



TSX:GLO.V FRA:G12 OTC:SIYFF

# February 2019 Corporate Presentation



*Fueling a low-carbon future  
Underpinned by profitable zinc recycling*

# Forward-Looking Statement



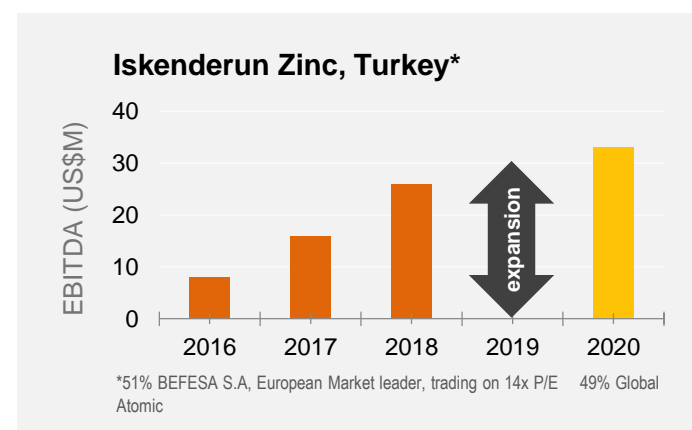
This presentation has been prepared by the Global Atomic Corporation (“Global Atomic” or the “Company”) and includes information from sources believed by management to be reliable. No representation or warranty, expressed or implied, is made as to the accuracy of the information set forth herein. The information contained herein is as of the date hereof and is subject to change, completion or amendment without notice.

This presentation contains forward-looking statements, estimates and projections with respect to the anticipated future performance of the company that may be deemed to be “forward-looking statements.” These statements, estimates and projections reflect various assumptions made by the Company concerning anticipated results, which may or may not prove to be correct.

All statements contained in the presentation that address operating performance, future direction, management and control of the Company, events or developments that are expected to occur in the future (including statements related to earnings, expectations, sales of assets, capital expenditures, or statements expressing general optimism about future operating results) are forward-looking statements. Actual results could differ materially from those reflected in the forward-looking statements contained herein as a result of a variety of factors, many of which are beyond the Company’s control.

**All figures in USD unless otherwise noted**  
Figures as of 23 January 2019

# Two businesses within a single Company offers real value per share



**Vital Statistics**

**01.**  
**Mkt Cap US\$35m**

Cash ~US\$7m  
146m shares  
C\$0.33/sh

**02.**  
**Ownership**

Management & Insiders >20%  
Hargreave Hale 7.5%  
JP Morgan AM 2.4%

**03.**  
**Management**

Stephen Roman, Chairman, President & CEO  
George Flach, VP Exploration  
Merlin Marr-Johnson, Executive VP

# Global carbon emissions jump to all-time high in 2018 - “Act now or face the collapse of civilisation”\*

\* David Attenborough



*“All efforts must strive to keep global warming to 1.5 °C....”*

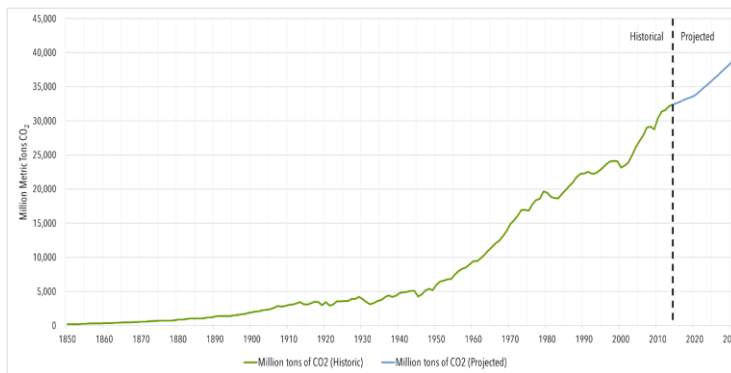
*...the world must quickly replace coal and other fossil fuels”*

*IPCC*

*“...air pollution contributes to seven million premature deaths every year...”*

*Nature*

## Global CO2 Emissions, 1850–2030

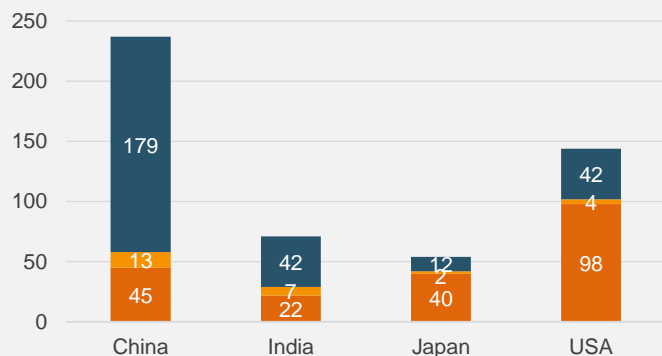
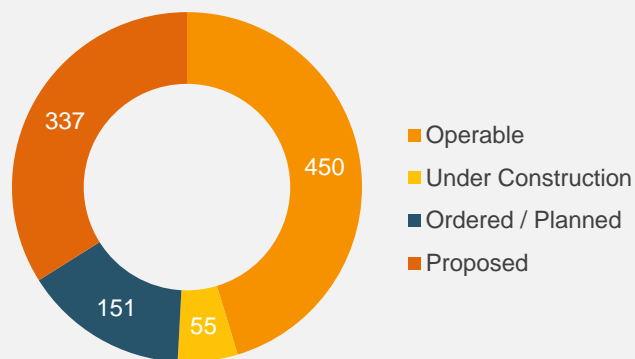


