



# New Pacific Metals Corp.



## **Discovering and Developing World-Class Silver and Gold Deposits in Bolivia**

Colorado, September 12, 2022



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All references to dollar values are in U.S. dollars unless otherwise stated.

New Pacific’s disclosure documents are available on the System for Electronic Document Analysis and Retrieval (SEDAR) at [www.sedar.com](http://www.sedar.com) and EDGAR at [www.sec.gov/EDGAR](http://www.sec.gov/EDGAR).

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# Why Invest in New Pacific Metals?



## Silver Sand Project

**A large pure silver deposit amenable to open pit & heap leach operation**

2020 Mineral Resource Estimate (MRE):

- Measured + Indicated: 155.86 M oz at 137 g/t Ag
- Inferred Resource: 35.55 M oz at 112 g/t Ag
- 20,000 m drilled May 2022
- MRE Update: Sept. 2022
- PEA By the end of 2022



## Carangas Project

**An extensive historical silver digging site above a thick gold zone discovered in 2021**

**2021** drilled 35 drill holes in 13,000 m, discovered a silver zone of 1,000 m by 700 m that is overlying a broad gold zone in rhyolitic bodies

**2022:** 40,000 m drill program is under way with 5 drill rigs



## Silverstrike Project

**An extensive surface-level historical silver digging site**

Drilled by Rio Tinto in 1995 and intercepted thick silver and gold zones

Extensive mining dumps show 150 to 200 g/t silver

**July 2022** to drill multiple targets for Silver Sand and Carangas types of discovery



# Bolivia: A Significant Silver-Producing Country



The Cerro Rico mine has produced over 1.6 B oz of silver since the 1500's

Bolivia has the most stable currency in Latin America. Mining was responsible for 47% of its exports in 2020

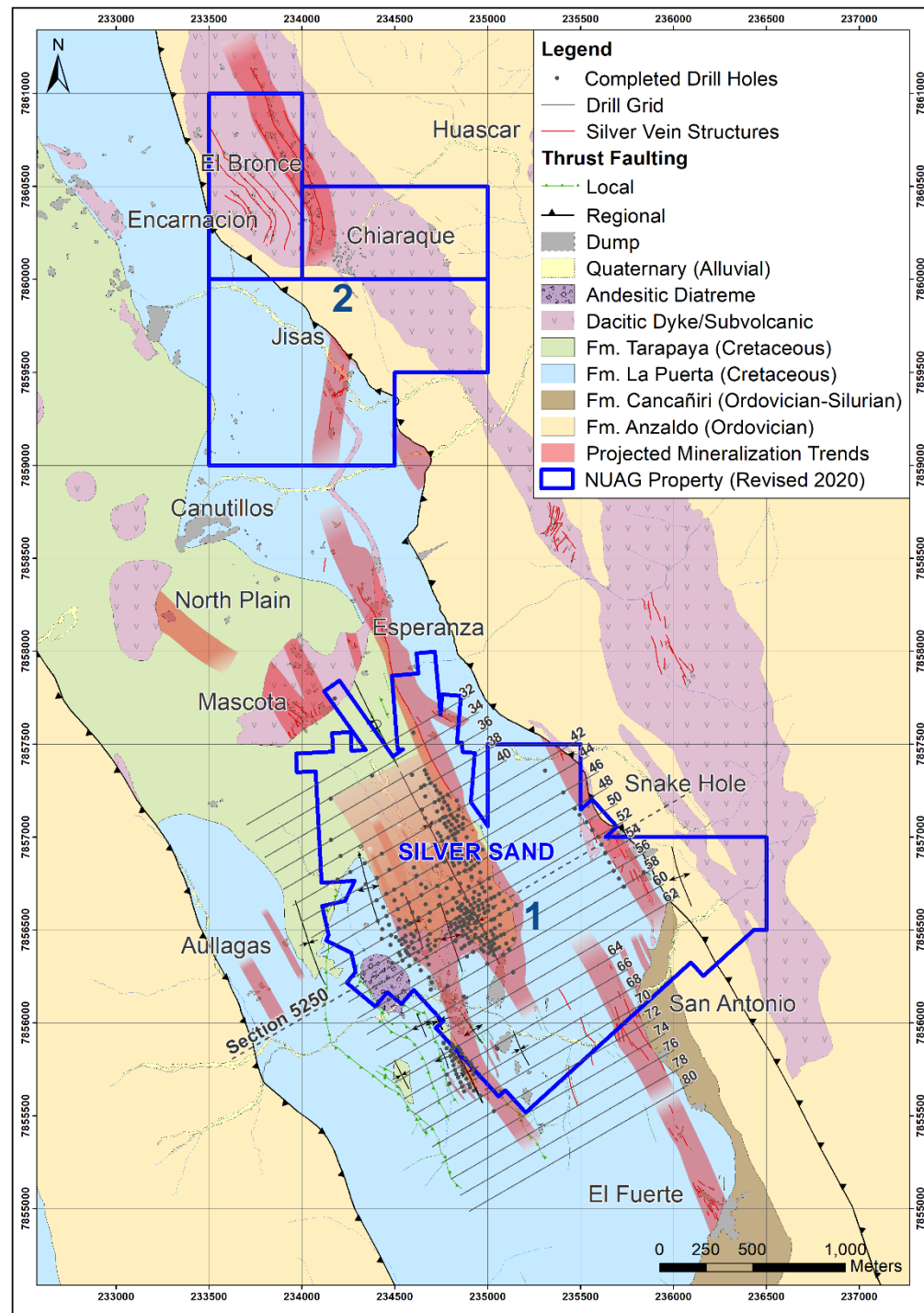
Bolivia has been under-explored over the last 20 years and has realized the importance of foreign investment and technical expertise to grow its mining industry

New Pacific's Silver Sand discovery and rapid definition of a world-class silver resource has earned a reputation in Bolivia as a reliable and trustworthy partner

- New Pacific benefits from a first-mover advantage in acquiring projects with extensive historical surface-level diggings, such as the Carangas and Silverstrike projects.

