

### Harnessing Earth's Energy.

A platform for cost-effective geothermal energy solutions in critical industries.

Presentation Preliminary Financial Results 2024







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### **Content**

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# Geothermal energy – stable, uninterrupted, and competitive

24/7 availability, no storage cost Not dependant on wheather conditions

Stable price, lower than traditional energy sources

More efficient land use, more energy per sqm

Long asset life (100+ years for geothermal wells)



#### WHAT WE DO



We deliver eco-friendly thermal energy solutions focusing on sectors with high energy costs.

#### **HOW WE DO IT**



We hold the largest portfolio of wells in the EU with energy prices well below conventional gas.

2024

2028:
ON TRACK

300 +
Geothermal Wells owned and under management

300 MWth

Actual Thormal Canacity

1 GWth

Actual Thermal Capacity (500 MWth installed capacity)

Installed Thermal Capacity

#### **HISTORICAL** 2018 2024 **MILESTONES** Ongoing well drilling, **IPO on Bucharest Stock** Exchange at a €240M capacity expansion, valuation with GEM NY as and land acquisition cornerstone investor (29.9%) 2012 2020 2026 Green Tech spun off Operating 80+ deep **Dual listing** from oldest RO drilling geothermal wells across on major global company est. 1939 Romania stock exchange



#### **GROWTH STRATEGY**



Expand into sustainable greenhouses, food processing and cold storage

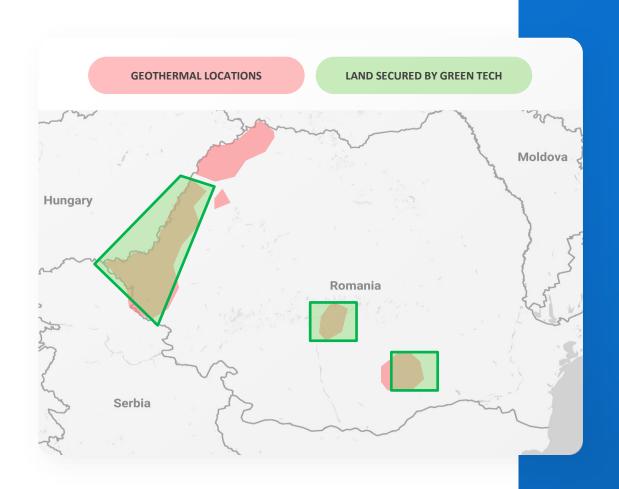


Enhance district heating with geothermal solutions in Romanian cities, focusing on energy efficiency.



Invest in geothermal-powered cooling for AI-ready data centers across multiple sites.

### 80+ deep geothermal wells in Romania and growing



ROMANIA

High geothermal potential, largely untapped

**▼** GREEN TECH CURRENT STATE

80+ wells, 300 MWth actual capacity

MAJORITY LOCK-UP

3 of 4 major areas controlled by Green Tech

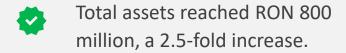
**EXCLUSIVE CONTROL** 

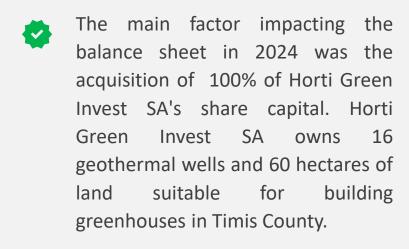
**Bucharest-Otopeni and Cozia-Caciulata** 



#### **FINANCIALS**

### The Main Elements of the Balance Sheet





BALANCE SHEET INDICATORS (thousands RON)	31/12/2024	31/12/2023	Δ%
Tangible Fixed Assets	642,814	237,685	170%
Right-of-Use Assets	69,77	49,906	39%
Intangible Fixed Assets	301	0	-
Total Long-Term Assets	780,223	289,053	170%
Total Current Assets	20,339	13,899	46%
Total Assets	800,563	302,952	164%
Provisions	540	533	1%
Total long-term liabilities	117,735	4,745	2,318%
Total Current Liabilities	6,251	7,539	(17)%
Total equity	676,576	290,668	133%
Total Equity and Liabilities	800,563	302,952	164%

### **Key Performance - 2024 Preliminary Results**

2024

2023

Δ%

**SALES REVENUE** 

**RON 9.94 mil** 

**NET PROFIT** 

**RON 2.56 mil** 

**SALES REVENUE** 

**RON 7.74 mil** 

+ 28%

**NET PROFIT** 

**RON 0.415 mil** 

+ 516%



### Driving utilization and market access via strategic investments



**FOCUS MARKET 01** 

**Agriculture & Food Production** 



**FOCUS MARKET 02** 

Al-Ready
Data Centers

FOCUS MARKET 03

District Heating & Cooling

**PROJECTS** Lovrin (20 ha Greenhouses)

Tomnatic (30 ha Greenhouses)

Călimănesti Jiblea (Agri Geothermal Park)

**PLANS** Expand into high-tech sustainable

greenhouses, food processing and cold

storage

**INVESTMENT** €205M (of which €160M in new investments)

**Two sites** in permitting procedures (Bucharest and Calimanesti)

Other sites available for future development

Provide 100% of cooling energy needs through tri-generation and/or geothermal energy

Phase 1: €325M (€310M in new investments)

Phase 2: €555M (€540M in new investments)

**Bucharest** (one of the largest EU centralized grids)

Timisoara (3rd largest RO city)

**Oradea** (+ more small/midsize towns)

Expand district heating services and integrate geothermal solutions

€75M (of which €53M in new investments)

Green Tech will **strategically divest** at key inflection points, retaining stake and energy supply contracts



# Proven team with deep geological and finance expertise



HAUSSMANN TREUHAND





20+ years as a leader in finance and investments

Leads the largest European portfolio of geothermal wells

Extensive experience in economic and accounting sectors



**Bruce Borntrager** 

**Board** 

15+ years in private markets and banking

STEPSTONE

Worked with top financial

CREDIT SUISSE

institutions like ABN AMRO





**Horia Pitulea** 

CEO | Board

10+ years in geothermal energy and management

citibank

CHASE 🗅

Led Green Tech tthrough the IPO process

Background in engineering and business administration



**Gabriel Dumitraşcu** 

**Business Development | Board** 

25+ years in technical and political fields



Developed robust business strategies for Green Tech



Extensive expertise as manager and board

member of major companies in the electrical and thermal energy field



**Dragos Gavrilută** 

**Chief Operating Officer** 

25+ years in finance, operations and general management



Experience in B2B and B2C, both in Europe and North America

Expertise in operations, finance, continuous improvement and project management



**Cristian Nae** 

Non-Executive Board

20+ years in electronics and telecommunications





Experience with major banks like BCR and CEC Bank

Expertise in financial technology and banking





Q&A











# **Contact Investor Relations**

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