

# A Key Player in the Mining Sector in Quebec



**TSXV: AZM**

**November 2019**

# Azimut in Quebec, Canada

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- **Company Highlights**
- **Key Properties**
- **Outlook**



# Azimut Highlights

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- Core business since 2003: **Big Data analytics applied to mineral exploration** alongside partnership development
- **31 partnership agreements**, including Rio Tinto (3), Newmont Goldcorp (2), IAMGOLD (2), Hecla Mining (2) and SOQUEM (2) for a total of **~\$140 million** in work commitments
- Discovery of 400+ mineral prospects as a direct result of Azimut's proprietary targeting methodology (**AZtechMine™**)
- Holder of the largest exploration portfolio in the province
- Quebec: One of the top mining jurisdictions in the world



# Azimut Highlights

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- Company founded in 1986
- **57.4 M** shares outstanding (65.4 M fd) – **Never consolidated**
- Excellent share structure: **63%** of the shares owned by top shareholders:
  - **5%** insiders
  - **30%** institutional funds in Quebec
  - **28%** several large corporate and private investors
- Float: ~ 21 M shares
- **\$3.0M cash** (as of August 31, 2019)
- Expenditures: **\$61.1M** Partners *versus* **\$11.5M** Azimut





# Azimut's Vision & Focus

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## Technical Risk → **Big Data Analytics**

- Better initial target selection
- **Gold and Copper** focus
- **Tier 1** target size

## Business Risk → **Partnership Development**

- Reduce financial requirements
- Minimize share dilution
- Strong partners for long-term approach

**Signing in 2019 of a 2<sup>nd</sup> Strategic Alliance with SOQUEM**  
(Quebec's parastatal company) in Nunavik.

Total investment of up to **\$40 million**:

- **First Option: \$16M** in 4 years for 50% interest in 3 projects
- **Second Option: \$8M** in 2 years + PEA delivery per designated project for an additional 10% interest

# Azimut's Vision & Focus

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- **\$700,000** annualized burn rate (latest 12 months)
- **\$800,000** annual cash income over the past 15 years
- One of the best financial leverages (**5 to 1**) among project generators – **84%** partner-funded exploration
- One of the lowest share dilution rates among prospect generators

# Azimut's Vision & Focus

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## Four steps

- 1) Targeting through big data analytics
- 2) Staking of the best available targets
- 3) Partnership development
- 4) Exploration



# PROPERTY PORTFOLIO IN QUEBEC

## Azimut-SOQUEM

### James Bay Strategic Alliance

Munischiwan (Au, Ag, Cu)

Pikwa (Au, Cu, Co, Mo)

Pontois (Au)

Dalmas (Au)

Galinée (Au)

Desceliers (Au, Cu)

### 100% Azimut

Elmer (Au, Ag, Cu, Zn)

Duxbury (Au)

Kukamas (Cu-Au)

Opinaca D (Au)

Chromaska (Cr, PGE, Ni)

Corvet (Cu-Au)

Masta-2 (Cu-Au)

Kaanaayaa (Cu-Au, Cu-Ni)

Corne (Cu-Au)

Synclinal (Au)

Cawachaga (Zn)

Valore (Au)

Mercator (Cu, Cu-Ni-Co)

NCG (Cu, Au, Ag, W, REE)

North Rae (U)

Qassituq (PGE, Cu, Au)

## Azimut-SOQUEM

### Nunavik Strategic Alliance

Rex-Duquet (Au, Ag, Cu, REE)

Rex South (Au, Ag, Cu, W, REE)

Nantais (Au, Ag, Cu, Zn)

