



***Exposing & Developing  
World Class Mineral Resources  
in Africa***

Certain statements in this release constitute “forward-looking statements” or “forward-looking information” within the meaning of applicable securities laws.

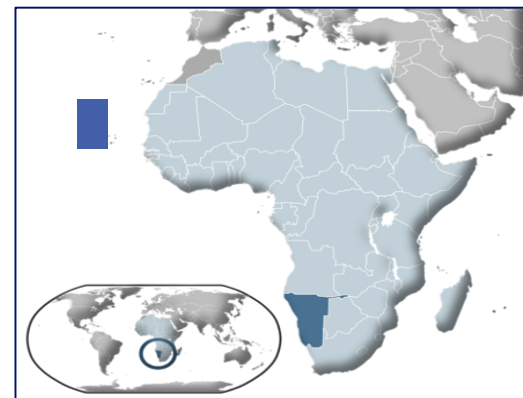
Such statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Such statements can be identified by the use of words such as “may”, “would”, “could”, “will”, “intend”, “expect”, “believe”, “plan”, “anticipate”, “estimate”, “scheduled”, “forecast”, “predict” and other similar terminology, or state that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken, occur or be achieved. These statements reflect the company’s current expectations regarding future events, performance and results and speak only as of the date of this presentation.

All such forward-looking information and statements are based on certain assumptions and analyses made by Deep-South’s management in light of their experience and perception of historical trends, current conditions and expected future developments, as well as other factors management believe are appropriate in the circumstances. These statements, however, are subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking information or statements including, but not limited to, unexpected changes in laws, rules or regulations, or their enforcement by applicable authorities; the failure of parties to contracts to perform as agreed; social or labour unrest; changes in commodity prices, including the price of copper; unexpected failure or inadequacy of infrastructure, or delays in the development of infrastructure, the failure of exploration programs or other studies to deliver anticipated results or results that would justify and support continued studies, development or operations, and the results of economic studies and evaluations. Other important factors that could cause actual results to differ from these forward-looking statements also include those described under the heading “Risk Factors” in the company’s most recently filed MD&A filed by Deep-South. Readers are cautioned not to place undue reliance on forward-looking information or statements

These forward-looking statements are made as of the date of this news release and are expressly qualified in their entirety by this cautionary statement. Subject to applicable securities laws, the company does not assume any obligation to update or revise the forward-looking statements contained herein to reflect events or circumstances occurring after the date of this news release.

Vivian Suart-Williams MSc (Hons.) Pr.Sci.Nat., Vice-President Exploration of Deep-South Resources, has reviewed the technical content of this presentation, and is the designated Qualified Person under the terms of National Instrument 43-101.

- TSX-V-DSM, 54 million shares issued;
- Teck Resources holds 35% of DSM;
- Board and Management hold about 20% of DSM;
- Seasoned and renowned technical & management team,



## **Haib Copper Project – world class copper resource, Namibia**

- **Oldest copper porphyry in Africa**
- **A 43-101 indicated resource of 3.12 billion lbs Cu and inferred of 2.19 billion pounds Cu,**
- **Preliminary Economic Assessment (PEA) results:**  
**NPV pre-tax: US \$ 716 M (CA \$ 895M); IRR pre-tax: 30.4; discount rate: 7.5%;**
- **Pre-feasibility (PFS) to start in Q2 2018;**
- **Recent discovery of 5 satellites to the main deposit, to be drilled in 2018 and 2019;**
- **Potential to substantially increase tonnage;**
- **Excellent mining jurisdiction – Namibia;**

INAL Project – Major gold and Lithium potential, Mauritania (Acquisition pending closing)

St-John Project – Major gold potential, Liberia (Acquisition pending closing)

## **Highly experienced management with African background:**

- Pierre Léveillé, President & CEO, Director (Canadian);
- John H. Akwenye, Chairman (Namibian);
- Sadike Nepela, Director (Namibian).

## **Highly experienced exploration team with African focus:**

- Vivian Stuart-Williams, Exploration Vice-President (South African);
- Clifford Fitzhenry, Exploration Manager (South African).
- Paul Lemmon, Consultant Geologist, Gold Projects (Canadian);

Management and technical team is experienced in Namibia, South Africa, Zambia, Malawi, Zimbabwe, Liberia, Ghana, Tanzania on exploration projects from discovery to development.

**Experience of each individual ranges from 15 to 40 years in Africa**

# Comparables - copper companies

Company	Ownership %	Symbol	Price C\$	Market cap	Resource	Grade	EV / Resource
				C \$ M	MM lbs	Cu eq %	(C\$ / lbs)
Era Resources	100%	TSX-V Delisted	0.25	79	8,199	0.39%	0.03
Los Andes	100%	TSX-V: LA	0.37	89	11,781	0.39%	0.02
Panoro	100%	TSX-V:PML	0.43	113	10,213	0.42%	0.03
Deep-South	100%	TSX-V: DSM	0.40	21	5,200	0.31%	0.01

The companies in this table holds projects that have many similarities With Deep-South's Haib Copper project.



- Combining our supply and demand balance forecast with our forward views on growth and currencies, we believe the surplus market is over and copper is poised to go higher, with the potential to surpass \$ 8,000 by 2020. We estimate a shortage of 130,000 tonnes in 2018.