# The Silver Sand Project

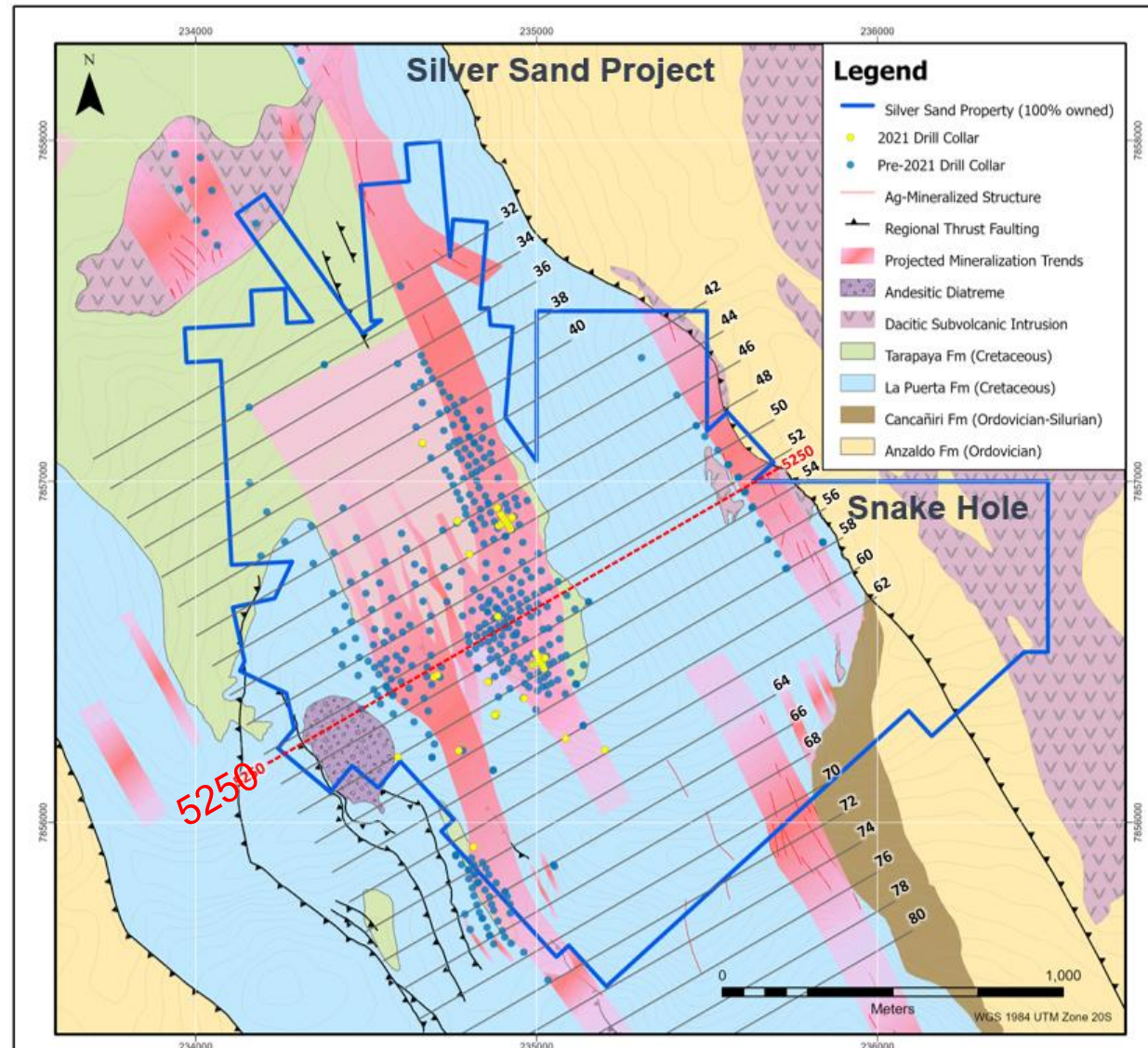
- The Silver Sand Project is located 35 km from the Cerro Rico mine
- 5.42 km<sup>2</sup> land package comprised of:
  - 1) The Silver Sand “Administrative Mining Contract” (AMC) concession of 3.17 km<sup>2</sup> which hosts the core Silver Sand Deposit, and
  - 2) The North Block of Jisas, Jardan and El Bronce concessions
- The AMC granted NUAG a right to mine at the Silver Sand Deposit under the 2014 and 2016 Bolivia Mining Laws.





# Silver Sand: A Large, Near Surface Pure Silver Deposit

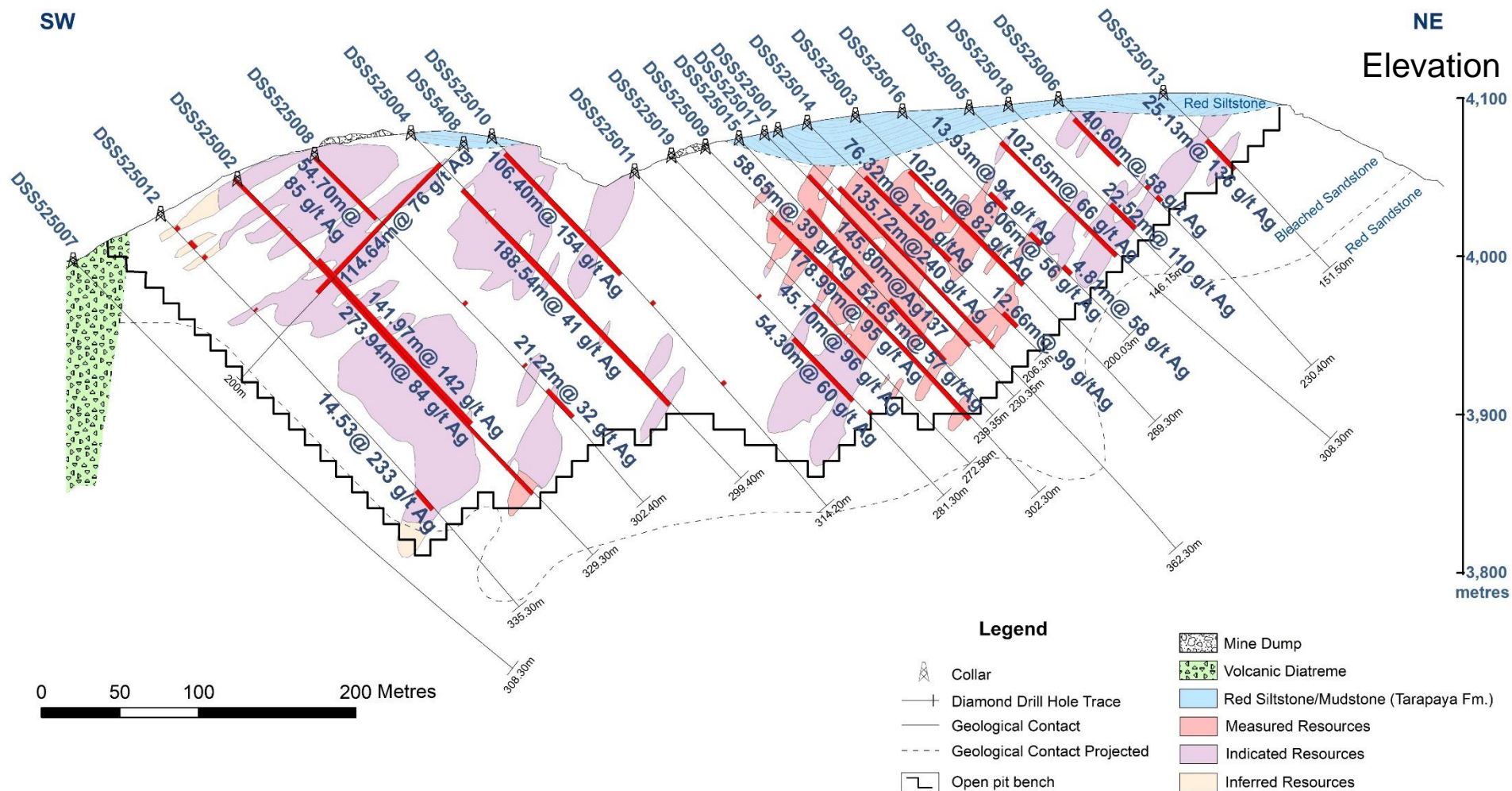
- 2017 – 2021: ~116,000 m in 465 diamond drill holes
- Independent NI 43-101 MRE released April 14, 2020 (Silver Sand only)
- 20,000 m In-Fill + Step-out drilling completed by mid-May 2022
- MRE update to be completed in September 2022
- PEA to be completed by the end of 2022





# Silver Sand: A Large, Near Surface Pure Silver Deposit

Line 5250 Cross Section





# Silver Sand: A Large, Near Surface Pure Silver Deposit

## INAUGURAL NI 43-101 MINERAL RESOURCE ESTIMATE (released April 14, 2020)

Mineral Resources	Tonnes (Mt)	Ag (g/t)	Ag (Moz)
Measured	8.40	159	43.05
Indicated	26.99	130	112.81
Measured & Indicated	<b>35.39</b>	<b>137</b>	<b>155.86</b>
Inferred	<b>9.84</b>	<b>112</b>	<b>35.55</b>

### Notes:

CIM Definition Standards (2014) were used for reporting the N.I. 43 101 Mineral Resources.

The Qualified Person is Dinara Nussipakynova, P.Geo. of AMC Mining Consultants (Canada) Ltd.

