluvial (ancient river) systems where the three outcropping targets are located are likely part of the same geological unit.

Potential to identify additional mineralization along the 140 km trend.

Surficial, secondary mineralization is the main style found to date, but nearsurface probable primary mineralization has been recently intersected and may be further preserved deeper in the system.

Potential to identify primary U-V sandstone-hosted deposits.



Area has geologic similarities to uranium deposits in Western Australia and Namibia

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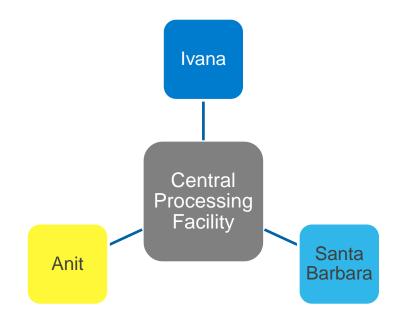


### Blue Sky | Amarillo Grande - Uranium | Potential Production Model

#### **Surficial Deposits = Low-Costs and Short Development Timeline**

The near-surface sandstone and conglomerate hosting uranium mineralization are weaklycemented, suggesting potential for simple low-cost mining.

Preliminary metallurgical studies suggest uranium vanadium grades can be pre-concentrated by simple and inexpensive wet screening, reducing transport thus and treatment costs.



The main mineralized areas **Amarillo** Grande are close enough to represent potential feeder zones for an integrated producing mine with pre-concentration at each project base

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### Ivana target - New Discovery



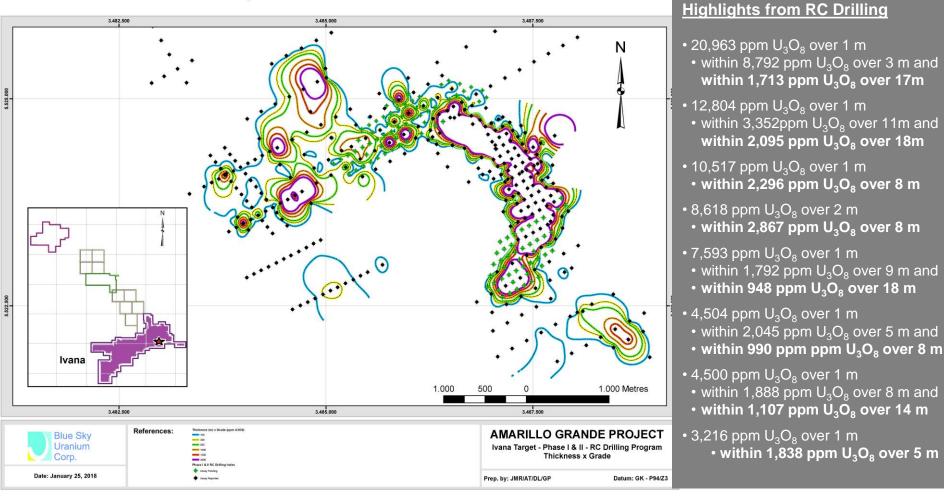
- 2250 m Phase I drill program completed
- +4400 m Phase II drill program complete final results pending
- Strong near-surface uranium mineralization
  - Primary mineralization identified (coffinite,
    +/- uraninite) in addition to carnotite
- First NI 43-101 resource estimate in progress, expected Q1-18

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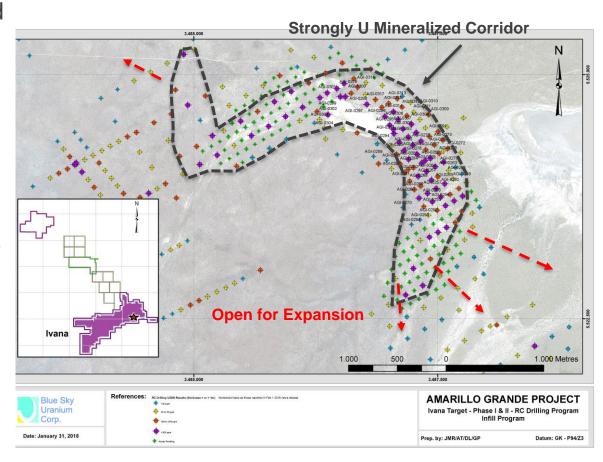
## Blue Sky Uranium Ivana Grade x Thickness Results





### Ivana target - Open for Expansion

- 5km arcuate mineralized corridor including +1km higher-grade zone
- Corridor 200 to +500 metes wide, up to 23 metres thick
- Intercepts up to 20,963 ppm U<sub>3</sub>O<sub>8</sub>/1m (AGI-286)
- Additional infill drill results pending to complete resource estimate;
- Remains open to expansion





