## **TARKU** RESOURCES

Advancing High Impact Exploration Opportunities in Stable World-Class Geological Settings

> CORPORATE PRESENTATION 2022-05

## **CAUTIONARY NOTES**

#### FORWARD-LOOKING STATEMENTS

This presentation includes certain "*forward-looking statements*" under applicable Canadian securities legislation. All statements other than statements of historical facts included in this presentation, including, without limitation, statements regarding potential exploration results, future plans and objectives of the Company are forward-looking statements that involve various risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future results, events and objectives could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from Tarku's expectations include exploration and other risks detailed from time to time in the filings made by the Company with securities regulators.

Tarku cautions that the mineralization within adjacent projects may not be indicative of the mineralization that may be identified on Tarku's Project.

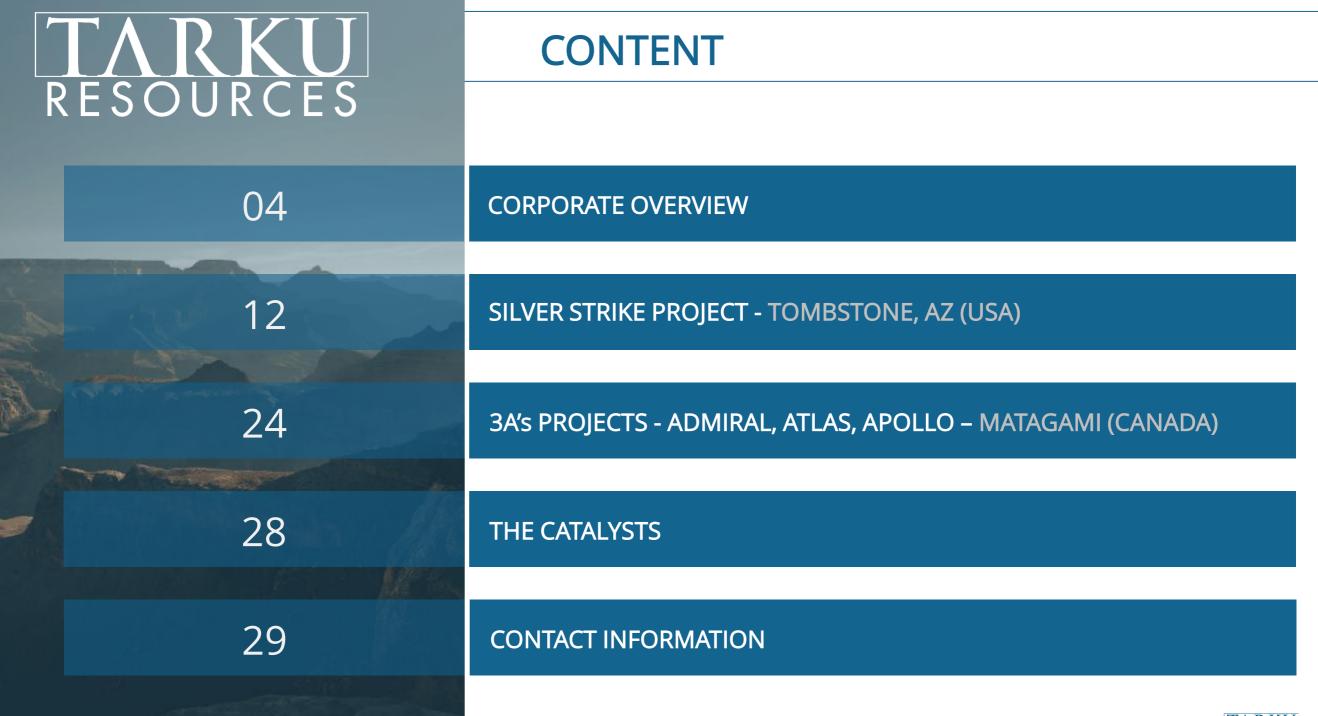
#### QUALIFIED PERSION

The scientific and/or technical information presented in this presentation has been reviewed and approved by Mr. Julien Davy, P.Geo., M.Sc., MBA, President and CEO for Tarku Resources. Mr. Davy is a Qualified Person (QP) as defined by National Instrument 43-101.

#### CURRENCY

All dollar amounts are reported in Canadian dollars (CAD) unless otherwise indicated.







## **CORPORATE OVERVIEW**



## **ABOUT TARKU:**

# *"Exploration is about risks management ,*



#### Listed on **3** Exchanges

TSX.V: TKU + FSE: 7TK + OTCQB: TRKUF

Project Generator Model

Right Project at the Right Place

#### Commitment to Sustainable Development

Tarku acknowledges that the success of an exploration project is a balance between technical quality and social acceptability in the host environment.

#### e Exp

#### **Experienced Management Team**

Tarku's management team has over 100 years of combined experience in mining exploration and finance



## **ABOUT TARKU:**

# *Contemporation is about structure for the second structure of the second stru*



#### Leading Project Generation Strategy

- Stable Jurisdictions
- Established Infrastructures
- to overlooked district size opportunities in historical mining camps
- Geological coherence

#### Modern exploration techniques

to overlooked district size opportunities in historical mining camps



#### World Class Mining Projects

Tarku is currently advancing several projects of high geologic merit in AZ and QC.