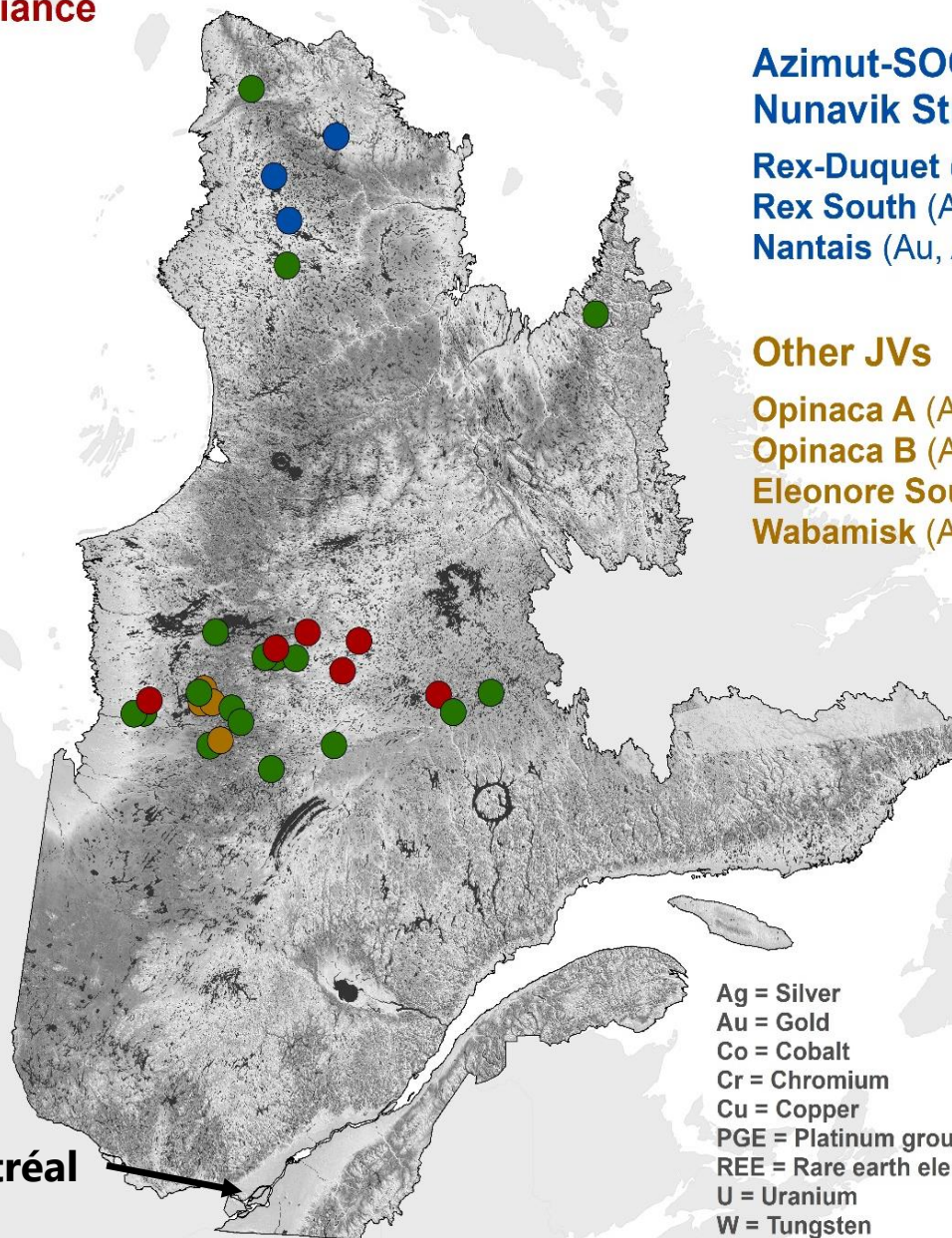
### Other JVs

Opinaca A (Au)

Opinaca B (Au)

Eleonore South (Au)

Wabamisk (Au)



Ag = Silver  
Au = Gold  
Co = Cobalt  
Cr = Chromium  
Cu = Copper  
PGE = Platinum group elements  
REE = Rare earth elements  
U = Uranium  
W = Tungsten  
Zn = Zinc

500

km

Montréal

25 properties 11,204 claims 5,371 km<sup>2</sup>





# Key Properties

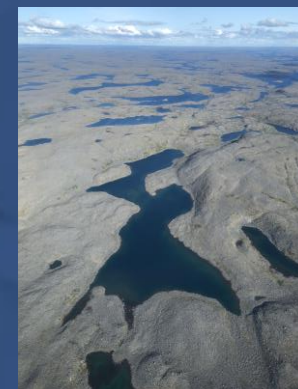
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## ➤ James Bay region

