Beholder

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InnoEnergy

Experienced Founders with spacetech expertise

Andrii Sevryukov
CEO

A serial entrepreneur with 10 years of founding experience with 2 exits.

5 years of experience in Remote Sensing and Advisory for Satellite Data and Digital technologies.

Daniil Lubkin
COO

M.Sc. in Economics with 6+ years in management, sustainability and business development.

Expert in early-stage development, scaling and fundraising

TEAM LEADS

Alex Polischiuk , PhD

Team lead artificial intelligence and machine learning

Anastasia Chupryna , PhD

Team lead geology and metallogeny

Anton Biatov , PhD

Team lead GIS and earth science

INVESTORS

Demium.

Rockstart

STRT FUND | VC

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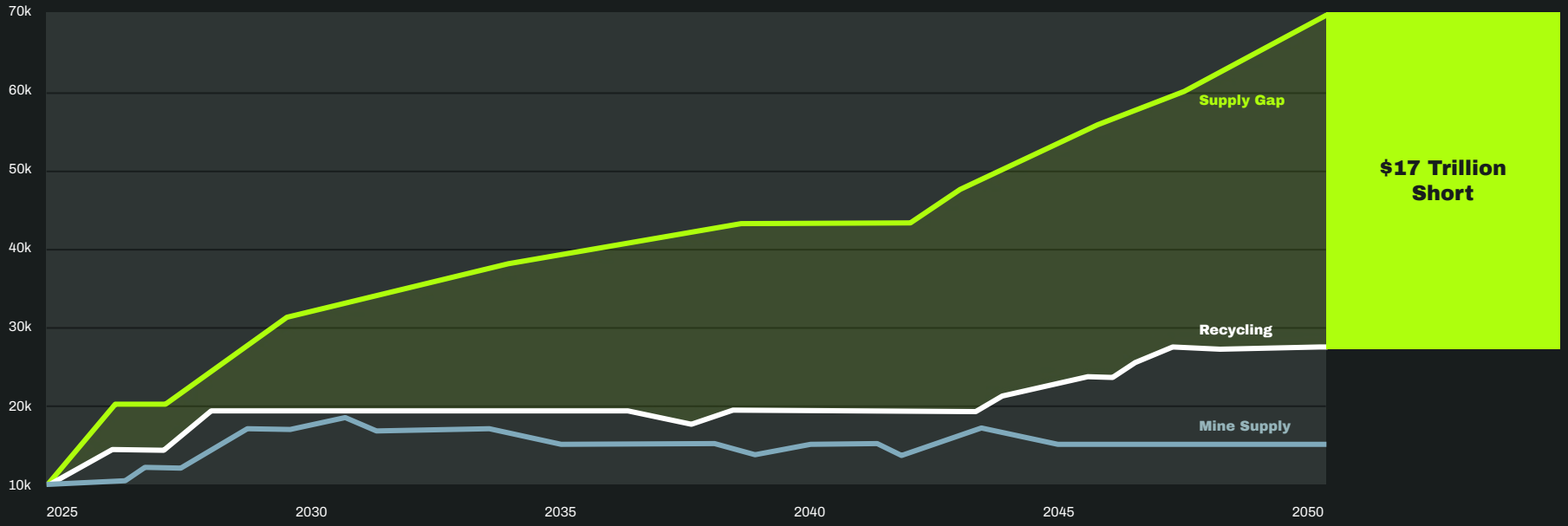
There is a $17 trillion supply gap for critical minerals



Source: koboldmetals.com

Beholder uses AI and spatial data (geological, geophysical, structural and remote sensing) to deliver fast, accurate, and sustainable mineral exploration.

As the demand for clean energy technologies surges, Beholder's advanced AI and spatial data-driven approach addresses the inefficiencies and environmental impacts of traditional exploration methods.

