Cryptocurrencies and Blockchain Tech: 
*Strengths, Weaknesses, Opportunities, Threats*

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Cryptocurrency Technology Should be Assessed as an Opportunity and a Risk

- Strengths
- Weaknesses
- Opportunities
- Threats
- Short term vs. long term
Bitcoin = purely digital asset derived from computer science
Have you ever...

- Sent a cross-border email before?
- Sent a cross-border payment?
What is the big deal about blockchain?
The Internet of Things
STRENGTHS

- Solving the double spending problem
- Possible to digitize assets
- Digital scarcity can be created
- Peer-to-peer tokenization enables new marketplaces
And what would you say is your greatest weakness?
Blockchain: a software protocol where independent nodes confirm transactions in a decentralized manner.
WEAKNESSES

- Scalability
- Governance
- Still experimental
- Vague terminology, no clear standards
- Regulatory uncertainty
OPPORTUNITIES

● Address inefficiencies in banking and payments
● Make government budgets and fiscal policy more transparent
● New marketplaces, more financial activity
● Might this technology be like the steam engine or the railroad?
Potential for Non-Financial Uses of Blockchain Tech
THREATS

- Short term - Illicit actors using cryptocurrencies
- Long term - Geopolitical repositioning. Who will drive a potentially alternative financial system if your nation is behind?
Jahezona “Equip Us” Campaign...
...Seeking Bitcoin in 2016
Flow of Transactions Originating from BTC-e

Each chain represents a series of transfers between multiple bitcoin addresses. It is unclear if one person owned all the addresses from the initial withdrawal of bitcoin at the BTC-e exchange to the final deposit with the Jahezoa account. Each chain also had numerous bitcoin transfers to other addresses outside the chain along the way. Only a few of those transfers are shown here.
In 2018, “al-Sadaqah” soliciting cryptocurrencies on Telegram

An independent charity organization that is benefitting and providing the Mujahidin in Syria with weapons, finical aid and other projects relating to the Jihad.

You can donate safely and securely with Bitcoin.

“O you who believe! When you meet those who disbelieve, in a battlefield, never turn your backs to them.”
[al-Anfaal 8:16]
PROJECT RE-ENFORCE

Winter is fast approaching and the mujahideen in Syria are holding on, steadfast with only one goal in their sights, eternal paradise. Along with the military might, the kuffar pose against them, the brothers are now facing a more difficult challenge, the harsh conditions of winter. Urgent re-enforcement of the Umah’s guarding posts are needed, who will respond?

- Re-enforce defensive position with new trenches
- Re-enforce storage facilities and kitchen facilities
- Re-enforce guard posts with new tunnel system
- Re-enforce 3 vital resting areas, accommodates 7 brothers each
- Re-enforce trench flooring to concrete
- Re-enforce Toilet and bathroom facilities

FOR ENQUIRIES:
ON TELEGRAM: ONLY $750 NEEDED
BITCOIN ADDRESS: STAGE

Al Sadaqah
120 subscribers

- Upgrading kitchen and storage room

Upgrading of each sleeping area will allow the brothers to avoid sleeping in the dirt while they are resting on their guard rotation. This upgrade is vital because during the rain brothers end up sleeping in mud and don’t get the most adequate sleep.

The new trench and tunnel system will allow the brothers to advance on their position to get a better look out on the enemy and prepare for attacks.

Two brand new toilet facilities will prevent brothers from having to leave the guard point and travel into the bushes to relieve themselves which can be very difficult sometimes especially during the winter season.

Shaykh al-Islam Ibn Taymiyah said whoever is unable to take part in jihad physically but is able to take part in jihad by means of his wealth, is obliged to take part in jihad by means of his wealth. So those who are well off must spend for the sake of Allah.

Total cost for the first stage of the project is only $750.

Donate now anonymous with Bitcoin

Bitcoin wallet address: 1SK9Z2jJ1AU2hjT3ebZMtWqDsMv3fFxTNwpf

Need more information or have questions? Contact: @alsadaqah_1

November 11
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+ Join
SUPPORTING THE MUJAHIDIN IN SYRIA WITH WEAPONS, FINANCIAL AID AND OTHER PROJECTS ASSISTING THE JIHAD.