- Elmer-Duxbury 100% AZM
- Pikwa AZM-SOQUEM

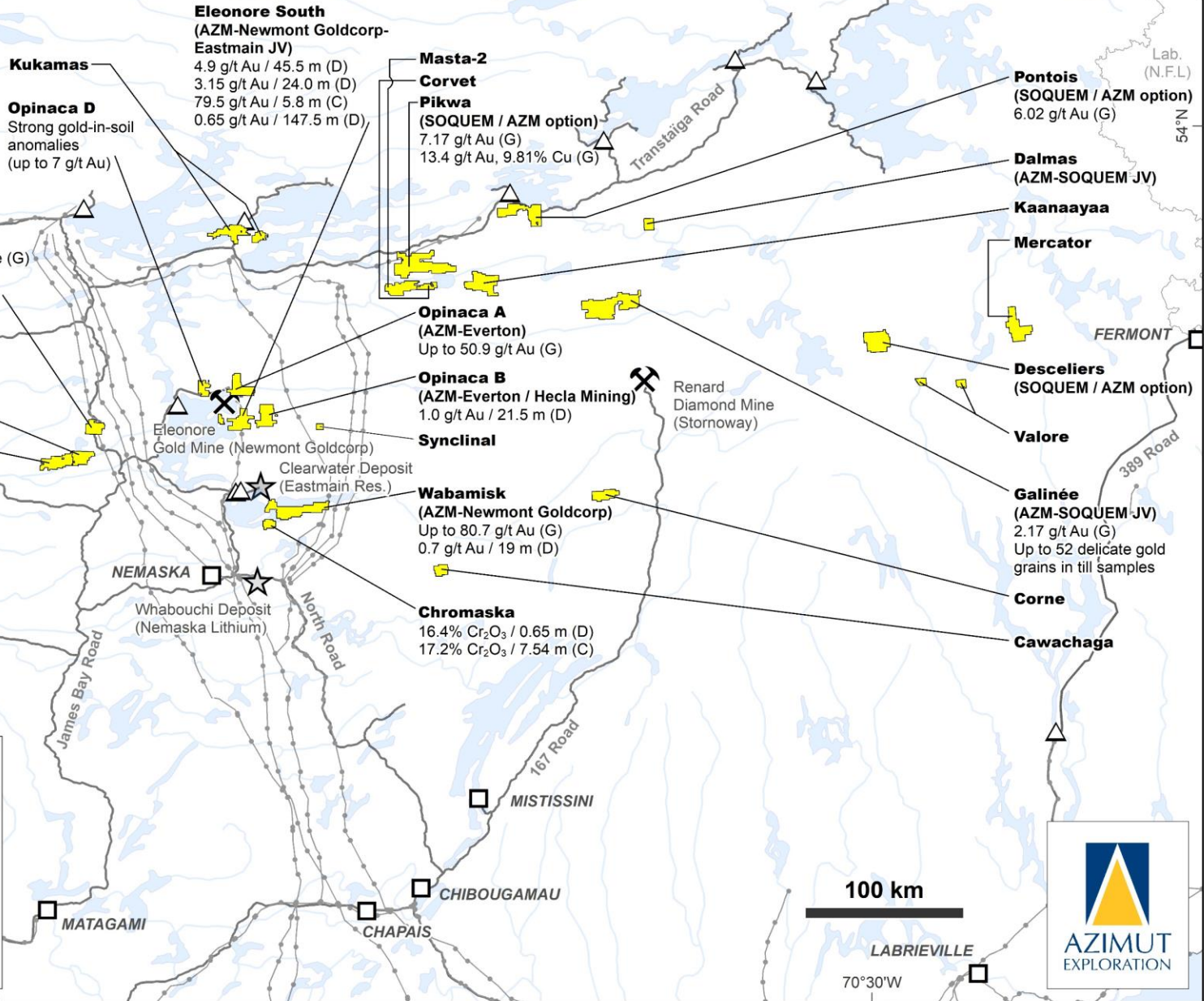
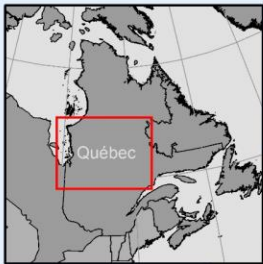
## ➤ Nunavik

- Rex AZM-SOQUEM
- Rex South AZM-SOQUEM



# Key Results on Azimut's Projects James Bay Region, Québec

69°W



CHISASIBI  
WEMINDJI  
EASTMAIN  
WASKAGANISH  
MATAGAMI  
NEMASKA  
CHAPAIS  
CHIBOUGAMAU  
MISTISSINI  
LABRIEVILLE

51°45'N

Lab. (N.F.L.)  
54°N

Village / Airport  
 Hydro-electric dam  
 Road  
 Power line  
**Selected results**  
 C: channel sample  
 D: drill core sample  
 G: grab sample

100 km

70°30'W





# Elmer-Duxbury (Au) 100% AZM

- Acquired by staking in 2016
- 35 km long underexplored prospective corridor
- 7 km long high-grade trend: Sheared mafic intrusions porphyry dykes, network of quartz veins/veinlets
- **2019 field results** (channel sampling):
  - 9.5 g/t Au over 7.1 m
  - 9.5 g/t Au over 5.3 m
  - 3.3 g/t Au over 8.0 m
  - 3.3 g/t Au over 10.3 m
  - 1.1 g/t Au over 18.0 m
- Planned work (2019, 2020): **DRILLING**



