

Bitcoin is a new technology that can be used as a payment network and digital currency

Bitcoin is simultaneously a **protocol**, **payment network,** and **digital currency**

Originally proposed as a concept in 2008; the Bitcoin network was **launched in 2009**

By end of 2014, there were an estimated **5 million consumers** and **80,000+ merchants** using bitcoin worldwide

Bitcoin network use is at an all-time high, with **100,000 transactions per day**

Bitcoin terminology

Bitcoin — refers to the transaction network; can be used for non-currency applications; transactions are sent as <u>bitcoin</u>; all transactions are recorded pseudonymously on a distributed, public ledger known as the blockchain **bitcoin** — (BTC) native unit of <u>Bitcoin</u> network; fixed number of 21 million BT will ever be created over next 100 yea each BTC divisible into 100 million uni BTC-USD price fluctuates with supply and demand

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Network structure Routing & settlement Payment model Technology

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May be to delete the image and then insert it again.	Bitcoin	Bitcoin advantage	
Centralized regional networks controlled by large companies	Distributed global network that process and verify transactions	Immune to country- specific sanctions (e.g. Russia-Visa)	
Transactions routed via 3 rd party intermediaries, multi-day settlement	Transactions routed and settled near-instantly , peer-to-peer , like cash	Lower transaction costs faster settlement	
Pull payments, reversible	Push payments, non-reversible	Reduced fraud and chargeback risk	
Proprietary	Open source	Global community of developers – innovate at the speed of the Interne	

in	blockshoin a distributed public	mining process by which Ditasin
	blockchain — a distributed, public	mining — process by which Bitcoin
BTC	ledger where all bitcoin transactions	network transactions are verified
ears;	(and balances) are permanently	through advanced cryptography and
nits;	recorded; security and authenticity of the	specialized computer hardware
ly	blockchain are ensured by economically	("miners"); fixed rate of new bitcoin is
	self-interested "miners"	created ("mined") during this process



Who we are

Coinbase is the world's premier bitcoin company

Experienced Team

Coinbase's 100+ employees bring experience from global leaders in commerce, payments, and technology



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Market Leadership

Coinbase currently hosts over 2.1 million consumer wallet accounts and serves 38,000 business partners





Coinbase is the simplest way to buy, sell, store and spend bitcoin

coinbase		Features	Merchants Apps	Vault	Resources -	26.35 BTC ≈ 16,454.89 U	SD John Doe 👻
Accounts	~	Balance 0.35 E	BTC ≈ 218.09 USD h	nide		Send Money	 Receive Money
Primary	0.35 BTC	Transactions				Q Search	
Savings	26.00 BTC	Apr 25, 2014	You received bitcoi	n from Coinbas	9	COMPLETE	+0.01071528 BTC
🏹 Buy/Sell		Apr 19, 2014	You sent bitcoin to	an external acc	ount	COMPLETE	-0.0631331 BTC
Merchants		Apr 18, 2014	You received bitcoi	n from Coinbas	9	COMPLETE	+5.7792 BTC
S Recurring		Apr 16, 2014	You purchased bito	coins 💻		COMPLETE	+3.00 BTC
		Apr 10, 2014	You sent bitcoin to	Bill Gates		COMPLETE	-1.00 BTC
 Verifications 		Apr 9, 2014	You paid for an ord	er		COMPLETE	-0.0089775 BTC
Settings		Apr 7, 2014	You sent bitcoin to	New User 💻		COMPLETE	-0.002232 BTC
		Apr 7, 2014	You sent bitcoin to	New User		COMPLETE	-0.01111 BTC

Coinbase is backed by the world's premier venture capital firms, with over \$31M in funding raised to date





