

# CARBON CREDITS ON A BLOCKCHAIN

*REINVENTING THE CAP & TRADE SYSTEM*





CAP

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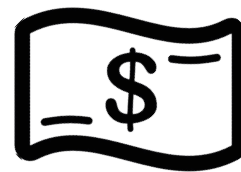
TRADE







VS





*INTERMEDIARIES*



*INTERMEDIARIES*



FIRM A



CARBON  
MARKETS



FIRM B







~~INTERMEDIARIES~~



~~INTERMEDIARIES~~



FIRM A



CARBON  
MARKETS



FIRM B

# BLOCKCHAIN



DECENTRALIZED  
NETWORK



DISTRIBUTED  
P2P LEGER



CRYPTO-  
CURRENCY



CAP AND TRADE  
IS NOT PERFECT...





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A grayscale photograph of a desk setup. On the left, a hand is typing on a laptop keyboard. To the left of the laptop, there is a desktop calculator and a mobile phone. The word "TRANSPARENCY" is centered in white capital letters.

TRANSPARENCY

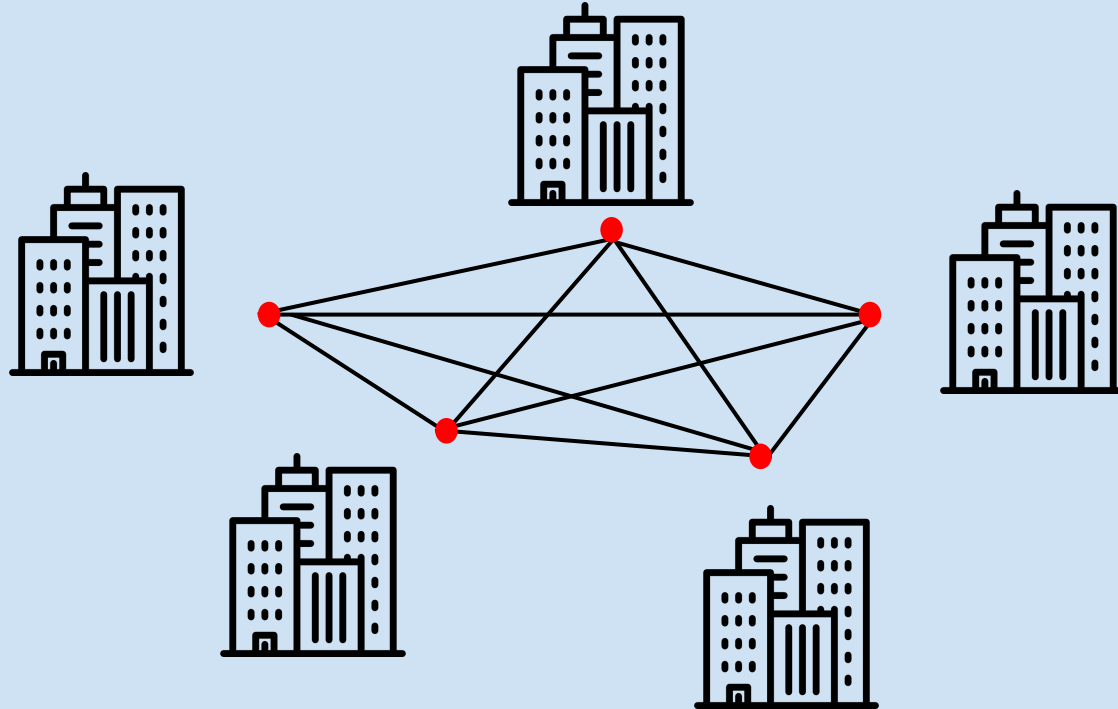
A grayscale photograph showing the silhouettes of three people standing in front of a large window. They are looking out at a dense city skyline with many skyscrapers. The word "LIQUIDITY" is centered in white capital letters.

LIQUIDITY

A grayscale photograph of a computer monitor displaying a financial line chart. The chart has multiple data series plotted on a grid. The word "CONSENSUS" is centered in white capital letters.

CONSENSUS

# CARBON MARKET

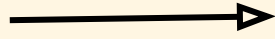




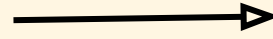
The image features three physical cryptocurrency coins arranged on a dark, textured background. In the foreground, a Bitcoin coin is positioned on the left, showing its iconic 'B' logo with two vertical bars. To its right is an Ethereum coin, featuring the word 'ethereum' at the bottom and a stylized diamond-shaped logo above it. A third coin, which appears to be a Litecoin, is partially visible in the background, showing its 'L' logo. The word 'TOKENIZATION' is superimposed in large, white, sans-serif capital letters across the center of the image, overlapping the coins.

# TOKENIZATION

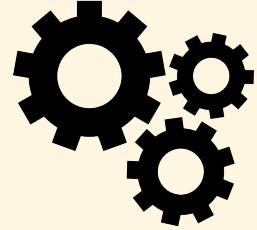
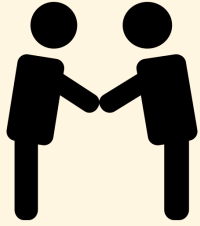
**PARTIES**



**SMART  
CONTRACTS**



**EXECUTION**



## USER / FIRM: XYZ

**Current Credits:** 1 203

**Max Credits:** 3 456

**3 : 1**

**Rating:** Efficient

TRANSACTION HISTORY

**Purchasable Credits:** 367

1 credit = 1 tonne

**Credit Price:** 0.068 ETH

per metric tonne

PURCHASE CREDIT