# Elmer Property James Bay Region, Québec

## Gold Zone

8.56 g/t Au (G)  
1.28 g/t Au, 0.158% Cu (G)  
102.52 g/t Au, 19.9 g/t Ag (G)  
131.8 g/t Au (G)

## Patwon Prospect

22.1 g/t Au / 2.95 m (C)  
36.3 g/t Au / 2.0 m (C)  
9.52 g/t Au / 7.1 m (C)  
9.56 g/t Au / 5.36 m (C)  
3.36 g/t Au / 10.32 m (C)  
1.10 g/tAu / 18.03 m (C)  
22.54 g/t Au / 1.63 m (C)

25.2 g/t Au / 1.0 m (C)

12.65 g/t Au (G)

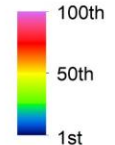
## Gabbro Zone

7.98 g/t Au, 18.43 g/t Ag / 0.55 m (C)  
77.8 g/t Au, 167.0 g/t Ag (G)  
60.4 g/t Au, 122.0 g/t Ag (G)  
6.11 g/t Au, 9.49 g/t Ag (G)  
42.65 g/t Au, 116.2 g/t Ag (G)  
40.94 g/t Au, 116 g/t Ag (G)  
39.9 g/t Au (G)  
35.2 g/t Au, 102 g/t Ag (G)  
34.5 g/t Au, 101.7 g/t Ag (G)  
16.8 g/t Au (G)  
7.2 g/t Au (G)

**Main Gold Prospect along the High-Grade Trend**

### Magnetic vertical gradient

Percentile



### Selected channels (C) and grabs (G)

- > 5.0 g/t Au ●
- 1.0 - 5.0 g/t Au ●
- 0.5 - 1.0 g/t Au ●

1 km



317,000

320,500

316,500

321,500

5,802,000

5,801,500

5,800,500

5,799,000



# Pikwa (Cu-Au-Ag-Mo)

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- Acquired by staking in 2016
- AZM – SOQUEM
- **2018-2019 field results**

## Copperfield Trend

- Copperfield Prospect: Up to **9.8% Cu, 13.4 g/t Au, 37.6 g/t Ag**
- 5.2 km long boulder field: Up to **6.9% Cu, 3 g/t Au, 58 g/t Ag, 0.24% Mo**
- 6 km long soil anomaly in Cu-Ag-Mo
- 20 km long lake-bottom sediment anomaly in Cu-Ag-Mo
- Several strong EM conductors

**Hyperion Trend:** 10.5 km long E-W corridor of strong EM conductors, including the Hyperion Prospect **up to 7.17 g/t Au**

- **Planned work (2020):** Ground geophysics (IP), **DRILLING**



# Pikwa Property

## Azimut - SOQUEM Strategic Alliance, James Bay Region, Québec

### Copperfield Trend

2.54% Cu, 1.36 g/t Au, 3.64 g/t Ag (o)	0.86% Cu, 0.33 g/t Au (o)
9.81% Cu, 13.45 g/t Au, 37.6 g/t Ag (o)	3.65% Cu, 1.14 g/t Au (o)
0.69% Cu, 0.36 g/t Au, 8.81 g/t Ag, 0.24% Mo (b)	1.22% Cu, 0.64 g/t Au (o)
0.93% Cu, 0.38 g/t Au, 10.0 g/t Ag (b)	2.74% Cu, 0.54 g/t Au (o)
4.94% Cu, 2.99 g/t Au, 41.3 g/t Ag, 0.16% Mo (b)	1.39% Cu, 0.42 g/t Au (o)
0.61% Cu, 0.18 g/t Au, 6.82 g/t Ag, 0.08% Mo (b)	6.33% Cu, 0.36 g/t Au, 15.25 g/t Ag (b)
0.70% Cu, 0.15 g/t Au, 6.04 g/t Ag (b)	6.37% Cu, 0.56 g/t Au (b)
2.06% Cu, 0.41 g/t Au, 6.27 g/t Ag (b)	3.39% Cu, 0.94 g/t Au (b)

Midland Exploration  
Mythril Property  
Cu-Au-Mo-Ag bearing zone

**Hyperion Prospect**  
Up to 7.17 g/t Au

- 2.95% Cu, 0.22 g/t Au, 1.68 g/t Ag (b)
- 6.92% Cu, 0.19 g/t Au, 58.0 g/t Ag (b)
- 3.17% Cu, 0.22 g/t Au, 15.65 g/t Ag (b)
- 1.73% Cu, 0.23 g/t Au (b)
- 2.31% Cu (b)
- 0.76% Cu, 0.14 g/t Au (b)
- 0.53% Cu (b)