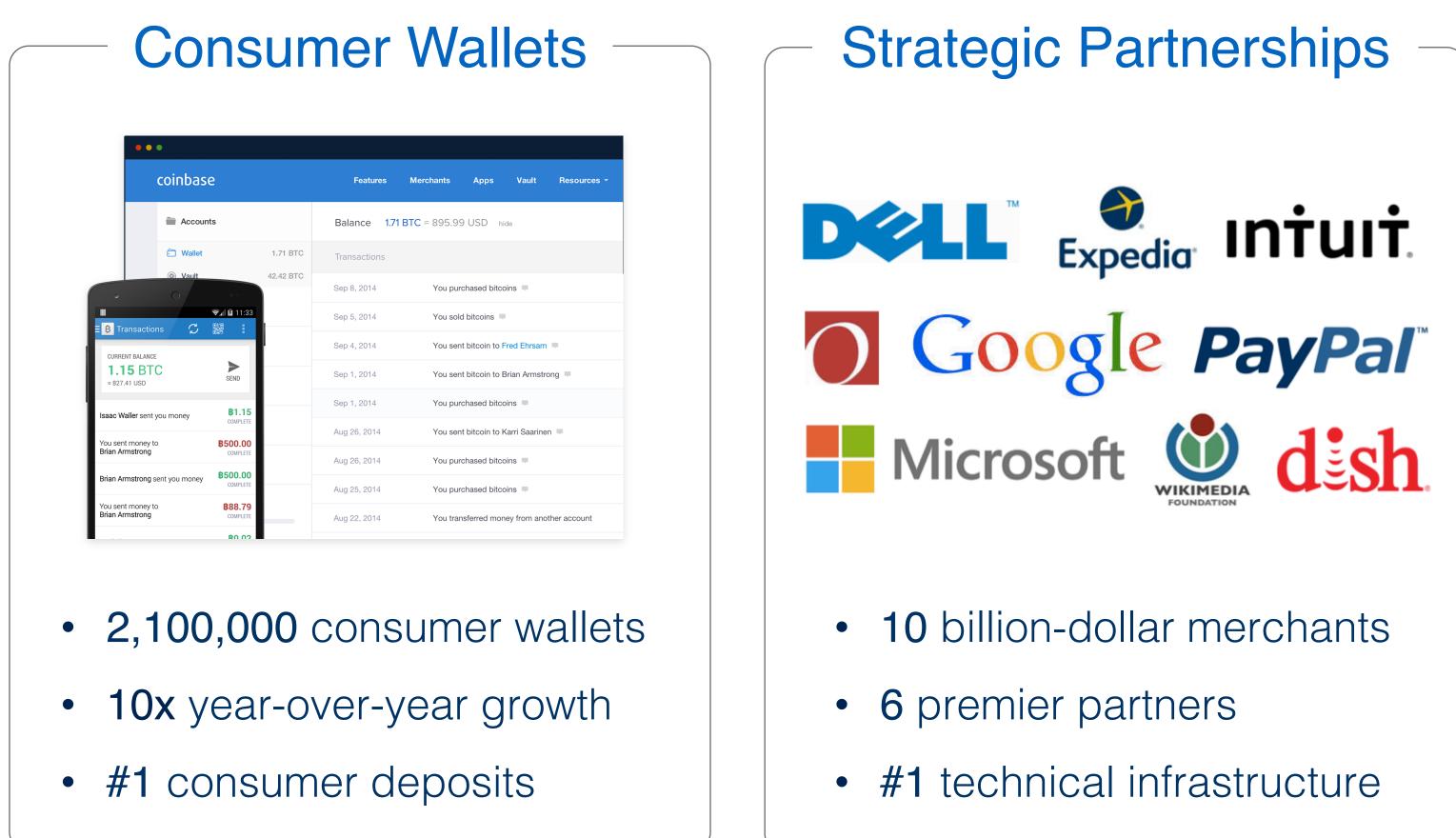
"Bitcoin offers a sweeping vista of opportunity to reimagine how the financial system can and should work in the Internet era."

Marc Andreessen, General Partner at Andreessen Horowitz

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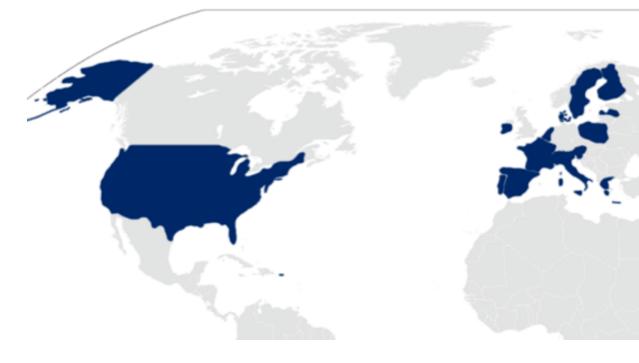
Y Combinator Ribbit Capital SVAngel

