

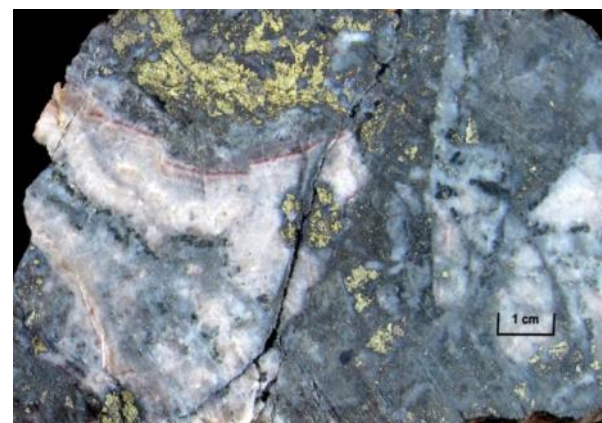


Erdene Resource
Development Corp.

The Altan Nar Gold Project

Exploring for the Next Giant Ore Deposit of the Tian Shan

September 2014



Forward Looking Statements



Certain information regarding **Erdene** ("the Company") contained herein may constitute forward-looking statements within the meaning of applicable securities laws. Forward-looking statements may include estimates, plans, expectations, opinions, forecasts, projections, guidance or other statements that are not statements of fact. Although the Company believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to have been correct. The Company cautions that actual performance will be affected by a number of factors, many of which are beyond the Company's control, and that future events and results may vary substantially from what the Company currently foresees.

Factors that could cause actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration results, continued availability of capital and financing and general economic, market or business conditions.

The Company's forward-looking statements are expressly qualified in their entirety by this cautionary statement. The information contained herein is stated as of the current date and subject to change after that date.

Unless otherwise indicated, all dollar values herein are in C\$.

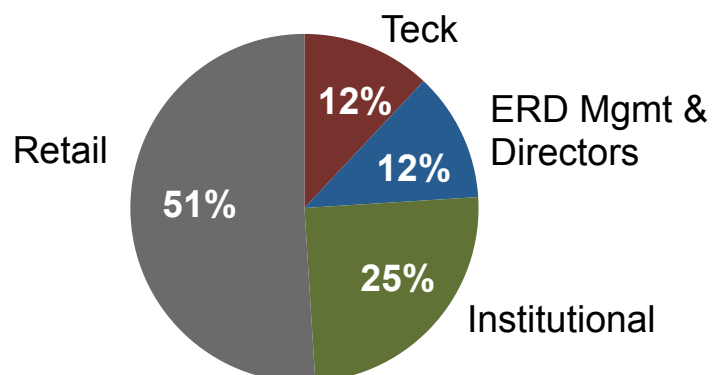
Corporate Snapshot



CAPITAL STRUCTURE (08-09-2014)

Trading Info	TSX: ERD
Share Price	\$0.16
52 Wk Range	\$0.06-0.26
Shares O/S	74.9 M
Shares F/D	88.5 M
Market Cap	\$12 M

SHAREHOLDER REGISTRY



MANAGEMENT

Peter C. Akerley, *President & CEO, Director*

Chris Cowan, *VP Asia, Director*

Ken MacDonald, *VP Bus.Dvpmt, CFO*

Mike MacDonald, *Director Exploration*

Mike Gillis, *Director Operations*

BOARD OF DIRECTORS

William Burton, *Former President & CEO of MagIndustries Corp.*

John Byrne, *President of Petroleum Corp. of Canada Exploration Ltd.*

Phillip Webster, *President of Imperial Windsor Group Inc.*

Company Highlights



Advancing 100% Owned Altan Nar Gold Project

Early in discovery phase with tremendous upside



Alliance with Teck Resources in 2013

Establishing drill targets on copper porphyry target



Large 43-101 Molybdenum-Copper Deposit

Adjacent to world's largest molybdenum consumer



Experienced Management Team

Principles Working in Mongolia Since Late 1990s

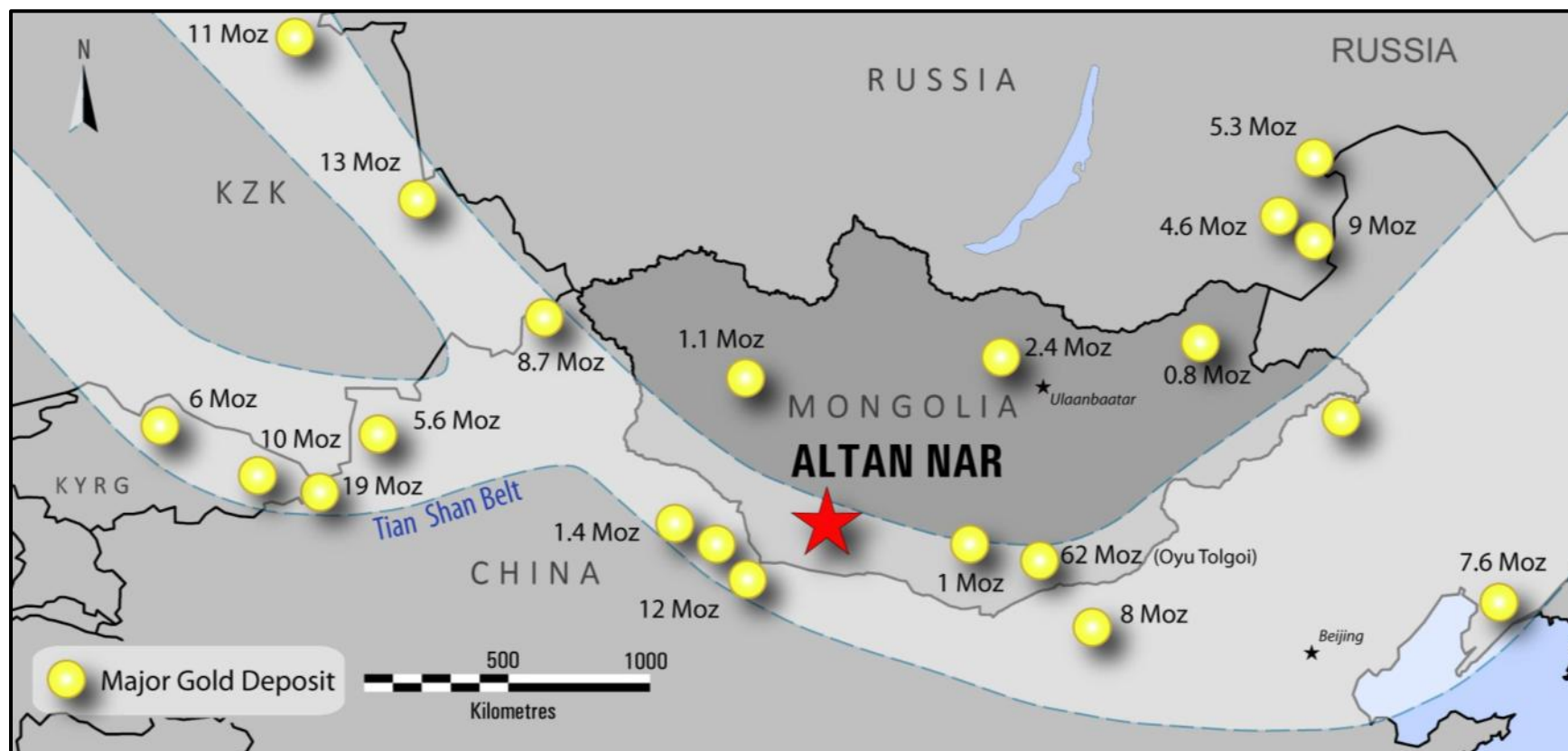
Improving Mongolia Investment Environment