0.91 g/t Au, 217 ppm Bi

#### Lake-bottom sediment geochemistry

Percentile range	
	100%
	99%
	96% - 98%
	91% - 95%
	86% - 90%
	81% - 85%
	71% - 80%
	61% - 70%
	01% - 60%

**Prospective Trend**

#### MINERALIZATION

- ☆ Outcrop / subcrop (o)
- Boulder (b)
- In-fill (AZM) + regional lake-bottom sediment samples (MERN)

### Copper footprint (high-density lake-bottom sediment sampling on Pikwa)

(total detailed survey coverage = 1,416 samples over 4,400 sq. km)

5 km



530,000

560,000

525,000

565,000

5,945,000

5,940,000

5,925,000

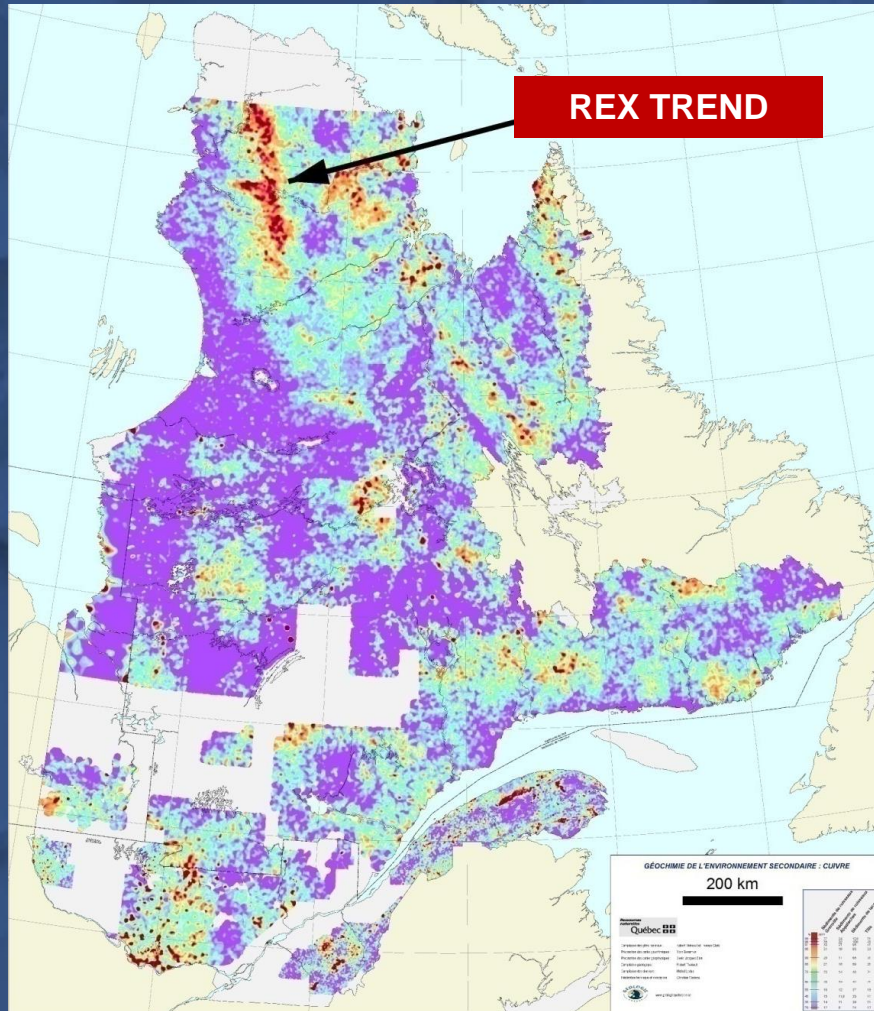
5,920,000

Transtaiga Road

Power line

# Rex Trend – Giant Copper Footprint

Three Projects To Unlock Potential Of A World-Class Target



## Quebec-scale Copper Anomaly

- Lake-bottom sediment anomaly
- 330 km long by 30 to 50 km wide
- Underexplored, neglected giant target