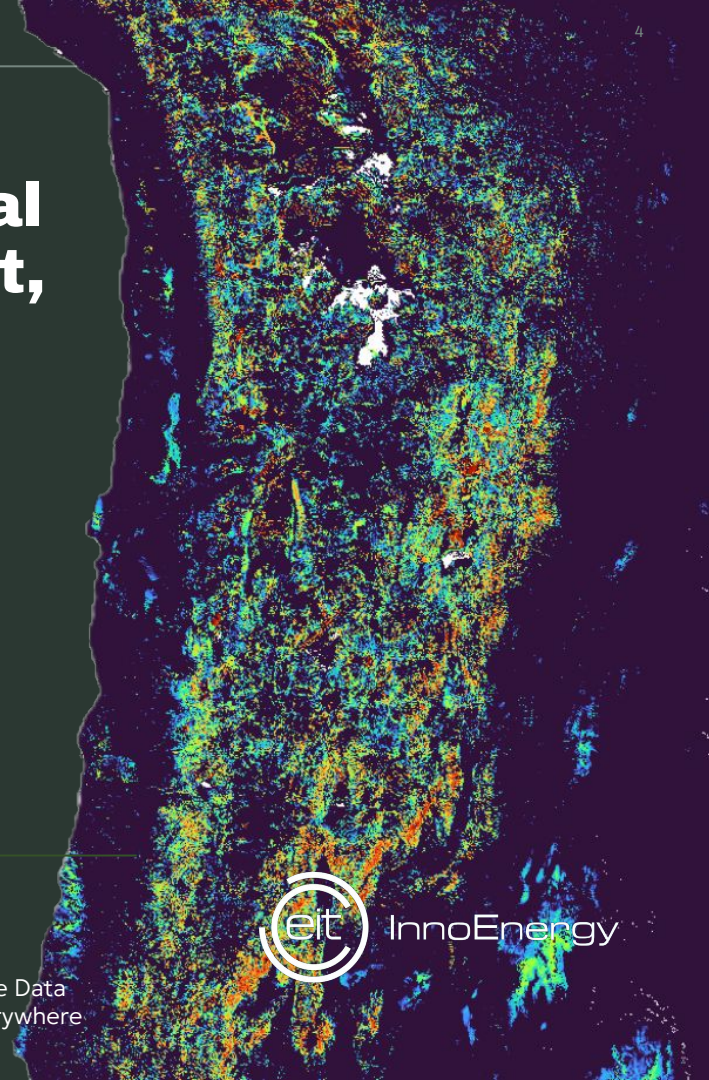
Utilizing state-of-the-art neural networks, Beholder processes over 35 different data modalities, creating precise prediction maps within days rather than months or years.

10×
More cost efficient

3×
More Accurate

35
Data modalities

Exploration Site Data Accessible Everywhere



2019 DESERT GREENING AND O&G

1500 Hectares
East Sahara
Conversion to greenlands with AI remote sensing and robotics

15 POCs to prove it works

CUSTOMER SELECTION

VALKOR Technologies

Oil & Gas: Tar Sands

Vernal oil ridge, Utah, USA
15km* prospect area, statistical technology validation.

PETROTEQ ENERGY INC.

Oil & Gas: Heavy Sweet

Black Warrior River, Alabama, USA
2 drill targets validation within statistical technology validation.

CROSSROAD ENERGY SOLUTIONS INC

Oil & Gas: Heavy Sweet

Christmas Creek, Texas, USA
4 drill targets validation within statistical technology validation.

delta

CBM

Bodrum Area, Turkey
Prospecting, mapping and geodata coverage

Kastamonu region, Turkey
Prospecting, mapping and geodata coverage for the project. 6 targets done with 100% success rate.

grupohunosa

CBM

Asturias region, Spain
Prospecting potential CBM areas based on coal deposits and geothermal energy spots.

