bitpay

Introduction and Overview of Bitcoin



Anjali Kamath General Counsel and Compliance Manager

AGENDA



- 1. What is Bitcoin
- 1. Background on BitPay
- 1. Benefits of Using Bitcoin
- 1. Regulatory/Compliance Challenges

Satoshi Nakamoto

- Attributed with the creation of Bitcoin, a type of cryptocurrency
- •Published Whitepaper in 2008:
 - "Bitcoin: A Peer to Peer Electronic Cash System"
- •Name is an alias; True identity unknown



What Exactly is Bitcoin?

- •Digital Currency: A form of currency or medium of exchange that is electronically created and stored.
 - •Cryptocurrency: A type of digital currency that uses cryptography for security and anti-counterfeiting measures by securing the transactions and controlling the creation of new units.

•cryptography: a method of storing and transmitting data in a particular form so only those for

whom it is intended can read and process it.



Where do you store

them?





- •Bitcoin storage devices are referred to as wallets.
 - Web-based (Hot wallet)
 - Software
 - •Offline storage- USB, paper, etc (Cold wallet or cold storage)
 - •External hardware device





How do you acquire Bitcoin?



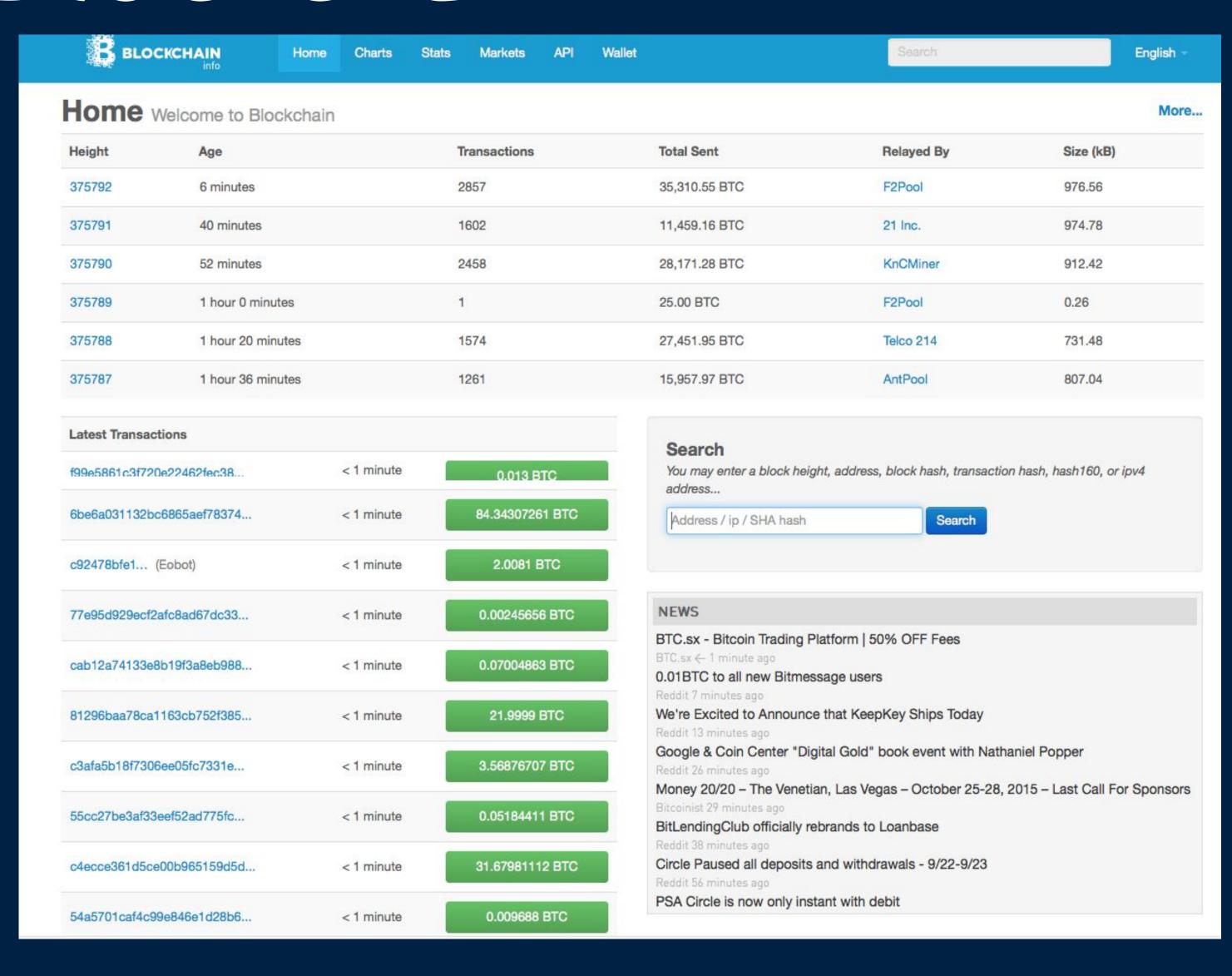






the Blockchain

•The blockchain is a public ledger of all bitcoin transactions in the bitcoin network.

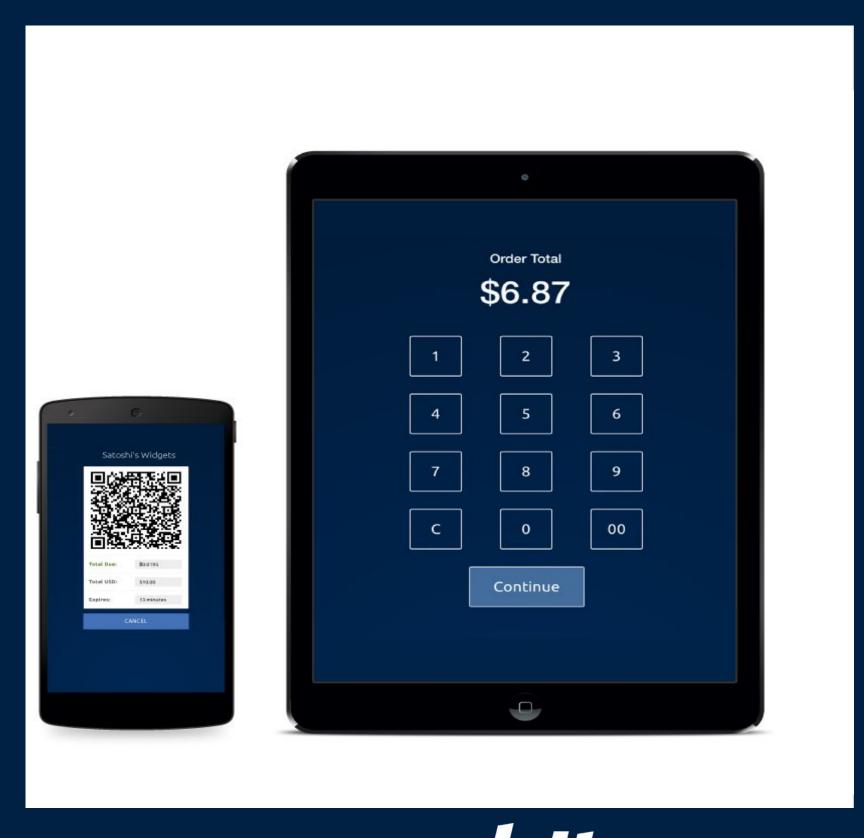


WHOWEARE

BitPay is a Merchant Processor, providing payment processing solutions for Merchants wanting to accept bitcoin as payment for goods and/or services.

We currently offer:

- Point of Sale Apps for retail stores
- Online solutions for ecommerce





WHOWEARE

- World's first bitcoin payment processing gateway
- Only service businesses
- Wallet agnostic
- Guaranteed exchange rate
- No transaction fees or chargebacks
- Daily bank settlement in 9 currencies and 33 countries