Favourable new Investment Law & reduction in gold royalty



The Tian Shan Gold Belt

Some of the Largest Economic Accumulations of Gold in the World



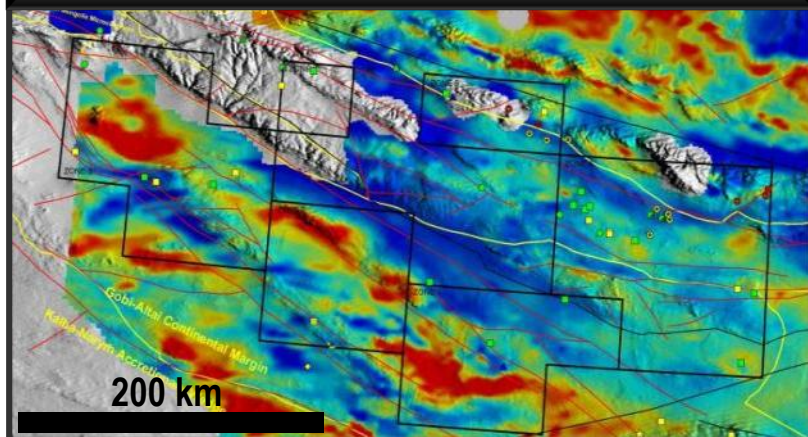
Tian Shan Belt, Well Endowed with Giant Orogenic, Mesothermal, Porphyry and Epithermal Gold Deposits (Muruntau, Kumtor, Axi, Xitan, Oyu Tolgoi)

Altan Nar Gold Project

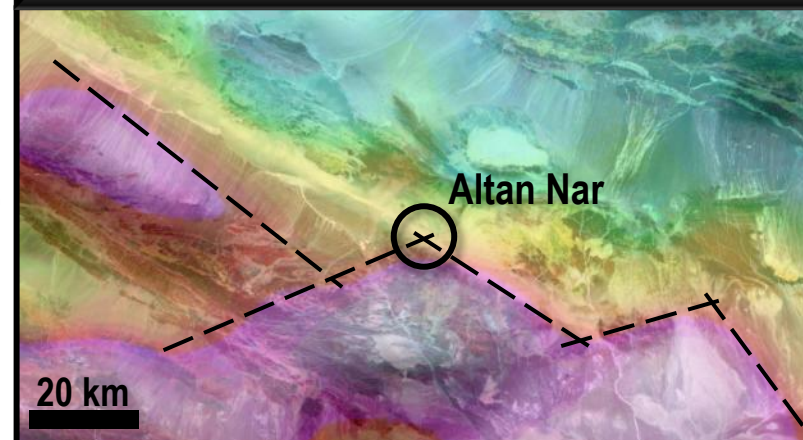
Grassroots Gold Discovery (100% Owned)