Coinbase is the market leader across multiple dimensions



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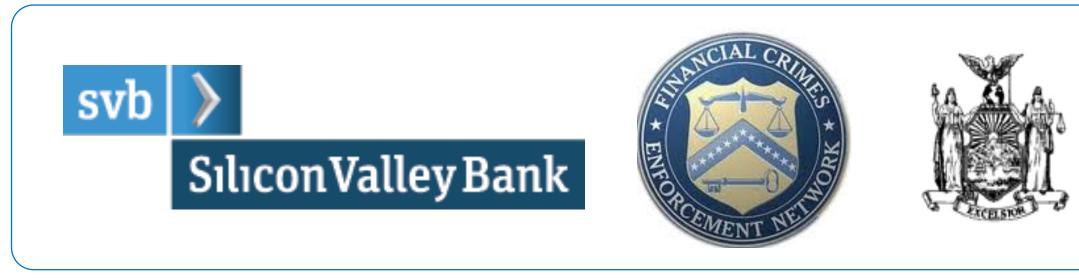
Geographic Coverage



- 700,000,000 population served
- **19** countries launched
- **#1** international expansion



Coinbase is committed to making bitcoin safe and easy to use by building strong relationships with banks and regulators





"Coinbase has a very strong team and we have been encouraged with their approach to risk management and how carefully they manage sensitive issues."

Andres Kitter, Head of Retail Banking, LHV Bank

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NEW YORK STATE DEPARTMENT*of* FINANCIAL SERVICES



Coinbase has a world-class compliance and fraud prevention team



Martine Niejadlik

Chief Compliance Officer 20+ years experience from eBay/PayPal, Amazon, FICO and Boku



John Kothanek Director of Investigations 15+ years experience from eBay/PayPal and Obopay (OFAC/AML)



Juan Zarate

Advisor

Fmr. Assistant Secretary of the Treasury for **Terrorist Financing and Financial Crimes** and Advisor to HSBC's AML committee

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Compliance Program Overview

- FinCEN-registered money services business
- Strong relationship with NY DFS
- NACHA compliance for 2+ years
- Retains Paul Hastings as regulatory counsel
- Worked with Promontory Financial Group to draft BSA/AML program
- Participant in 314(b)
- Stellar reputation with federal law enforcement



Customers must complete an extensive ID verification process before buying or selling bitcoin

		Coinbase US KYC Program			
	Level 0	Level 1	Level 2		
Required information provided by user	 Email address Full name (inputted at user terms screen) Accepted user terms Country (based on IP address) 	 US bank account Phone confirmed by text message / 2-factor authentication 	 Home address, including country Date of birth "Out-of-wallet" questions (based on credit history) Social security number Passport or driver's license Complete a purchase and wait 30 days 		
Daily bitcoin buy limit	\$0 USD	up to \$3,000 USD	up to \$50,000 USD		
Daily bitcoin sell limit	\$0 USD	up to \$3,000 USD	up to \$50,000 USD		



In the US, Coinbase is partnered with Silicon Valley Bank for the ability to let consumers and merchants to buy and sell bitcoin over the ACH network with US-based bank accounts



Coinbase has established itself as the most trusted company in Bitcoin



"A good consumer wallet that delivers a good buying experience is really critical. We also wanted a reputable player solving for compliance issues. Coinbase is out in front of the pack on both." – **Bill Ready,** Chief Executive Officer, PayPal's Braintree unit

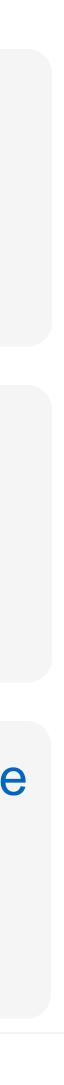


"Coinbase has the largest e-commerce presence and the largest customers. As we started dipping our toe in the water, Coinbase was the natural choice for us" – Michael Gulmann, VP of Global Product, Expedia



"As a bitcoin payment processor, Coinbase will help Dish make the payment experience easy for our customers and make it easy for Dish to receive immediate credit in dollars"

