



Demystifying Blockchain Technology and Real Life Uses

Jersey TechWeek – Fintech Day
17th October 2018

"Once widely adopted,
blockchain will transform
the world."

Ginni Rometty, IBM CEO

“It will not only change the way we do payments, it will change the whole trading and settlement topic.”

Oliver Bussmann, CIO, UBS

“Oh I switched off after a few minutes with the blockchain stuff. I know I should pay more attention though but it goes over my head!”

A Company Secretary at an event in Jersey in May

Blockchain is a distributed database that maintains a list of data records secured from tampering and revision

A low-angle, black and white photograph of several modern skyscrapers reaching towards the sky. The perspective creates a sense of height and architectural scale, with the buildings' facades and structural elements clearly visible.

4 PILLARS OF BLOCKCHAIN

DECENTRALISED DATABASE

4 PILLARS OF BLOCKCHAIN

DISTRIBUTED LEDGER

4 PILLARS OF BLOCKCHAIN

PERMANENT RECORD

4 PILLARS OF BLOCKCHAIN

SMART CONTRACTS

A black and white photograph of a large crowd of people, mostly men in business suits, wearing 3D glasses. They are all looking in the same direction, presumably towards a screen. The image has a dark, monochromatic blue tint.

**Blockchain
is not Bitcoin**



Trade Finance – LCs, Guarantees, Supply Chain

Blockchain for Financial Services

KYC

Blockchain for Financial Services

Private Equity

Blockchain for Financial Services

Decentralised Settlement Instructions Management

Blockchain for Financial Services

OTC Agreements – Derivatives, Warrants

Blockchain for Financial Services

Proxy Voting

Blockchain for Financial Services

Signatory Management

Blockchain for Financial Services

Cygnetise is the first
enterprise blockchain
application

This is a distributed
ledger of Authorised
Signatory Lists

You own your own data

Peer to Peer

Full audit trail

Enhanced security



CYGNETISE



Contact

Steve Pomfret

CEO & Co-Founder

steve@cygnetise.com

www.cygnetise.com