Mineral Resources are constrained by an optimized pit shell at a metal price of US\$18.70/oz Ag and recovery of 90% Ag.

Cut-off grades applied to the pit-constrained resource is 45 g/t Ag.

Mineral Resources are reported inside the Claim boundary.

Pit optimization allows waste to extend outside the claim to the NE and SW.

Model has been depleted for historical mining.

The numbers may not compute exactly due to rounding.

Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

Please see the Technical Report entitled "Silver Sand Deposit Mineral Resource Report" dated May 25, 2020 (effective date of January 16, 2020) prepared by AMC Mining Consultants (Canada) Ltd., which is available on the Company's website and under the Company's profile on SEDAR at [www.sedar.com](http://www.sedar.com).





# Silver Sand: A Large, Near Surface Pure Silver Deposit

- A large, near surface pure silver resource amenable to open pit mining
- Metallurgical heap leach column tests yielded an average of 80% recovery, indicating that heap leach processes could be an option to recover silver. Heap leach operations are relatively easy to construct as they have low infrastructure and power requirements
- Metallurgical bottle roll tests resulted in silver recoveries of 91%, 94% and 81% for oxide, transitional and sulphide (approx. 20% of current MRE) materials respectively, confirming that cyanide leach could also be an option
- Both processes are able to produce silver doré on site
- Goal is to work with the **Bolivia Government 2021-2025 Economic Development Plan** to have Silver Sand permitted and put into production by 2025



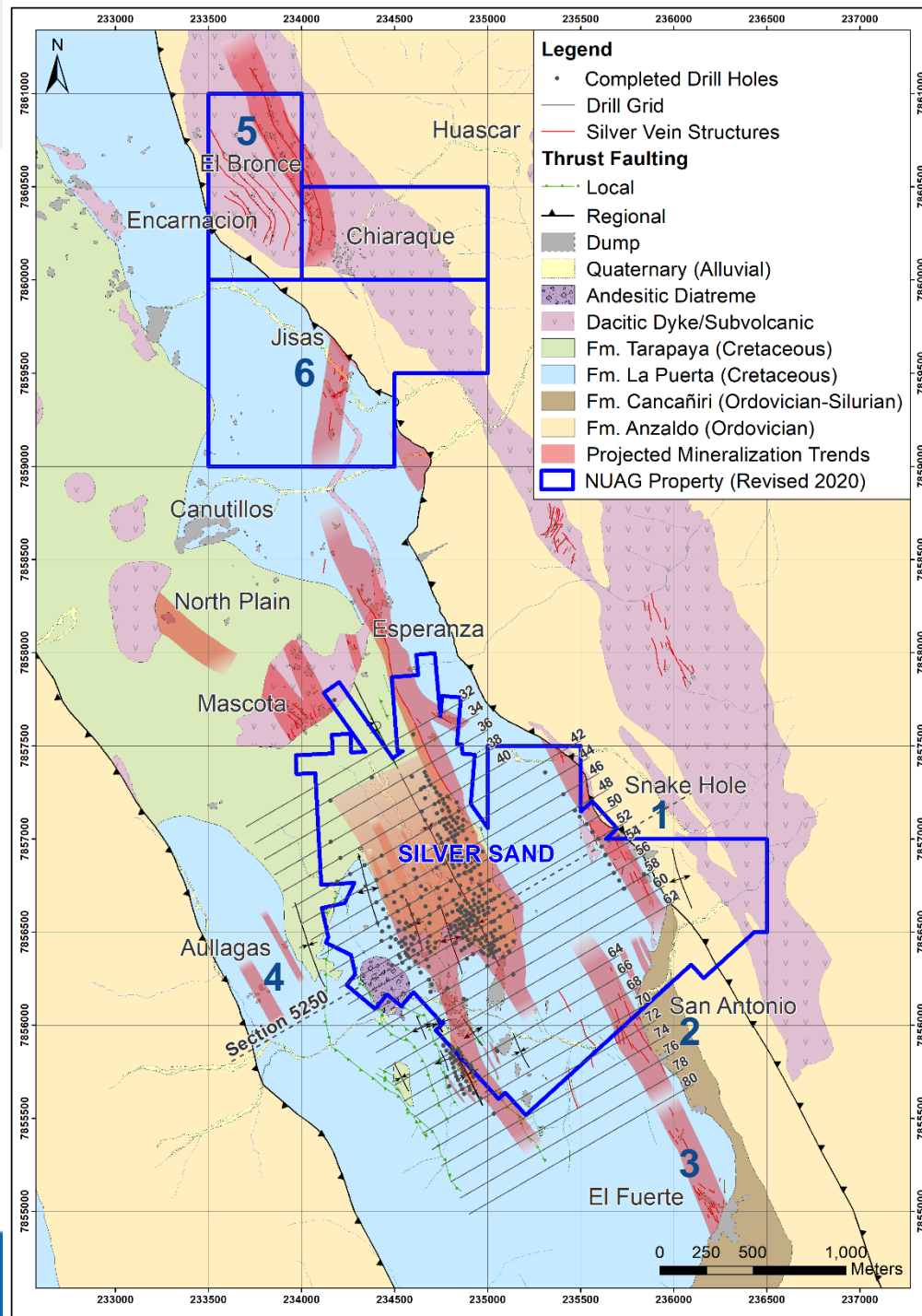
# Silver Sand: Satellite prospects

## Prospects Under Currently Drilling

- ① **El Bronce**, the North Block
- ② **Jisas**, the North Block

## Satellite prospects to be drilled include

- ① **Snake Hole**, east of sections 46-62
- ② **San Antonio**, east of section 68
- ③ **El Fuerte**, to the south
- ④ **Aullagas**, west of sections 46-52







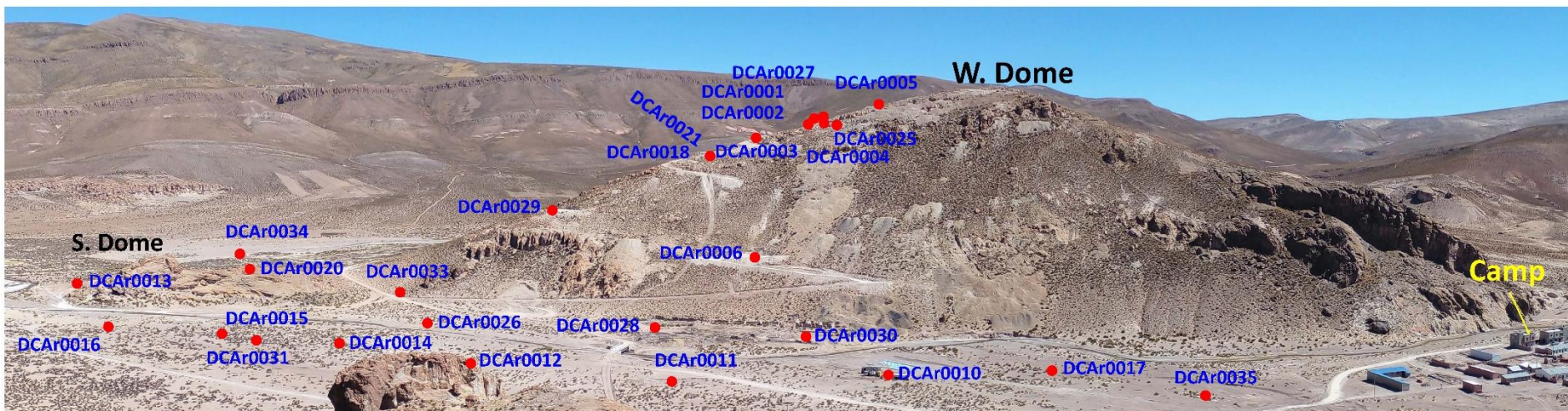
## Carangas: A Silver-Gold System Discovered in 2021

- 6.25 km<sup>2</sup> silver-gold-lead-zinc project at ~3,900 m elevation, located in Oruro Department, Bolivia
- 35 drill holes in 13,000 m drilling completed in 2021, with every hole intercepting mineralization.
- Assay results have discovered an extensive, near-surface horizontal silver-rich zone of 1,000 m long by 700 m wide, **stacked above a gold zone** which extends to depth.
- 2022 drilling program: an additional 40,000 metres
- Two rigs to test the shallow silver horizon; other three rigs to test the gold zone at depth.
- 27,800 m in 55 drill holes have been completed so far in 2022
- Results include 535 m interval grading 1.0 g/t gold and a 58 m interval grading 507 g/t Silver.