### Ivana Preliminary Metallurgy

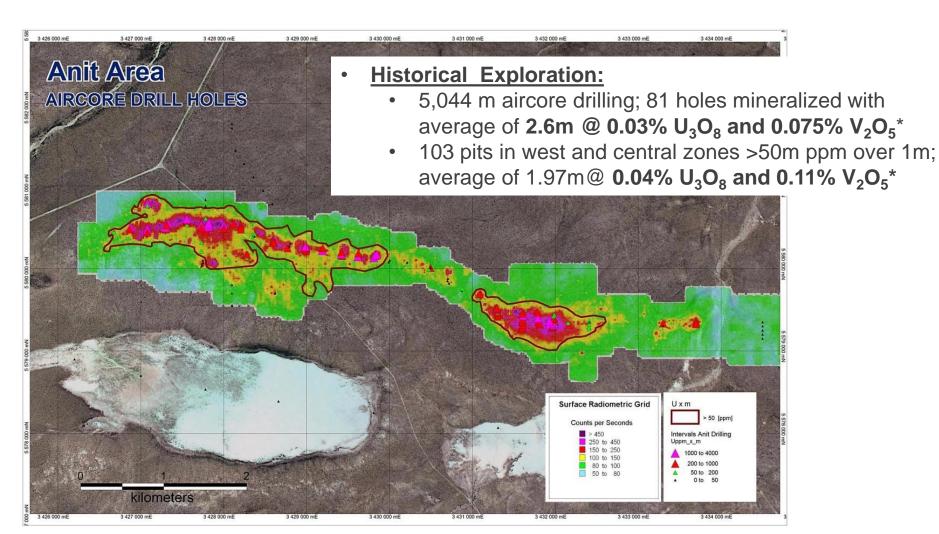
- >95% uranium recovery & 60% vanadium recovery from carnotite-mineralized composite sample
- alkaline leach processing
- Study completed at INVAP S.E. in Rio Negro (Industrial & nuclear research facility)
- Beneficiation, mineralogy, and coffinite+/-uraninite mineralization recovery studies on-going



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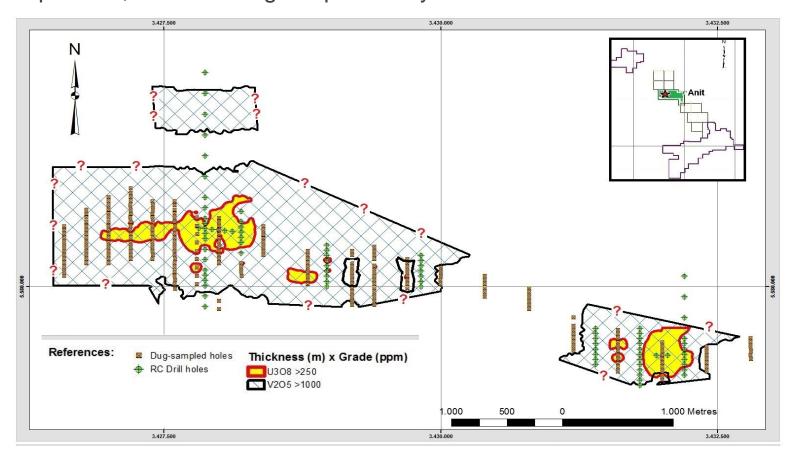
# Blue Sky Uranium | Anit Uranium-Vanadium target Corp.





# Blue Sky Uranium Anit 2017 Exploration Corp.

- Phase I 2017 1,170 m drilled Audit of previous results & testing for extensions to mineralization.
- Integration of results shows large area of Vanadium mineralization, open for expansion, and including the previously defined uranium zone





### Uranium Anit Beneficiation Testwork

- Much of the U-V mineralized material from Anit can be significantly upgraded by wet screening to remove coarse pebbles that contain little or no uranium mineralization.
- Upgrading could substantially lower processing and transportation costs, allowing development of several satellite deposits with processing at a central facility.
- It is estimated that 70% of the uranium at ANIT is hosted by gravel, reddish sand and sand-dominant material

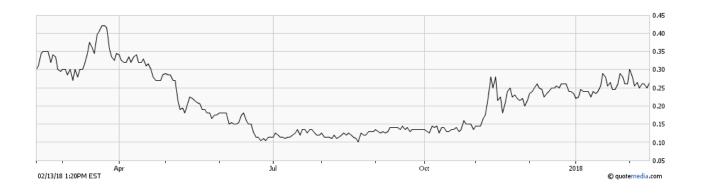
0.2 mm Split							
Ore	Passing			Over Size			
Туре	% Mass	% U	U Assay (%)	% Upgrade	% Mass	% U	U Assay (%)
Clean Sand	5.6	44.4	0.013	699	93.5	53.1	0.001
Gypsum + sand	18.7	74.1	0.030	296	75.6	23.7	0.002
Gypsum	39.1	83.3	0.138	113	54.4	16.5	0.020
Gypsum + Clay	87.8	93.8	0.032	7	10.7	5.7	0.016
Sand Dominant	27.7	90.2	0.748	226	71.6	9.7	0.031
Reddish Sand	2.9	88.1	1.628	2917	94.7	11.5	0.007
Gravel	21.9	84.7	1.284	286	77.6	15.3	0.065

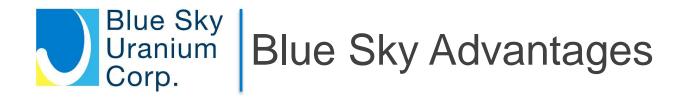
# Blue Sky Uranium Corp. Work Program

	2017			2018		
2017	Q1	Q2	Q3	Q4	Q1	Q2
Target Definition						
Phase 1 RC exploration drilling						
Ivana expansion & infill (U)						
Ivana Metallurgical studies						
Anit expansion & infill (U-V)						
Anit Metallurgical studies						
Ivana Resource Estimate						



Share Structure (@ Feb 5th, 2017)					
Shares Outstanding	77,623,629				
Warrants (Avg. price \$0.38)	10,418,395				
Options (Avg. price \$0.30)	4,820,000				
Fully Diluted	92,862,024				
Market Cap (\$CAD)	~\$20M				





Blue Sky is a member company of the **Grosso Group**, which provides strong management and technical experience, with a focus on Argentina

Rio Negro Province is a **supportive jurisdiction** with extensive industry infrastructure

**Early mover advantage**: The Amarillo Grande Project with its new district discovery is ready for resource delineation programs:

- Discoveries host near-surface uranium & vanadium
- Leachable mineralization
- Potential for near-term & low-cost production

**Exclusive rights to over 450,000 hectares of properties.** Secondary projects are ready to advance under the right conditions.



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