**Rex - Duquet Property**  
**Azimet-SOQUEM Strategic Alliance**  
**Nunavik, Québec**

**SUBTLE**

580 g/t Au, 4.3 g/t Ag, 2.17 g/t Au, 1.22 g/t Au, 1.04 g/t Au	16.85 g/t Au	1.93 g/t Au, 115 g/t Ag	0.5% W
141 g/t Au, 87.6 g/t Ag, 2.86% Zn	16.3 g/t Au	1.55 g/t Au	0.47% W
47.8 g/t Au, 57.7 g/t Au	15.75 g/t Au	1.53 g/t Au	0.2% W
33.5 g/t Au, 915 g/t Ag, 10.65 g/t Te, 7.87% Zn	6.76 g/t Au	1.48 g/t Au	0.14% W
33.3 g/t Au	5.29 g/t Au	1.37 g/t Au	0.14% W
33.2 g/t Au, 81.2 g/t Ag, 2.36% Zn	5.06 g/t Au	180 g/t Ag, 11.7 g/t Te	
28.4 g/t Au, 55.2 g/t Ag	4.61 g/t Au	0.25% Mo, 0.2% Mo	
18.05 g/t Au, 56.7 g/t Ag, 1.57% Zn	4.48 g/t Au, 66.8 g/t Ag, 2.08% Zn	0.14% Mo	

**RBL - KAAM**

128 g/t Ag, 49.9 g/t Te	
11.8% Cu	
10.6% Cu	1.46% Cu
9.59% Cu	1.41% Cu
5.99% Cu	1.32% Cu
5.83% Cu	1.26% Cu
5.27% Cu	1.25% Cu
4.11% Cu	1.21% Cu
4.08% Cu	1.2% Cu
3.76% Cu	1.15% Cu
3.46% Cu	1.11% Cu
3.43% Cu	1.09% Cu
3.27% Cu	1.06% Cu
2.77% Cu	1.04% Cu
2.34% Cu	1.02% Cu
2.23% Cu	1.02% Cu
2.25% Cu	1.01% Cu
2.13% Cu	1.01% Cu
1.94% Cu	1% Cu
1.69% Cu	0.97% Cu
1.62% Cu	0.77% Cu
1.6% Cu	0.69% Cu
1.53% Cu	0.68% Cu

**MOUSQUETAIRES**

13.65% Cu	1.53% Cu
5.06% Cu	1.46% Cu
3.96% Cu	1.42% Cu
3.31% Cu	1.35% Cu
3.2% Cu	1.23% Cu
3.04% Cu	0.95% Cu
3% Cu	0.93% Cu
2.96% Cu	0.89% Cu
2.82% Cu	0.85% Cu
2.61% Cu	0.85% Cu
2.45% Cu	0.74% Cu
2.4% Cu	0.66% Cu
2.04% Cu	0.6% Cu
1.87% Cu	0.5% Cu
1.62% Cu	0.5% Cu
1.57% Cu	0.5% Cu