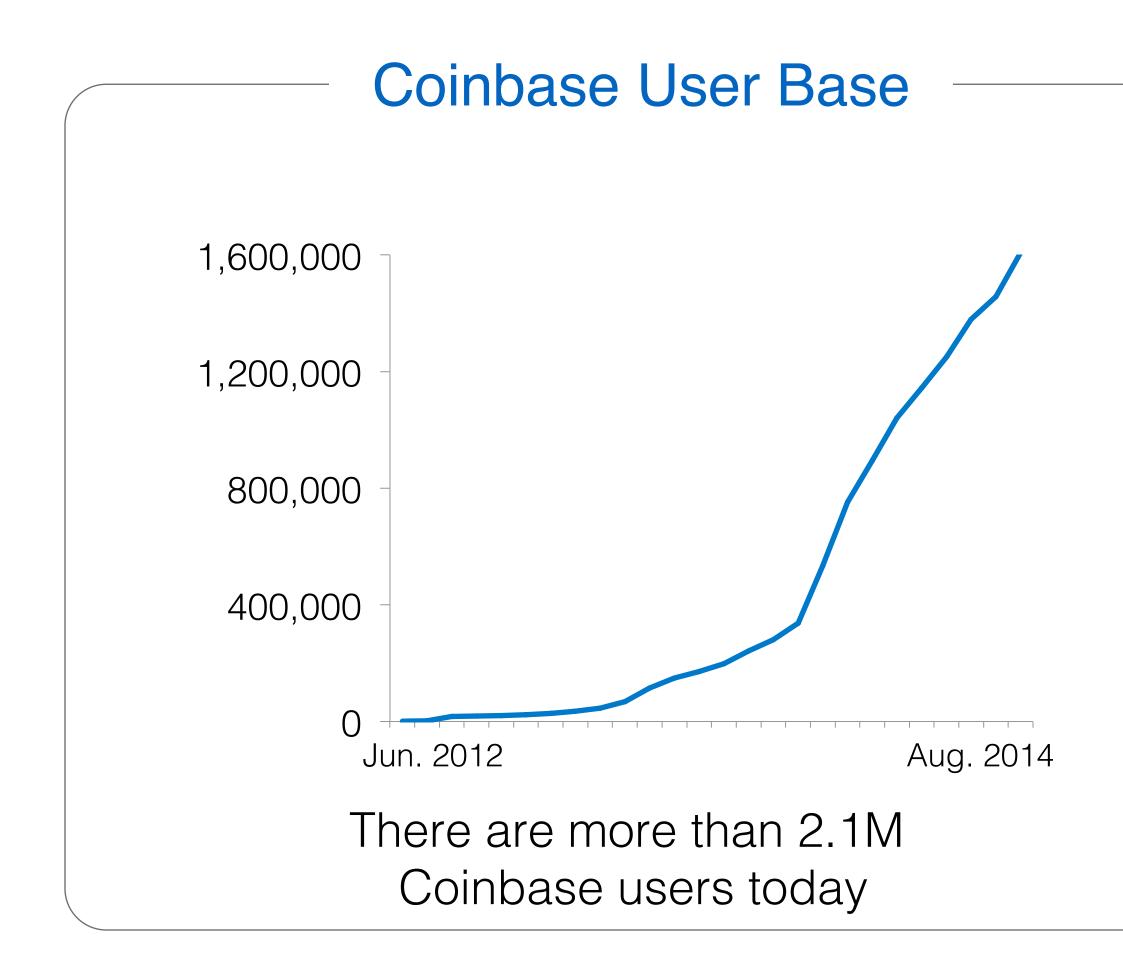
- Bernie Han, Chief Operating Officer, DISH Network