*“Nuclear is ideal for dealing with climate change, because it is the only carbon-free, scalable energy source that’s available 24 hours a day.”*

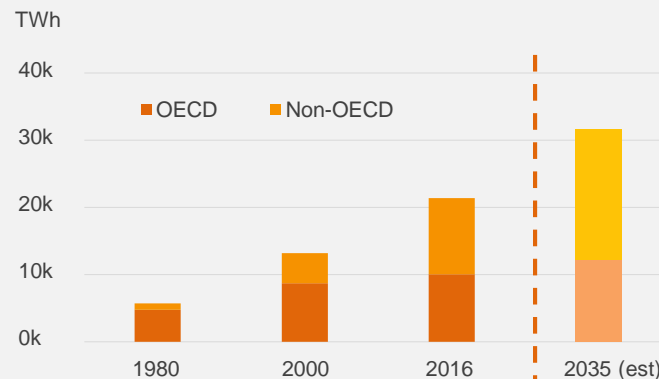
*Bill Gates*

# Demand increase...

## Nuclear Plants Worldwide



## World Electricity Consumption



Source: IEA / WEO

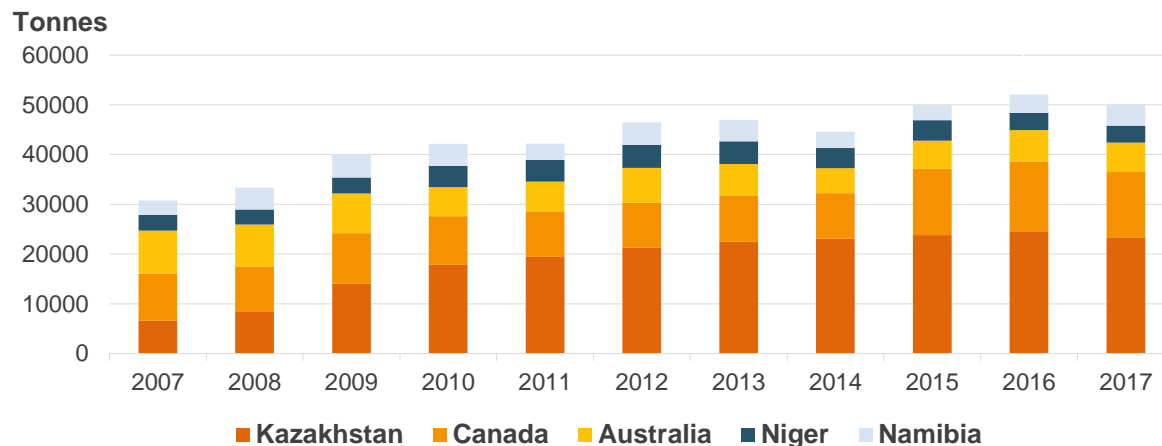


*“The biggest potential for demand growth lies with electrifying transport and heat. .... Nuclear [power generation] increases moderately, with a significant geographical shift.”*



# Supply declines...

Uranium Production  
2007-2017  
(top 5, ~80%)



## Supply Pressures



### Exhaustion

- › Canada: Rabbit Lake,
- › Cigar Lake
- › Africa: Cominak, Rossing
- › Australia: Ranger stockpiles



