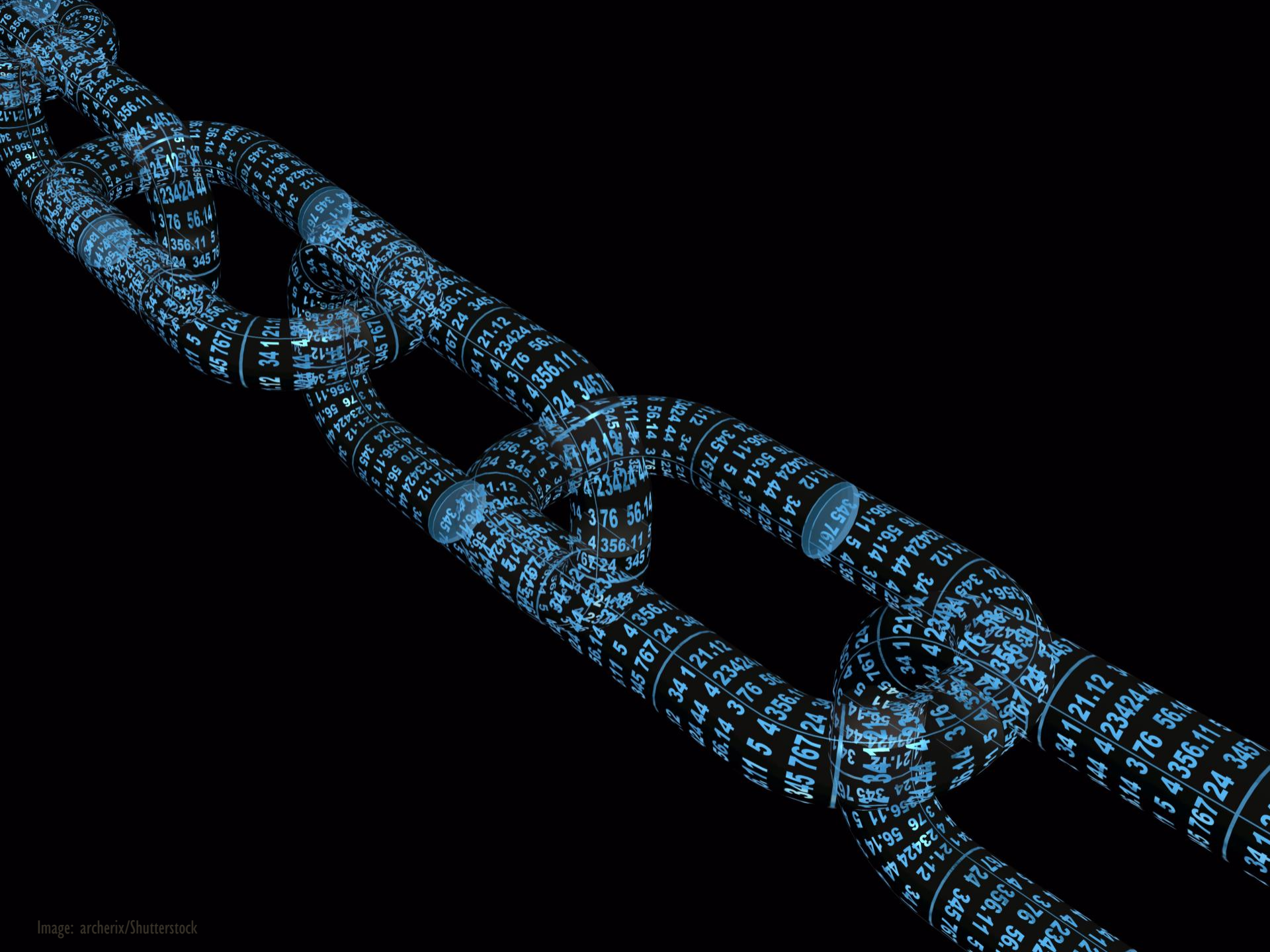




# When Blockchain meets Energy!

Thomas Chrometzka  
Asia Clean Energy Forum  
ADB, 8 June 2017





# Bitcoin Is Bigger Than Ever, And Here's Why That Matters



≡ Forbes