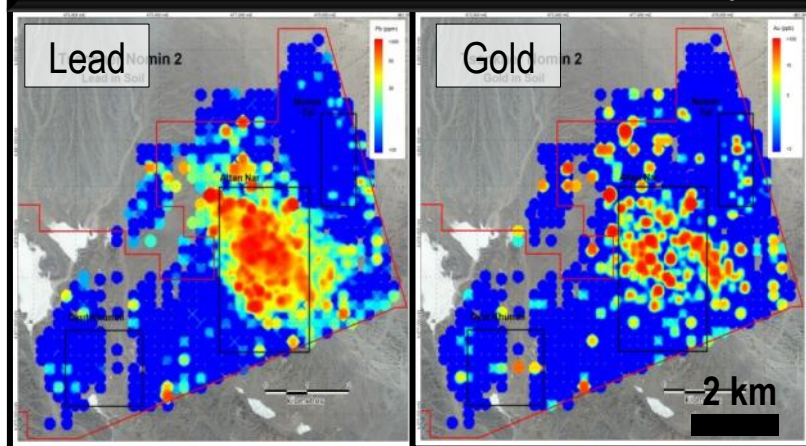
4 Million Hectare Exploration Program



Deep Seated Regional Structures



Expanded Geochemical Soil Survey



First Drill Hole: 55 m @ 1.0 g/t Gold

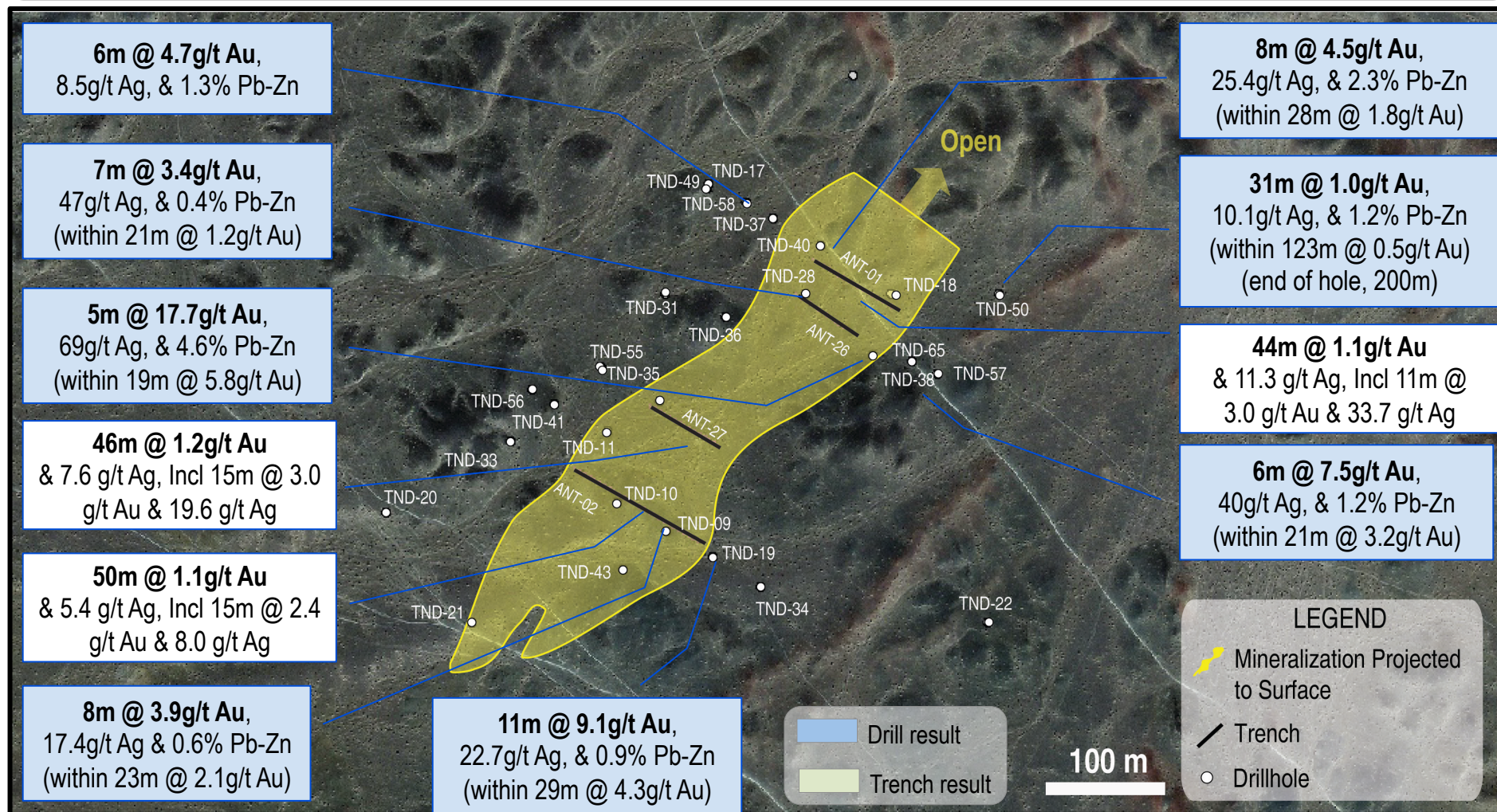


Altan Nar Gold Project

Discovery Zone – Drill & Trench Highlights



Intensely Mineralized, Near Surface, Open to the North and at Depth

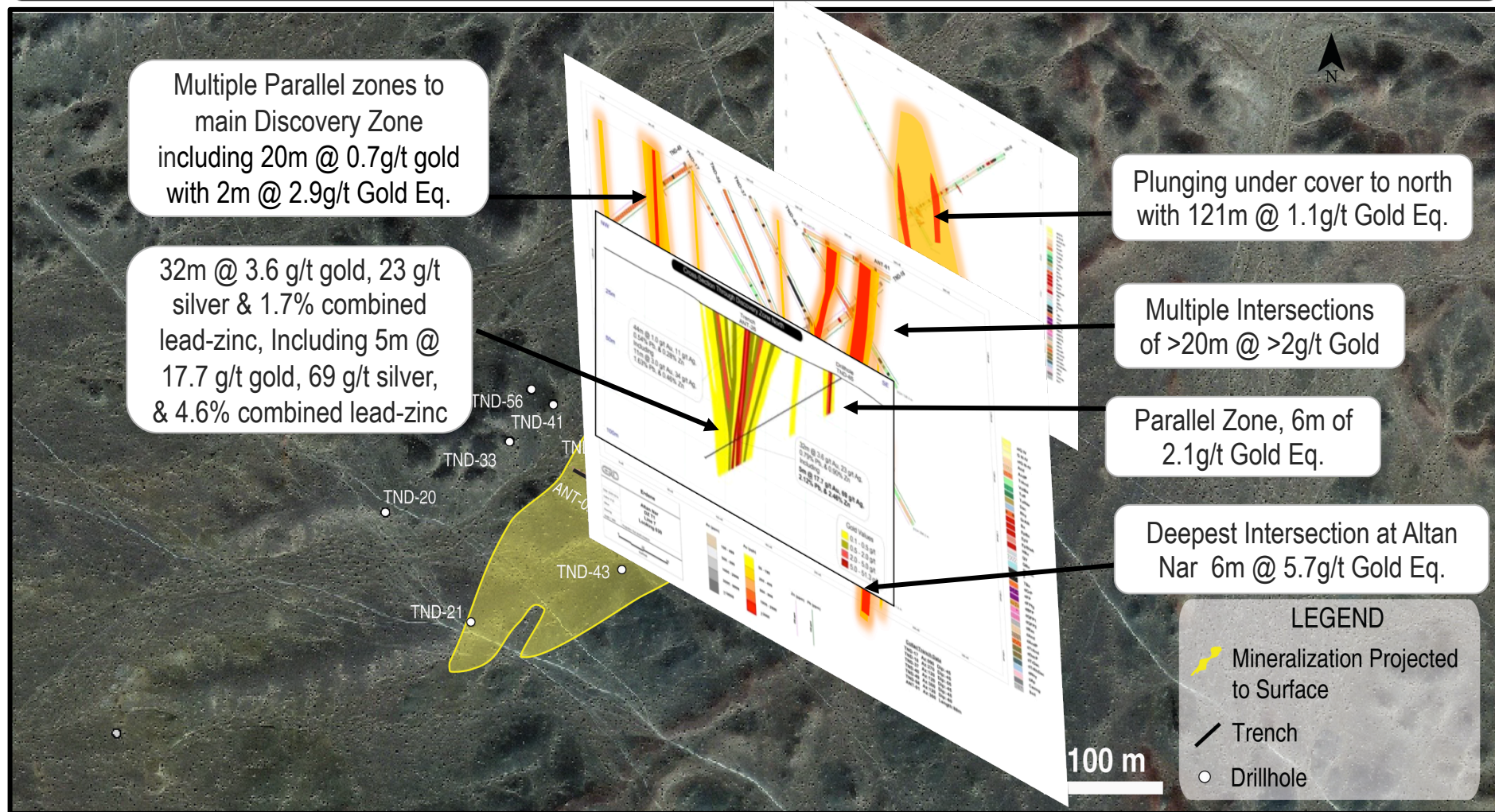


Altan Nar Gold Project

Discovery Zone – Drill & Trench Highlights



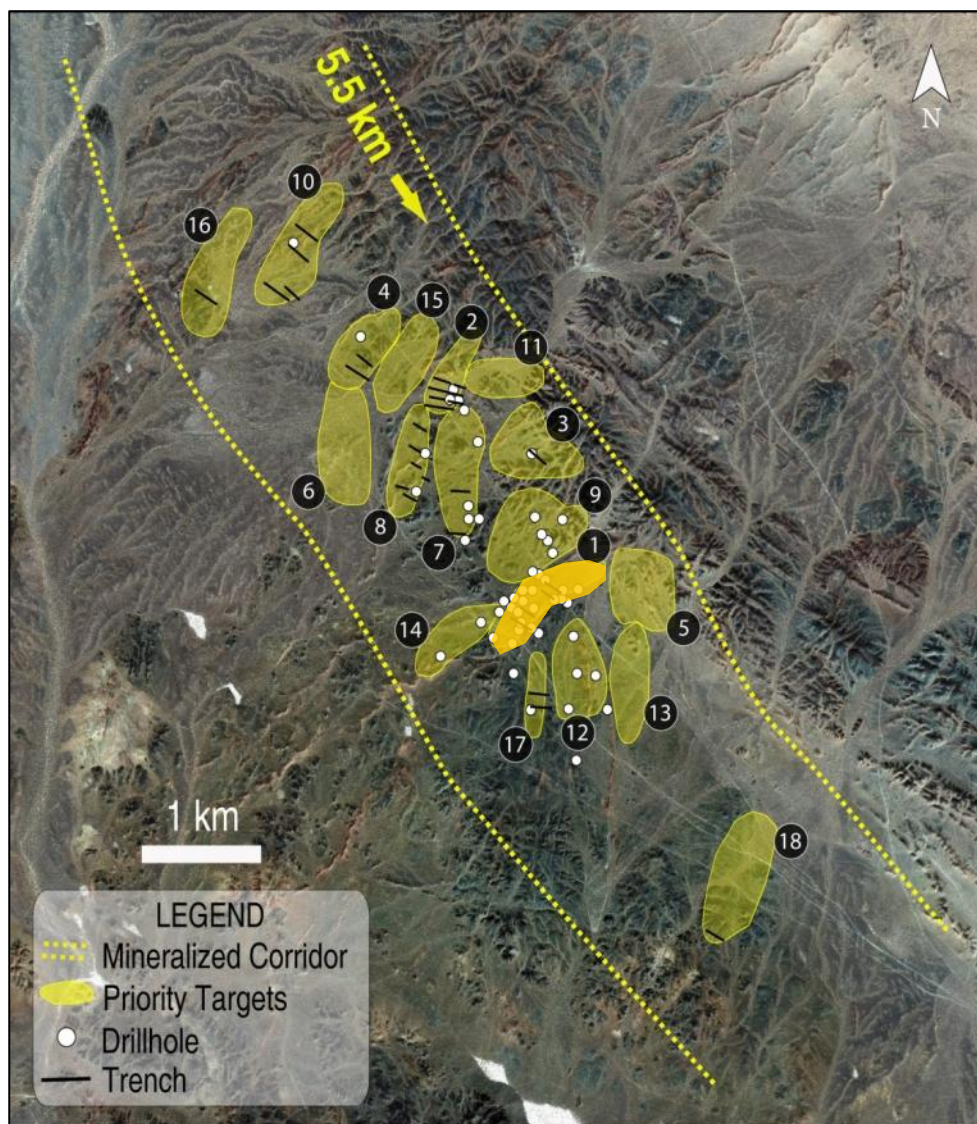
Intensely Mineralized, Near Surface, Open to the North and at Depth



Note: Gold equivalents based on current metal values (Au, Ag, Pb, Zn)

Altan Nar Gold Project

Multiple, Large, Gold and Base Metal Mineralized Targets

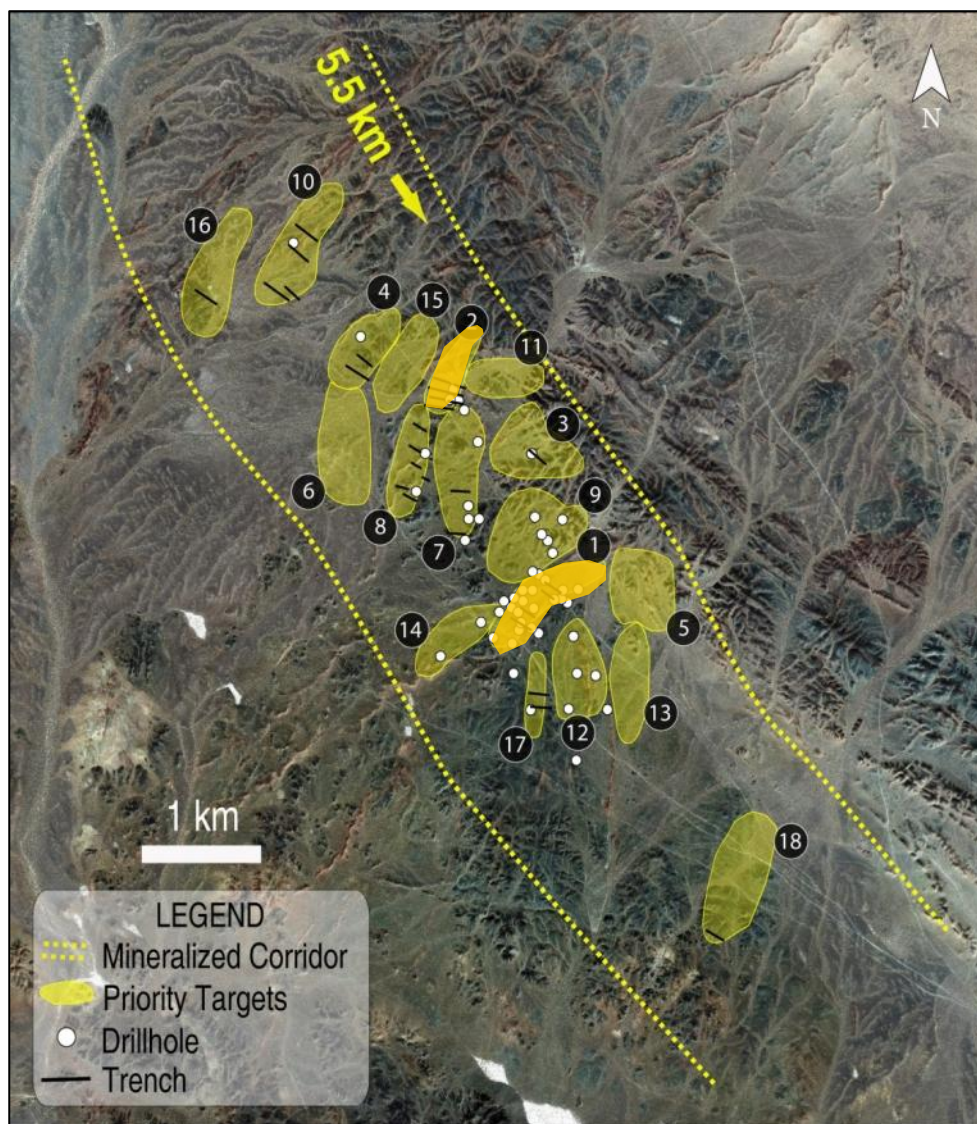


Priority Targets

- **Discovery Zone:** most advanced target; up to 35 m wide zones of high-grade of >3 g/t gold, continuing to surface, 450m strike & open;
- **Union North:** 1.2km NW of DZ; high-grade, near surface mineralization over 150m strike length including 19m @ 8.9g/t gold in trenches
- **Maggie:** 500m² target with high-grade trenching results; coincident chargeability high under cover
- **Northbow:** intense phyllic alteration & breccia zone over 400m strike; most intense gold-moly anomaly at Altan Nar
- **Junction:** very intense, widespread gold-lead-zinc soil anomalism; rock samples returning up to 11.2 g/t gold; coincident geophysical targets
- **Southbow:** most intense chargeability anomaly at Altan Nar; 600m long buried target