### Reduction

- › Kazakh 10-20% productions cuts



### Suspension

- › McArthur River
- › Langer Heinrich

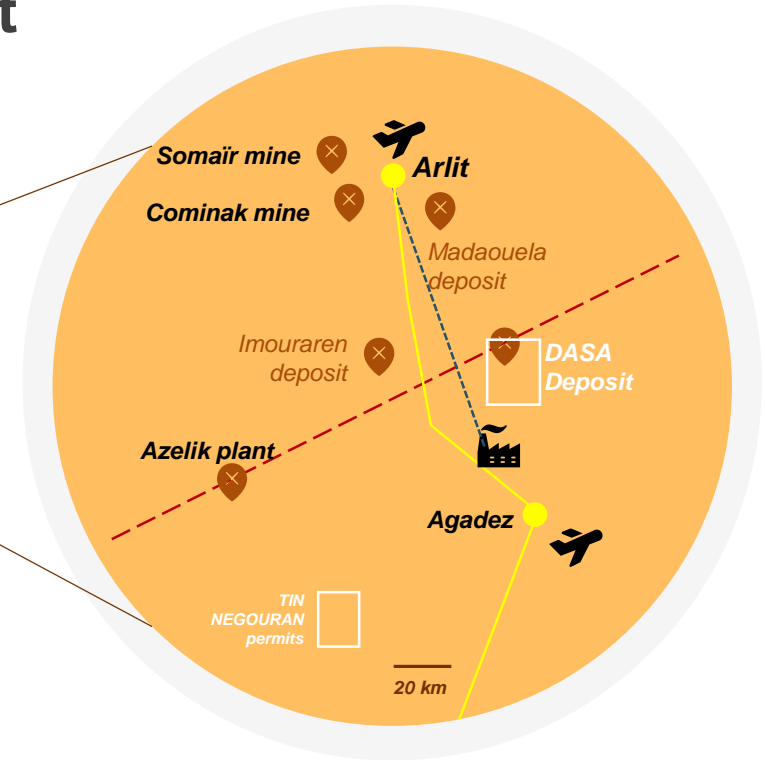
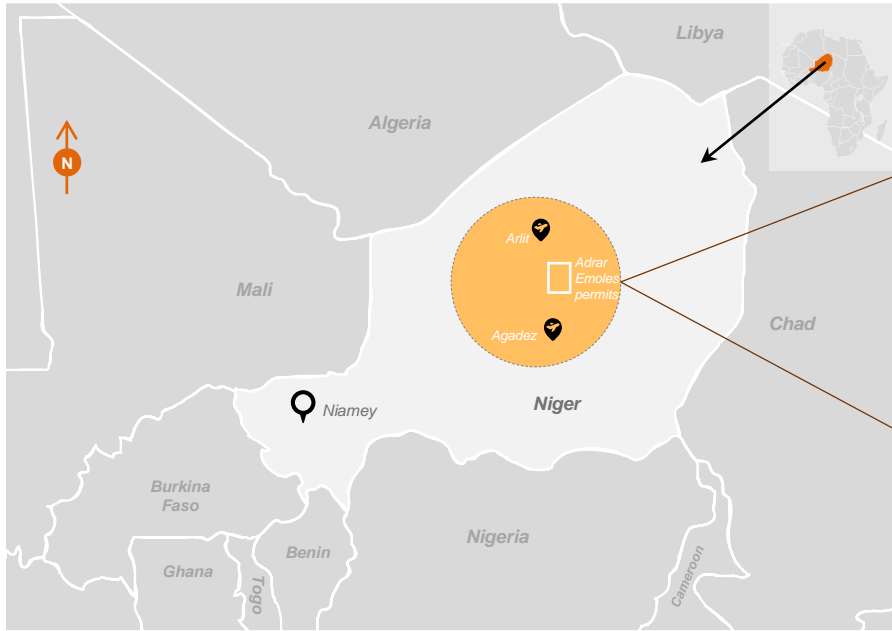


### Off-market

- › YellowCake plc
- › Uranium Participation Corp.