## TARKU RESOURCES – ATTRACTIVE RELATIVE VALUATION



#### **Investment by Eric Sprott**

A strategic investment was made by Eric Sprott in 2020 to advance Tarku's projects to the next phase.

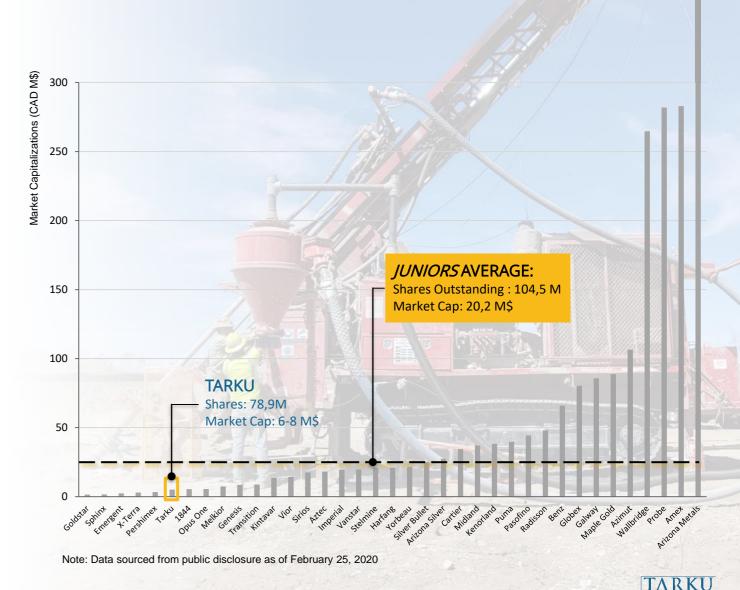


#### Experienced Management Team

Tarku's management team has over 100 years of combined experience in mining exploration and finance.

#### **OPPORTUNITY**:

TARKU trades **at the low range of its Venture peers**, with Québec and Arizona Gold & Silver juniors typically trading at higher multiples than the average gold junior explorers



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## EXPERIENCED LEADERSHIP

#### **Bernard Lapointe,** P.geo., Ph.D. Chairman of the Board



Bernard has 35 years of experience in exploration and project development. He founded Arianne Resources in 1997 and headed the company until 2013 that became Arianne Phosphate.

He contributed to the discovery and development of the Lac à Paul project located in Quebec, one of the largest phosphate projects in the world.

### **Julien Davy,** P.geo., M.Sc., MBA President, CEO & Director



Julien has more than 25 years of experience in mining exploration in North & South America with projects spanning from exploration to advanced-stage.

In 2015, Julien co-founded Eureka Exploration, a private exploration company, which has been sold to Tarku Resources in June 2017. He is a member of the OGQ and Qualified Person (QP) according to National Instrument 43-101.



#### **Kyle Appleby,** CPA CA CFO & Director

Kyle has substantial experience as the CFO of various public companies and possesses an indepth understanding of the junior natural resource markets.



#### **David G. Watkinson,** B.Sc., P.Eng. Director

Mr. Watkinson has over 35 years of professional engineering experience and has acted as an Officer & Director of various public mining companies.



#### Jeff Sheppard, CPA, CA

Director

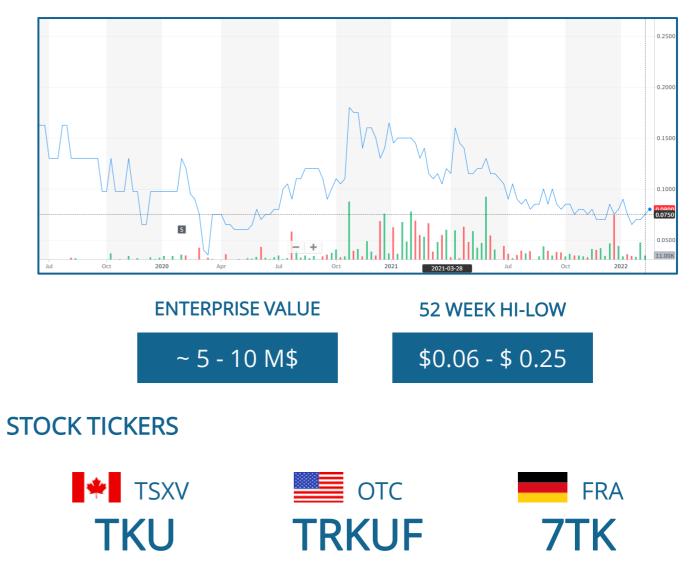
Mr. Sheppard is a graduate of the University of Saskatchewan (BComm) and is a Chartered Professional Accountant (CPA, CA).