Marquee Clients

































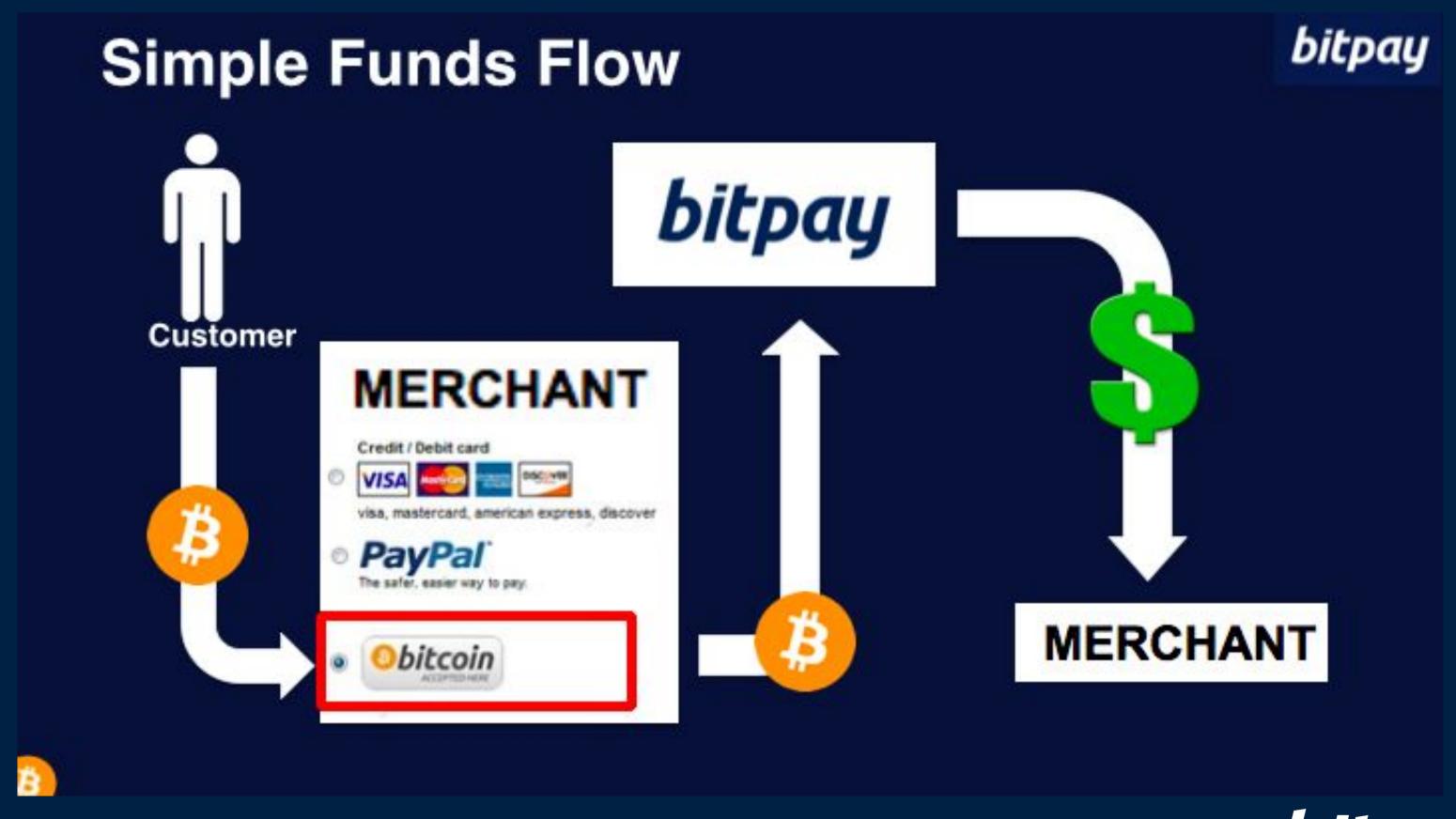








How does it work?



Why Bitcoin?

- No chargebacks
- No risk of fraud or identity theft
- Anonymous (to a certain extent)
- You own it and no one can take it away from you
- •Ease of use: Fast, secure, and global; little to no fees
- Not subject to inflation
- Accessible to the "unbanked"

BitPay's Compliance Program

Designation of Chief Compliance Officer

Tailored Internal Policies, Procedures, Controls

BSA/AML Program

Ongoing, Relevant Training of Employees

Independent Compliance Review

oitpay

ANY QUESTIONS?