## Panoramic View of Drill Sites at the Carangas Project

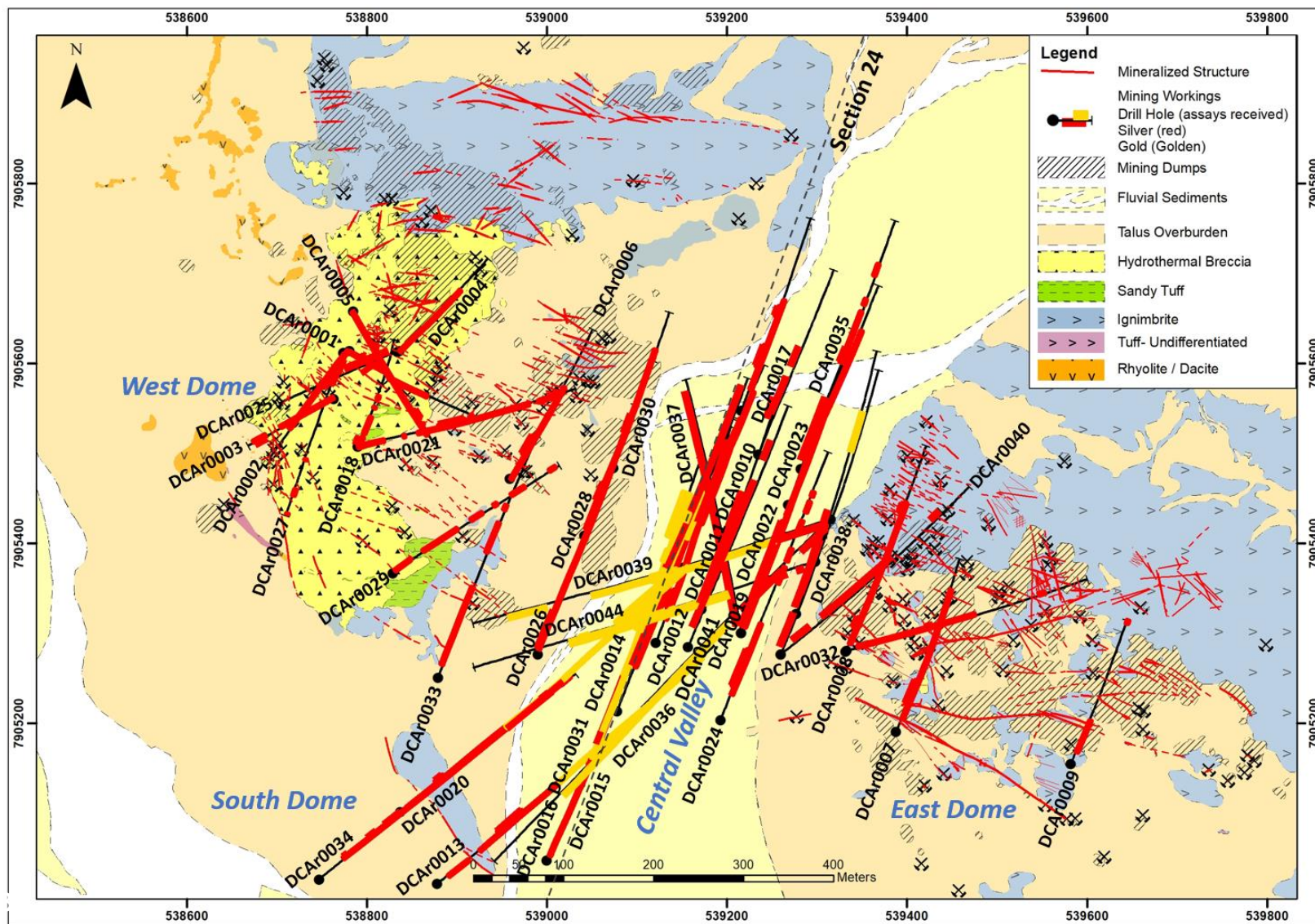






# Carangas: A Silver System Discovered in 2021

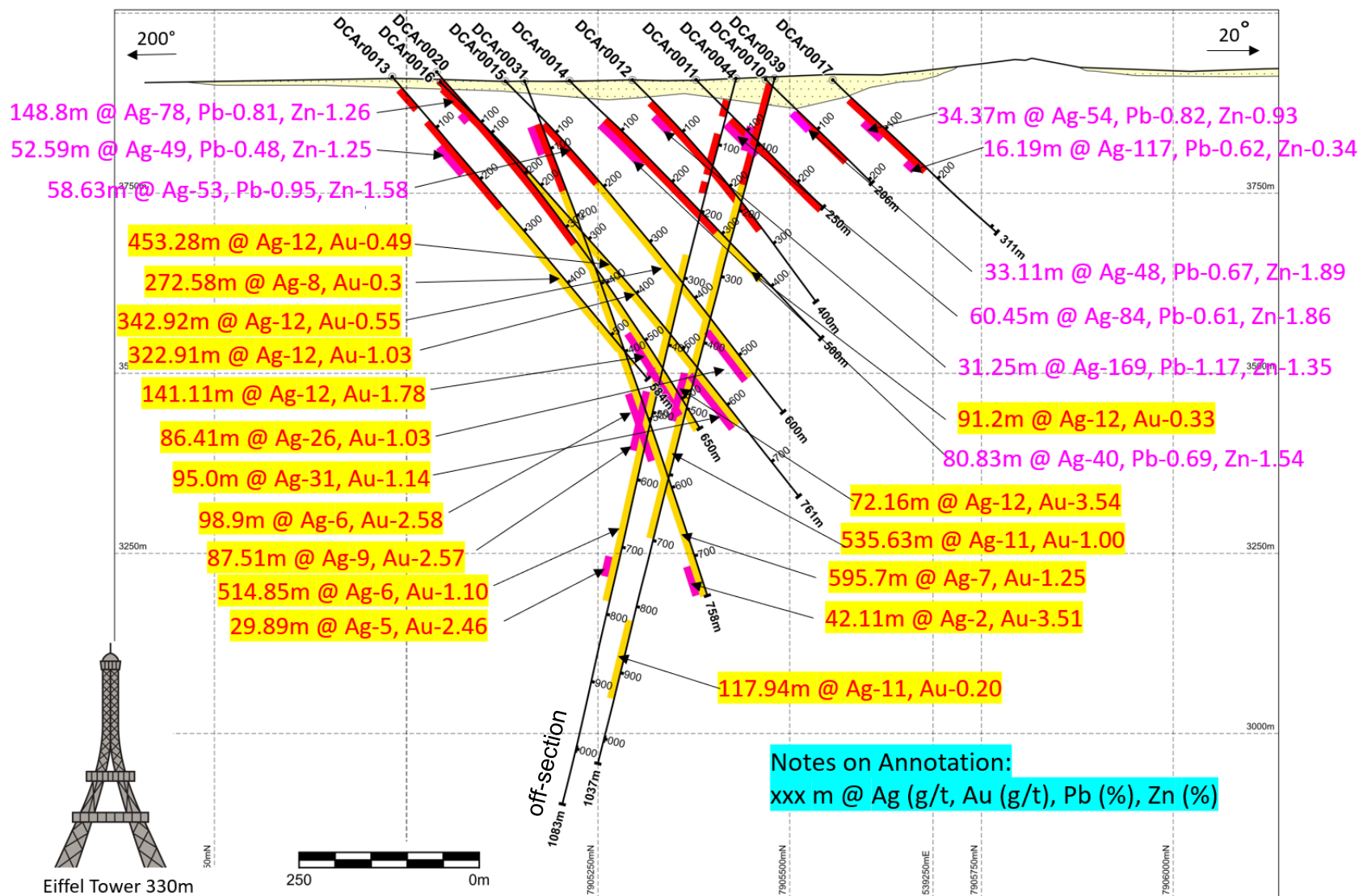
Geology and 2021 Drill Plan Map  
near-surface silver horizon of ~1000 m by ~700 m overlying a gold zone





