

# JNcQUOI CLUB

## JNcQUOI ENERGY TALK *Bitcoin Mining Edition*

### *How Energy Leaders Can Leverage Innovation for Profit & Stability*

Date: Tuesday April 8, 2025 - Time: 12:30 PM – 3:00 PM



Frederik Vyncke  
Vice Chair EBEA  
CEO Prosperity



Benjamin Yi  
Executive Chairman  
Riot Platforms



Daniel Batten  
Advisory Board  
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Rachel Geyer  
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VP Terahash



Erik Hersman  
CEO  
Gridless



Ali Chehrehfaz  
CEO  
TerraVerde

### **Bitcoin Mining: A Threat or an Untapped Opportunity for Energy Leaders?**

The energy sector is facing growing volatility, wasted capacity, and increasing demands for sustainability. Yet, a silent revolution is happening—Bitcoin mining is being integrated into global energy markets as a tool for **grid stability, stranded energy monetization, and renewable energy expansion**.

Portugal, with its vast renewable energy potential, is at a critical juncture: will it lead or fall behind?

At the JNcQUOI Energy Summit – *Bitcoin Mining Edition*, we bring together the world's leading energy strategists and Bitcoin mining executives to demystify this technology, challenge misconceptions, and present real-world examples of how energy companies are profiting from mining integration.

#### **Audience:**

- **Energy executives & grid operators** – Discover how Bitcoin mining can solve surplus energy challenges and optimize profits.
- **Government officials & policymakers** – Understand how nation-states and major utilities are already leveraging mining for economic & strategic advantages.
- **Renewable energy investors** – Learn how Bitcoin mining accelerates wind, solar, and hydro adoption.
- **Institutional stakeholders** – Explore first-mover advantages in adopting Bitcoin mining in regulated markets.

#### **What we'll cover:**

- **Bitcoin Mining as an Energy Buyer of Last Resort** – Reduce curtailment, improve grid stability, and optimize profitability.
- **Global Energy Use Cases** – How major energy markets are using Bitcoin mining to lower costs, improve grid stability & drive efficiency and energy abundance.
- **The Portugal Opportunity** – Can the country use this tool to reduce energy costs and strengthen its position in Europe's energy market?

#### **Speakers & Thought Leaders**

- **Daniel Batten** - CEO, CH4Capital & Advisory Board of Marathon Digital (\$5b market cap) – Why utilities are already using Bitcoin mining & how it's reshaping global energy markets.
- **Benjamin Yi** – Executive Chairman, Riot Platforms (\$4b market cap) & JNcQUOI Member – Why Riot Platforms wouldn't invest in Portugal today—and what needs to change.
- **Rachel Geyer** - Chairman, EBEA & Vice-President, Terahash Energy – How Bitcoin mining is being used to fully heat a city of 12,000 inhabitants in Finland and its implications for sustainable energy solutions.
- **Erik Hersman** - CEO, Gridless – How Bitcoin mining is electrifying remote regions & driving economic transformation.
- **Ali Chehrehfaz** - CEO, TerraVerde Energy – How energy firms can turn wasted energy into profits.
- **Frederik Vyncke** - Vice Chair, EBEA & CEO, Prosperity Digital - Aligning Europe's energy transition goals with Bitcoin mining energy-efficient data center solutions