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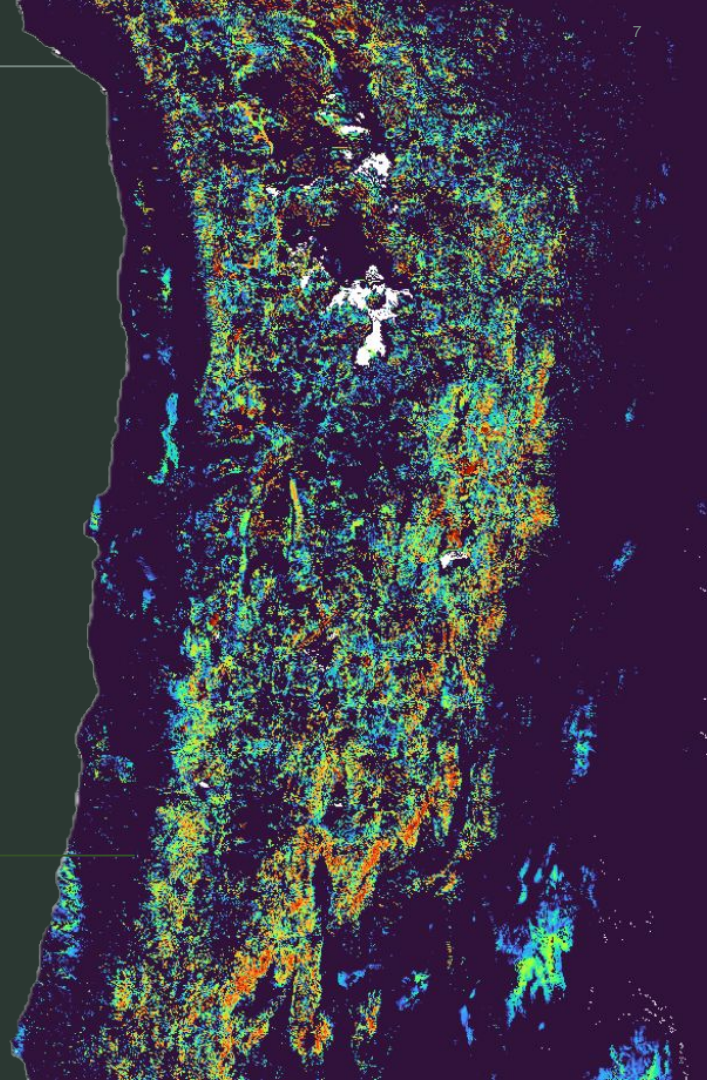
Globally Interconnected
Globally connected

1200 ✕
Partners

7000 ✕
Startups

Global Presence

US EU
Ofices



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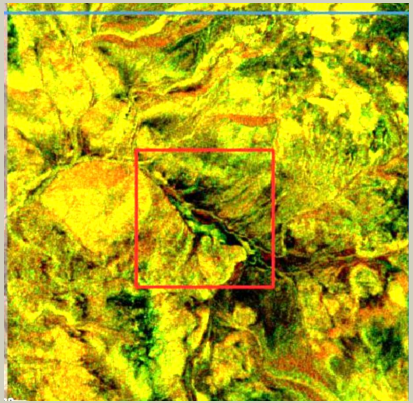
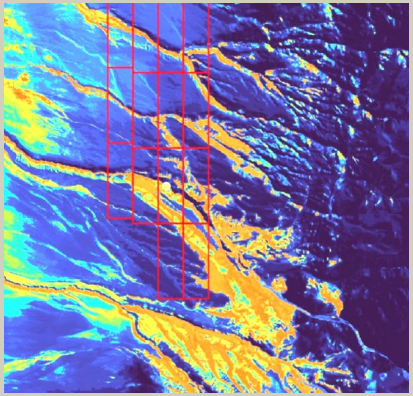
TIGNAMAR & LA SOL





EARLY STAGE AI
LOW TRACK
PERSPECTIVE TECHNOLOGY
MOTIVATED TEAM OF 5 People
1 st CRMa project

