



BlockBali

27th October 2017
Bali - Indonesia



www.blackarrowconferences.com



INDONESIA AND THE BLOCKCHAIN JUNGLE

Roberto Capodiecì - Blockchain Zoo

BlockBali '17 - 27 October 2017



#ToTheMoon

April 2011: 1BTC = 1USD
October 2017: 1BTC = 6200USD

IS EVERYONE EXCITED ABOUT BITCOIN ?

Bitcoin is a fraud JP Morgan believes

Jamie Dimon claims cryptocurrency is a scam and people living in North America are being misled.



The bitcoin cryptocurrency has more than quadrupled in value since December. Photograph: Bloomberg via Getty Images

Home ▶ Featured ▶ Top 5 Banks Closing Bitcoin User's Accounts

Top 5 Banks Closing Bitcoin User's Accounts

JP Buntinx February 10, 2017



Bitcoin Traders Report Some Bank Accounts Still Being Terminated



Santander Bank, the \$90 billion Spanish financial institution and banking group, recently began to close accounts of users involved with bitcoin trading. According to U.K.-based bitcoin trading firm Bittylicious, customers of Santander Bank received official letters of account termination almost immediately after utilizing their bank accounts to purchase or sell bitcoin.

Don't Buy Bitcoin! Says German Central Bank

0 pm May 10, 2017
Jtham Bitcoin News

Bank board member has urged people to refrain from investing in bitcoin, saying the price is too volatile. Read more...



BITCOIN IS SCARY, BLOCKCHAIN IS SEXY !

Here's why UBS is bullish on blockchain but not bitcoin

Published: Oct 24, 2017 2:06 p.m. ET



It's 'akin to investing in the internet'



By
**RYAN
VLASTELICA**
MARKETS REPORTER

Skeptical about buying bitcoin, but hot digital currency has world-changing potential, UBS says

UBS has such a split view, seeing the potential of one's money, even as it expects blockchain to disrupt the financial system. The investment bank argued that the

GLOBAL INVESTING HOT SPOTS

Bitcoin is 'bubblish' but blockchain attractive, Chinese investment banker says

- Fan Bao, CEO of investment bank China Renaissance, told CNBC Wednesday that the world's biggest cryptocurrency was "getting a little bit bubblish"
- Bao joked that if someone has invested in bitcoin, they would be "getting some good returns," but he expressed doubt about the virtual coin
- The investment banker said he was a "strong believer in blockchain," the technology that underpins bitcoin

Ryan Browne | @Ryan_Browne_

Published 20 Hours Ago | Updated 20 Hours Ago



So we selected a Schneider prefabricated high-density data center.

Blockchain Good, Bitcoin Bad

Establishment players back blockchain technology, but not bitcoin

am Last Updated: October 23, 2017 10:35 am



JPMorgan Jamie Dimon speaks at a Fortune 500 event at the New York Stock Exchange in New York, like many establishment players, likes blockchain but not bitcoin. (Jemal Countess/Getty Images)

IBM has a new blockchain for banks to speed up cross-border payments

- IBM has worked with a number of international banks including BBVA, Danamon and National Australia Bank
- Its new blockchain will allow all "appropriate" parties access to clear settlement data on financial transactions
- The corporate giant partnered with non-profit blockchain organization and currency exchange service KlickEx to develop the platform

Ryan Browne | @Ryan_Browne_

Published 6:12 AM ET Mon, 16 Oct 2017 | Updated 10:33 AM ET Wed, 18 Oct 2017



H
Blockchain

via blockchain technology.



By Alex Gao

1 HOUR AGO

Hong Kong and Singapore Will Launch Blockchain-Based Project to Link Their Trade Finance Platforms

529 Total views 0 Total shares



On Oct. 25, Hong Kong and Singapore announced that they are going to cooperate on a cross-border trade project based on Blockchain technology by linking their trade finance platforms.