# Carangas: Silver Horizon underlaid by Gold Zone extended at depth

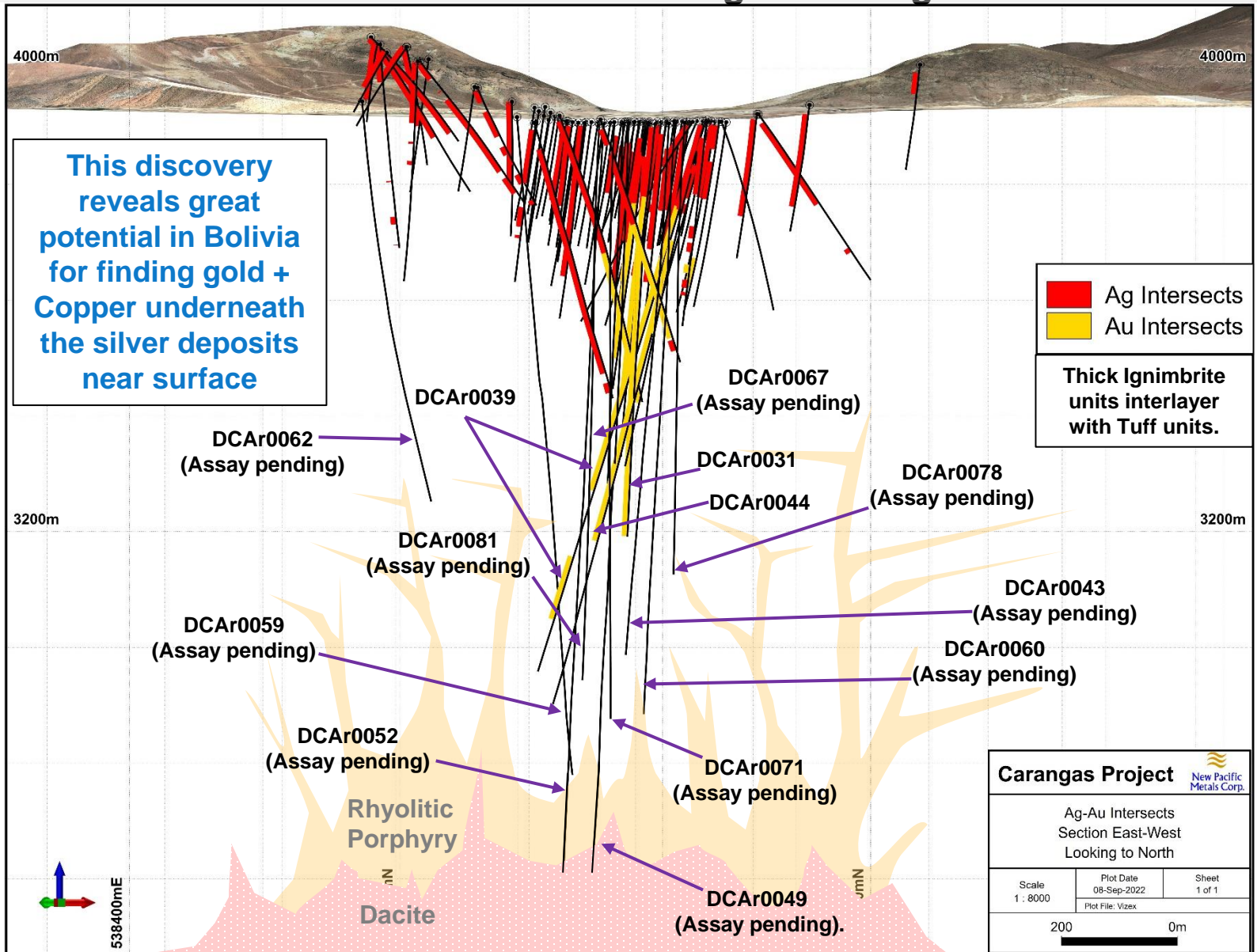
Cross Section 24 shows a near-surface silver horizon stacked on top of an extended gold zone, similar to the Filo Del Sol Project in the same metallogenic belt.





# Carangas: Silver Horizon underlaid by Gold Zone extended at depth

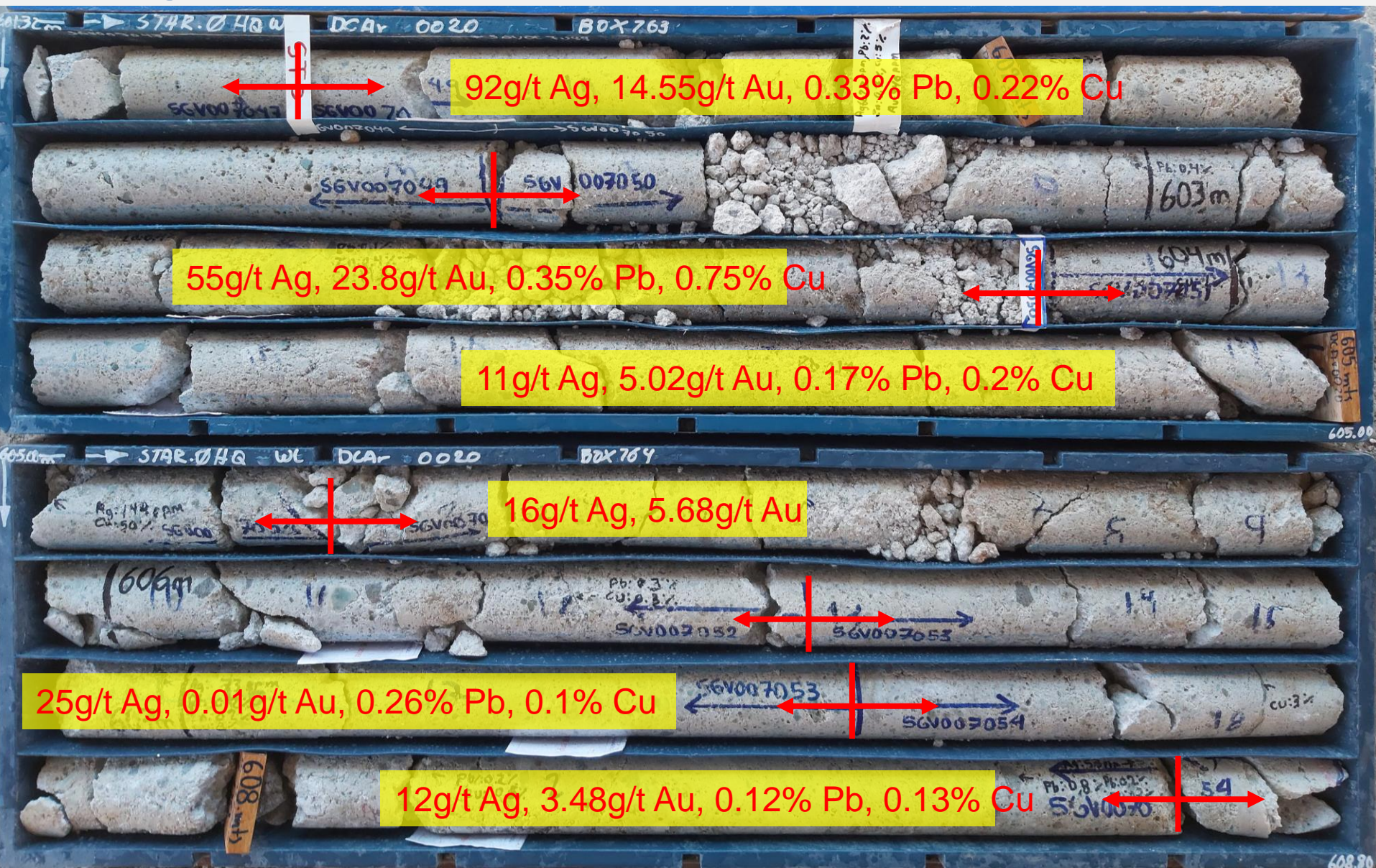
## Plot of 2021+2022 drill holes along E-W Long Section