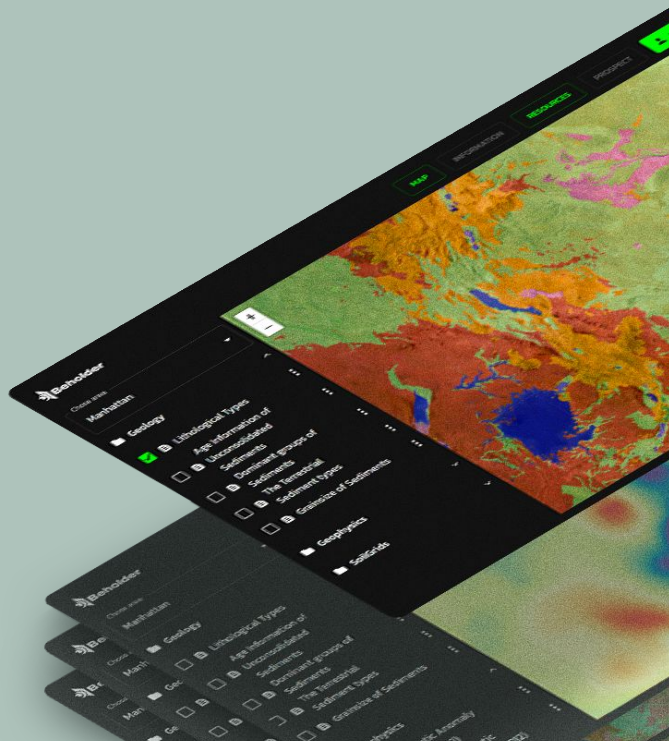
AS LONG AS CHILE

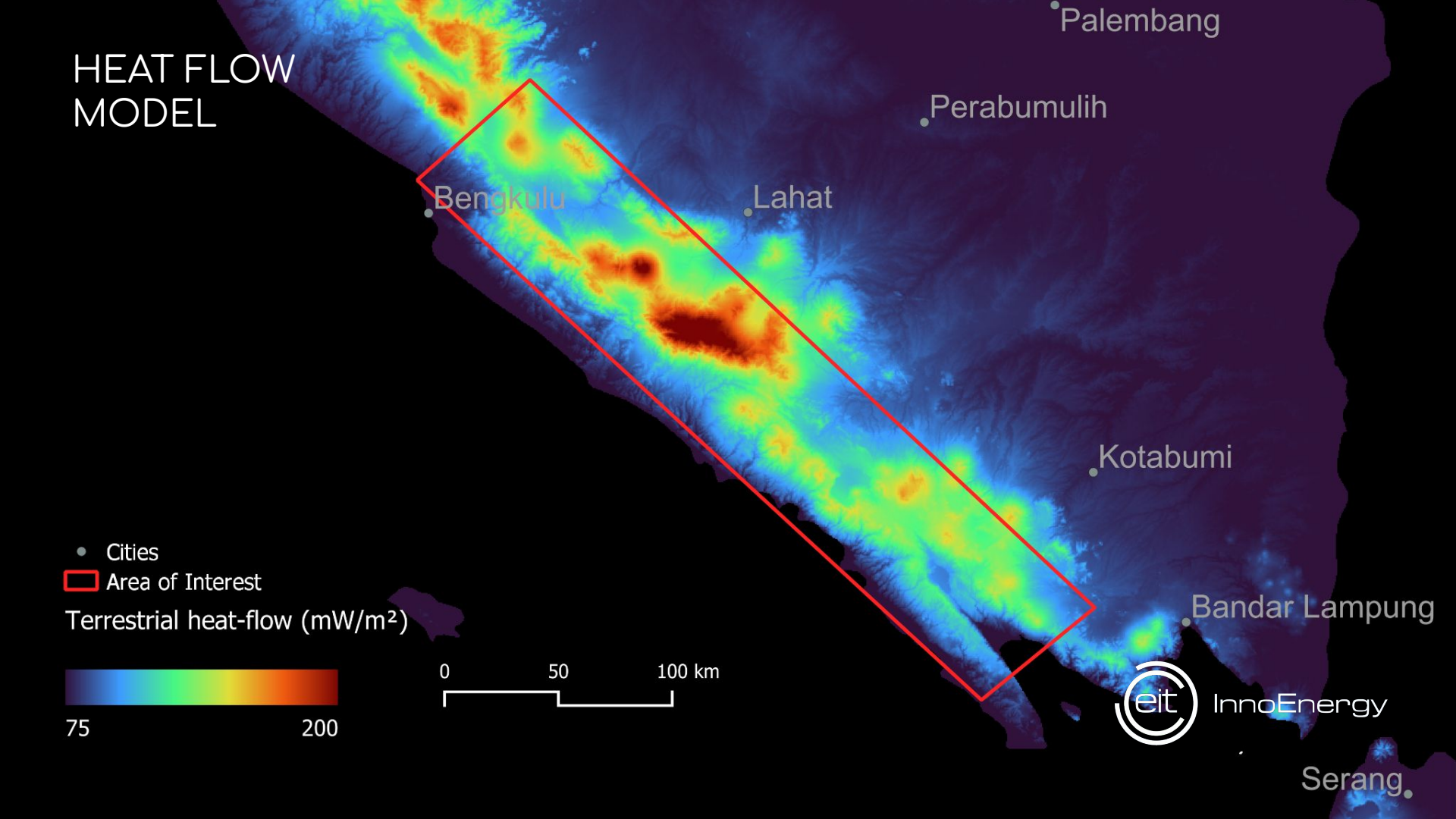
IET innoenergy

Beholder

650 000 EU Contribution
Business development
Access to Events
Proactive network

- Funding
- Network
- Business




HEAT FLOW MODEL
Palembang
Perabumulih
Bengkulu
Lahat
Kotabumi
Bandar Lampung
Serang
Cities
Area of Interest
Terrestrial heat-flow (mW/m²)
75
200
0
50
100 km