Altan Nar Gold Project

Multiple, Large, Gold and Base Metal Mineralized Targets



Priority Targets

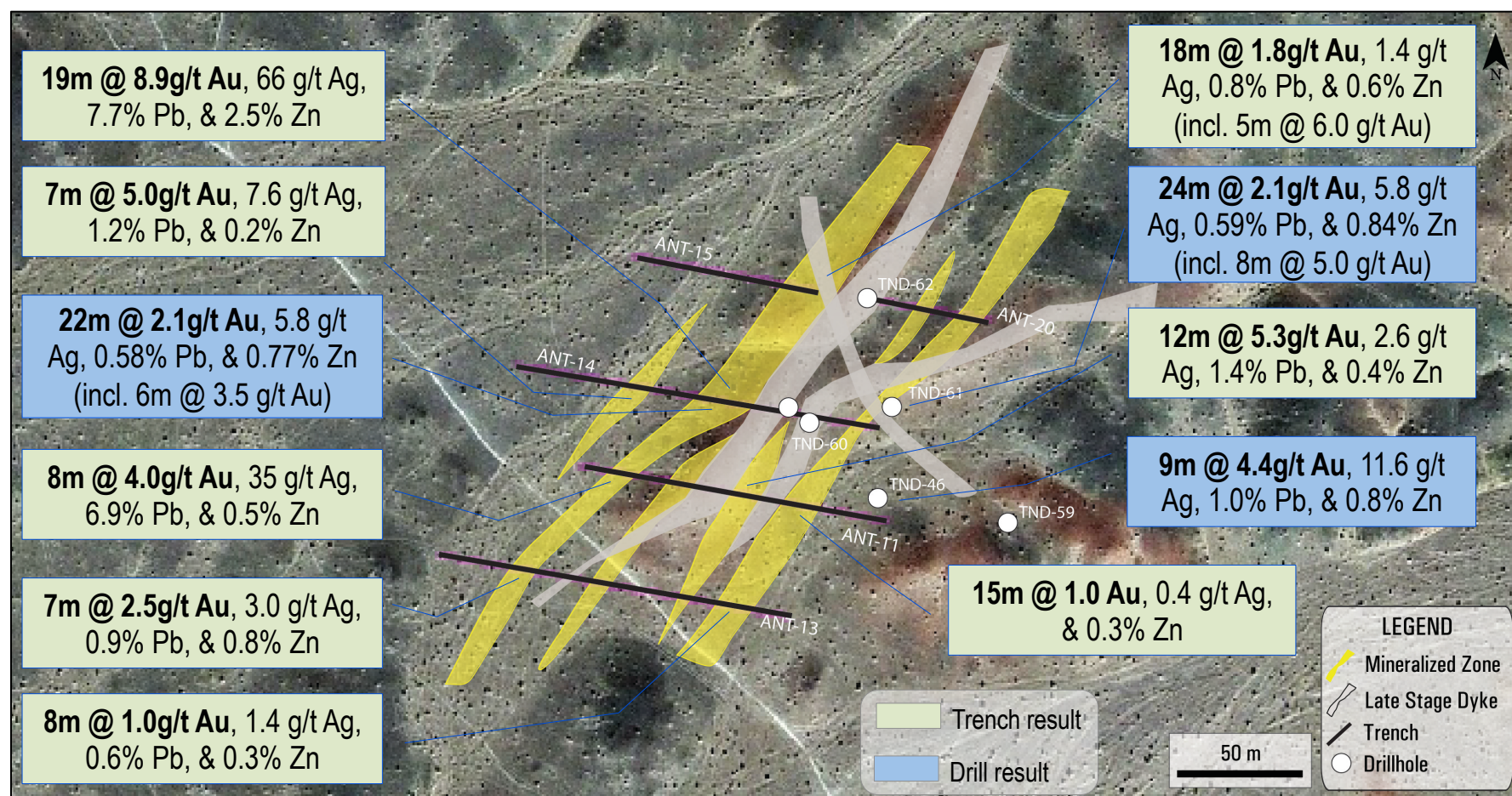
- **Discovery Zone:** most advanced target; 450m strike & open; high-grade of >3 g/t gold, up to 35 m wide zones including 32m @ 3.6g/t gold
- **Union North:** 1.2km NW of DZ; high-grade, near surface mineralization over 150m strike length including 19m @ 8.9g/t gold in trenches
- **Maggie:** 500m² target with high-grade trenching results; coincident chargeability high under cover
- **Northbow:** intense phyllic alteration & breccia zone over 400m strike; most intense gold-moly anomaly at Altan Nar
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Altan Nar Gold Project