**= stimulus for higher uranium prices**

# DASA is a large, high-grade project in the heart of a major uranium producing district



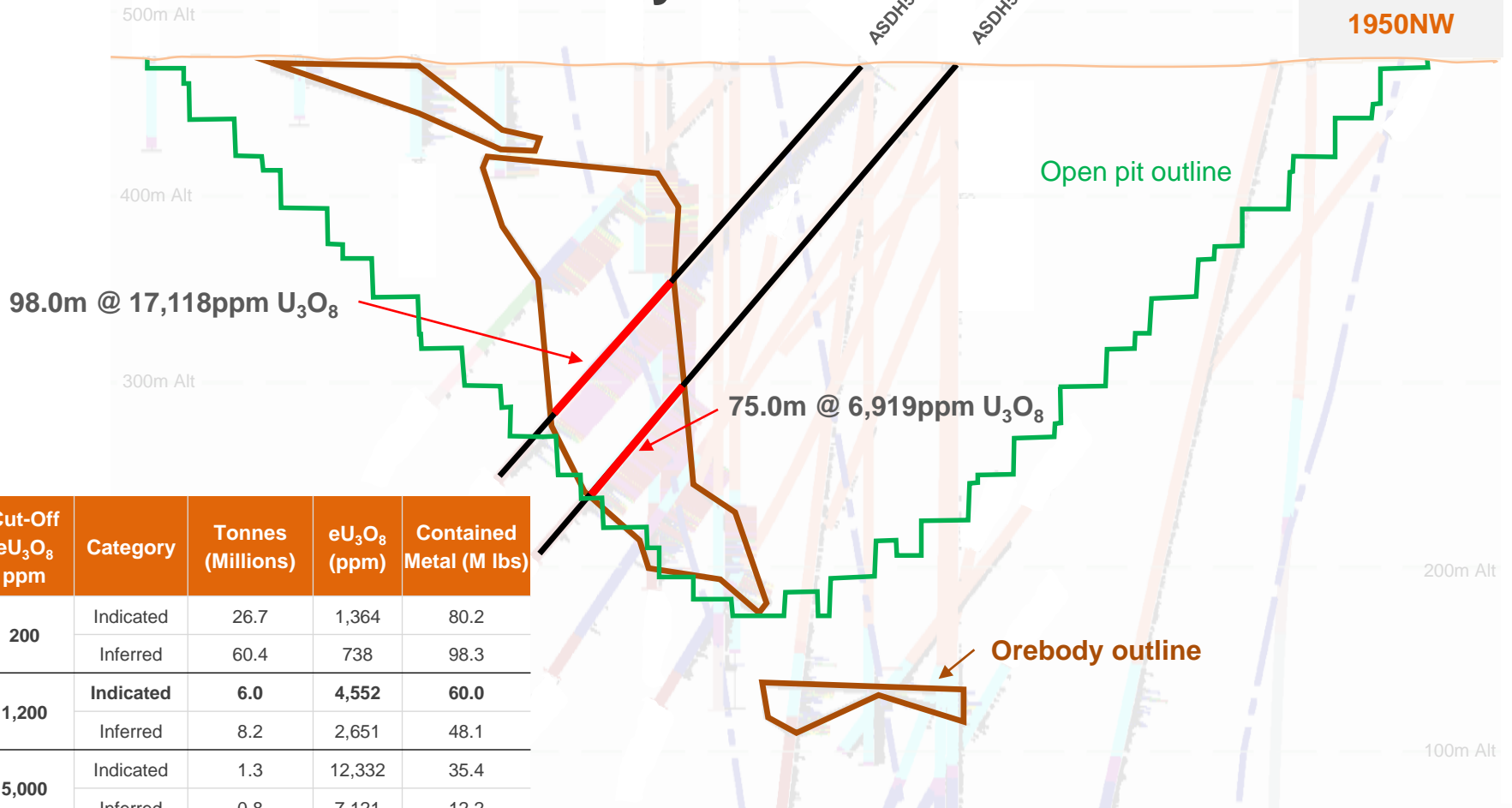
## DASA, Niger

<p><b>Orano</b> continuous production in Niger since 1971</p>	<p><b>DASA</b> highest grade deposit globally, outside Athabasca Basin</p>	<p><b>DASA &lt;100km</b> to Cominak Somair Azelik</p>	<p><b>Niger</b> 4<sup>th</sup> largest global uranium producer</p>
---	--	---	--