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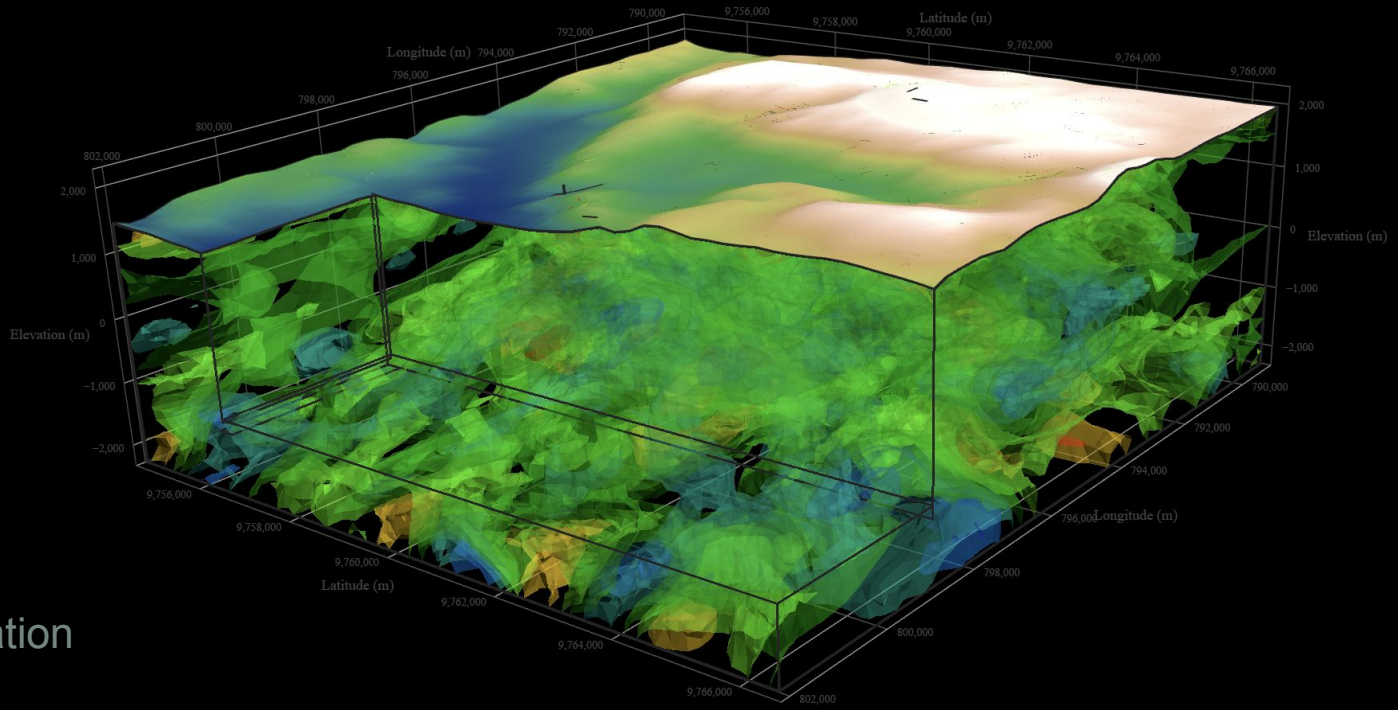
Model Example



- High accuracy
- Flexible integration
- Can be extended with additional data

THE BUSINESS BOOSTER (TBB)

VTP Event

70 Contacts
54 personal meeting
2 Days
2 Potential Contracts just year 1

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Beholder

Get in touch to know more

VISIT
beholder.earth

GET IN TOUCH
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