# Core Photo for Hole DCAr0020 Showing Gold + Copper in Ignimbrite

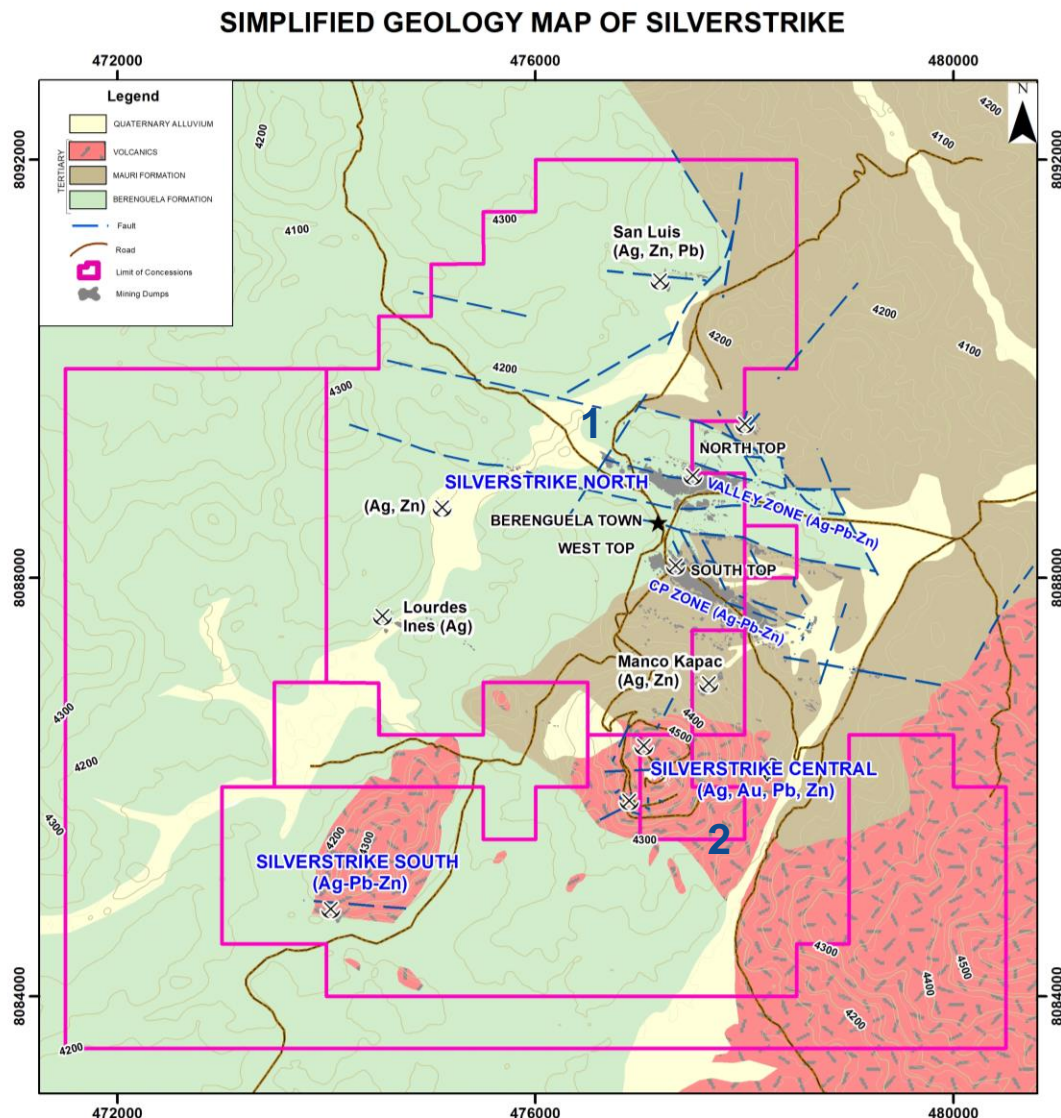






# Silverstrike: Historic Silver Mining District to Be Drilled

- 44.5 km<sup>2</sup> land package, located 140 km southwest of La Paz, Bolivia
- Rio Tinto drilled 8 diamond holes and 12 RC holes in 1995
- Drill-ready targets:
  - ① **Silverstrike North:** silver mineralization testing similar to that of Silver Sand
  - ② **Silverstrike Central:** disseminated Ag-Pb-Zn and Gold mineralization associated with rhyolitic volcanic dome, like Carangas