- Regional Azouza Fault
- Main highway (Route D'Uranium)
- Power line

# Most important new Uranium discovery outside Saskatchewan in recent years

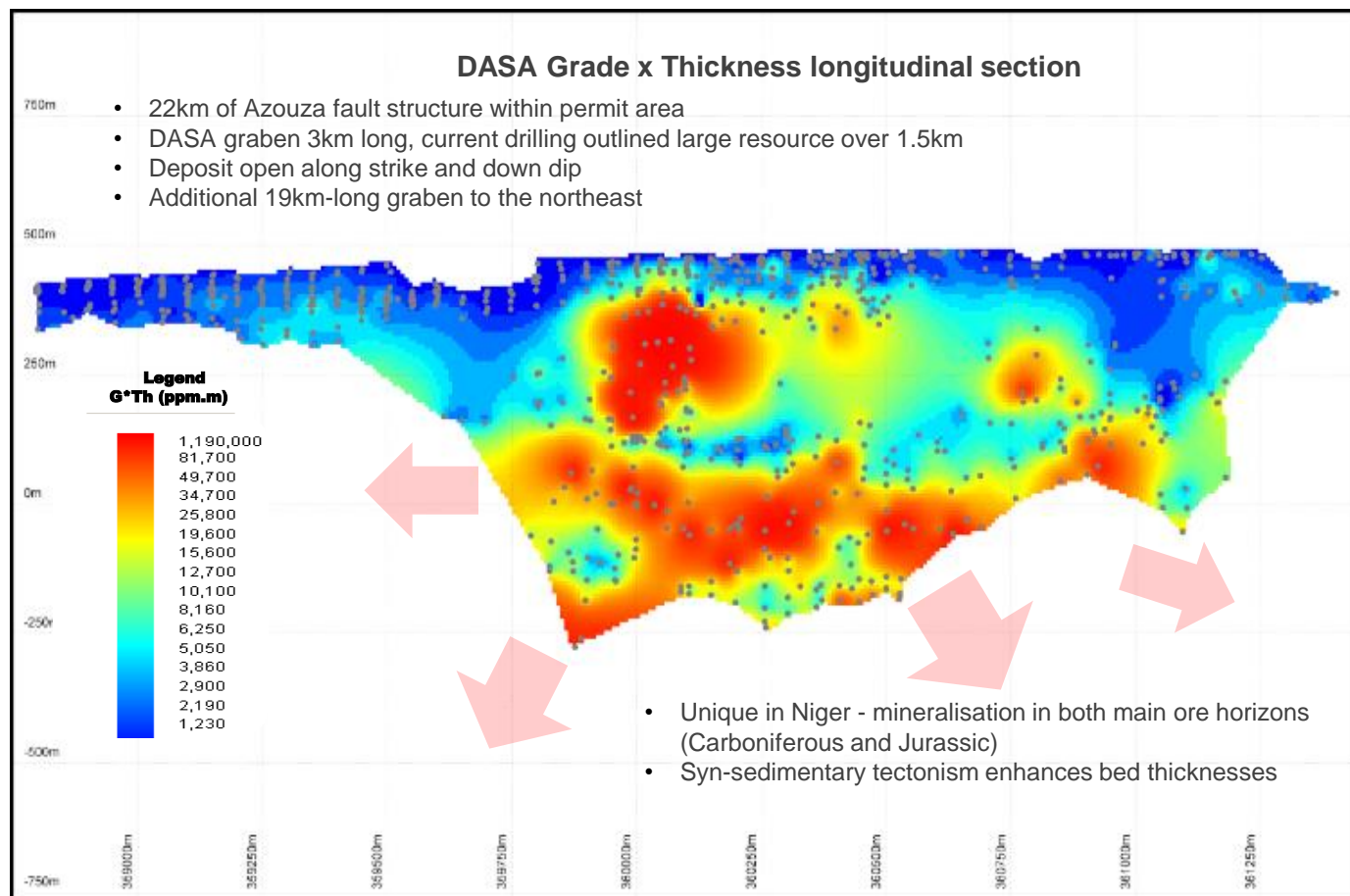
Vertical Section: 1950NW



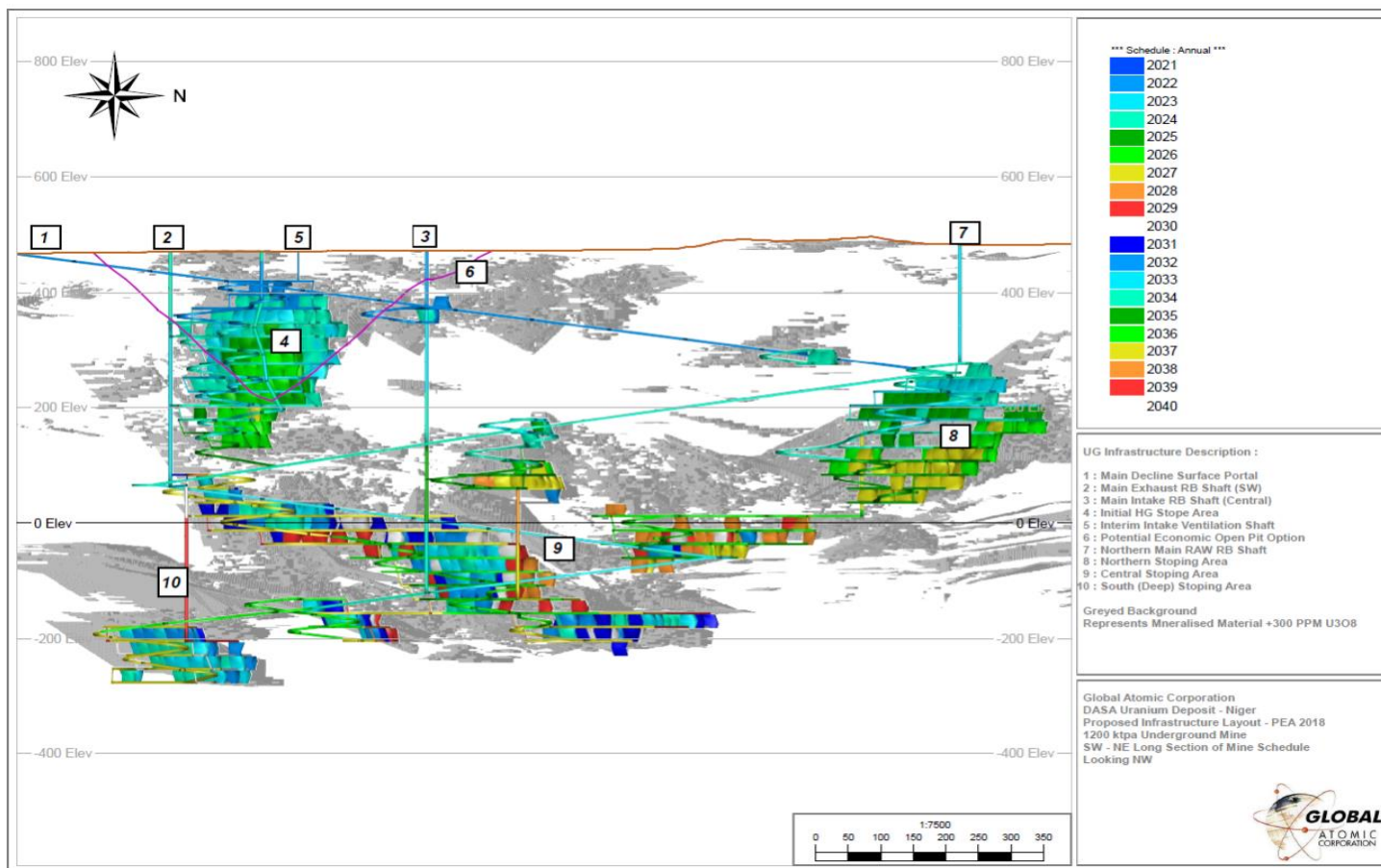
Cut-Off eU <sub>3</sub> O <sub>8</sub> ppm	Category	Tonnes (Millions)	eU <sub>3</sub> O <sub>8</sub> (ppm)	Contained Metal (M lbs)
200	Indicated	26.7	1,364	80.2
	Inferred	60.4	738	98.3
1,200	Indicated	6.0	4,552	60.0
	Inferred	8.2	2,651	48.1
5,000	Indicated	1.3	12,332	35.4
	Inferred	0.8	7,121	12.2