## **CORPORATE OVERVIEW**

#### STOCK CHART



|         | SUMMARY                    |        |  |  |  |
|---------|----------------------------|--------|--|--|--|
| 78.9 M  | Issued & Outstanding       |        |  |  |  |
| 5.8 M   | Options                    |        |  |  |  |
| 27.7 M  | Warrants                   |        |  |  |  |
| 112.4 M | FULLY DILUTED              |        |  |  |  |
|         |                            |        |  |  |  |
|         | OPTIONS                    |        |  |  |  |
| 376,922 | <i>Exp</i> . Mar. 13, 2024 | \$0.10 |  |  |  |
| 010 000 | Eve 141 20 2025            | ¢0 11  |  |  |  |

| 810,000   | <i>Exp.</i> Jul. 30, 2025 | \$0.11 |
|-----------|---------------------------|--------|
| 3,200,000 | <i>Exp.</i> Nov. 9, 2025  | \$0.17 |
| 1,500,000 | <i>Exp.</i> Feb. 16, 2027 | \$0.10 |

|                        | WARRANTS   |         |
|------------------------|--|---------|
| 10,548,456             | Exp. Aug. 13, 2022                               | \$0.085 |
| 13,812,500             | <i>Exp.</i> Oct. 30, 2023                        | \$0.15  |
| 435,000                | <i>Exp.</i> Dec.3, 2023                          | \$0.15  |
| 3,317,275              | <i>Exp.</i> Apr.15, 2024                         | \$0.15  |
| \$3.5 M                | Potential proceeds from the exercise of warrants |         |
| * As of April 15, 2022 |  |         |



## **MAJOR SHAREHOLDERS**













Société de développement de la Baie-James Québec 😒 😒

#### **TIGHTLY HELD STRUCTURE**

72% of all shares are held by

25 Shareholders



## ANALYST COVERAGE

## TORMONT 50 JU

#### JUNE 2021

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The fact that Tarku hit 3m at a grade of 213.5 g/t Ag, in one of its first five holes should give investors confidence that significant silver mineralization remains within the project.

— Dr Ryan D. Long ———





## WORLD-CLASS & DISTRICT-SCALE PROJECTS

Tarku Resources is currently engaged in advancing several projects with exciting exploration potential located within mining-friendly jurisdictions at various stages of development

#### ARIZONA

#### PROVEN MINING JURISDICTION

The Silver Strike project exhibits several similarities to nearby world-class mines.

Zn

#### TOMBSTONE, AZ (USA) SILVER STRIKE PROJECT

In the world-class, Tombstone Mining District. Tarku's recent exploration produced drill results of up to 1,515 g/t of silver equivalent

#### QUÉBEC

#### **FISCAL INCENTIVES**

• For Explorers: 35% of yearly Tax Credit

• For Investors: Flow-Through Shares, (Quebec 31% after-tax cost)

#### MATAGAMI, QC (CANADA) THE 3 A'S PROJECTS

This region has been

the host of several successful mining operations. Tarku is advancing 3 promising projects within this region.



Great geology with great Blue-sky potential



Great access to infrastructure in world-class districts



# SILVER STRIKE PROJECT

# TOMBSTONE, AZ (USA)



## **TOMBSTONE – HISTORIC MINING DISTRICT**

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The historic and famous O.K. Corral has been preserved but is now surrounded by walls sits on today's main Allen Street

## **TOMBSTONE – HISTORIC MINING DISTRICT**

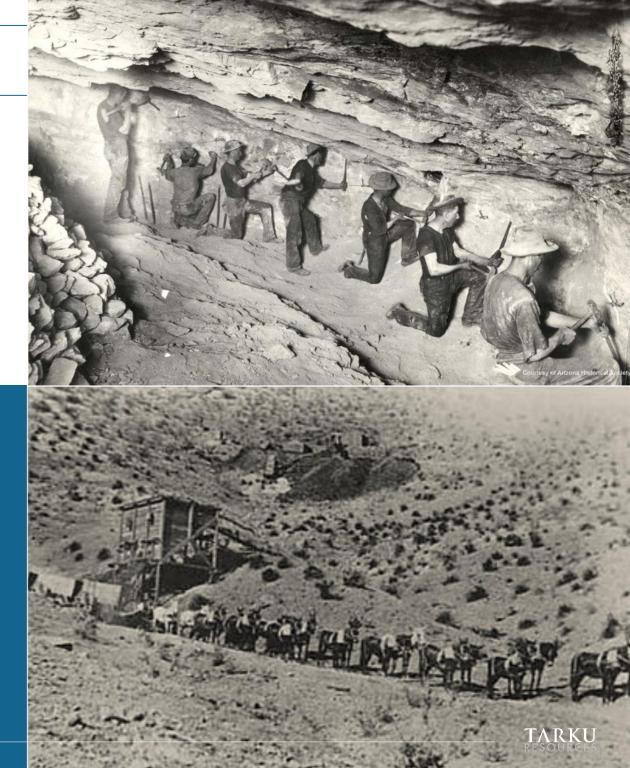
Tombstone Silver District was discovered in 1877. Since 1985, no modern exploration programs prior to Tarku's acquisition