**Ryan Whitwam**, CONTRIBUTOR

*A lover of Android, keyboards, and other things that go beep.* [FULL BIO](#) ▾

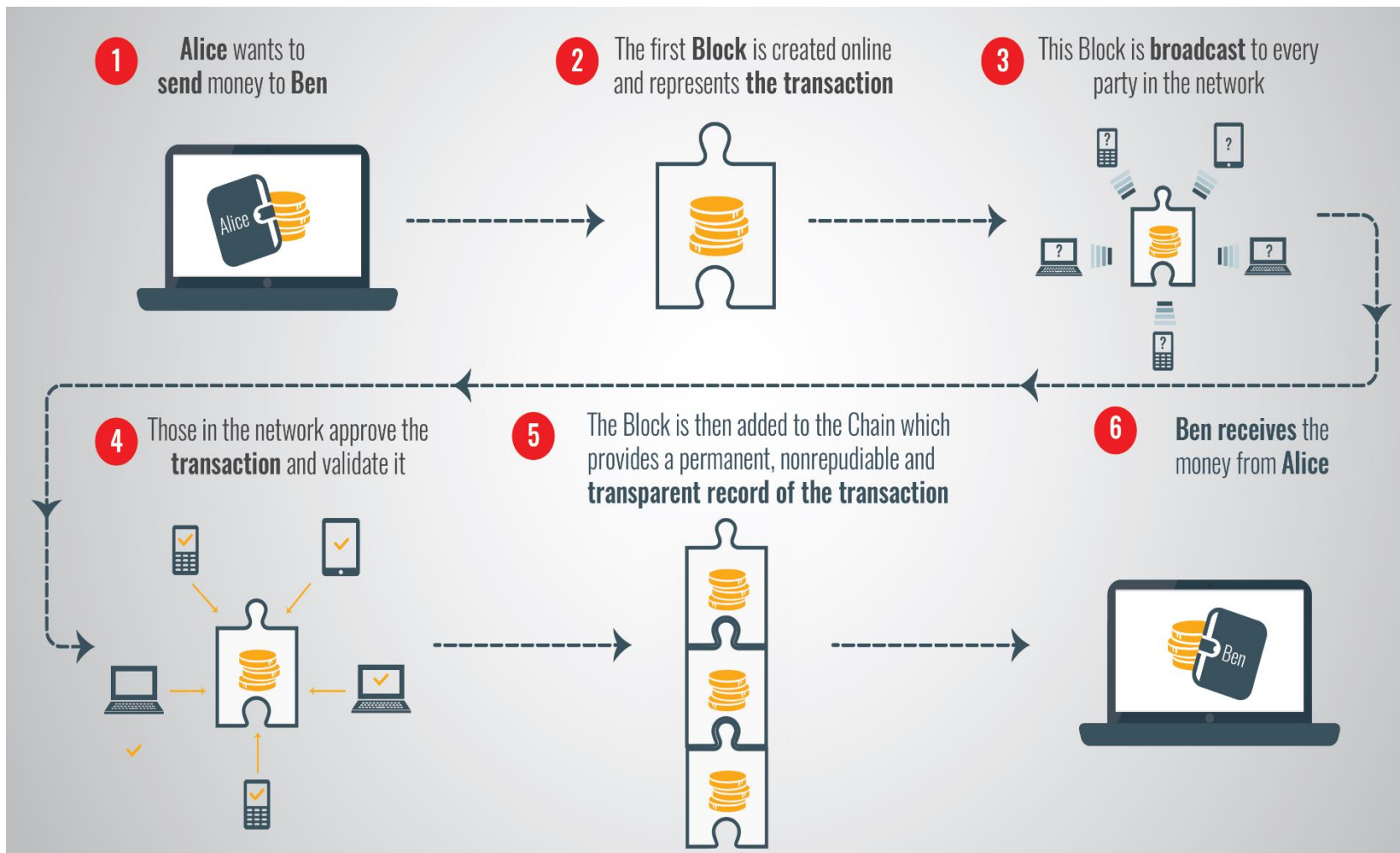
Opinions expressed by Forbes Contributors are their own.