Trends in the Bitcoin space

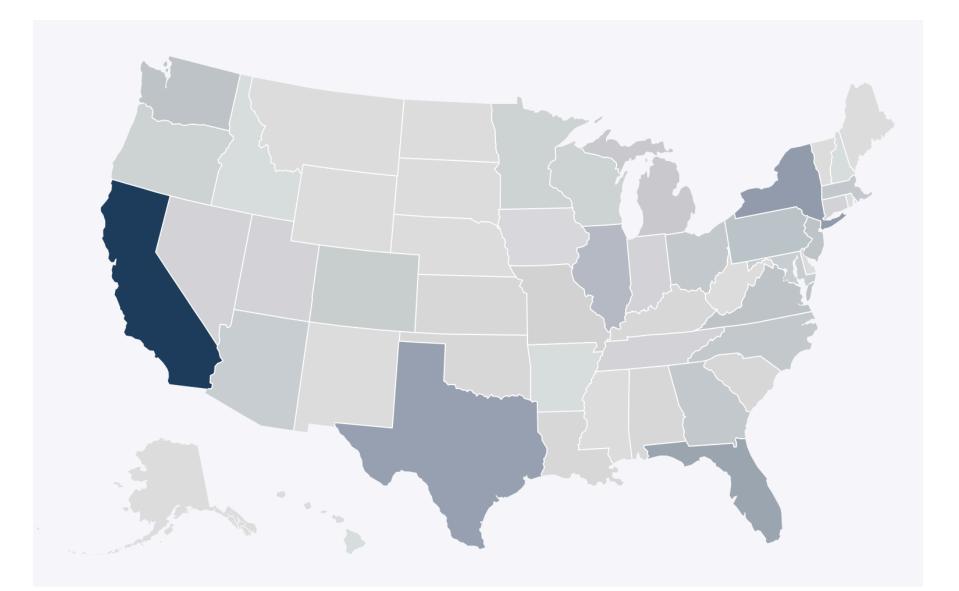


Bitcoin adoption is growing exponentially in developed markets



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Coinbase User Distribution