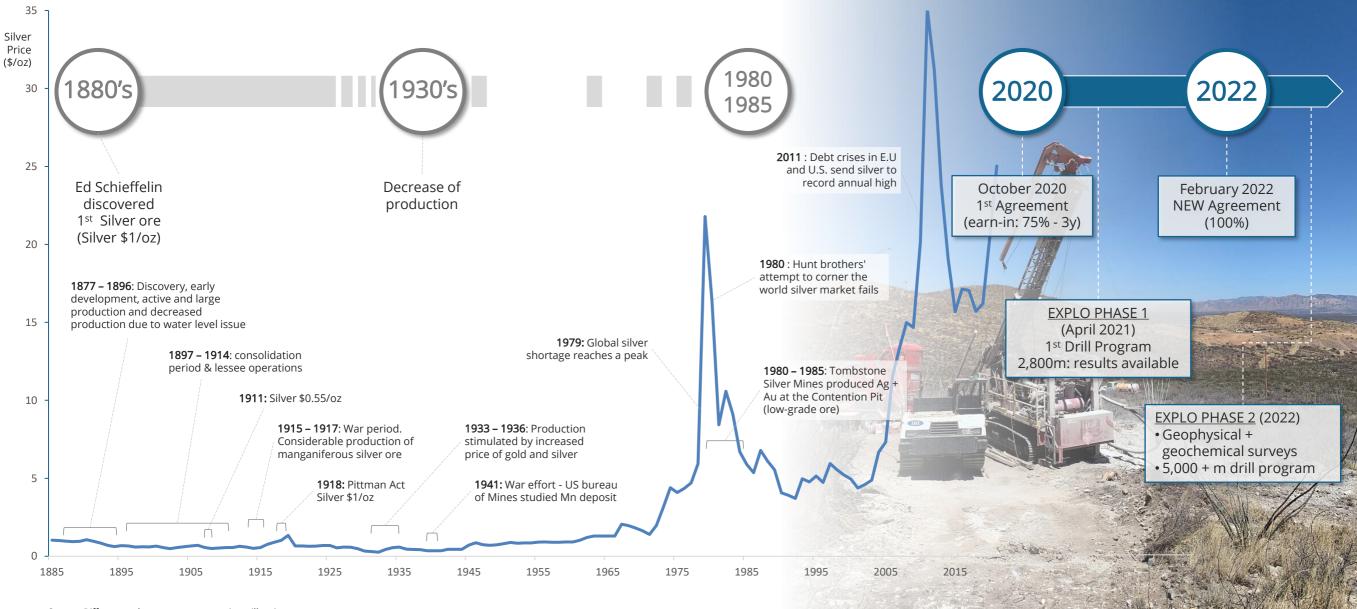
The best place to discover a mine... is in the shadow of a head frame **?** 

#### HISTORIC PRODUCTION





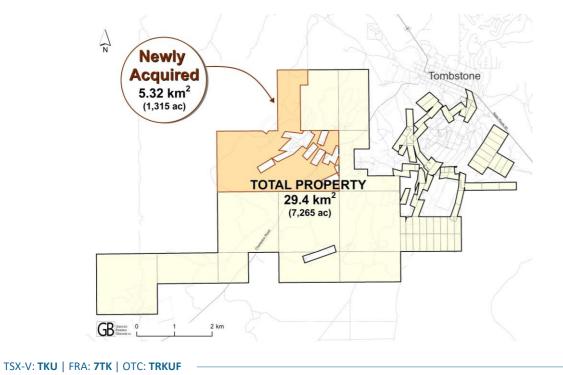
## SILVER STRIKE, AZ – EXPENDING THE TOMBSTONE LEGACY



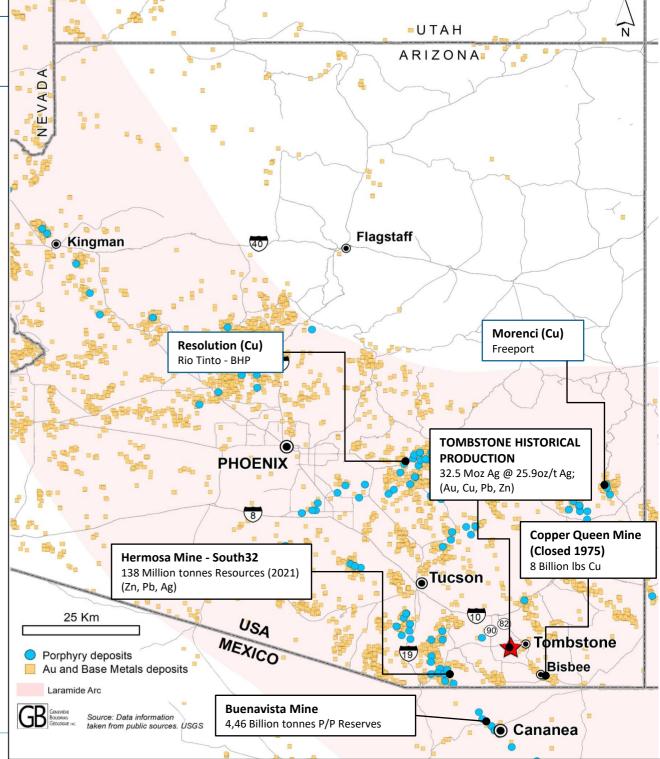
Source: Different web sources as www.gainesvillecoins.com