# Silverstrike: Drill-Ready Targets at Silverstrike North

**2022 drilling at Silverstrike North will test the South Top area**

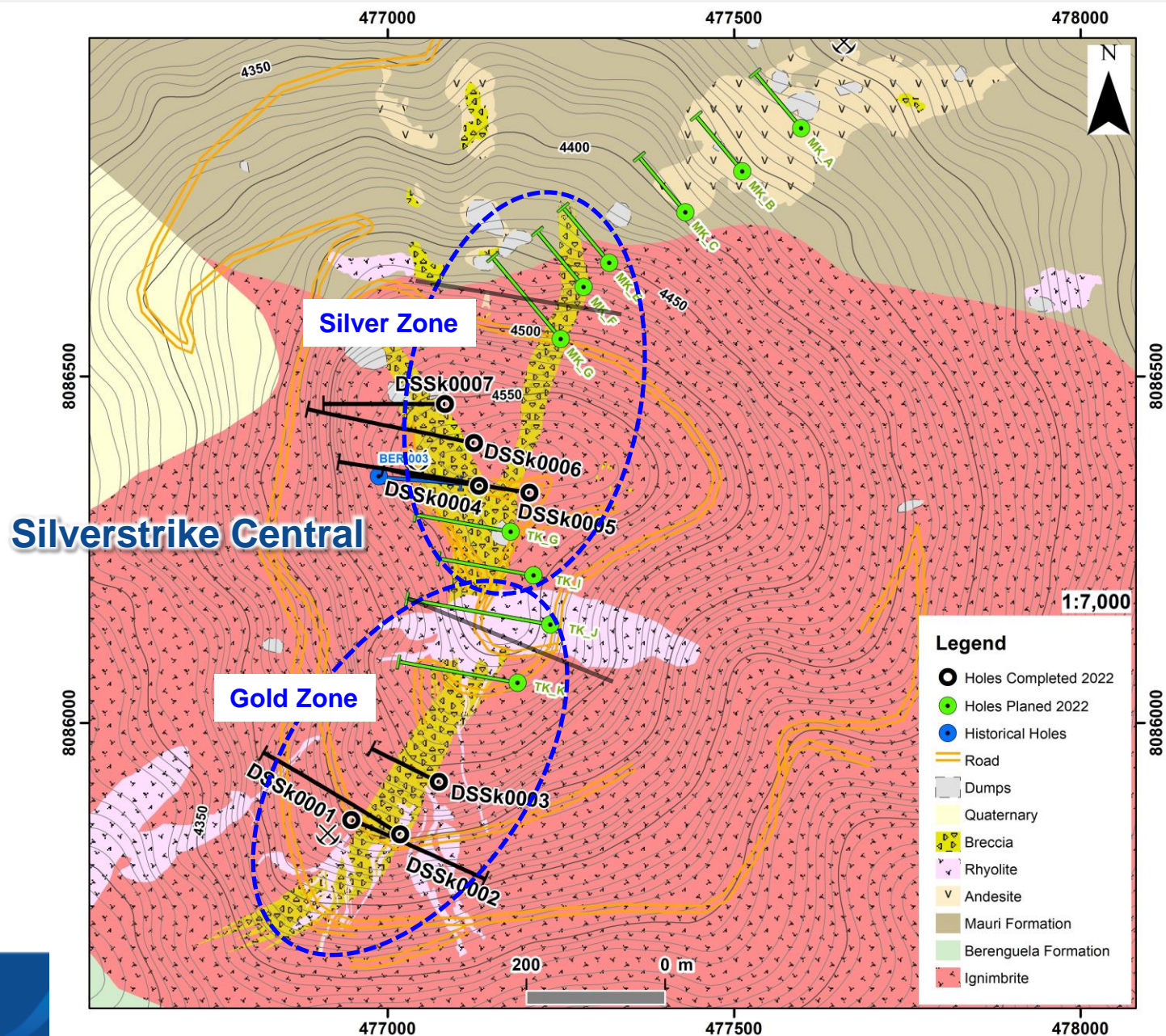
27 Dump samples from South Top+North Top+Valley Zone: Average 174g/t Ag, 1.22% Pb