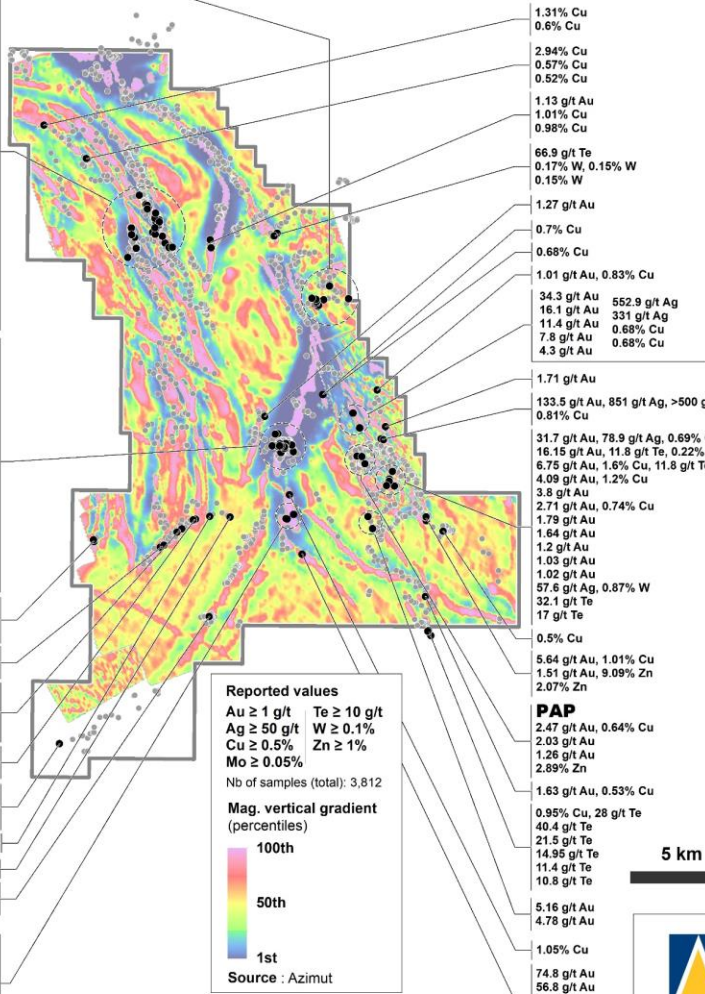
**VOLCAN**

5.5 g/t Au	
2.23 g/t Au	
14.1 g/t Te	
1.41 g/t Au	
4.79% Cu	
13.85 g/t Te	
11.9 g/t Te	
11.45 g/t Te	
10.95 g/t Te	
5.96 g/t Au	
0.06% Mo	
3.58 g/t Au	
2.14 g/t Au	
1.49 g/t Au	
3.45 g/t Au	

**PIR-2**

2.69 g/t Au, 15.05 g/t Te, 0.58% W	
1.02 g/t Au	

12.6 g/t Au	3.65% Cu,
3.1 g/t Au	1.73% Zn
1.7 g/t Au	
64 g/t Ag / 1.5 m (R)	2.9% Cu
46.3 g/t Ag	1.51% Cu
10.38% Cu	1.38% Cu
6.4% Cu	0.97% Cu



**Reported values**  
 Au ≥ 1 g/t    Te ≥ 10 g/t  
 Ag ≥ 50 g/t    W ≥ 0.1%  
 Cu ≥ 0.5%    Zn ≥ 1%  
 Mo ≥ 0.05%  
 Nb of samples (total): 3,812  
**Mag. vertical gradient**  
 (percentiles)  
 100th  
 50th  
 1st  
 Source : Azimet

**Best Results to Date**

1.31% Cu	
0.6% Cu	
2.94% Cu	
0.57% Cu	
0.52% Cu	
1.13 g/t Au	
1.01% Cu	
0.98% Cu	
66.9 g/t Te	
0.17% W, 0.15% W	
0.15% W	
1.27 g/t Au	
0.7% Cu	
0.68% Cu	
1.01 g/t Au, 0.83% Cu	
34.3 g/t Au	552.9 g/t Ag
16.1 g/t Au	331 g/t Ag
11.4 g/t Au	0.68% Cu
7.8 g/t Au	0.68% Cu
4.3 g/t Au	0.68% Cu
1.71 g/t Au	
133.5 g/t Au, 851 g/t Ag, >500 g/t Te	
0.81% Cu	
31.7 g/t Au, 78.9 g/t Ag, 0.69% Cu	
16.15 g/t Au, 11.8 g/t Te, 0.22% W	
6.75 g/t Au, 1.6% Cu, 11.8 g/t Te	
4.09 g/t Au, 1.2% Cu	
3.8 g/t Au	
2.71 g/t Au, 0.74% Cu	
1.79 g/t Au	
1.64 g/t Au	
1.2 g/t Au	
1.03 g/t Au	
1.02 g/t Au	
57.6 g/t Ag, 0.87% W	
32.1 g/t Te	
17 g/t Te	
0.5% Cu	
5.64 g/t Au, 1.01% Cu	
1.51 g/t Au, 9.09% Zn	
2.07% Zn	
<b>PAP</b>	
2.47 g/t Au, 0.64% Cu	
2.03 g/t Au	
1.26 g/t Au	
2.89% Zn	
1.63 g/t Au, 0.53% Cu	
0.95% Cu, 28 g/t Te	
40.4 g/t Te	
21.5 g/t Te	
14.95 g/t Te	
11.4 g/t Te	
10.8 g/t Te	
5.16 g/t Au	
4.78 g/t Au	
1.05% Cu	
74.8 g/t Au	
56.8 g/t Au	
8.6 g/t Au	
8.4 g/t Au	
2.6 g/t Au	