## Bitcoin is worth more than gold - for now

### It first came to public attention as the currency of the Dark Web

By [The Motley Fool](#) 21 May 2017, 8:10

Updated: 22 May 2017, 10:48



Source: Ahmed Banafa, PDFForrest



**Crypto Currencies**

**Crypto Assets**

**Crypto Carbon Credits**

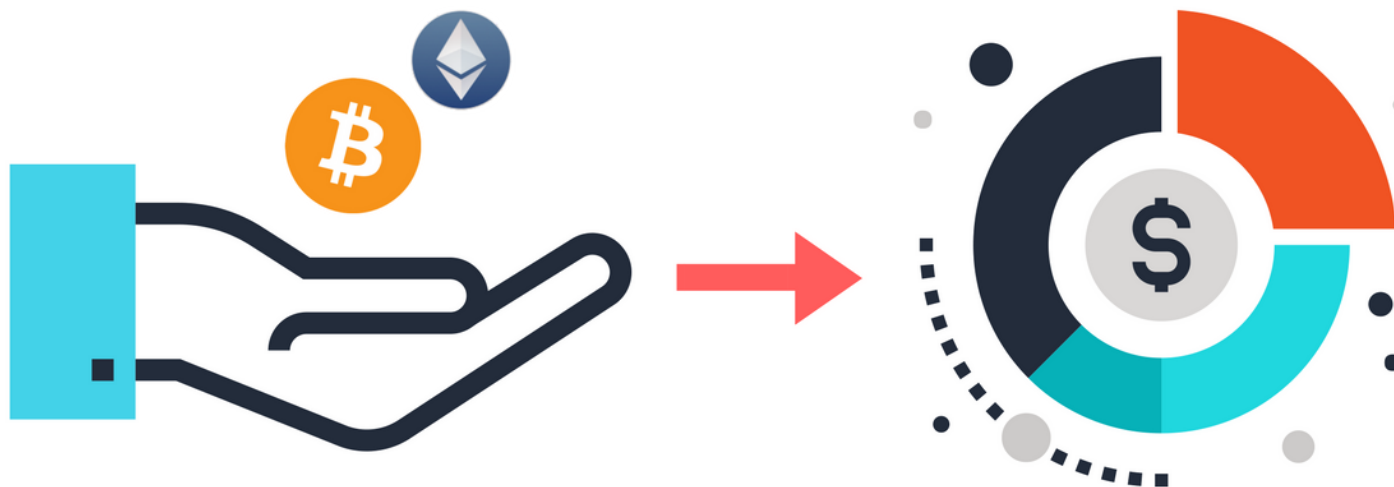


## Use Case 1: Crypto Currencies





## Use Case 2: Crypto Assets



Source: Blockgeeks



## Use Case 3: Crypto Carbon Credits



Source: Bitnatura





However, the mentioned examples only show **how blockchain applications introduce more efficient processes **within** these asset classes.**

But there is more to it. More remarkable is that **blockchain's characteristics **blur the known borders** between these asset classes!**



## Solarcoin: digital currency enabling global solar incentive



Source: Francois Sonnet



“Blockchain is not a ‘disruptive’ technology (...) Blockchain is a **foundational technology**: It has the potential to create new foundations for our economic and social systems.”

Marco Iansiti & Karim R. Lakhani

Harvard Business Review  
January–February 2017 Issue