## SILVER STRIKE, AZ – GENERAL GEOLOGY

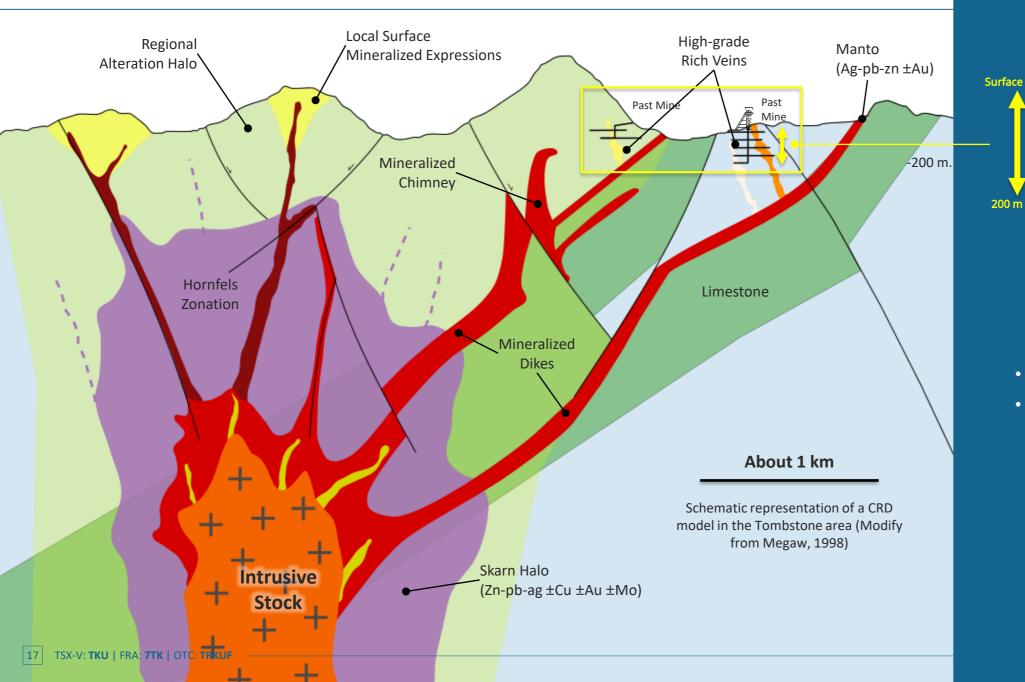
- Area characterized by mountain building episodes and sedimentation (mountain erosion) intruded by numerous granites.
- Locally most of the sediments are related to the **Bisbee Formation**
- Intrusions in the Tombstone area range from 74 Ma to 63 Ma in age, which is host to a number of porphyry mines
- These districts are typically zoned from silver-rich peripheries to higher base-metal and gold contents near to the intrusions. Copper-gold mineralization occurs in intrusion-hosted stockworks, skans, or mantos



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## SILVER STRIKE, AZ – THE TARGET



+ 95% of historical production GREAT POTENTIAL AT DEPTH AND ON EXTENTIONS

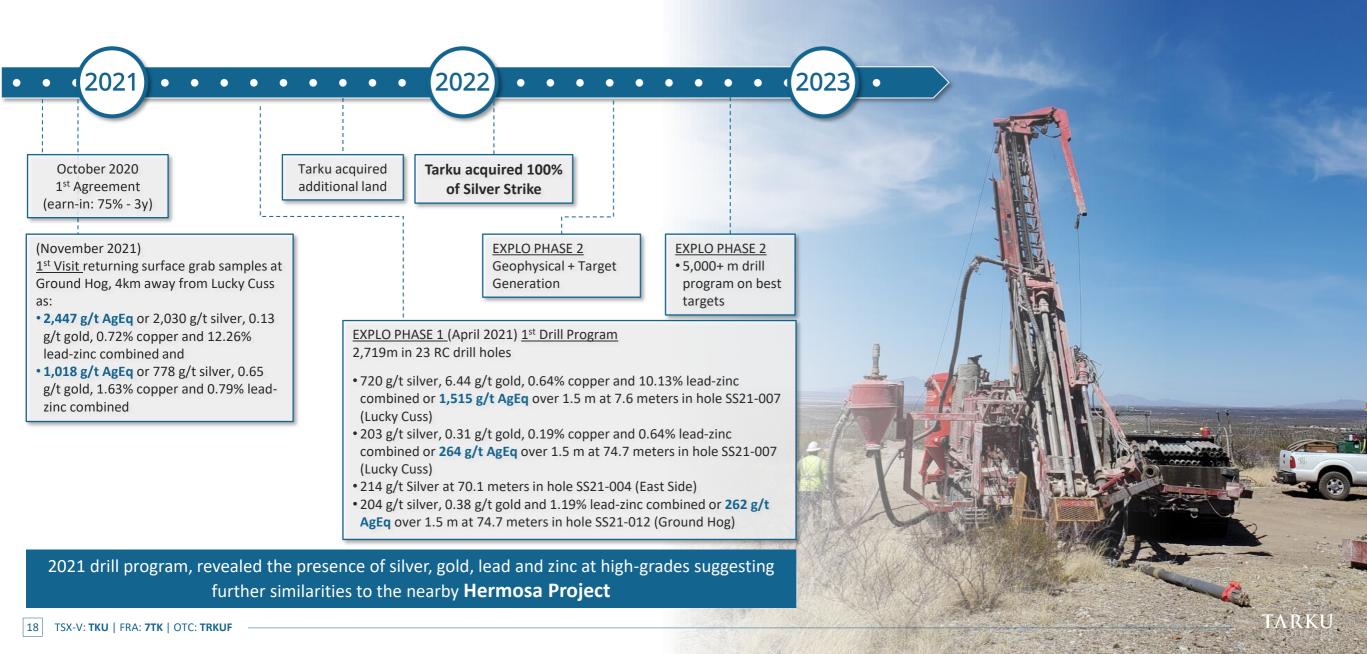
### THE CRD MODEL

- Carbonate Replacement Deposit (CRD)
- Similarities with the Hermosa Project (Taylor Deposit), located 80km west which South32 acquired for USD 1.8 billion in 2018:
  - comparable age and sediment types

TARKU

• classified as a CRD style zinc-leadsilver massive sulphide deposit.