# Deposit open at depth and along strike, with repeat potential along structure



# High grade and extensive, multiple development options via open pit or underground



# Active engagement with orano

## Orano MOU

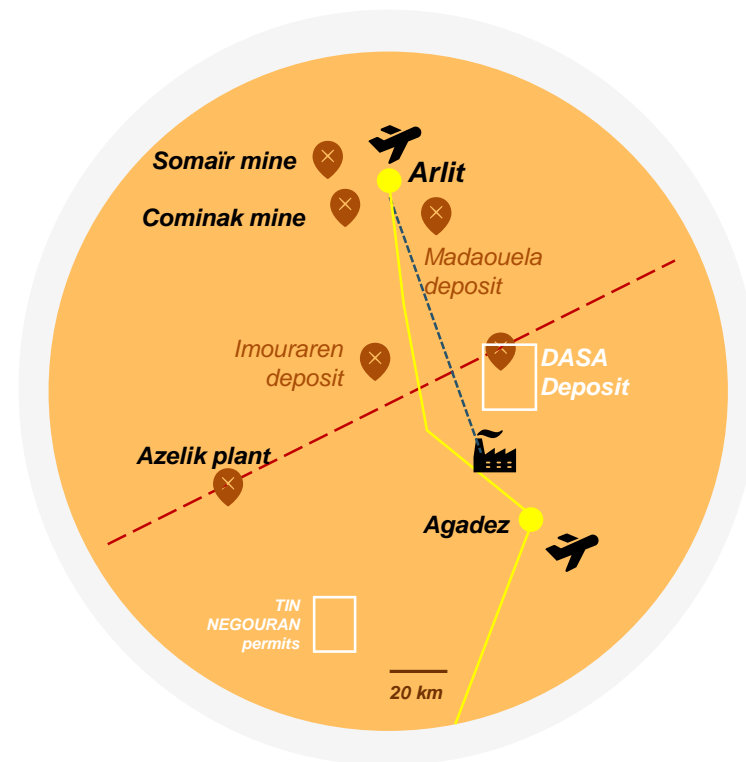
Mutual assistance & cooperation in Niger