*Goldman Sachs , October 2017*

- Our research indicates that 27 million electric cars and buses will be on the road in 2027, up from 3 million this year. This increase will raise copper demand for electric cars and buses from 185,000 tonnes in 2017 to 1.74 million tonnes in 2027:

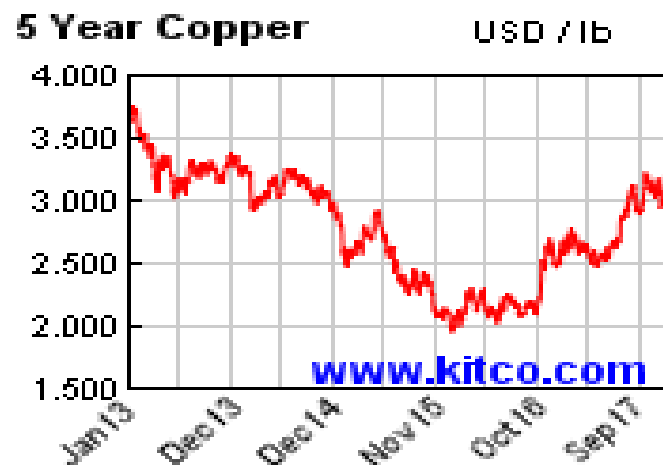
*Franco Gonzalez, Senior Technology Analyst IDTechEx, June 2017*

- Cormark Securities' Stefan Ioannou stated that they are maintaining a strong medium to longer term outlook, "as a supply-demand balance emerges on the back of a lack of new timely mine development and the inherent increased cost of sourcing production from lower grade ore;

*Investing News Network, January 2017*

- BHP Billiton estimates a 4 million ton deficit by 2023.

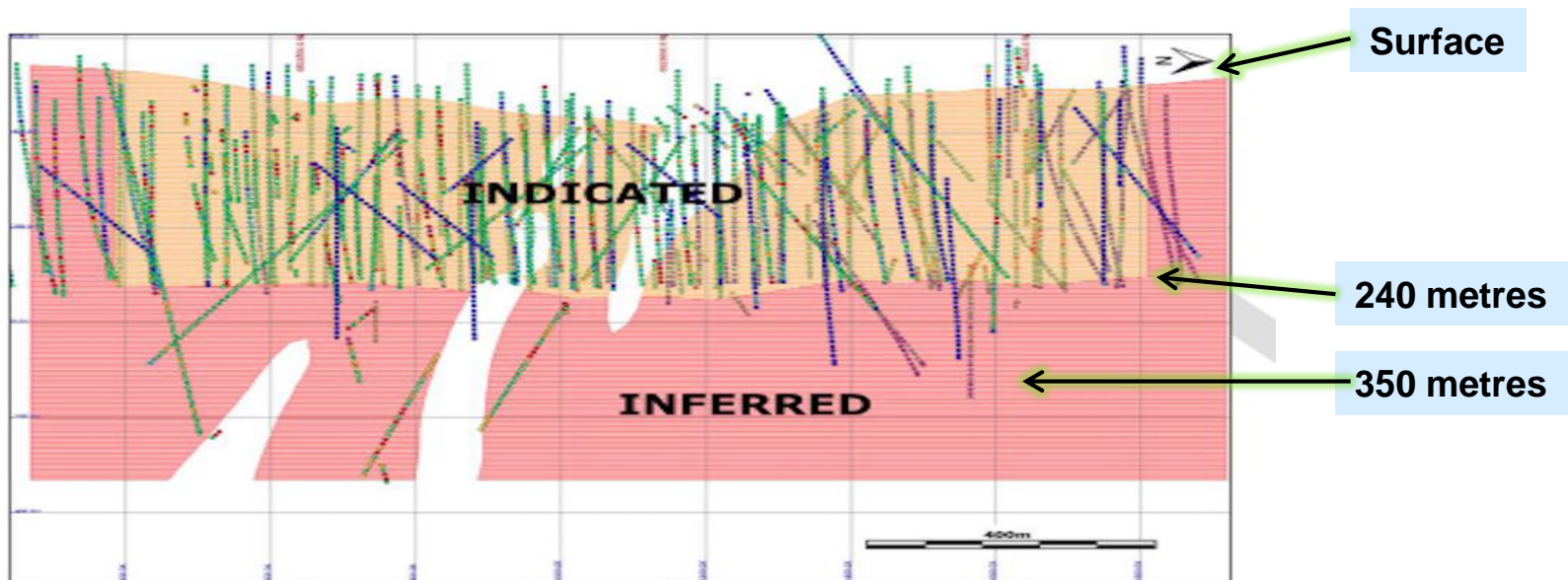
*Bloomberg, May 26, 2016*



## In situ classified 43-101 mineral resources of the Haib Project at a 0.25% Cu cut-off grade

Resource Class	xMillion Tonnes	Cu(%)	Contained Cu x billion lbs
Indicated	456.9	0.31	3.12
Inferred	342.4	0.29	2.19

### Vertical section showing drill cores and the mineral resource classification



Over CDN \$40 Million\* in exploration expenditures from 1964 to 2016 including 196 drill holes totaling 66,501 metres by companies such as Falconbridge, Rio Tinto and Teck Resources:

- **METS of Australia has recently completed a PEA;**
- Previous metallurgical work by METS, Mintek and SGS (2000-2017), have showed that Haib ore reacts very well to **heap leaching with recovery rates up to 93%;**
- Heap leach reduces substantially the **CAPEX and OPEX;**
- PEA focuses on 4 extraction options. The preferred option combines an initial ore sorter upgrade with subsequent heap leaching of the upgraded material ;
- Pre-feasibility (PFS) to start during Q2 2018.