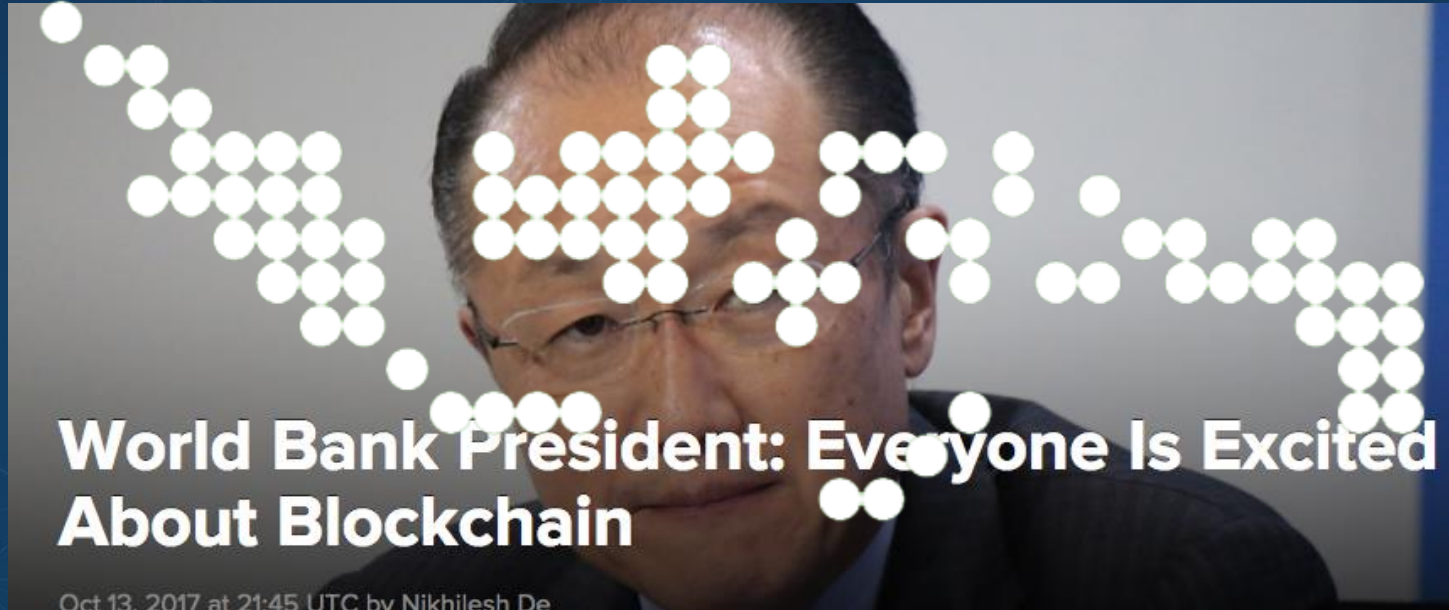
The announcement from Hong Kong Monetary Authority reads:

tal cash system
nsactions quickly

new bank

 **Blockchain**
PT Omnia Media **ZOO**

SOMEONE NOTICED THIS BLOCKCHAIN EUPHORIA

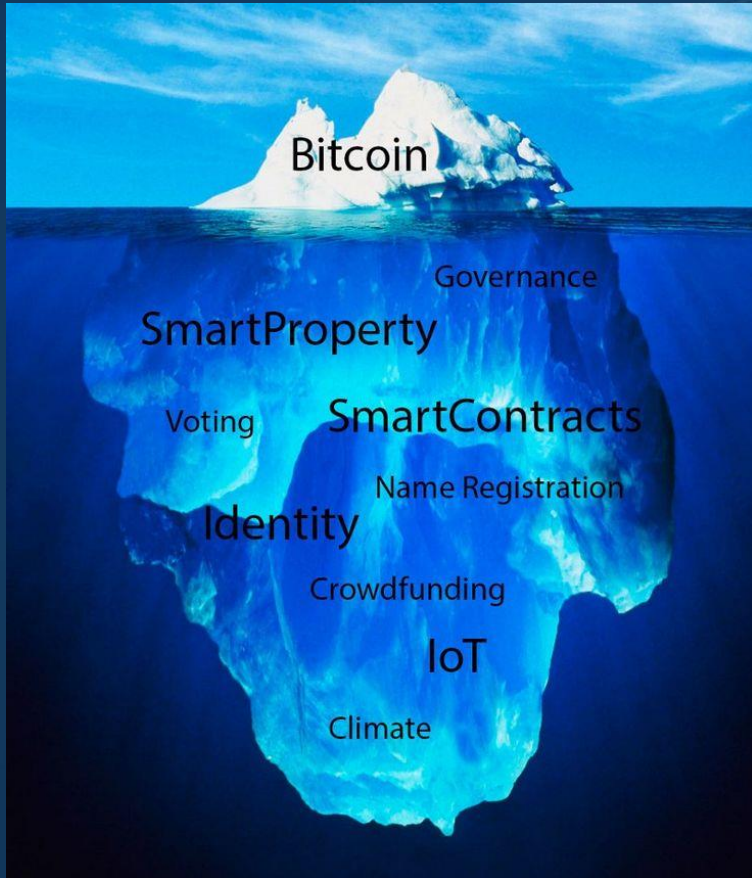


World Bank President: Everyone Is Excited About Blockchain

Oct 13, 2017 at 21:45 UTC by Nikhilesh De

IN THE NEXT 20 MINUTES I WANT TO EXPLAIN WHY INDONESIA, AND THE REST OF THE WORLD, SHOULD BE VERY EXCITED ABOUT BLOCKCHAIN TECHNOLOGY

WHY BLOCKCHAIN IS SO SEXY?



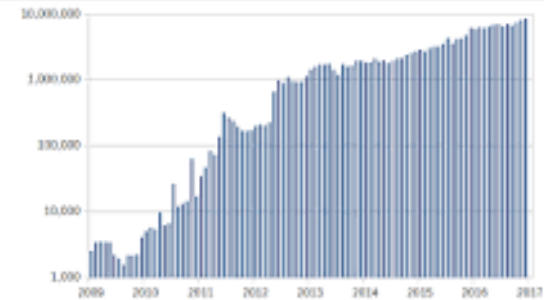
BLOCKCHAIN IN PRACTICAL TERMS: EXAMPLE 1



BLOCKCHAIN IN PRACTICAL TERMS: EXAMPLE 2

Prices and value history

| Date | USD : 1 BTC | Notes |
|-----------------------|-------------|---|
| Feb 2011 – April 2011 | \$1.00 | Bitcoin takes parity with US dollar. |
| 8 July 2011 | \$31.00 | top of first "bubble", followed by the first price drop |
| Dec 2011 | \$2.00 | minimum after few months |
| Dec 2012 | \$13.00 | slowly rising for a year |



SO, WHAT IS THIS BLOCKCHAIN ?

A blockchain functions as a decentralized database accessible by everyone, that is managed by computers belonging to a peer-to-peer network.

SO, WHAT IS MAGIC ABOUT BLOCKCHAIN ?

“**BITCOIN**
is a remarkable
cryptographic achievement
and the ability to create
**something that is
not duplicable** in the
digital world has
enormous value „

Eric Schmidt
CEO of **Google**



MANY TYPES OF CONTENTS WE USE ARE DIGITAL

| | | MUSIC | ANIMATION | INFORMATION | IMAGE | COMMUNICATIONS | |
|--|---------|-----------------|-----------------|------------------|------------------|---------------------|--|
| | ANALOG | Live Music | Performance | Oral explanation | Oral Description | Messengers | |
| | | Vinyl Discs | Film | Manuscript | Painting | Smoke Signals | |
| | | Audiocassettes | VHS | Paper | Serigraphy | Pulse Phone Network | |
| | | Radio | Television | Publishing | Photography | Multi Frequency | |
| | DIGITAL | CDs | DVDs | Floppy Disk | Screen / Display | Cellular GSM | |
| | | MP3 | MP4 | Text File | Graphic File | Voice Over IP | |
| | | Music Streaming | Video Streaming | eBooks | Images Repos | P2P Voice Over IP | |