5 year term minimum 100 Ktpa  $>1,000\text{ppm eU}_3\text{O}_8$

Access to metallurgical & assay labs in France

Ongoing logistical coordination for DASA

Discussions advancing, negotiations underway for final terms and deliveries



- Regional Azouza Fault
- Main highway (Route D'Uranium)
- Power line

# DASA Fast Track: from PEA to development in 2020

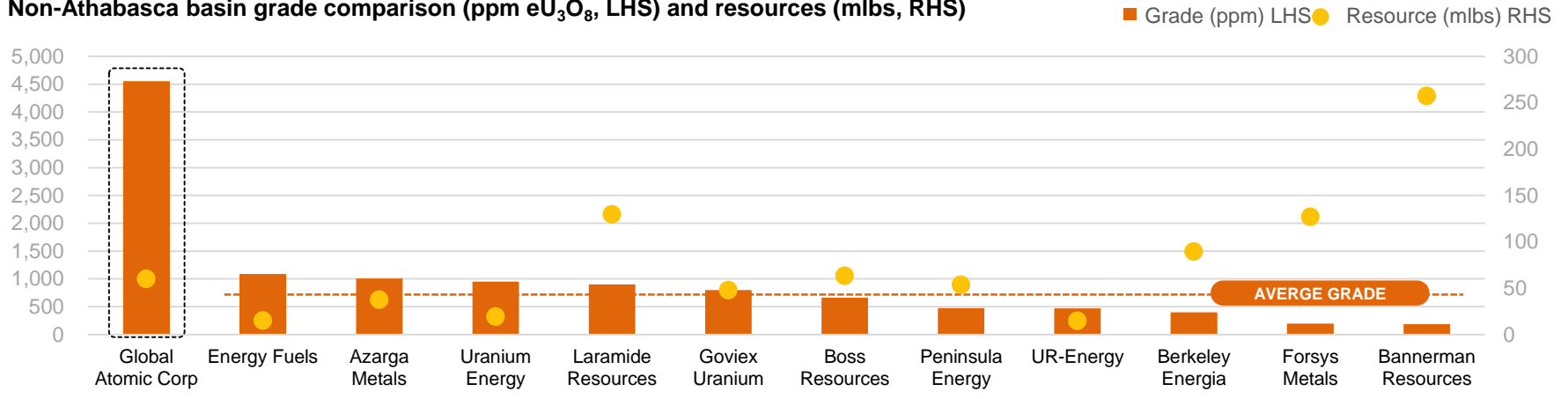


*Befesa Silvermet Turkey (Iskenderun) Zinc Expansion 2019*

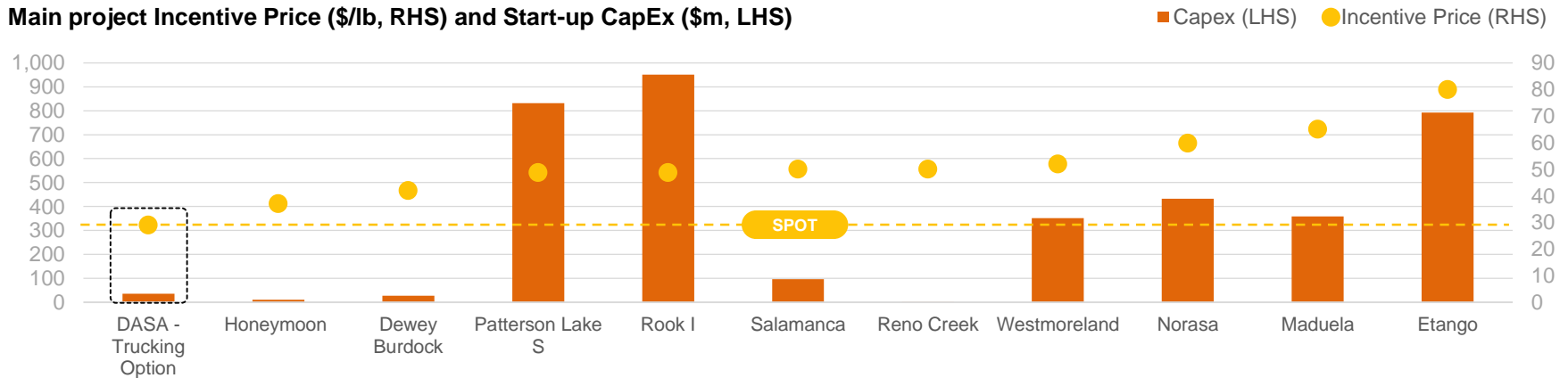
*Self-financed, In Progress, Commissioning Q4 2019*

# Superior metrics compared to peers

Non-Athabasca basin grade comparison (ppm eU<sub>3</sub>O<sub>8</sub>, LHS) and resources (mlbs, RHS)



Main project Incentive Price (\$/lb, RHS) and Start-up CapEx (\$m, LHS)



Peer Group average EV/lb, 1.3x

Global Atomic Corp. EV/lb, 0.5x

# Zinc recycling at Iskenderun galvanises the investment proposition

## BEFESA S.A

51% owner, operator of Iskenderun plant, Turkey

Mkt Cap US\$1.4BN

European Market Leader

BFSA:GR

P/CF 10x

P/E 14x

### Expansion

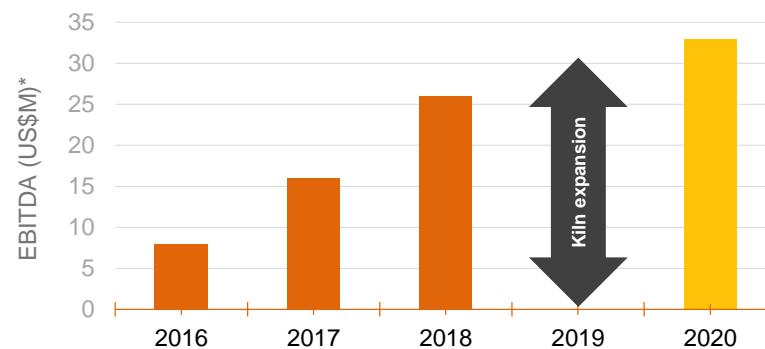
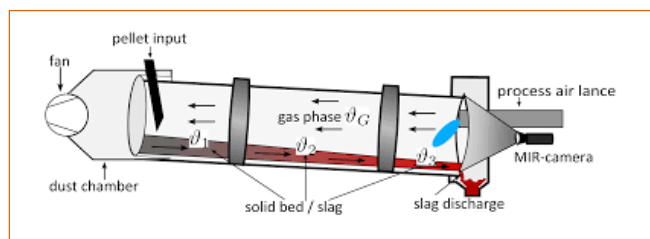
- › 30mlb increasing to 60mlb
- › Self-funded
- › Completion September 2019

