

Enterprise Blockchain 101

What blockchain brings on the table?

9 FACTORS OF BLOCKCHAIN

bloq



Trust Shifting



Decentralization



Automation
MACHINE TO MACHINE



Cryptography
PKI



Permission-less
LIKE THE INTERNET



Validity
CONTINUAL SYSTEM SELF
& CROSS CHECKING



Immutability
NO REWRITES



Uniqueness
NO DOUBLE SPENDINGS



Authentication
EVERY ACTION IS
AUTHENTICATED

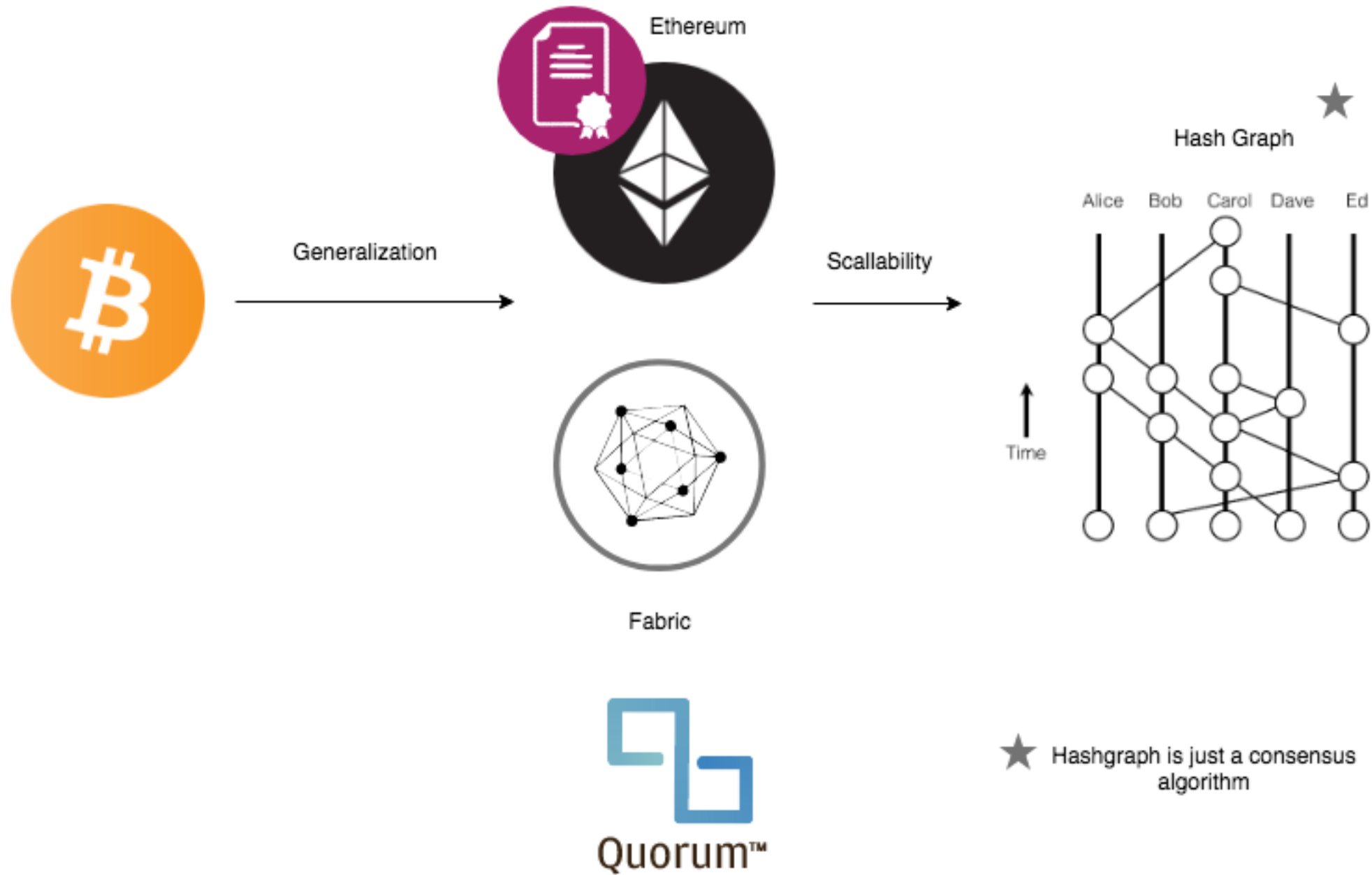
State of FinTech

BLOCKTECH in FINANCIAL SERVICES Landscape

APPLICATIONS & SOLUTIONS



Generations



Whats the difference?

“Audit trail”

Enterprise blockchain

- Permissioned
- No Cryptocurrency
- Access Control
- Configurable Privacy
- Proof of stake
- Security
- Channels
- Framework

- Trust your peers (not entirely true)
- Distributed nodes with equal rights
- ACID compliant
- Possibility to store any kind of data
- Scalable

Use Cases

- Transparent royalties for content sharing (steemit.com)
- Multipartner Royalty programs
- Cab services
- Multiparty Transaction vehicle
- Market places
- Health Care industry