

As VCCs Gain Recognition as Environmental Commodities, BlueGrace Sets the Standard with Tokenized Carbon Assets

Voluntary Carbon Credits Gain Ground as Environmental Commodities—BlueGrace Energy Bolivia Leads with First ISIN-Backed, Traceable Tokenized Assets.

LONDON, GREATER LONDON, UNITED KINGDOM, May 13, 2025

/EINPresswire.com/ -- In a significant development for voluntary carbon markets, voluntary carbon credits (VCCs) are increasingly recognized not just as environmental tools but as fully tradable environmental commodities, standardized, fungible, and regulated financial-grade assets. This shift signals a transformative moment in global climate finance. At the forefront of this evolution is BlueGrace Energy Bolivia (BGEB), the pioneering company behind the world's first ISO 6166 (ISIN) backed tokenized

“

With BGACTION, we turn high-quality carbon credits into tradable, institutional assets—advancing trust and climate finance.”

Julio José Montenegro, CEO of BlueGrace Energy Bolivia

voluntary carbon credit, fully compliant with [MiCA](#) (EU), [CFTC](#) (US), and VARA Dubai regulations (www.vara.ae/en). This breakthrough sets a new benchmark for market transparency and credibility positioning BGEB VCCs for full integration into global trading platforms, unlocking institutional investment and scalable climate impact across sectors.

In an era of accelerating climate commitments, voluntary carbon markets provide a strategic solution for industries

like aviation, maritime, and manufacturing to neutralize residual emissions. Unlike compliance markets bound by national mandates, VCCs enable corporations to act ahead of regulation, aligning with sustainability targets and stakeholder expectations. As countries like the United States, European Union, China, and Canada formally treat carbon credits as tradable commodities under financial or environmental law, VCCs are becoming credible market-based tools for decarbonization.



REVOLUTIONIZING CARBON CREDIT OWNERSHIP & MARKET DYNAMICS
Bluegrace Energy Bolivia - ISIN Real Assets Baked - Environmental Commodities

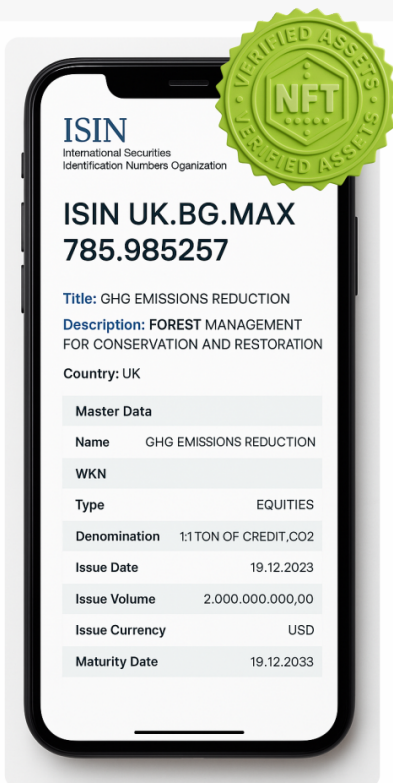
The U.S. Commodity Futures Trading Commission (CFTC) has formally classified voluntary carbon credits as “environmental commodities”, establishing foundational standards for listing derivatives and preventing market fraud. Similarly, the EU Emissions Trading System (ETS)* treats allowances as standardized emission units with fungible value, mirroring commodity-like characteristics across global carbon markets.

However, the voluntary market has long suffered from fragmented oversight, inconsistent quality, and lack of traceability issues that undermine trust and stall capital flows. BlueGrace Energy Bolivia (BGEB) addresses these challenges head-on with the launch of the Bluegrace Amazon Carbon Token (BGACT), a revolutionary digital asset that is:

- Backed with an International Securities Identification Number (ISIN) for global traceability and financial legitimacy
- Backed by certified carbon sequestration across 20.5 million acres of Amazon rainforest, representing real, verifiable climate impact
- Valued at over \$2 billion in natural forest capital assets, providing tangible backing and investment-grade assurance
- Fully auditable on blockchain, with smart contracts and NFTs ensuring security, transparency, and fraud-proof verification

This tokenized model brings unprecedented traceability, permanence, and transparency to the VCC market, enabling buyers to access high-integrity credits that are fully aligned with ESG disclosure requirements and sustainable finance regulations. The [BGACT token](#) is exclusively tradable on the NeXchange (www.mce.nexchange.live) platform, offering financial-grade security and unlocking institutional participation.