### Post-Expansion

- › Dividends from Q2 2020
- › 2020 EBITDA (100%) estimate US\$33m at US\$1.10/lb Zn
- › 2020 GLO dividend (49%) estimate US\$11m at US\$1/10/lb Zn

### Waelz Furnace, Iskenderun, Turkey

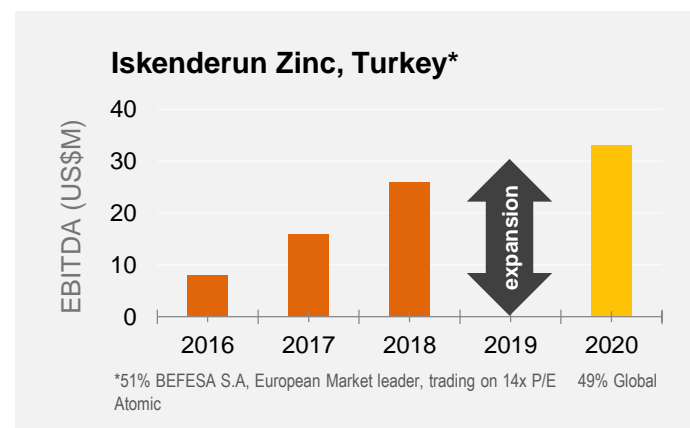
- › Electric Arc Furnace Dust (EAFD)
- › EU regulations require recycling of EAFD
- › High grade ~70% zinc concentrate sold to zinc smelters



\*100% EBITDA, of which Global Atomic 49% attrib, BEFESA S.A 50% attrib.



# Two businesses within a single Company offers real value per share



## Vital Statistics

01.

**Mkt Cap US\$35m**

Cash ~US\$7m  
146m shares  
C\$0.33/sh

02.

**Ownership**

Management & Insiders >20%  
Hargreave Hale 7.5%  
JP Morgan AM 2.4%

03.

**Management**

Stephen Roman, Chairman, President & CEO  
George Flach, VP Exploration  
Merlin Marr-Johnson, Executive VP

# APPENDIX

# Leadership Team

## Directors

### Stephen G. Roman, BA

- › Chairman, President, CEO
- › *Chairman, President, CEO of Harte Gold*
- › *Ex: Verena Minerals, Belo Sun, Volta Grande, Black Fox, Gabriel Resources*
- › *Discovered Gold Eagle, sold to Goldcorp (\$1.5B)*
- › *PDAC 'Bill Dennis Award', Prospector of the Year 2016*

### George A. Flach, P.Geo.

- › Vice President, Exploration
- › *35 year track-record of discovery and development of gold projects in West Africa, including:*
- › *20Moz Gold Fields Tarkwa, 4Moz Bogosu, 2Moz Benso mines in Ghana*
- › *2Moz Goulago mine in Burkina Faso*

## Management

### Rein A. Lehari, CPA, CA

- › Chief Financial Officer

### Tim Campbell, BA (Hons.)

- › Vice President and Corporate Secretary

### Fergus P. Kerr, P.Eng.

- › Mining Consultant

### Merlin Marr-Johnson, M.Sc (DIC)

- › Executive Vice President

### Peter Wollenberg, Ph.D., P.Geo.

- › Exploration & Resource Development

## Non-Executive Directors

### Paul Cronin, B.Com., MBA

- › CEO Black Dragon Gold
- › Director Adriatic Metals
- › *Ex CEO Anatolia Energy, RMB*

### Derek C. Rance, P.Eng., MBA

- › Chairman of Behre Dolbear
- › *Ex IOOC*

### Richard Faucher, P.Eng.

- › *Ex Noranda Inc, Falconbridge*

### Asier Zarranandia Ayo, B. Econ.

- › CEO of BEFESA Zinc S.A.U
- › *Ex Arthur Anderson*

## The DASA resource contains significant quantities of high grade uranium at a range of cut-off grades

Cut-Off eU <sub>3</sub> O <sub>8</sub> ppm	Category	Tonnes (Millions)	eU <sub>3</sub> O <sub>8</sub> (ppm)	Contained Metal (M lbs)
200	Indicated	26.7	1,364	80.2
	Inferred	60.4	738	98.3
1,000	Indicated	6.9	4,077	62.3
	Inferred	10.4	2,331	53.4
1,200	<b>Indicated</b>	<b>6.0</b>	<b>4,552</b>	<b>60.0</b>
	Inferred	8.2	2,651	48.1
5,000	Indicated	1.3	12,332	35.4
	Inferred	0.8	7,121	12.2
10,000	Indicated	0.3	27,982	20.4
	Inferred	0.1	11,615	1.8