WHAT THE BLOCKCHAIN GUARANTEES



THE COST OF MANAGING CASH IS TENFOLD THE COST OF MANAGING CRYPTO



IN SUMMARY, THE BLOCKCHAIN:

1. Guarantees with mathematic security the uniqueness of a title (digital asset).
1. Removes the need to depend on others, and trust others, to manage the ownership of a title (digital asset), with 24/7 availability.
1. Uses cryptography (mathematics) for signatures and identities (a special kind of digital asset).
1. allows electronic devices to identify themselves (have a digital identity) and create unique content.

THE FUTURE OF BLOCKCHAIN IN INDONESIA

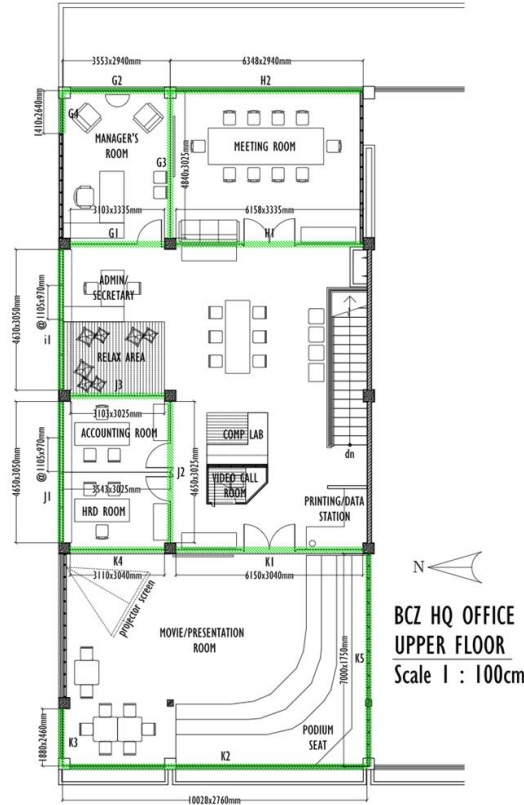
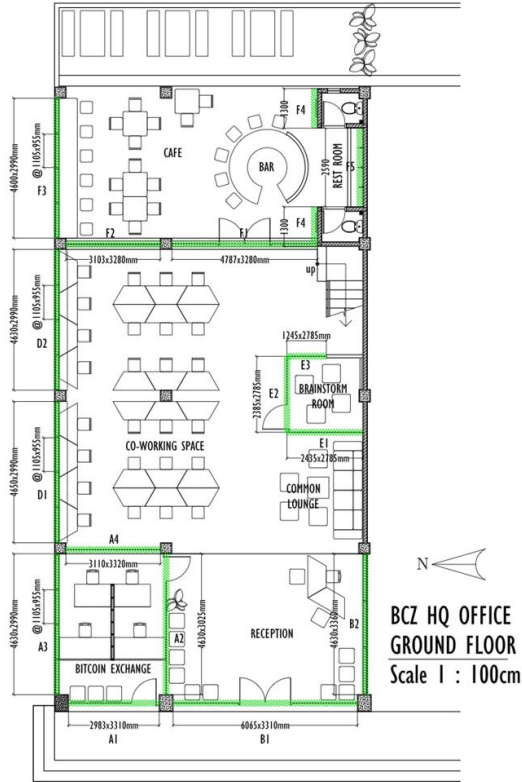
**Blockchain will lead
to substantial improvements
in transparency, speed, and functionality,
as well as cutting the costs
of managing private and public records.**

BLOCKCHAIN ZOO INVESTMENT IN INDONESIA

Blockchain Zoo opens in Bali in January 2018

“Bringing order in the blockchain jungle”

BLOCKCHAIN ZOO INVESTMENT IN INDONESIA



PARTNERS:

bitcoin.co.id
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ACCESS

SLISS

blockchain
workspace

Questions & Actions



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