Union North – Drill & Trench Highlights



Multiple Parallel Mineralized Zones, Open in all Directions

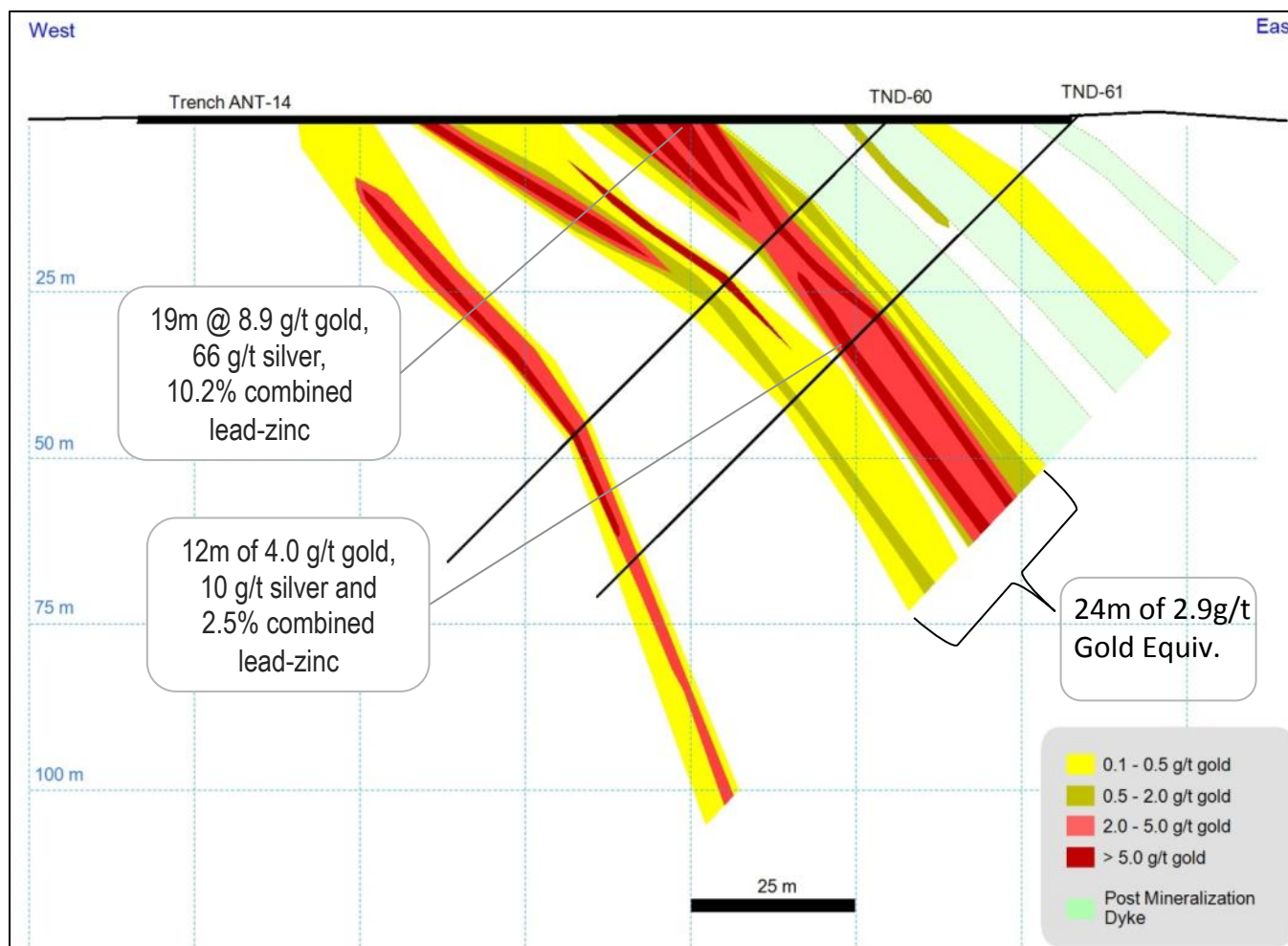


Altan Nar Gold Project

Recent Drill Results - Union North



Cross Section - June 2014 Drill Program

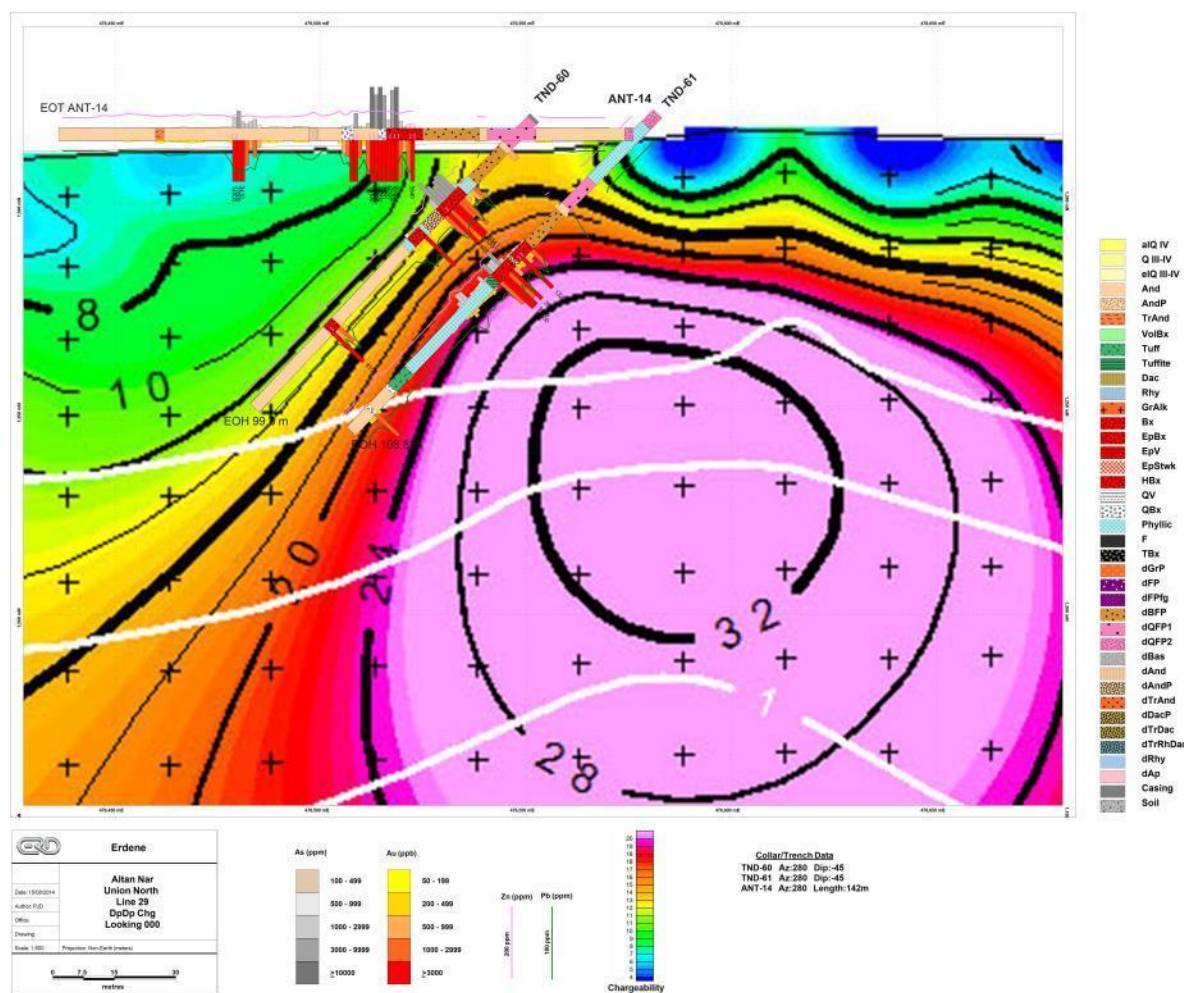


Altan Nar Gold Project

Recent Drill Results - Union North

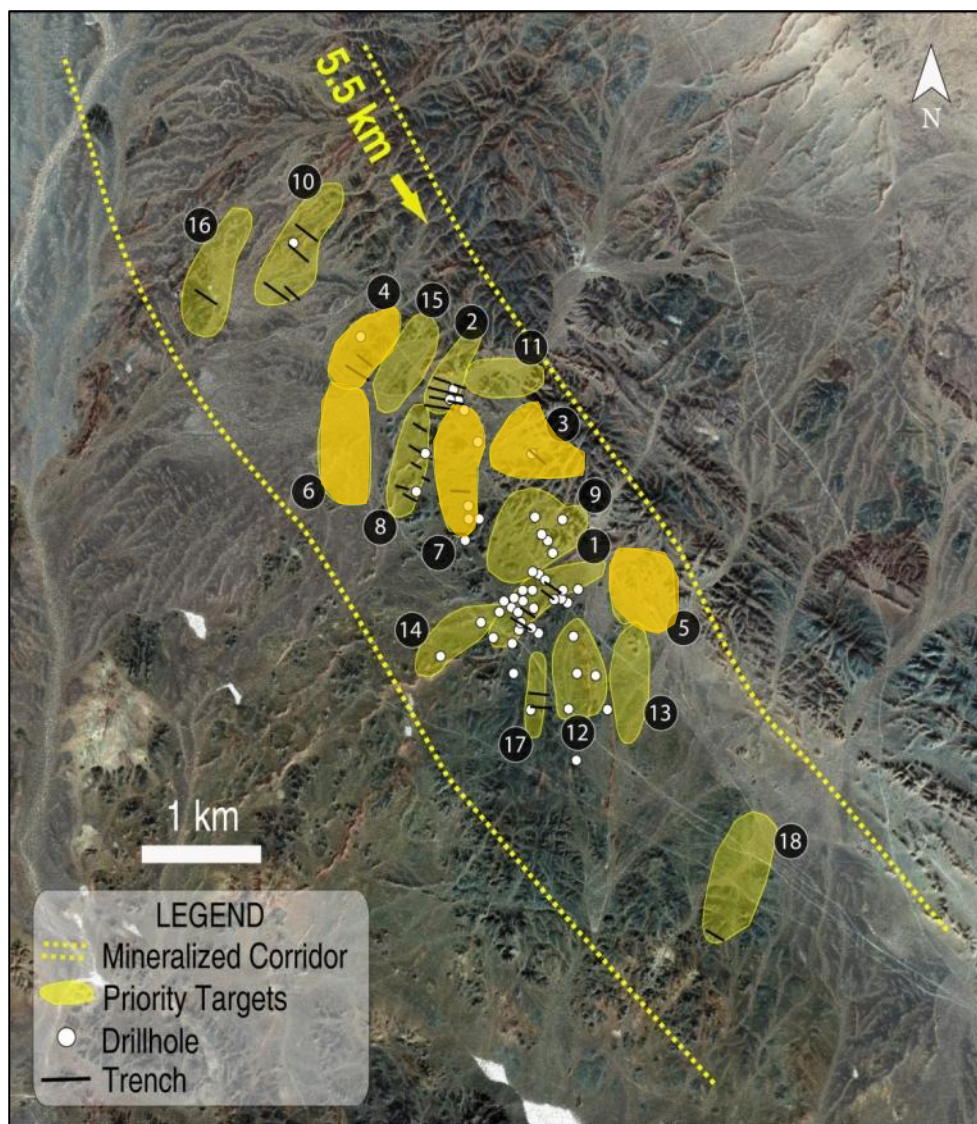


IP Chargeability Cross Section - June 2014 Drill Program



Altan Nar Gold Project

Multiple, Large, Gold and Base Metal Mineralized Targets



Priority Targets

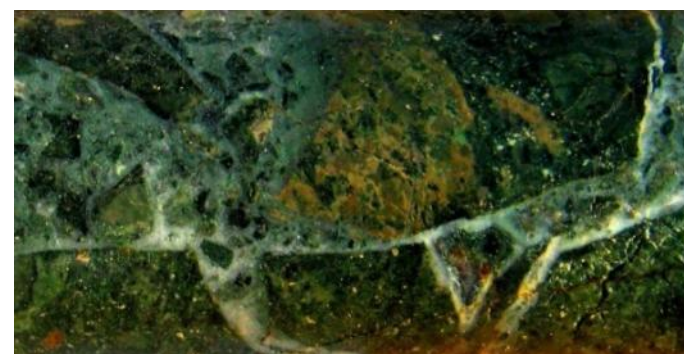
- **Maggie:** 500m² target with high-grade trenching & coincident chargeability high under cover; Single trench - **17 m of 3.4 g/t gold, 4.9 g/t silver & 1.4% combined lead-zinc**; Single hole - **2 zones, 11m of 1.6g/t Au eq. & 6.5m of 1.8g/t gold eq.**
- **Northbow:** intense phyllic alteration & breccia zone over 400m strike; most intense gold-moly anomaly at Altan Nar; single trench - **9 m of 1.3 g/t gold and 1.3% combined lead and zinc**
- **Junction:** very intense, widespread gold-lead-zinc soil anomalism; rock samples returning up to **11.2 g/t gold**; coincident geophysical targets
- **Southbow:** most intense chargeability anomaly at Altan Nar; 600m long buried target