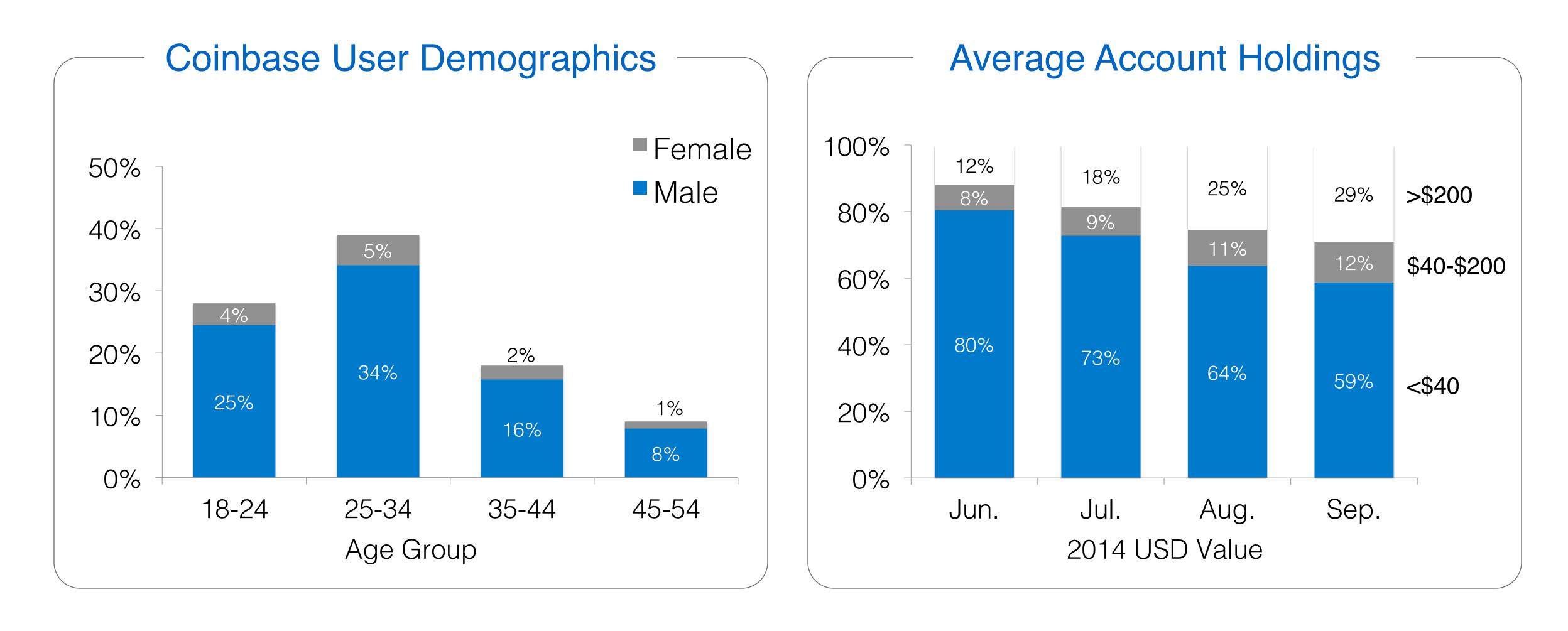


>50% of Coinbase account holders are located in the US



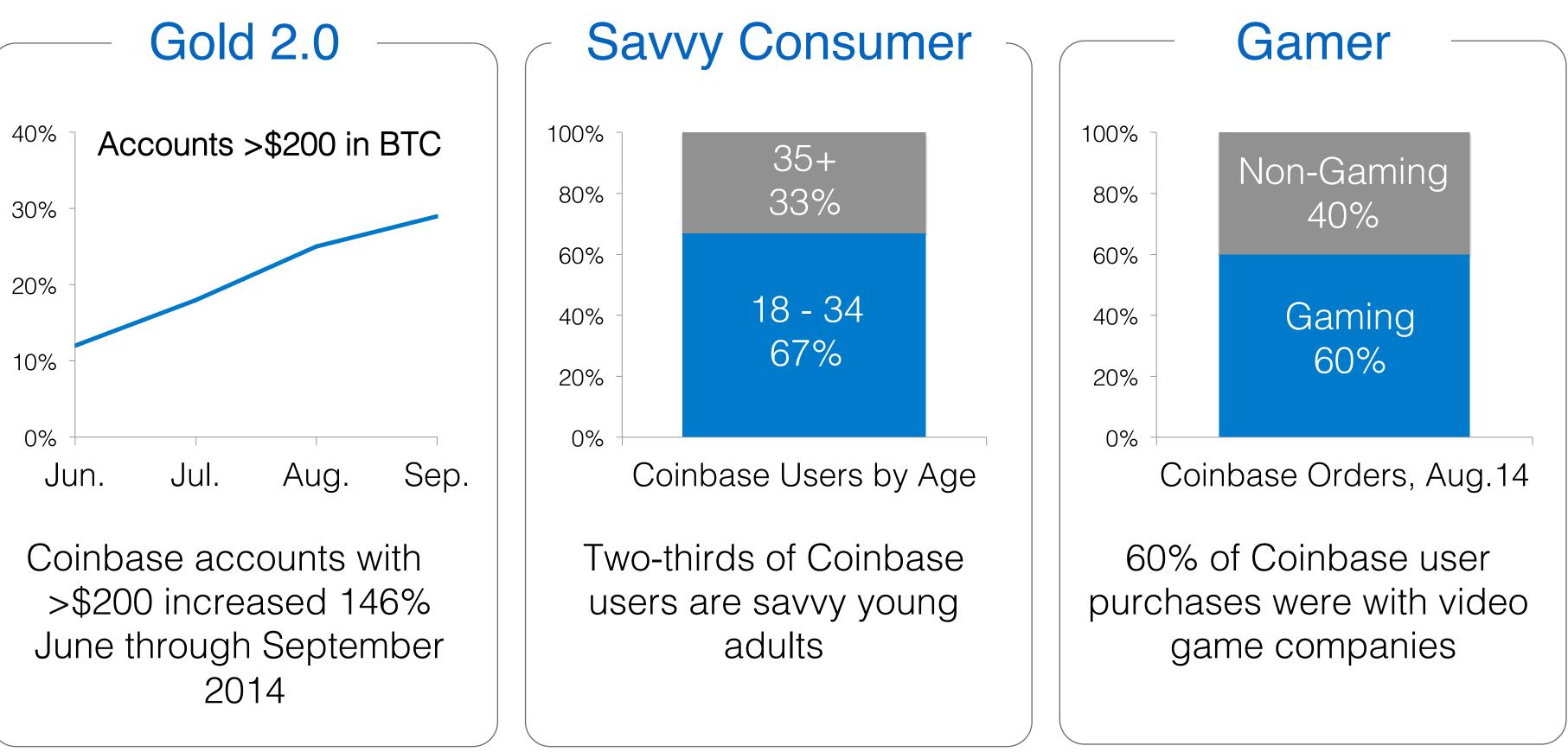


Bitcoin use is particularly high among middle-aged males – and increasingly as a store of value