Donate safely and securely with Bitcoin

Contact us on Telegram: @
FINANCING A MUJAHID

Rasulullah (saaws) says: "Whoever sponsors a fighter in the cause of Allah has fought." (Majma’ al Zawa’id)

This includes all the expenses of the Mujahid including his travel expenses.

This gives a chance for the rich and the poor to receive the rewards of Jihad, the poor by fighting and the rich by sponsoring them.
Terrorist Networks Eye Bitcoin as Cryptocurrency’s Price Rises

December 31, 2017 | Yaya Fanusie

PHOTO: DAN KITWOOD/GETTY
Donate safely and anonymously through bitcoin: 1...

Al Sadaqah

We have a new and completely anonymous way of donating through cash in most country's. Message @

January 16

Al Sadaqah

Send us Bitcoin quick and easy, all you need to do is purchase a voucher and send us the code in secret chat on telegram @

https://www.g2a.com/bitcoin-voucher-100-eur-key-i1000003935008

Great Britain (English)

Bitcoin Voucher 100 EUR Key - G2A.COM

Behold - it's the first-ever Bitcoin Voucher! How does it work? It's easy, just purchase a voucher in one of the following denominations: 25, 50, 100, 200, 500, 1000 EUR (with price depending on the current...
Multiple Ways to Send BTC

Friday, January 19, 2018

Al Sadaqah
If anyone has a Bitcoin ATM in your area or country, then you can send money to the mujhideen 100% anonymously with cash. It is really that simple. Look at https://coinatmradar.com for your nearest Bitcoin ATM. Inbox @ on telegram for more help.

Coinatmradar
Bitcoin ATM Map – Find Bitcoin ATM, Online Rates
Find Bitcoin ATM locations easily with our Bitcoin ATM Map. For many Bitcoin machines online rates are available.
Dear brothers, our project needs help and support, you can donate for our team by Bitcoin wallet anonymously and safely, text me DM. Please retweet and share.

Malhama Tactical.
Tools of the Trade
Enter a Newer Digital Currency: Monero

WHAT IS MONERO?

Monero is a secure, private, untraceable currency. It is open-source and freely available to all.

With Monero, you are your own bank. Only you control and are responsible for your funds, and your accounts and transactions are kept private from prying eyes.

Want to find out more? An overview of Monero’s main features are below. If you’d like to try Monero for yourself, the Getting Started section is an excellent launching point.

SECURE

Using the power of a distributed peer-to-peer consensus network, every transaction is cryptographically secured. Individual accounts have a 28 word mnemonic seed displayed when created, which can be written down to back up the account. Account files are encrypted with a passphrase to ensure they are worthless if stolen.

PRIVATE

Monero uses a cryptographically sound system that allows you to send and receive funds without your transactions being publicly visible on the blockchain (the distributed ledger of transactions). This ensures that your purchases, receipts, and other transfers remain private by default.

UNTRACEABLE

By taking advantage of ring signatures, a special property of certain types of cryptography, Monero enables untraceable transactions. This means it’s ambiguous which funds have been spent, and thus extremely unlikely that a transaction could be linked to particular user.
Jahezona Address Still Active Almost 2 Years Later
Uh-oh

For a moment there it seemed that you were trying to peek into this Monero address:
47XhYJgma5t4z1kTcJbG2\W8ghiapcJEraZjU4QFnKdLYYXTZ5Wfz5WbwaVe4vUMvJeAIAjIBXgUz9Tpm43S8rZ4
No?

Hmmm... it really looks like you were, like, trying to check out this dude's balance.

Well,

Monero says 'No'!
But what about regulation?
Anyone can create a digital currency
Sanctions, Smanctions

● “Pssst, you know that Bitcoin stuff doesn’t go through the SWIFT banking system? You know that, right?”
Blockchain tech is based on open source software.
Encrypted messaging used to be novel...
Short term sanctions evasion? Not so much.
But I do worry about regime collusion in the long term...
S.W.O.T. Analysis

- Strengths
- Weaknesses
- Opportunities
- Threats
New opportunities, new risks - Must stay 3 steps ahead
Discussion

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