# Rex-Duquet

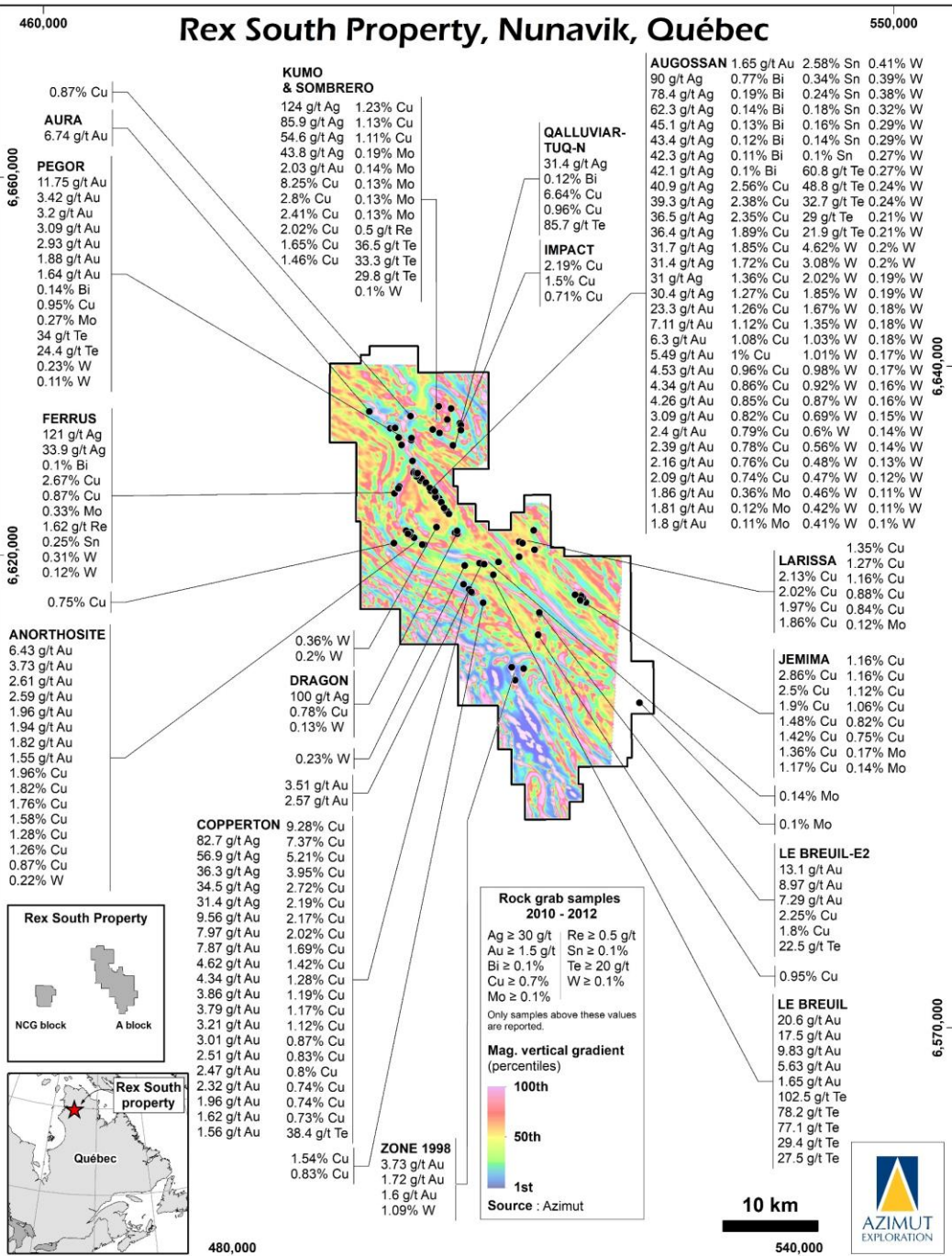
## Au, Ag, Cu

- 30 km long prospective corridor with numerous high-grade prospects
- 20 mineralized zones
- Grabs up to: **580 g/t Au, 915 g/t Ag, 13.65% Cu**
- **Planned work (2020):**  
Prospecting, **DRILLING**





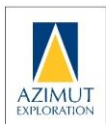
# Rex South Property, Nunavik, Québec



## Rex South

### Au, Ag, Cu, W, REE

- 15 km by 5 km intrusive complex
- ± 60 km cumulative length of mineralized zones and highly prospective targets
- Grabs up to: **23.3 g/t Au, 124 g/t Ag, 102.5g/t Te, 9.28% Cu, 4.72% W, 2.58% Sn**
- **Planned work: Prospecting, DRILLING**



# Summary

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- 1) Pioneer in Big Data analytics applied to exploration with extensive track-record of field validation – *Well beyond the experimental stage!*
- 2) Multiple concurrently active projects
- 3) Financial discipline
- 4) Significant news flow in progress



# Outlook

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- >\$6M exploration budget in 2020 including \$4M funded by SOQUEM
- >12,000 metres of diamond drilling: **James Bay** (Elmer, Pikwa) & **Nunavik** (Rex, Rex South, Nantais)





Thank you!

Merci !

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