- **Union South:** 1km geophysical & geochemical anomaly ; 600m long buried target; Drill results include 2 zones; **10m of 2.3 & 11m of 1.5 Au eq.**

Altan Nar Gold Project

High-Grade, Carbonate Base Metal “CBM” Gold Vein-Breccia Deposit

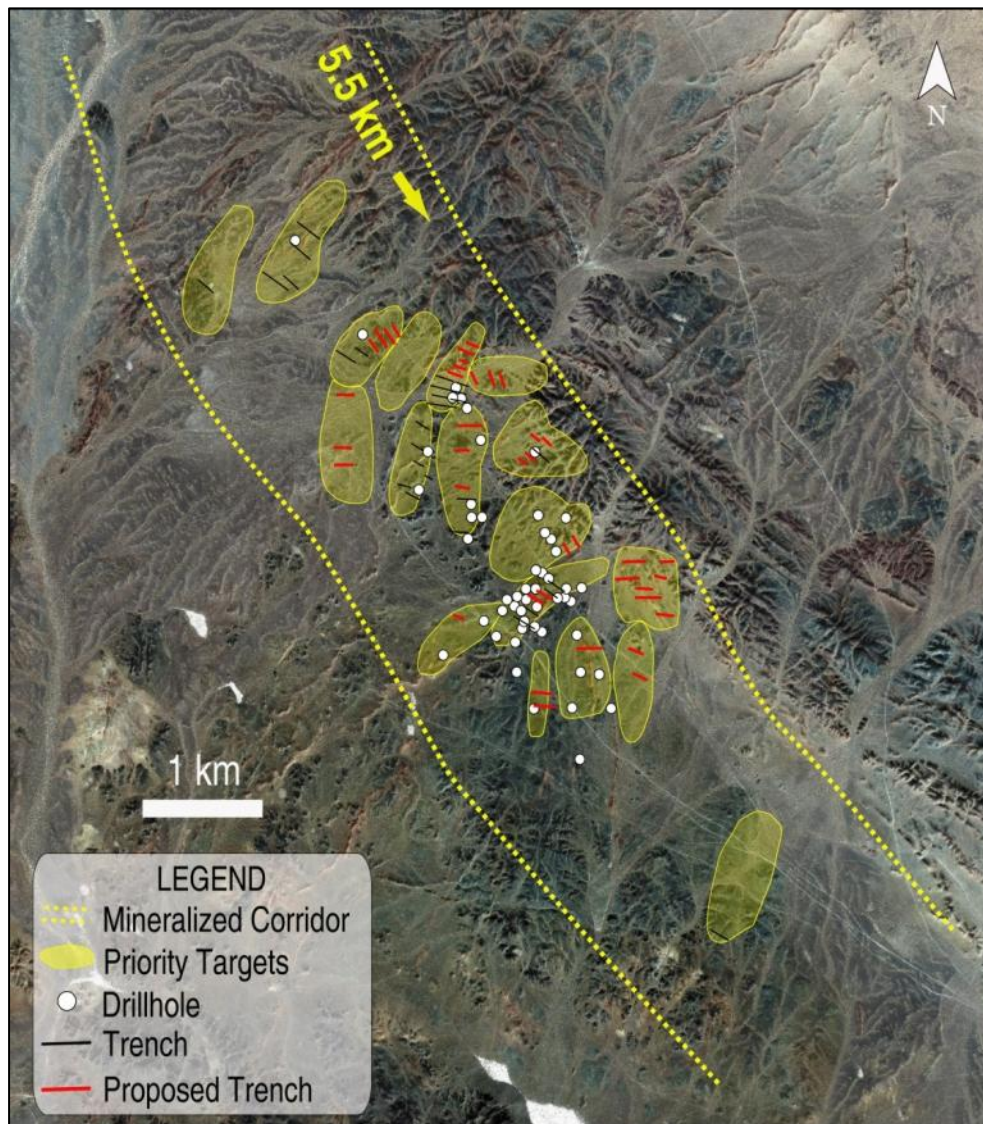


- Intermediate epithermal gold deposits are often base metal rich and locally associated with porphyry deposits
- Known CBM deposits include: Porgera (>25 Moz), Kelian (5.7 Moz), Amatok (10 Moz), Misima (4 Moz), Montana Tunnels (36 Moz silver), Fruta del Norte (6.7 Moz), and Rosia Montanna (17 Moz)
- Productive stockwork, breccia, veins can be >1km in strike length in intermediate systems
- CBM deposits can have a vertical dimension of 1,000+m; Kelian 500m deep pit; Altan Nar only shallow drilling completed to date
- 18 targets identified at Altan Nar, over 5.5 km long mineralized corridor



Altan Nar Gold Project

Moving Forward



Near Term Objectives

- Complete 3,000m trenching program over high priority targets to improve drill targeting and increase confidence for resource estimation
- Resource definition drilling over Discovery Zone and Union North
- Reconnaissance drilling to further evaluate and prioritize remaining targets
- Establish initial near surface, open pitable resources at Discovery Zone and Union North in late 2014/early 2015.

