

DecentralChain earns global recognition as TheGreenWebFoundation.org verifies its carbon-neutral status

TheGreenWebFoundation.org, an organization that monitors energy usage of web servers, has verified DecentralChain as carbon-neutral.

JACÒ, COSTA RICA, March 31, 2023 /EINPresswire.com/ -- [DecentralChain's](#) recent verification by TheGreenWebFoundation.org as a sustainable carbon-neutral blockchain is a game-changer in the world of blockchain technology. With the environmental impact of cryptocurrencies being a major concern for many years, DecentralChain's achievement in developing an eco-friendly blockchain technology sets a new standard for the industry.



The photo features the DecentralChain green energy commitment seal, a circular badge with the words "Carbon Neutral Blockchain" in bold white letters on a green background.

TheGreenWebFoundation.org's verification of DecentralChain confirms that all of the nodes on its network are hosted using carbon-neutral web servers, making it the only blockchain on Earth with all its nodes verified as eco-friendly. This is a significant achievement for DecentralChain and its team of professional programmers and cybersecurity specialists, who worked tirelessly for over a year to build a blockchain that not only meets the high standards of blockchain technology but also reduces its carbon footprint.

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Our team worked tirelessly to develop an eco-friendly blockchain solution that doesn't compromise on functionality or security. TheGreenWebFoundation.org's verification is proof that we've succeeded.”

*Dylan Shilts, DecentralChain
Founder*

The comparison between DecentralChain and bitcoin's carbon footprint per transaction is staggering. One bitcoin transaction can emit as much carbon as 680,000 Visa transactions or 51,000 hours of watching YouTube, making

the carbon output of cryptocurrencies a major concern for the environment. However, with DecentralChain, every transaction or decentralized application that is born on the network is carbon neutral, reducing the environmental impact of blockchain technology significantly.

The successful verification of DecentralChain's node network by TheGreenWebFoundation.org was not an easy task and required simultaneous coordination of nodes onto eco-friendly servers. This was an important aspect and promise that DecentralChain made to its users, and the team's dedication to this promise paid off. DecentralChain's verification by TheGreenWebFoundation.org is a significant milestone, and its eco-friendly blockchain technology sets a new standard for the blockchain industry.

DecentralChain's interoperability with other blockchains is a significant breakthrough in the world of blockchain technology. Blockchain interoperability is the ability of different blockchains to communicate and share information with each other seamlessly. It enables two or more blockchain networks to exchange data or assets without needing a centralized intermediary, making it an incredible innovation for the blockchain industry.

Interoperability is important because it enables the creation of decentralized applications (DApps) that can interact with multiple blockchains. This allows users to access different networks and assets in a more convenient and efficient manner, without having to use multiple wallets or exchanges. Additionally, interoperability helps to reduce the risks associated with centralized exchanges and improves overall security and privacy.

Interoperability works by creating a bridge or a connector between different blockchain networks that enable them to communicate with each other. This bridge acts as a translator, converting data or assets from one blockchain format to another. This allows assets to be



The photo showcases the community of merchants and stores accepting CR Coin, Costa Rica's social currency. It is a testament to the growing ecosystem and the adoption of sustainable and community-driven blockchain solutions.



The DecentralChain and CR Coin team proudly posed for a group photo after a successful clean-up of San Jose's central park.

exchanged between different blockchains while maintaining their unique characteristics. A good metaphor to explain interoperability is a multilingual translator. Just as a translator can convert spoken or written language from one language to another, an interoperability solution can convert assets or data from one blockchain to another. This allows different blockchains to communicate with each other, just as people speaking different languages can communicate with the help of a translator.

DecentralChain's interoperability with other blockchains is a significant achievement, as it not only enhances the versatility of DecentralChain but also sets a positive precedent for the entire blockchain industry. By allowing the transfer of Bitcoin from the traditional Bitcoin network to the DecentralChain network, DecentralChain has created an eco-friendly alternative to the notoriously carbon-intensive Bitcoin.

It not only enhances the versatility of DecentralChain but also sets a positive precedent for the entire blockchain industry. By allowing the transfer of Bitcoin from the traditional Bitcoin network to the DecentralChain network, DecentralChain has created an eco-friendly alternative to the notoriously carbon-intensive Bitcoin. DecentralChain's commitment to sustainability is commendable and demonstrates its awareness of the pressing need for eco-friendly blockchain solutions.

The introduction of [CR Coin](#), DecentralChain's social currency, is another remarkable achievement. It is an innovative solution that is transforming the circular economy in Costa Rica. CR Coin is a testament to DecentralChain's dedication to empowering communities through blockchain technology. With CR Coin, DecentralChain has created a thriving ecosystem that enables Costa Ricans to trade goods and services within their community, thus boosting local economic growth.

The parallel drawn between CR Coin and Sinpe Movil is apt. Just as Sinpe Movil has revolutionized the way Costa Ricans manage their money, CR Coin has the potential to transform the way they trade and interact with one another. DecentralChain's foresight in developing a social currency that is eco-friendly and community-driven is an inspiration for other countries and blockchain companies. It is a clear indication that sustainability, innovation, and social impact can coexist in the blockchain industry. DecentralChain is leading the charge toward a more secure, sustainable, and inclusive future, and its work is indeed commendable.

In conclusion, DecentralChain is an eco-friendly blockchain technology that has been verified by a third-party verifier, [TheGreenWebFoundation.org](#), as a sustainable carbon-neutral blockchain. It is an innovative solution that reduces the carbon footprint of blockchain technology while also allowing interoperability with other blockchains. DecentralChain's social currency, CR Coin, is a vivid ecosystem that is growing stronger every day in Costa Rica. The DecentralChain team is proud to be at the forefront of eco-friendly and sustainable blockchain technology.

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