**(All the exploration data and technical reports are held by DSM and 164 drill cores are still well preserved on site)**



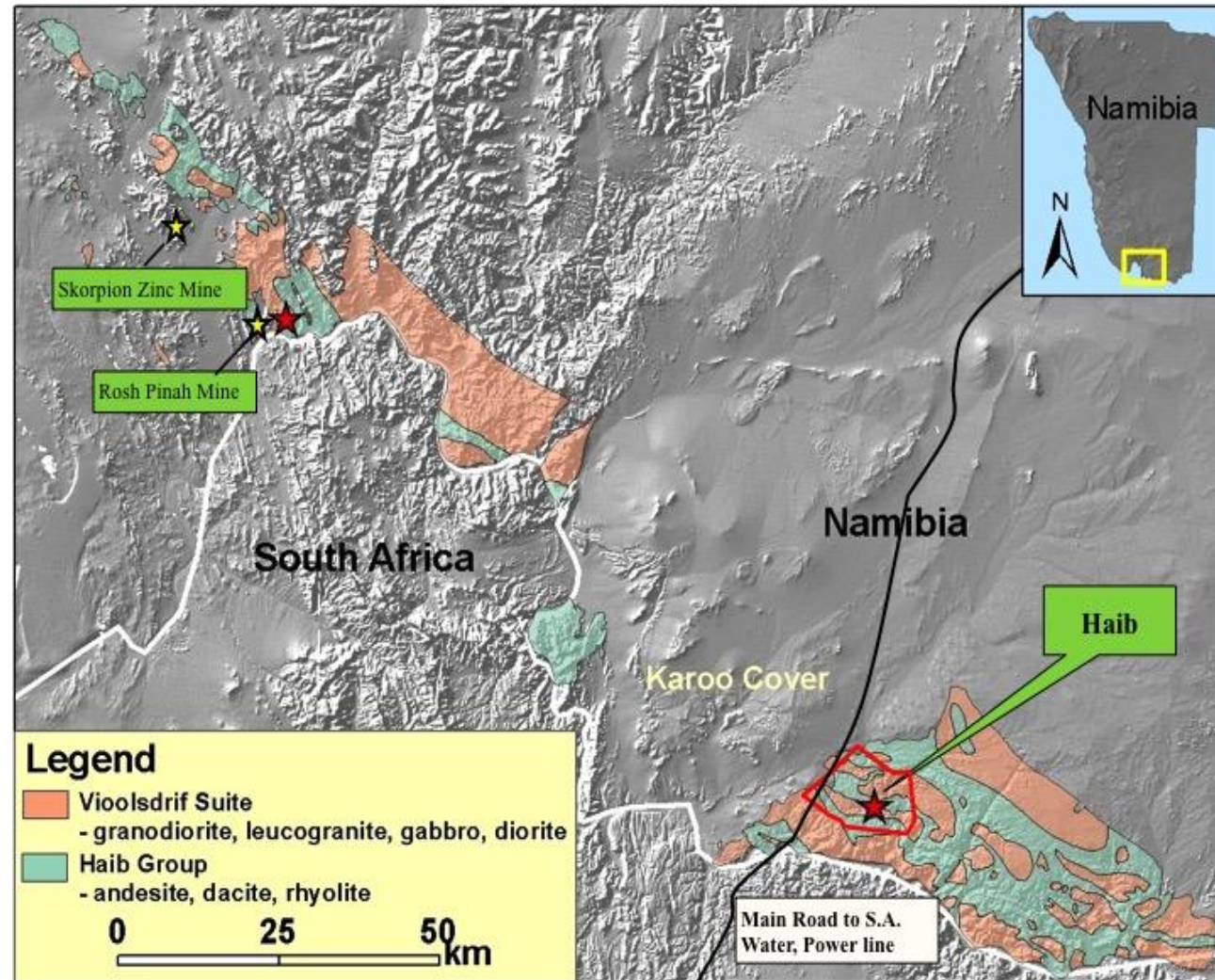
**PEA results: 8.5 Mtpa of ore treated by sorting and heap leaching**  
 Throughput could be increased to 20Mtpa.

<b>Financial Metric</b>	<b>\$3.00/lb Cu Price</b>	<b>\$3.30/lb Cu Price</b>	<b>\$3.60/lb Cu Price</b>
CAPEX	US\$191.8M	US\$191.8M	US\$191.8M
Total Operating Expense <sup>1</sup>	US\$1.41/lb CuEq	US\$1.42/lb CuEq	US\$1.43/lb CuEq
NPV <sub>7.5%, pre-tax</sub>	US\$716.2M (CA\$895.3M)	US\$883.1M (CA\$1,103.9M)	US\$1,049.3M (CA\$1,311.6.1M)
IRR <sub>pre-tax</sub>	30.4%	34.9%	39.2%
Payback Period <sub>pre-tax</sub>	4.2 years	3.6 years	3.3 years
NPV <sub>7.5%, post-tax</sub>	US\$463.1M (CA\$578.9M)	US\$567.4M (CA\$709.3M)	US\$671.3M (CA\$839.1M)
IRR <sub>post-tax</sub>	23.0%	26.1%	29.1%
Payback Period <sub>post-tax</sub>	5.7 years	4.9 years	4.4 years
Throughput (Mtpa)	8.5	8.5	8.5
Annual production lbs / CuEq	47 million	47 million	47 million
Strip ratio	2:1	2:1	2:1
LOM	55 years	55 years	55 years

# Haib copper overview

## Haib License:

- Deep-South holds 100%;
- Covers 37,000 hectares;
- 8 km from the Orange River;
- 3 km from the main road and main power lines from South Africa;
- 100 km from the major rail roads system.



# Recent exploration on Haib

From 2010 to 2015 Teck has invested about CAD\$ 5 M and completed:

- Mapping;
- Sampling;
- IP geophysical survey;
- re-logging all historical drill cores;
- re-assaying some cores;
- drilled 14,252 m.

The focus was to:

- increase tonnage and / or grade of the Haib deposit;
- Prospect for adjacent, hidden ore-bodies;
- Test Mo credits and define their added economic value.

Results have lead:

- To the delineation of 4 higher grade zones (+0.30%) within the main deposit;
- To the discovery of continuous mineralization from surface to 800 m deep potentially increasing substantially the tonnage;
- To the discovery of 5 new satellite bodies.



