## Liviu Hrenaru and Cosmin Alexandroae Lead Blockchain's Planetary Revolution with AERE Network



**Monte Carlo, Monaco Jan 1, 2026 (Issuewire.com)** - In a transformative leap for blockchain and cryptocurrency, Liviu Hrenaru, the visionary founder and CEO of AERE Network, is joined by legendary investor and maritime titan Cosmin Alexandroae to redefine technology's role in saving the planet.

Together, this team is innovating and building a foundation that combines tech with global stewardship, positioning AERE as a player in blockchain development.

At the helm stands Liviu Hrenaru, a figure in the crypto industry whose work has drawn attention.

Often noted as a potential Davos speaker, Hrenaru's journey is inspiring: a self-taught developer who bootstrapped AERE from a solitary idea in his modest workspace to a mainnet platform, all without initial backing.

His expertise in quantum-resistant cryptography and sustainable scaling has earned him recognition, with invitations coming in for addresses at global forums like the World Economic Forum.

Hrenaru's story is one of persistent innovation, rising from humble beginnings in Eastern Europe, where he honed his skills in computer science and environmental advocacy, to becoming the architect of a platform that competes with established ones like Ethereum and Solana.

"I'm driven by a fire to make blockchain accessible, unbreakable, and a force for good," Hrenaru reflects. His solo-foundership exemplifies resilience, turning AERE into a symbol of what's possible when one mind challenges the status quo.

Supporting Hrenaru's vision is Cosmin Alexandroae, the investor whose strategic input has helped elevate AERE.

As the main investor and strategic advisor, Alexandroae is important to AERE's success, his capital and insights providing support for its ascent. But Alexandroae's story is more than boardroom achievements; it's a blend of adventure, family, and leadership that adds to his profile.

Born on the rugged coasts of Romania, Alexandroae rose through the ranks of the naval maritime sector to become a respected ship commander. At the helm of massive vessels navigating global waters, from the stormy Atlantic to the bustling trade routes of the Pacific, he orchestrated operations that saved lives, optimized multimillion-dollar cargos, and set standards for maritime efficiency.

His command style, blending discipline with innovative problem-solving, earned him recognition among peers, with accounts of him steering through hurricanes while implementing real-time AI analytics to avert disasters.

Yet, Alexandroae's presence shines in his personal life, where he balances high-stakes investments with a grounded family existence.

He is married and is the devoted father of two bright children, a boy aspiring to be an oceanographer and a girl who's a tech whiz, who often join him on family voyages aboard eco-friendly yachts. These experiences fueled his pivot to sustainability tech, where he spotted opportunities like AERE early on.

"I've commanded ships through the world's most unforgiving seas, but nothing compares to contributing to a sustainable future," Alexandroae shares.

His investment track record is strong: from early bets on renewable energy startups that yielded returns to his role in green maritime tech. With AERE, Alexandroae saw potential, providing resources to Hrenaru's vision and helping develop it into a strong platform.

"Liviu is the architect; I'm the force accelerating his vision," he states, underscoring his role in securing partnerships and scaling operations.

Launched in July 2025, AERE Network is an EVM-compatible Layer 1 blockchain delivering 273,000+ transactions per second (TPS), quantum-resistant cryptography, and a 90% emissions reduction,

outperforming competitors in speed, security, and sustainability. Backed by Alexandroae's investment acumen, AERE has integrated enterprise-grade tools like custom private networks, KYC/AML compliance, and interoperability with over 75 blockchains, making it infrastructure for institutional DeFi and tokenized real-world assets (RWAs).

The partnership's key feature is the Global Resilience Network (GRN), a blockchain focused on planetary support. Under Hrenaru's leadership and Alexandroae's backing, GRN connects 31 interconnected pillars, from climate adaptation and ocean cleanup to Al-driven policy simulation and quantum computing, mobilizing real-time, verified actions across 150 countries. Aligned with all 17 UN Sustainable Development Goals by 2030, GRN's projected impact includes: aiming to restore 1.5 billion+ hectares of ecosystems, sequester 1.5GtCO2+ annually, clean 150 million+ tons of ocean plastic, save 1 million+ species, feed 1.5 billion+ in hunger, and unlock \$6 trillion+ in value, based on global sustainability projections from sources like the UN Global Assessment Report on Disaster Risk Reduction and IRENA reports on renewable energy growth. No other blockchain matches this scale.

"Cosmin Alexandroae is the name fueling the development," said Hrenaru. "His insight as a tech investor, combined with his maritime experience, has positioned AERE as the future of crypto—efficient, equal, and unbreakable. Together, we're not just innovating; we're advancing humanity's path."

The platform's deflationary token (2.8 billion max supply, fee burns, halvings) and 99.99% uptime set a trust benchmark comparable to Fortune 500 firms. With upcoming token launches in February 2026 on major exchanges, AERE is positioned for growth. In an industry ready for change, Hrenaru and Alexandroae are delivering a new standard, one that powers tomorrow's applications while supporting our planet.





## **Media Contact**

Aere Foundation

\*\*\*\*\*\*\*@gmail.com

0765704396

1 Rue du Gabian

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