

# terahash.energy Launches First Proprietary Mining Site in Finland, Providing Access to Hashrate and Hardware

Augsburg, September 2024 – After extensive preparation and planning, terahash.energy GmbH is excited to announce the launch of its "Genesis" project in Finland. With this initiative, the company expands its portfolio in the field of managed mining, offering interested parties access to cutting-edge mining sites and the required hardware. Transparency and sustainability are core priorities for the company.

# Sustainable and Efficient Bitcoin Mining in Finland

Bitcoin mining remains profitable in Europe. The newly constructed mining facility in Finland is powered entirely by renewable energy, setting new benchmarks for efficiency and environmental responsibility. At the heart of the facility are next-generation high-temperature miners that not only ensure high profitability but also make an innovative contribution to energy supply. The heat generated, at 70°C, is fed into the local district heating network, providing year-round energy for a Finnish town of 12,000 residents—from domestic hot water in the summer to home heating in the winter. This makes Bitcoin mining the sole source of heat for the town, demonstrating how sustainable and ecologically responsible mining can be implemented in Europe. "Genesis" Finland also serves as a model and pilot project for future operations within Germany.

Interested parties can join the project with an investment starting at €100,000, securing ten servers. A total of 1 MW with 120 servers is available, offering access to a sustainable and future-oriented mining project.

## Terahash: A Reliable Partner

The mining equipment meets the highest and latest technical standards and specifications and is specially designed to contribute to heat generation. In close collaboration with renowned partners, the company ensures smooth operations and provides a personal point of contact for interested parties. With significant investments in self-mining and the company's own Energy Lab—used primarily for research and testing—terahash.energy possesses deep expertise and technical knowledge.

Through personalized support and extensive technical competence, terahash.energy GmbH ensures that investors receive optimal guidance. The "Genesis" project in Finland marks a significant milestone in the development of sustainable mining solutions in Europe and offers a unique opportunity to participate in this forward-looking market.

## About terahash

Founded at the end of 2022, terahash.energy GmbH is a young startup that emerged as a spin-off from the Kläger Group, a family-owned company with over 75 years of history in the Augsburg area. As a partner for Bitcoin mining, the company focuses on services related to Bitcoin energy infrastructure, complemented by a wide range of educational offerings in the B2B sector. With an



# **Press Release**

international network of knowledge holders and companies, terahash ensures easy, secure, and transparent access to hashrate and the necessary hardware (ASICs), providing clients with the best possible options and operational conditions in managed mining. Additionally, terahash assists with the integration of mining systems (planning, sourcing, construction, and operation) into existing infrastructures. To help business leaders make informed decisions, terahash offers on-site and digital workshops, as well as 1-on-1 VIP packages.

## www.terahash.space



Bitcoin Data Center with Custom High-End Servers for Efficient Heat and Bitcoin Generation

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