## SILVER STRIKE, AZ - EXPLORATION



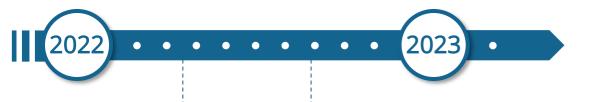
## **HERMOSA & SILVER STRIKE PROJECTS**

Our interpretations to date let us to strongly speculate that both areas are geologically related, opening the potential for a large Carbonate Replacement system feeding all various spikes similar to the world-class Hermosa Mine, located within a comparable geological environment 80 km from our project.

Julien Davy, CEO -

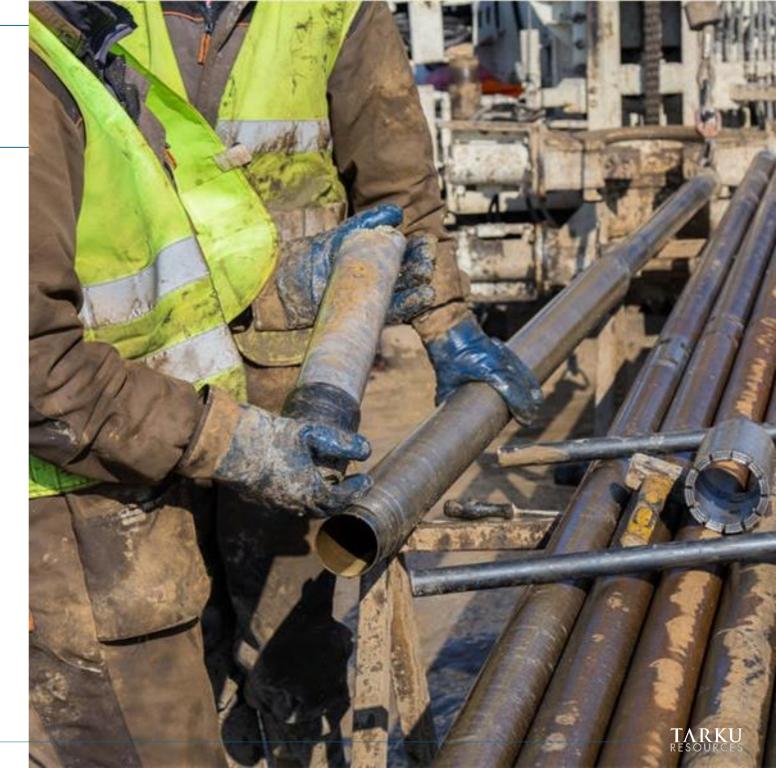
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## SILVER STRIKE, AZ – EXPLORATION PIPELINE



#### PHASE 2 (2022):

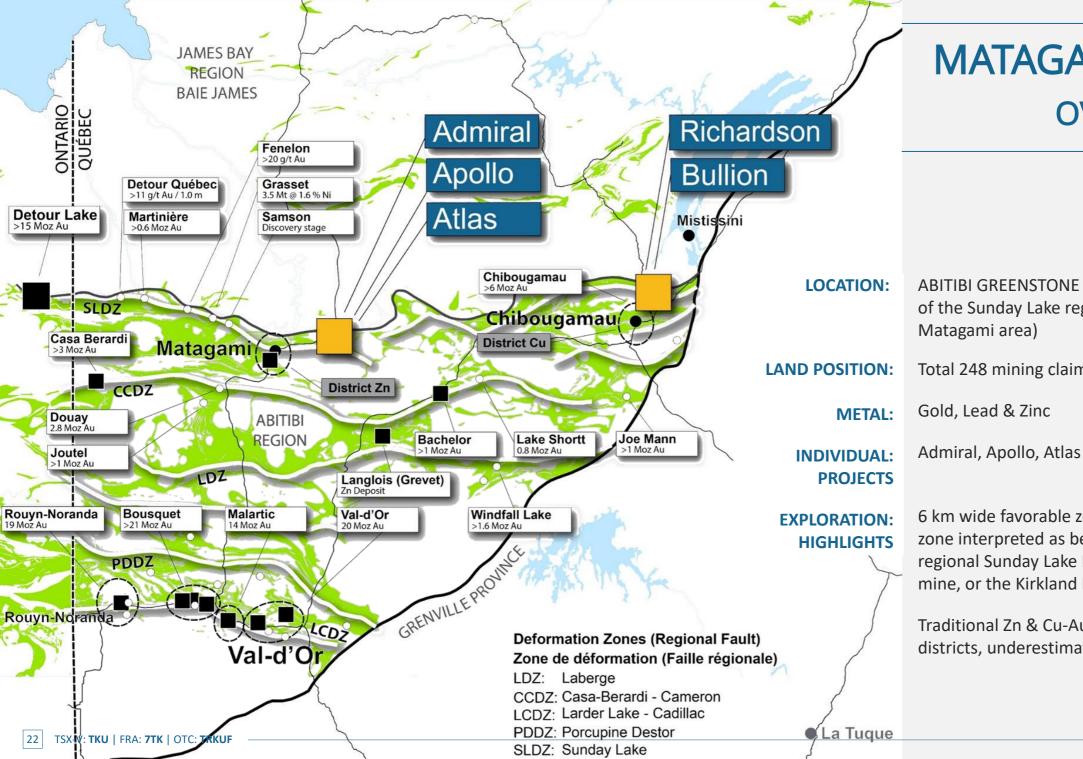
In 2022, Tarku's program will focus on project advancement, and new discoveries by conducting geophysical, geochemical and a minimum of 5,000-meter drilling focusing on surface to 400 meters depth along the Lucky Cuss and the Ground Hog Trend.