# Silverstrike: Drilling at Silverstrike Central

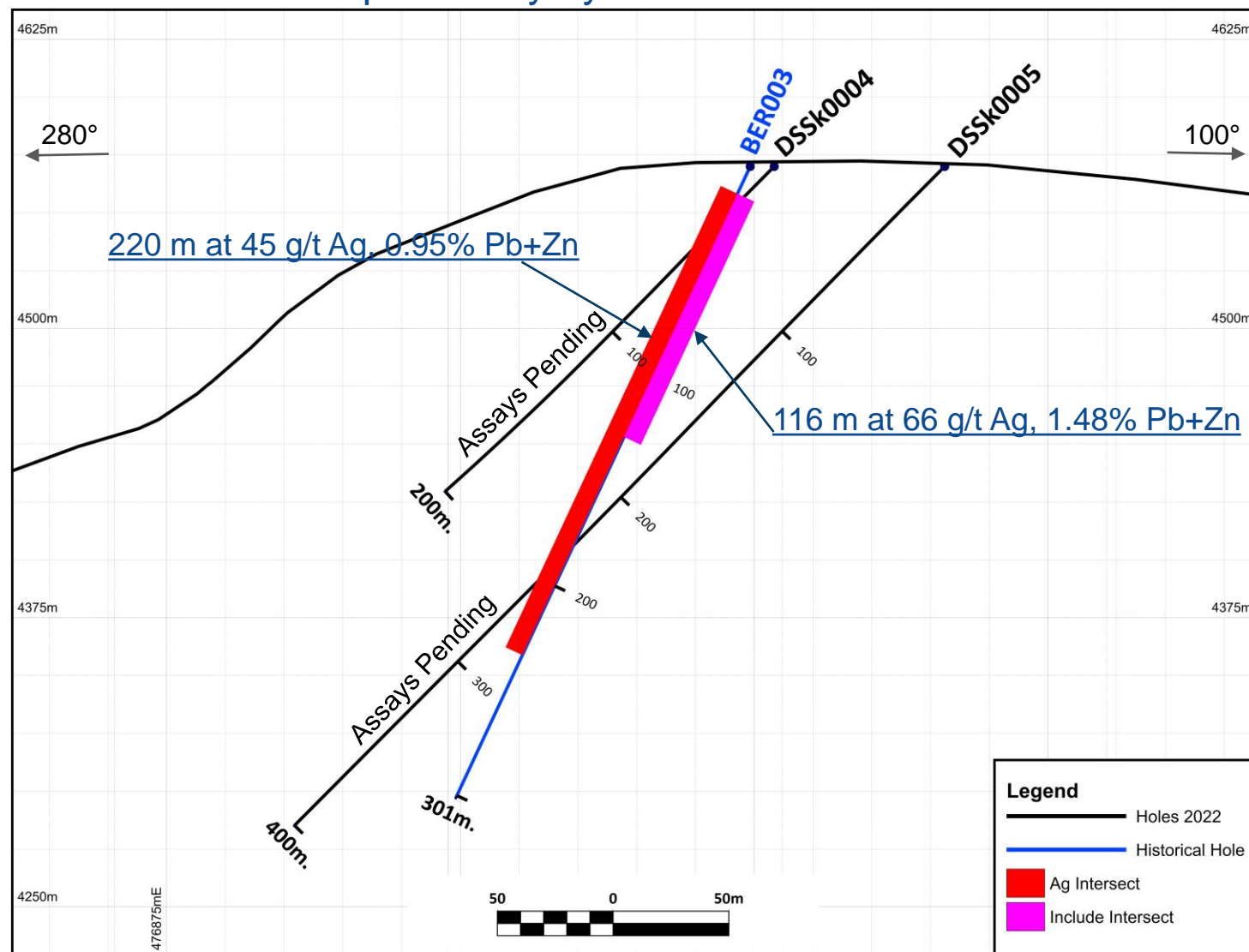






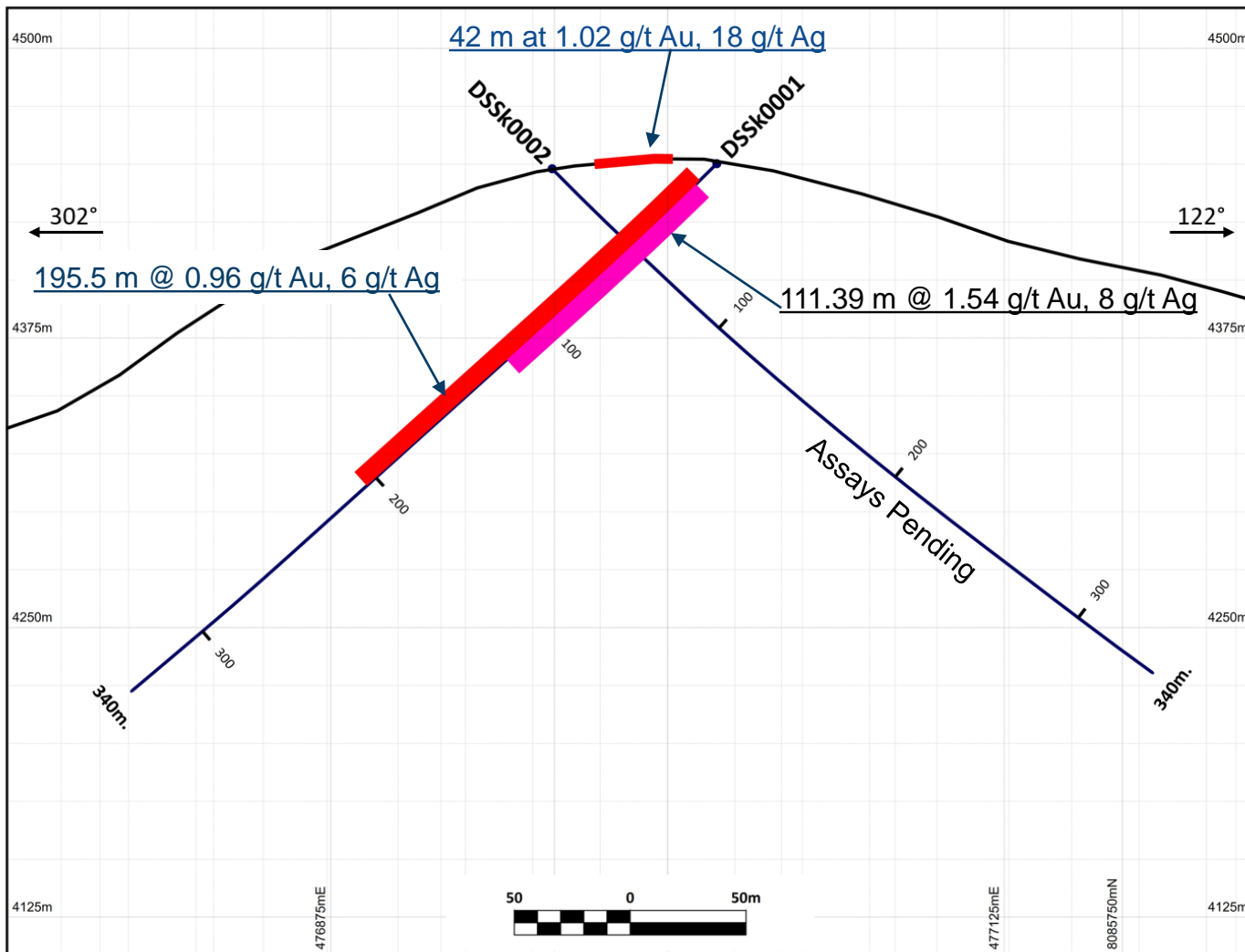
# Silverstrike: Drilling at Silverstrike Central

**Silver Zone:** Ag-Pb-Zn mineralization hosted in volcanic sediments and breccias, confirmed previously by Rio Tinto historical drill holes





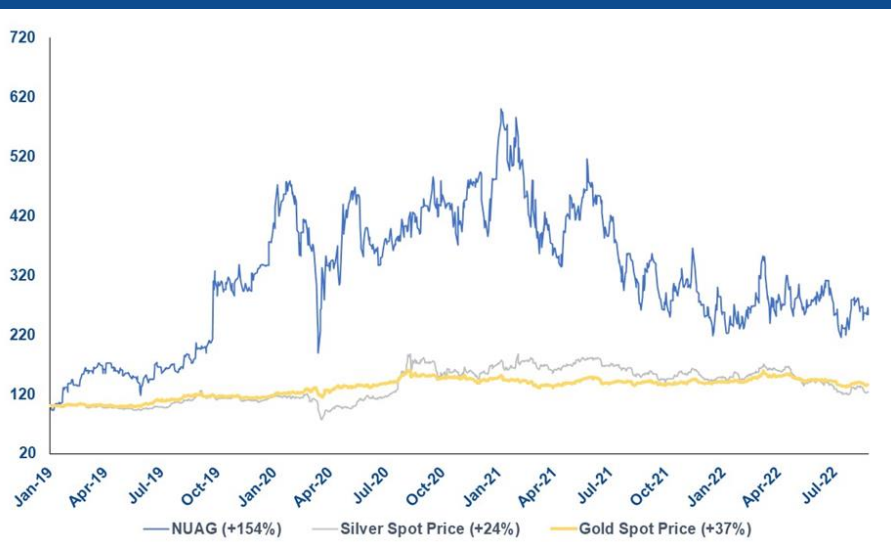
## Drilling confirmed gold mineralization extends at depth





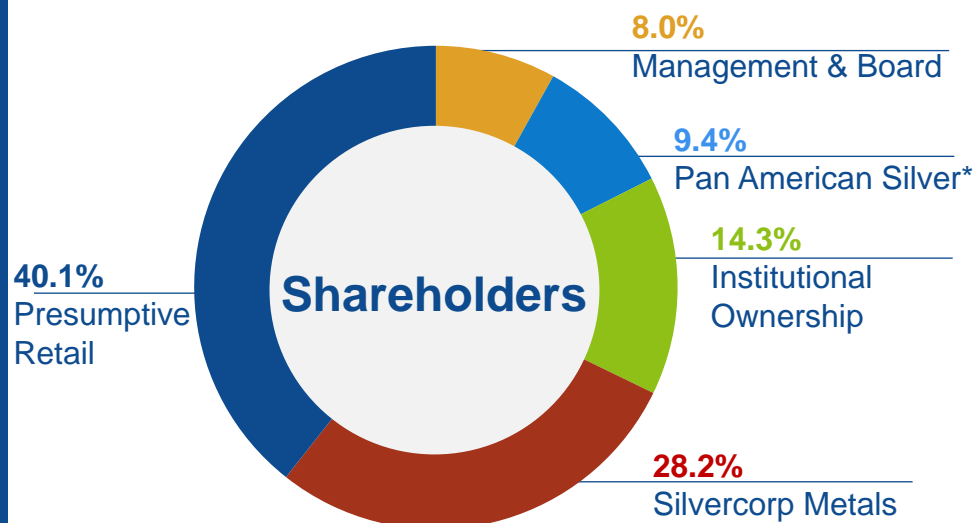


# New Pacific Metals: Dual Listed on TSX & NYSE-A



## Financial Summary (as of June 30, 2022)

Common Shares Outstanding	156.63 M
Fully Diluted Common Shares	161.77M
Market Capitalization (as of August 25, 2022)	~US\$454 M
Cash & Investments	US\$29.3 M
Debt	None



## Institution



## Analyst

Chris Thompson

Ryan Thompson

\*Pan American Silver share ownership is an estimate.



# Proven Leadership and Experience

## MANAGEMENT

<b>Dr. Rui Feng</b>	CEO & Director	+25 years of experience in the mining industry; founder of multiple successful companies with significant discoveries of new mineral resources
<b>Alex Zhang, P. Geo</b>	VP of Exploration & Founder	+25 years of exploration, technical, and managerial experience
<b>Jalen Yuan</b>	Chief Financial Officer	+15 years of financial reporting, auditing, internal control, and accounting in the mining industry
<b>Hernan Uribe</b>	Country Manager& Founder for Bolivia	+25 years of exploration and project management experience in the mining industry
<b>Carolina Ordoñez</b>	VP of Corporate Affairs	+15 years of international trade, investor and government relations experience in the mining sector





# Proven Leadership and Experience

## BOARD OF DIRECTORS AND ADVISORS

<b>Terry Salman</b> Chairman	President & CEO of Salman Capital Inc. and Salman Partners Inc.; helped raise over \$20 billion for over 400 mining and exploration companies
<b>Dr. Rui Feng, Ph.D.</b> Director & Founder	Chairman & CEO of Silvercorp Metals Inc.; Founder of multiple successful companies with significant discoveries of new mineral resources
<b>Jack Austin</b> , Honourable Director	Former Canadian Senator and Deputy Minister of Energy, Mines and Resources
<b>David Kong</b> Director	Former Partner of Ernst & Young Canada, Chartered Professional Accountant
<b>Martin Wafforn</b> Director	Senior VP of Technical Services and Process Optimization at Pan American Silver
<b>Maria Tang, CPA</b> Director	+20 years of experience in accounting with focus on the mining industry; has held a number of executive and board positions.
<b>Dr. Peter Megaw, Ph.D.</b> Advisor	Renowned silver geologist; recipient of the Thayer Lindsley Award for his discovery of silver deposits



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