Bitcoin users fall into 4 general categories

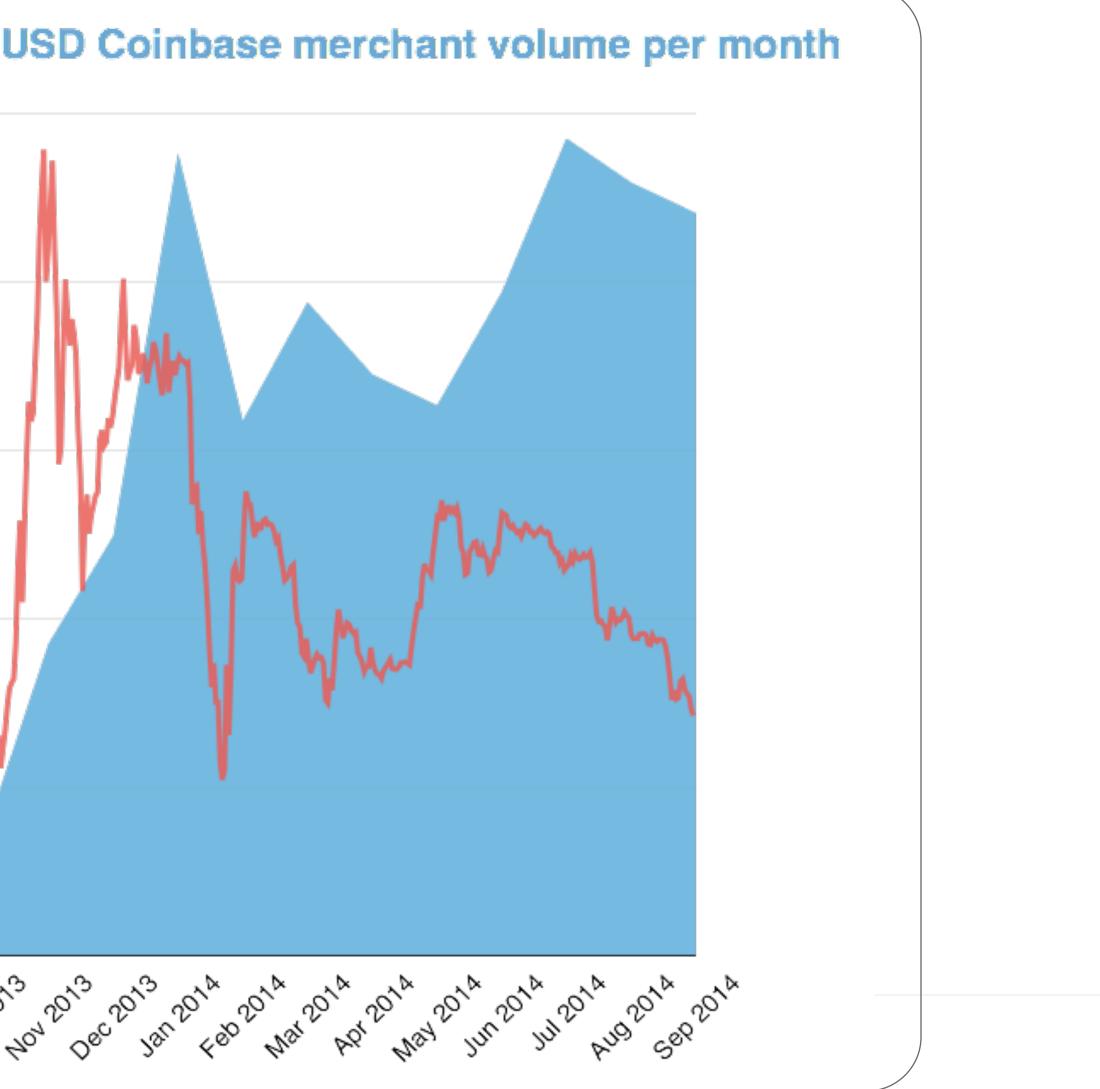






Coinbase merchant USD volumes have continued to increase, independent of bitcoin price changes

USE) price of bitcoin	U
\$1,250		
\$1,000		
\$750		
\$500		
\$250		
\$0	$\frac{1}{2}$	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Ø	2012 2013 2013 2013 2013 2013 2013 2013	20, 00, 40





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