# The 3 A's PROJECTS APOLLO, ATLAS and ADMIRAL

MATAGAMI, QC (CANADA)





## MATAGAMI, QUEBEC -**OVERVIEW**

ABITIBI GREENSTONE BELT on the Eastern extension of the Sunday Lake regional fault (3 projects in the Matagami area)

Total 248 mining claims (13,718 hectares)

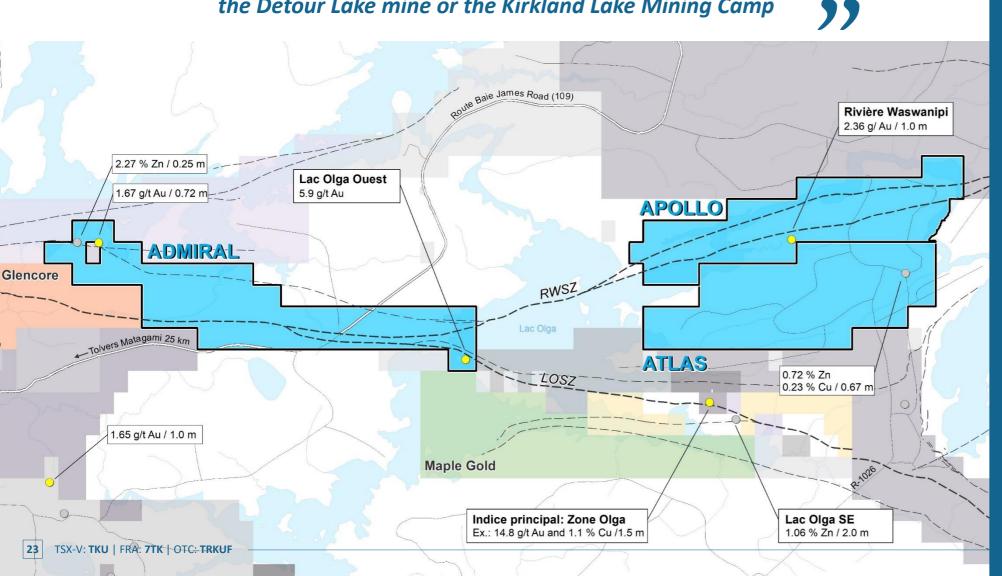
6 km wide favorable zone along the regional fault zone interpreted as being similar to those of the regional Sunday Lake Fault, host of the Detour Lake mine, or the Kirkland Lake Mining Camp

Traditional Zn & Cu-Au mining districts, underestimated for gold



## THE 3As, QUEBEC - PROJECT GEOLOGY

Gold mineralization which Tarku interprets as being similar in nature to those of the regional Sunday Lake Fault, host of the Detour Lake mine or the Kirkland Lake Mining Camp



#### 1. APOLLO (Au):

- Context interpreted as similar to the Detour Lake Gold Mine (>15 Moz Au)
- Regional gold-bearing shear zones.
- High MAG zones along shear zone never drill tested
- Shearing associated with:
  - Alkaline rocks,
  - Polygenic Timiskaming type conglomerates
  - Gold anomalous porphyritic intrusions

#### 2. ATLAS (Au-Cu-Zn):

- Volcanic-sedimentary rocks regional contacts favorable for Gold-VMS deposits (Bousquet Type)
- Few drill holes