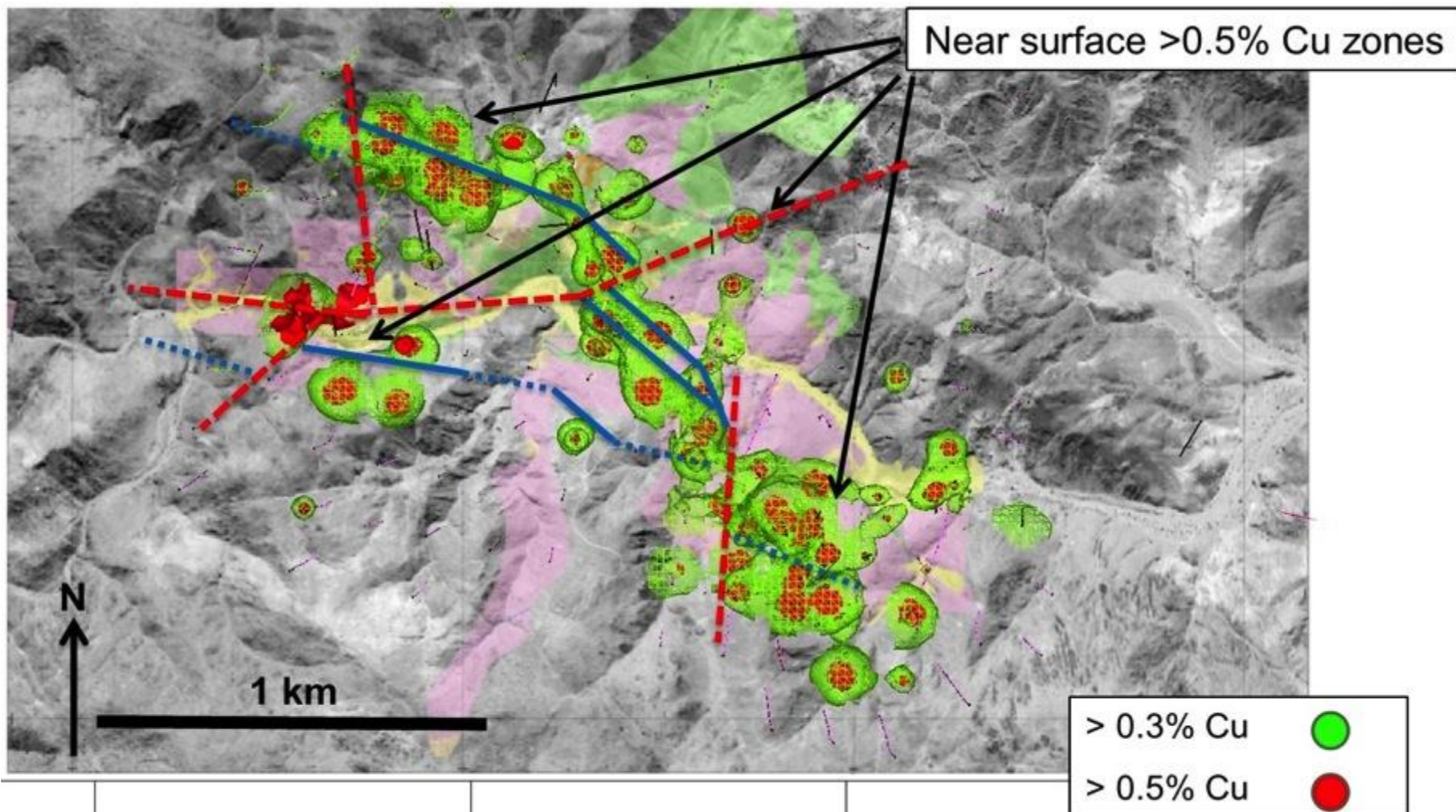


- The deposit is roughly 2 km long and 1 km wide, and extends from surface to over 800m deep but only the top 350m served for the resource estimate;
- The main ore mineral at Haib is chalcopyrite, but minor amounts of bornite, chalcocite and the various green copper oxides can also be found;
- Teck has intersected several higher grade zones such as:
  - 121m @ 0.50% Cu and 0.027% Mo;
  - 45m @ 0.53% Cu and 0.002% Mo;
  - 32m @ 0.79% Cu and 0.01% Mo;
  - 30m @ 0.81% Cu and 0.007 % Mo;
- Further drilling within the main deposit will enable to delineate the higher grade zones with a tonnage and grade estimation.



Recognition of steeply dipping, near surface, thin, higher grade zones that carry significant higher grade of mineralization (>0.5% Cu)