Altan Nar Gold Project

The Next Giant Gold Deposit of the Tian Shan?



Early-In Opportunity

- A new gold district discovery
- Early in exploration cycle
- Period of low valuations in sector

Ownership

- 100% interest in licence

Significant Upside Potential

- Limited drilling to date with all targets open for expansion

High-Grade & Near Surface

- Evidence of bonanza grades that have potential to improve pit economics

Very Large System

- 5.5 km x 1.5 km target area
- Potential for > 1.5 Moz

Location & Infrastructure

- Region receiving rapid rail & road upgrades
- Next door to world's largest gold production & consumption region

Emerging Mining Region

Improving Accessibility and Infrastructure



Mongolia Metals Projects - 2014

Includes One of the World's Largest Gold Mines

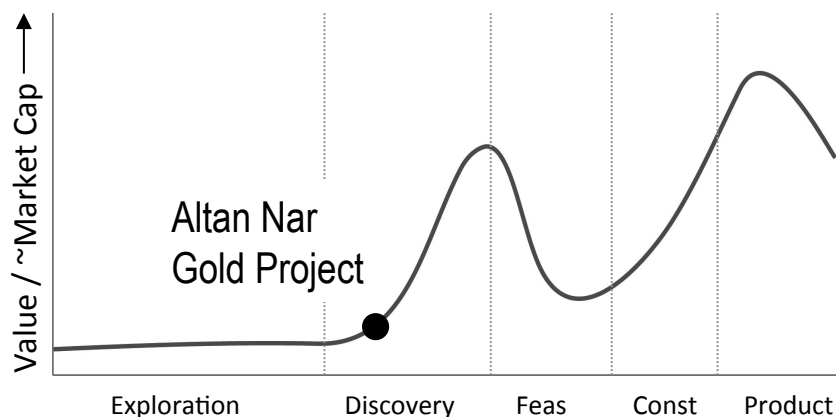


- **Oyu Tolgoi Copper – Gold Project**
 - Top 6 gold deposit in world, 700,000 ounces of gold in 2014
 - \$7 billion invested to date, 4 years from Feasibility Study to 1st ore
 - 15 banks signed: IMF, EBRD, IFC and US Export-Import Bank
 - Phase II funding expected in 2014, additional \$5 billion
- **Kharmagtai Copper – Gold Project**
 - ASX listed Xanadu Mines share price up 200% since July on Cu-Au drill results
- **Boroo Gold Mine, Gatsuurt Gold Deposit, ATO Gold Prospect**
 - TSX listed Centerra Gold's top three Mongolia gold projects
- **Bayan Airag Gold Mine**
 - Kerry Holdings owned private company, initial gold production Q3 2014

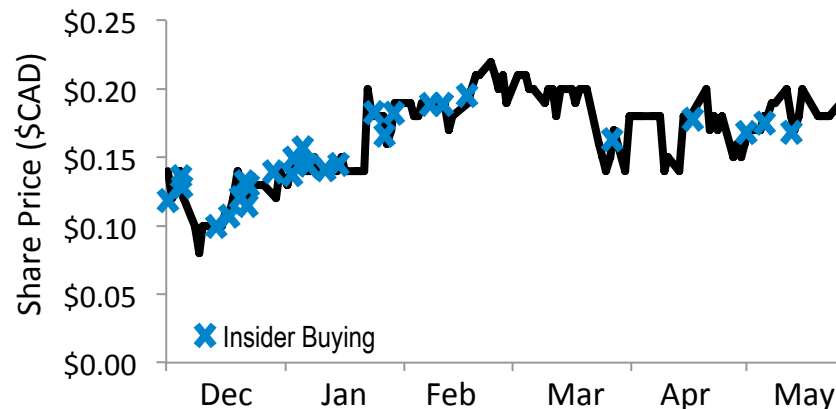
Erdene Valuation Factors



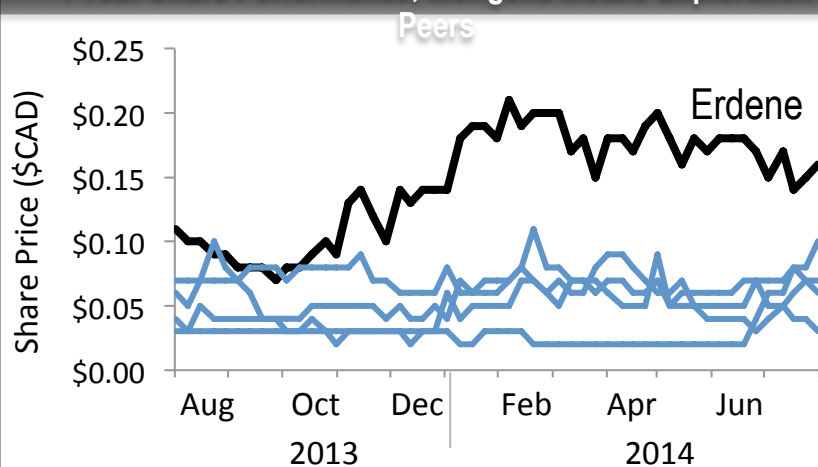
Development Stage of a Successful Mining Company



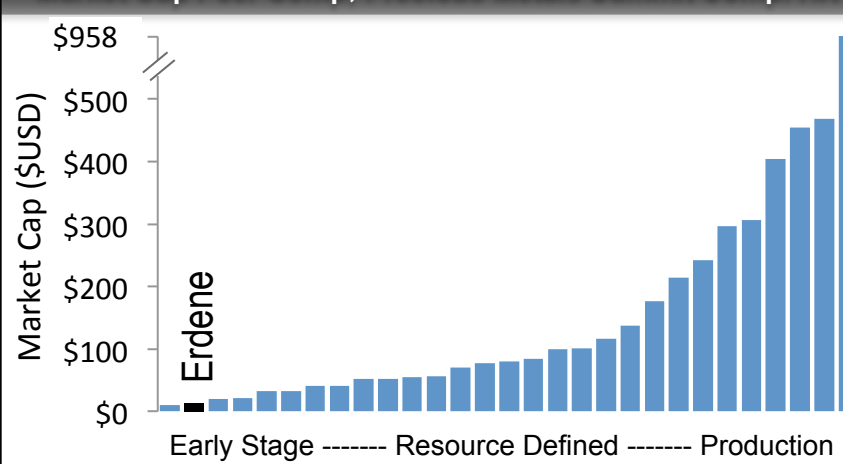
9 Month Insider Buying; Management & Directors Hold >12%



1 Year Share Performance; Mongolia Metals Exploration



Market Cap Peer Comp; Precious Metals Summit Comp. HK





Erdene Resource Development

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