#### 3. ADMIRAL (Au):

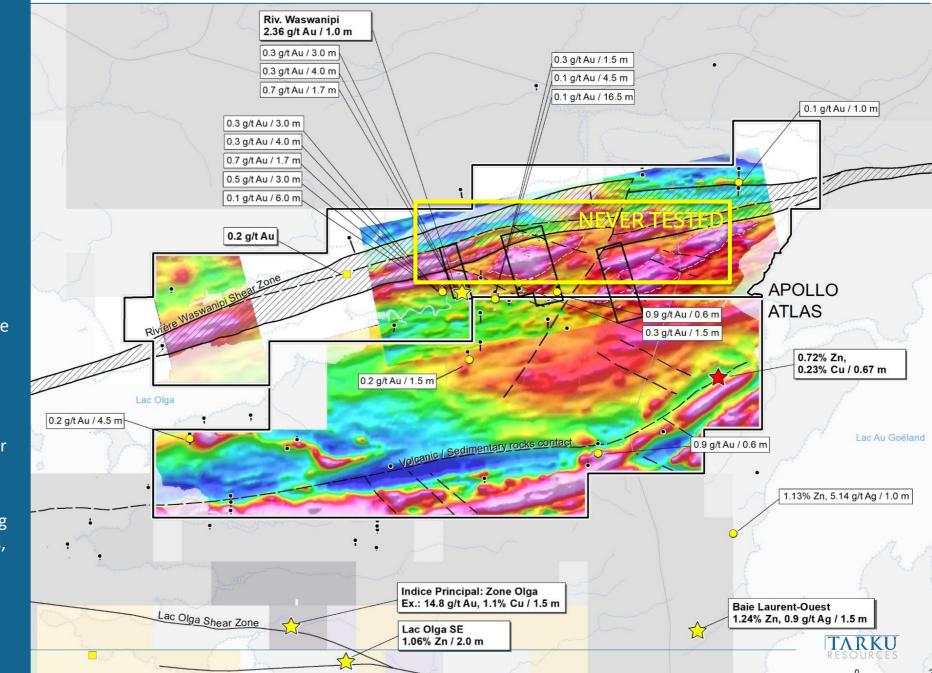
- Junction of 2 regional shear zones with showing returning 5.9 g/t Au
- Contact between mafic volcanic rocks and sedimentary rocks



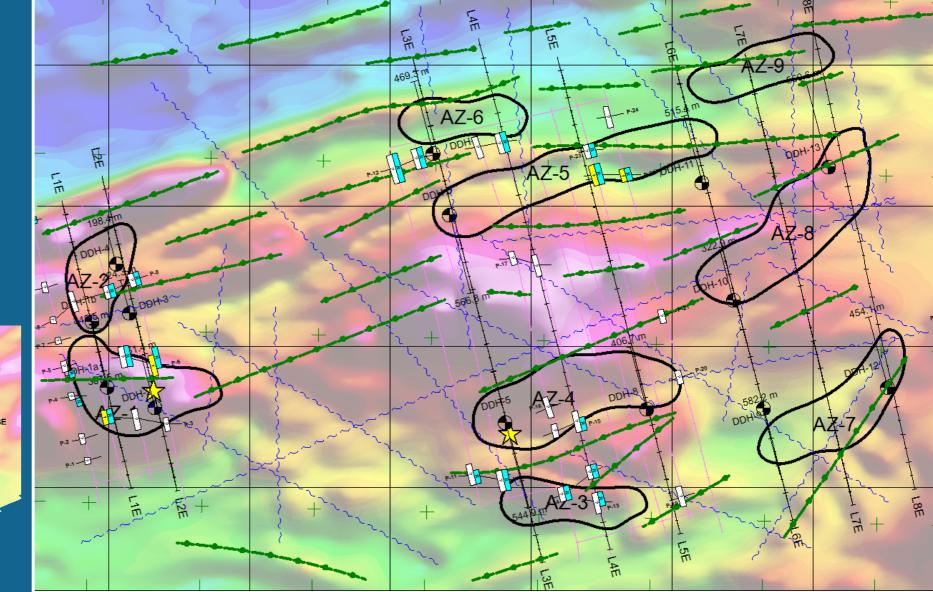
#### 2016 to 2021 Tarku's exploration:

- Well-defined geological environments promoting the formation of 2 different deposit models:
  - 1. Orogenic Gold on Apollo and
  - 2. Gold-rich VMS on Atlas
- Magnetic data shows historical gold values associated with porphyritic and alkaline rocks in historical drill holes are mostly located at the edge of magnetic highs and none of the drill holes directly intersected high magnetic anomalies
- Survey identifies crosscutting NE-SW structures where the magnetic pattern abruptly disappears or is displaced within the Rivière Waswanipi shear zone, but also along the
- A new interpretation of the survey data has generated many high-priority drill targets focusing on structural intersections, interpreted intrusions, and historic untested geophysical anomalies.

## THE 3As, QUEBEC – EXPLORATION PIPELINE

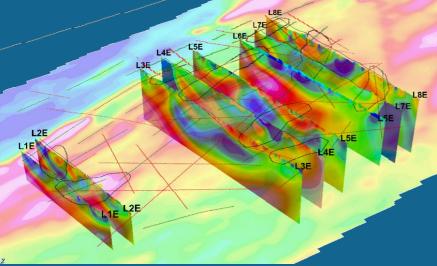


## THE 3As, QUEBEC – DRILL READY TARGETS



#### 2022 - DRILL READY TARGETS:

- ~ 6 km long on Apollo of prioritized Gold Targets along a regional fault with "intrusion shape" high MAG anomalies Never Drill Tested
- 9 zones of anomalies with 13 targeted holes within that regional fault





## THE CATALYSTS

Tarku Resources is committed to building shareholder value by executing future drill programs in Arizona and Quebec.

## Q2 2023

Q2 2022

| QC - 3As              | IP Survey + Target<br>optimisation     | 1st Drill Program             | Partner search<br>2 <sup>nd</sup> Drill program | 43-101 Update                     |
|-----------------------|--|-------------------------------|---|-----------------------------------|
| AZ - SILVER<br>STRIKE | Aerial Survey + Target<br>optimisation | 2 <sup>nd</sup> Drill Program | Exploration - Phase 4                           | 43-101 &<br>1st Resource Estimate |

Q4 2022



Q4 2023

## **CONTACT US**

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