## Mineralizing Trends – Overview Main Body

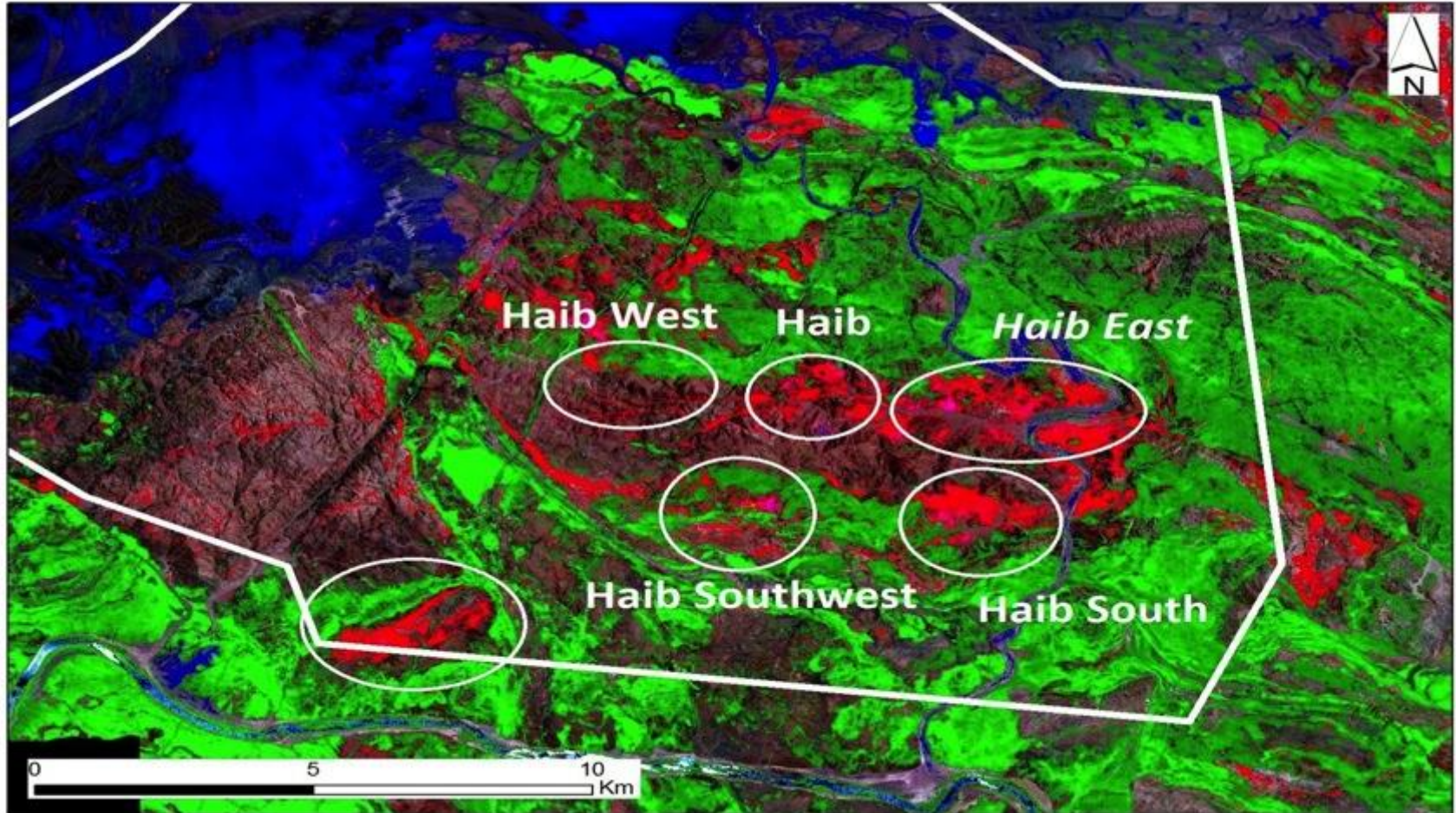


Source: Teck Resources Ltd.



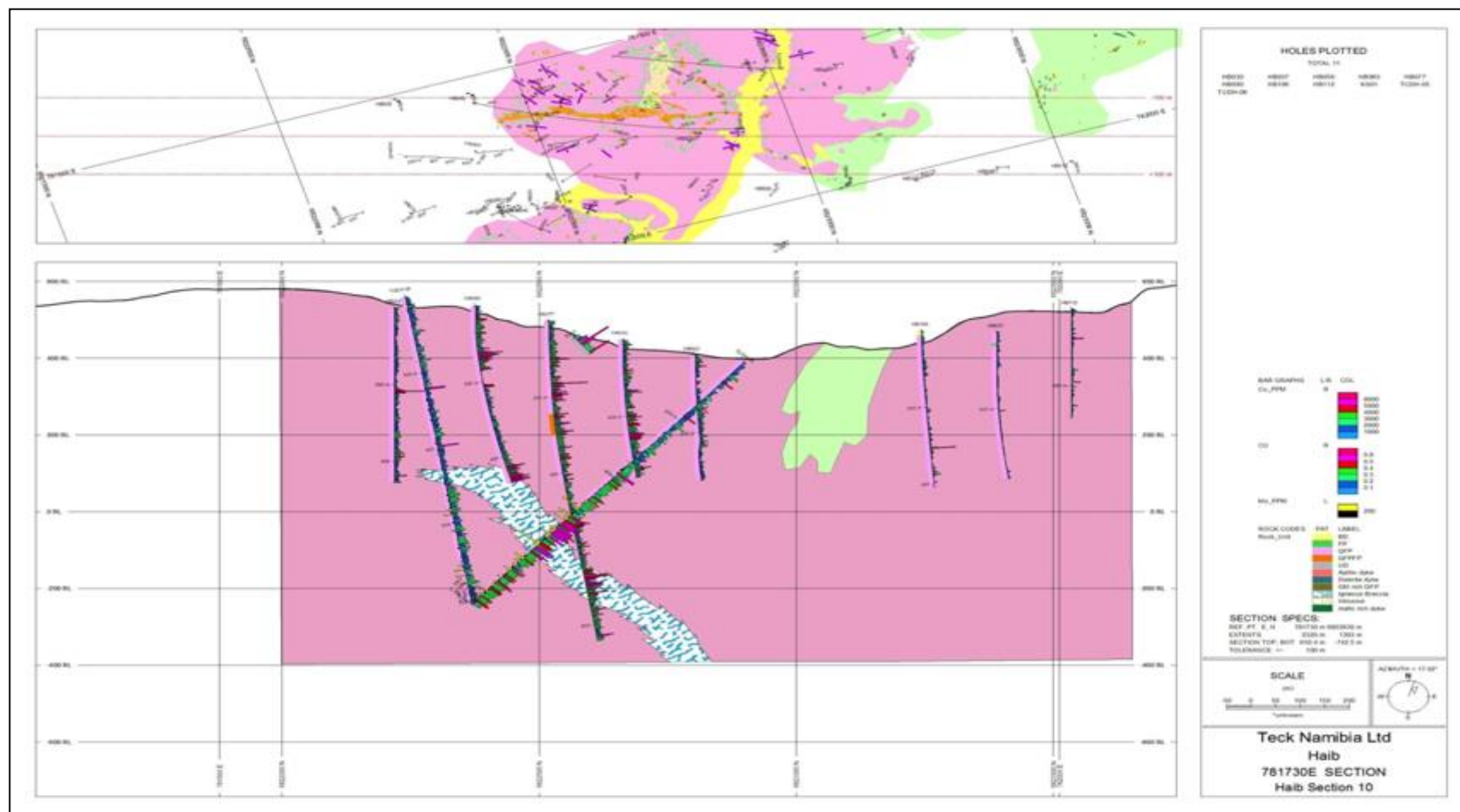
5 satellite new targets identified using IP and coincident copper geochemistry, identified by Teck.