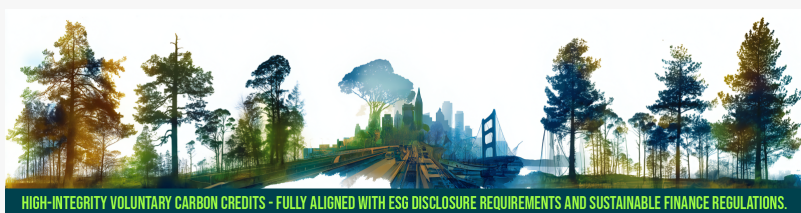
“As voluntary carbon markets mature, the future depends on building trust through robust data, clear structure, and full transparency. With BGACT, we are transforming high-quality carbon



The image shows a smartphone screen displaying the ISIN UK.BG.MAX 785.985257. Above the screen is a green circular seal with the text 'NFT VERIFIED ASSETS'. The screen content includes the ISIN logo, the title 'GHG EMISSIONS REDUCTION', the description 'FOREST MANAGEMENT FOR CONSERVATION AND RESTORATION', and the country 'UK'. Below this is a table of Master Data.

Master Data	
Name	GHG EMISSIONS REDUCTION
WKN	
Type	EQUITIES
Denomination	1:1 TON OF CREDIT.CO2
Issue Date	19.12.2023
Issue Volume	2.000.000.000,00
Issue Currency	USD
Maturity Date	19.12.2033

BGEB - ISIN - NFT Verified Assets



HIGH-INTegrity VOLUNTARY CARBON CREDITS - FULLY ALIGNED WITH ESG DISCLOSURE REQUIREMENTS AND SUSTAINABLE FINANCE REGULATIONS.

High Integrity Voluntary Carbon Credits

credits into institutional-grade, tradable commodities—laying the foundation for credible climate finance and measurable environmental impact.” — Julio José Montenegro, CEO of BlueGrace Energy Bolivia

This innovation comes at a pivotal time. ESG regulations across the globe, including the EU’s Corporate Sustainability Reporting Directive (CSRD) and Sustainable Finance Disclosure Regulation (SFDR), now require companies to disclose carbon offset strategies and ensure the quality and origin of credits used. Carbon suppliers, in turn, must validate projects through third-party audits, align with standards for permanence and additionality, and document contributions to Sustainable

Development Goals (SDGs). BGACT satisfies all these criteria, supporting over 90% of the SDGs while ensuring every token represents measurable and verified climate action.



Bluegrace Amazon Carbon Token (BGACT)

The potential scale of this market is vast. With forecasts projecting hundreds of billions of dollars in VCC demand by 2030, the shift toward commoditized, high-integrity credits opens pathways for climate resilience and financial returns. The BlueGrace model offers a blueprint for this future, anchored in science, security, and sustainability.

*EU Emissions Trading System (EU ETS)

https://finance.ec.europa.eu/sustainable-finance/overview-sustainable-finance_en

BlueGrace Energy Bolivia

A global consortium of energy, environmental, business, and climate governance experts is committed to advancing the transition to a net-zero future in response to climate change challenges. Our team specializes in clean and renewable energy, boasting decades of experience in pioneering 21st-century energy transition projects. Grounded in professional expertise and unwavering integrity, we aim to create genuine value for business and society. Learn more at <https://bluegracebolivia.com/>

Disclaimer

This announcement is solely for informational use and should not be viewed as financial, legal, or investment guidance. It includes projections and statements that aren't based on past events. Any statement in this release that isn't a historical fact is a projection. Readers should be aware that the basis for these projections might be incorrect and are advised not to rely solely on them. Any projections in this announcement come with a warning. They are current as of the release date, and the Company will update them if mandated by securities regulations.

□ For Corporate Inquiries

JULIO JOSE MONTENEGRO
jmontenegro@bluegracebolivia.com
+1 (305) 9728173 (Miami - EE.UU.)

NELSON PINEDA MARTINEZ
nelopineda@bluegracebolivia.com
+591 714-72257 (Bolivia)

□ Media Inquiries

Ivan Linde
Bluegrace Energy Bolivia
+1 786-273-7068

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[Instagram](#)

[YouTube](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/811778891>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.