## HyMap Alteration and Aster Vectors



Teck has intersected higher grade copper near surface and at depth;

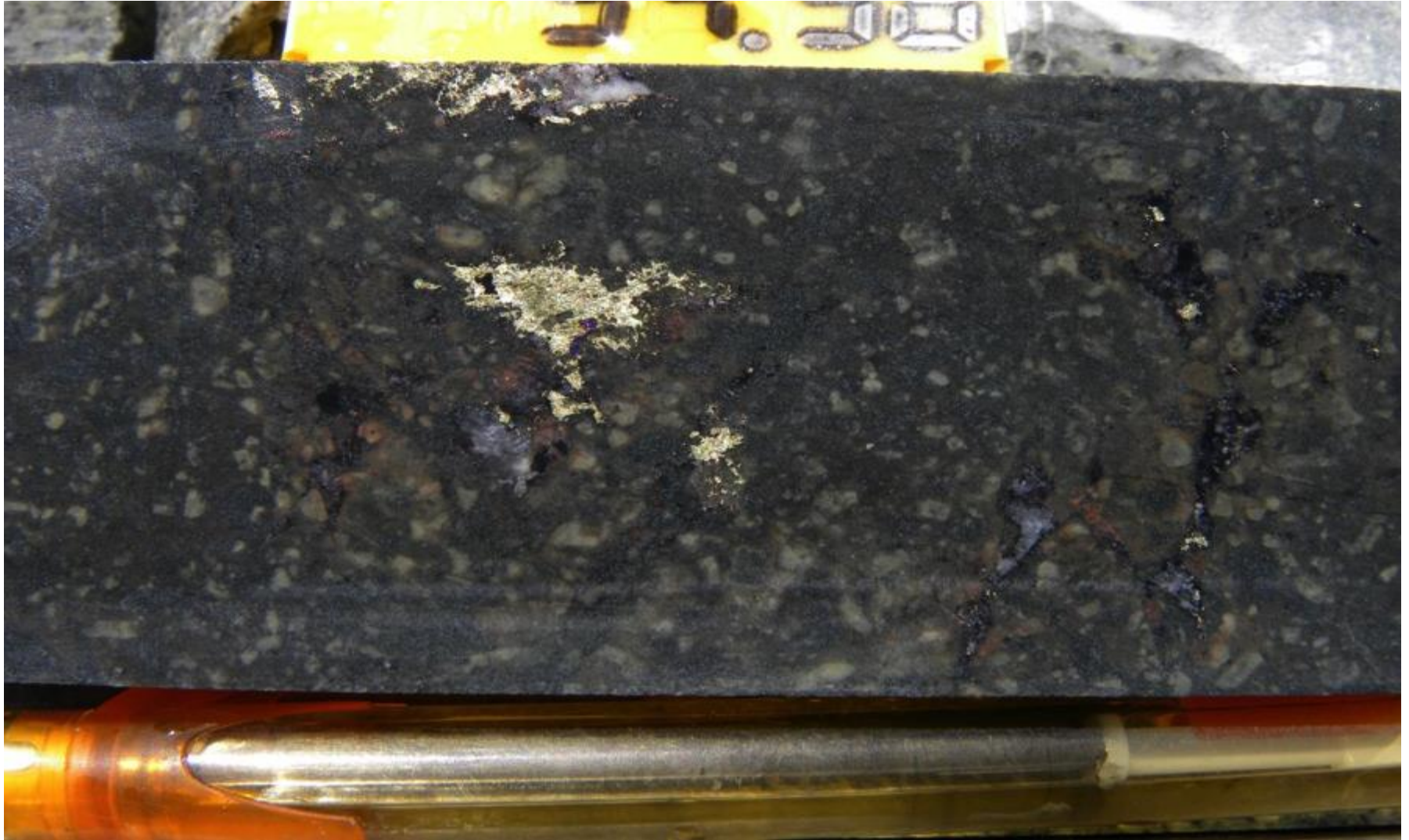
- An extension of known mineralization discovered below previous drilling within the main body, including an Intersection between 383 m and 415 m @ 0.79% Cu and one intersection between 178 m and 327 m @ 0.57%



Source: Teck Resources Ltd.



# Mineralisation Example



Coarse grained chalcopyrite-bornite common in the top 200 m of the hole, alongside minor EDM veins



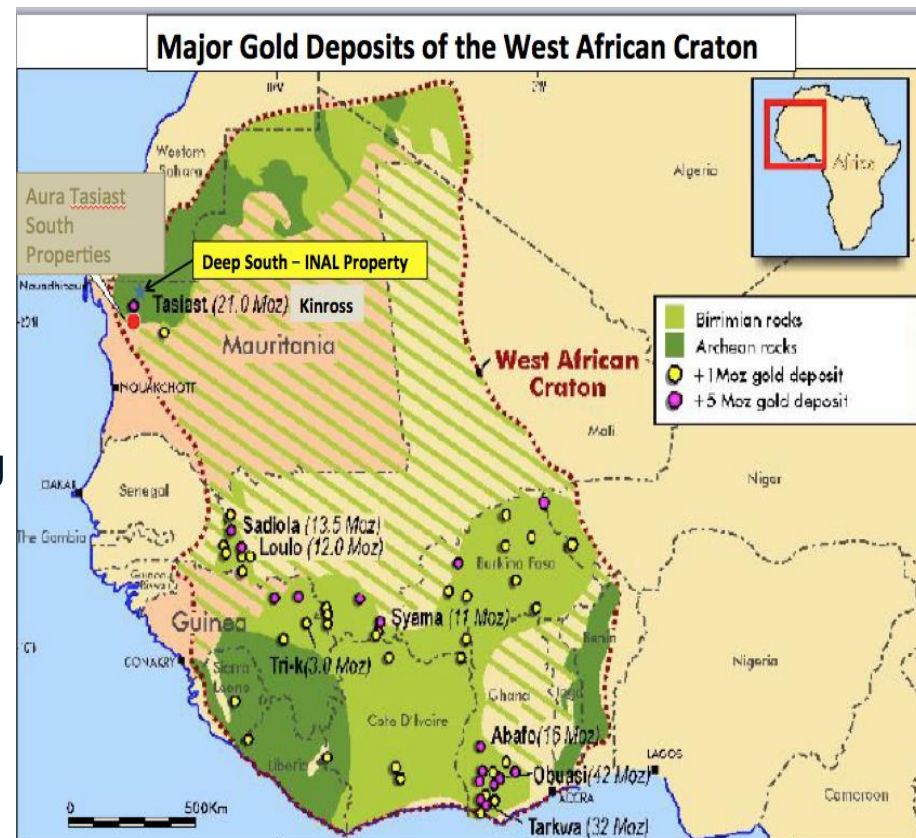
## Focus for 2018 & 2019:

- Plan and start a **Pre-Feasibility (PFS) during Q2 2018**, including:
- On going metallurgy and process technologies testing;
- Drill the main body to increase the resource level;
- Drill 6,000 m on the new satellite bodies in order to increase tonnage and / or grades;
- Reconnaissance programs on INAL and St-John projects, including soil sampling and geophysical surveys in order to identify drill targets.



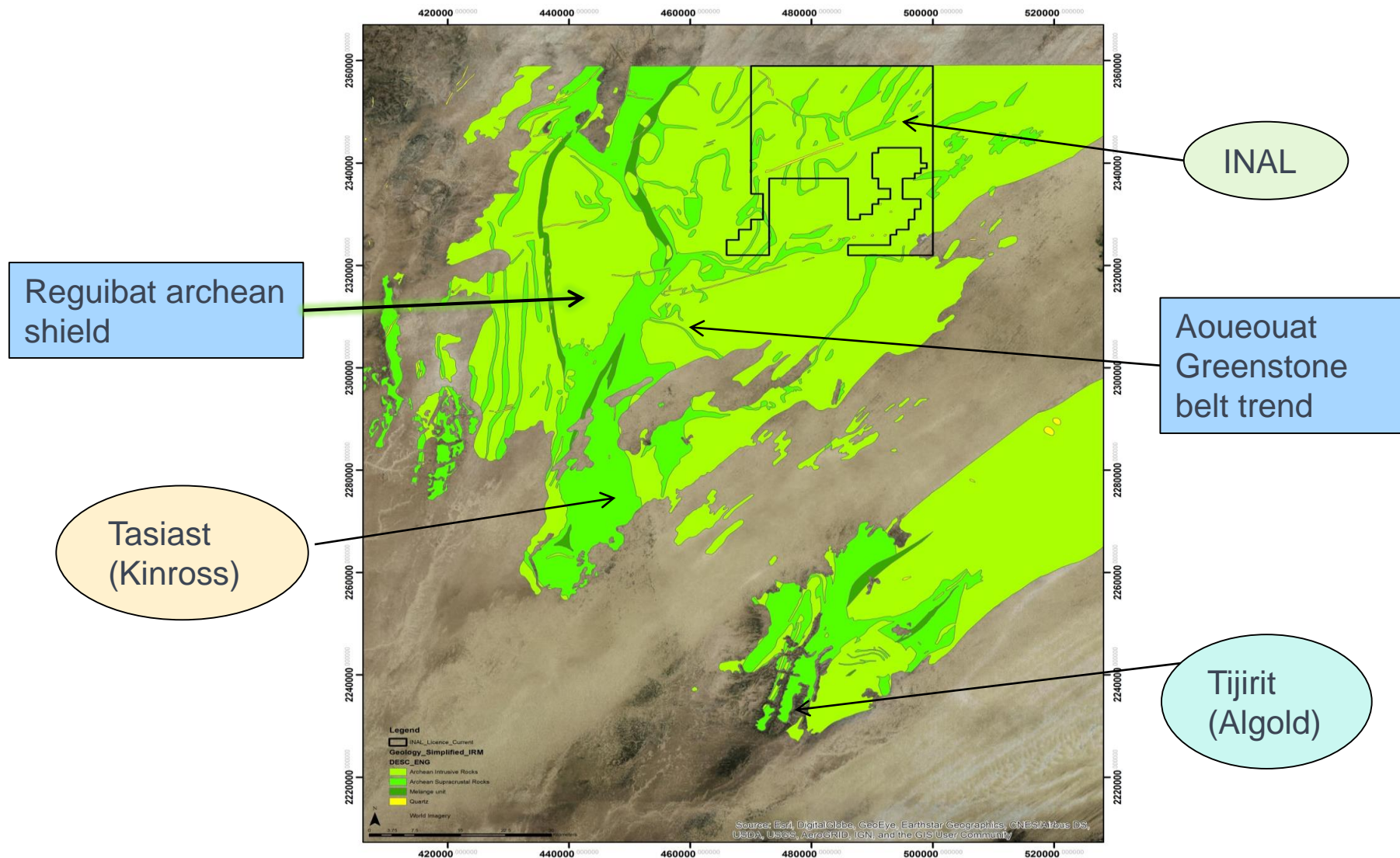
- INAL covers **441 km<sup>2</sup>** on the Aoueuat **Greenstone Belt**;
- INAL is situated 45 km north east and **along trend from the Kinross's 21 Moz Tasiast gold mine**;
- INAL host many geological structures extending from the Kinross licenses through and onto the INAL licenses;
- INAL hosts many pegmatite bodies with confirmed Spodumen mineralization, showing Lithium potential ;
- The pegmatite bodies have been identified by intermittence over a length of 40 km and a width of 10 km.

Acquisition pending closing





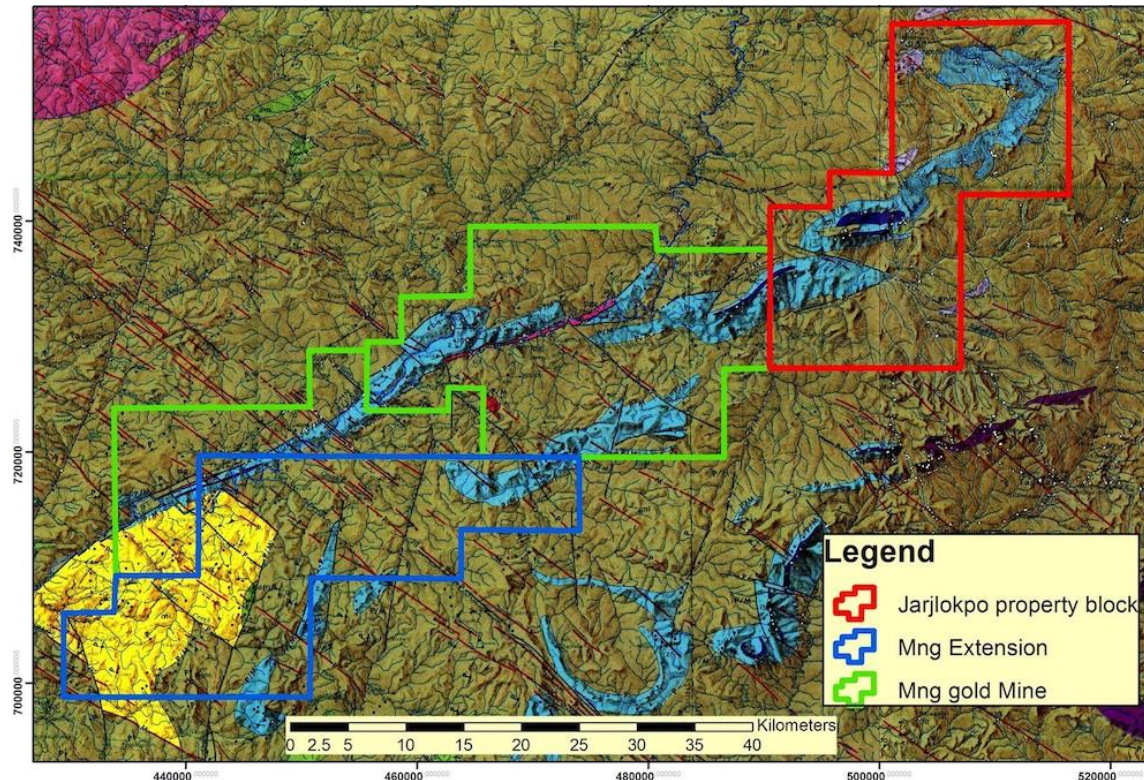
# INAL Project Summary



The Tasiast Gold mineralisation is in Archean greenstones with strong similarities to the main gold belts in Australia and Canada where hundreds of gold mines have been developed. In the Tasiast district there has been only two discoveries, reflecting how under explored is this belt.

# St-John Project Summary

- Covers an area of 480.4 square kilometres;
- 20 kilometres North East along trend from MNG Gold's Kokoya gold mine;
- Covers a 45 km strike of the Archean Greenstone Belt terrain of North Liberia;
- The project also hosts an important number of active artisanal miners through the license. (pending closing)





# Share Structure February 28, 2018

Trading symbol: TSX-V: DSM

Shares outstanding: 54 M

Fully diluted: 58.3 M

Year high: \$ 0.45

Year low: \$ 0.08

Market Cap: \$ 21.6 M

Cash on hand: \$ 50,000

**Significant shareholders:**

- **Teck Resources: 35%**

- **Board & Management: 20%**



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Transfer agent:  
Computershare, Vancouver, BC

Bankers – Canada:  
BMO

Legal counsel – Namibia  
HD Bossau & Co, Windhoek, Namibia

Trading symbol:  
TSX Venture: DSM

Shares outstanding:	54,052,357
Fully diluted:	58,317,250

- Stable democracy
- Sparsely populated
- Excellent infrastructures
- Highly skilled professionals available locally
- Well-administered and transparent mining policies
- Established mining industry
- Mining accounts for: 12% of GDP, 70% of exports
- Current major mining companies include:
  - Rio Tinto
  - B2 Gold
  - De Beers
  - Areva
  - Exxaro

