

**BLOCKCHAIN INFRASTRUCTURE PROVIDERS** 

## 2016 WAS AN EXCITING YEAR FOR BLOCKCHAINS

In 2016 alone, over 100 banks and leading financial institutions started working on blockchain projects - with the eco-system receiving over US\$1 billion in funding

























































































































## WHAT PROBLEMS DO BLOCKCHAINS HELP TO SOLVE?

- TRUST difficult to trust recorded data when data can easily be changed
- COSTS cloud based infrastructure & technical support can be expensive
- COLLABORATION blockchains provide a neutral standardized platform
- INNOVATION true innovation is difficult to achieve with legacy systems



"While Fintech Disrupts Banks, the Blockchains Disrupt Fintech"

# FOUNDERS OF FIRST MSC STATUS BLOCKCHAIN COMPANY







**Mark Smalley - CEO** 

Living in Malaysia for the past 19 Years

Building Web Applications for 15 Years

Spent 10 Years Building Tech Communities

Developing Blockchains Apps for 5 Years

**Ruben Tan - CTO** 

Building Web Applications for 10 Years

Active Community Evangelist & Presenter

Early Developer at MyTeksi and OnApp

Studying Distributed Consensus for 5 Years

# WE HAVE A TRUSTED TEAM OF VESTED-ADVISORS



**Colin Charles**MariaDB Founder



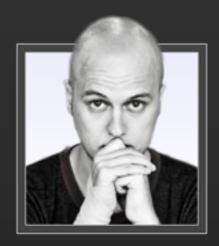
Adam Giles
Ex Standard Chartered



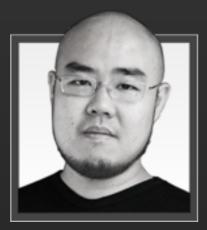
Hanson Toh Axiata / Ex Google



**David Barton Grimley**Sapient Nitro



**Johnny Mayo**Forbes 30 Under 30



**Wu Han Ngeow**Maxis

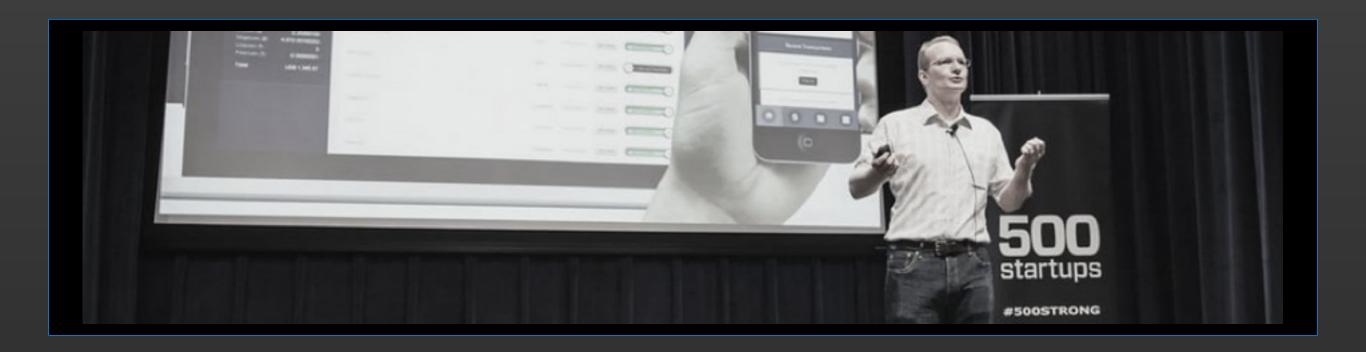


**Gabey Goh**Campaign Asia-Pacific



**Gareth Davies**Mindvalley

## WE ARE EXPERIENCED INNOVATORS IN AN EARLY ECOSYSTEM



- Only Malaysian Company to Graduate from 500 Startups in Silicon Valley
- 1st Company in Asia Providing Public Blockchain APIs & Developer Toolkits
- 1st in The World to Develop Non-Financial Blockchain Agnostic Protocols
- Helped Organize World's 1st Bank-Backed Blockchain Hackathon (DBS)
- Over 15 Years of Collective Blockchain Development Experience

# WE HAVE WORKED WITH INDUSTRY LEADERS

#### **REGULATORS WE HAVE TRAINED**





**INSTITUTIONS INVESTED IN US** 

500 startups



#### **INSTITUTIONS WE HAVE DONE BUSINESS WITH**









# **OUR PROTOCOLS FORM THE FOUNDATION FOR ANY APPLICATION**

**CORTEX** 

**EVER**STORE





DISTRIBUTED STRUCTURED DATA

DECENTRALIZED ID & AUTHENTICATION

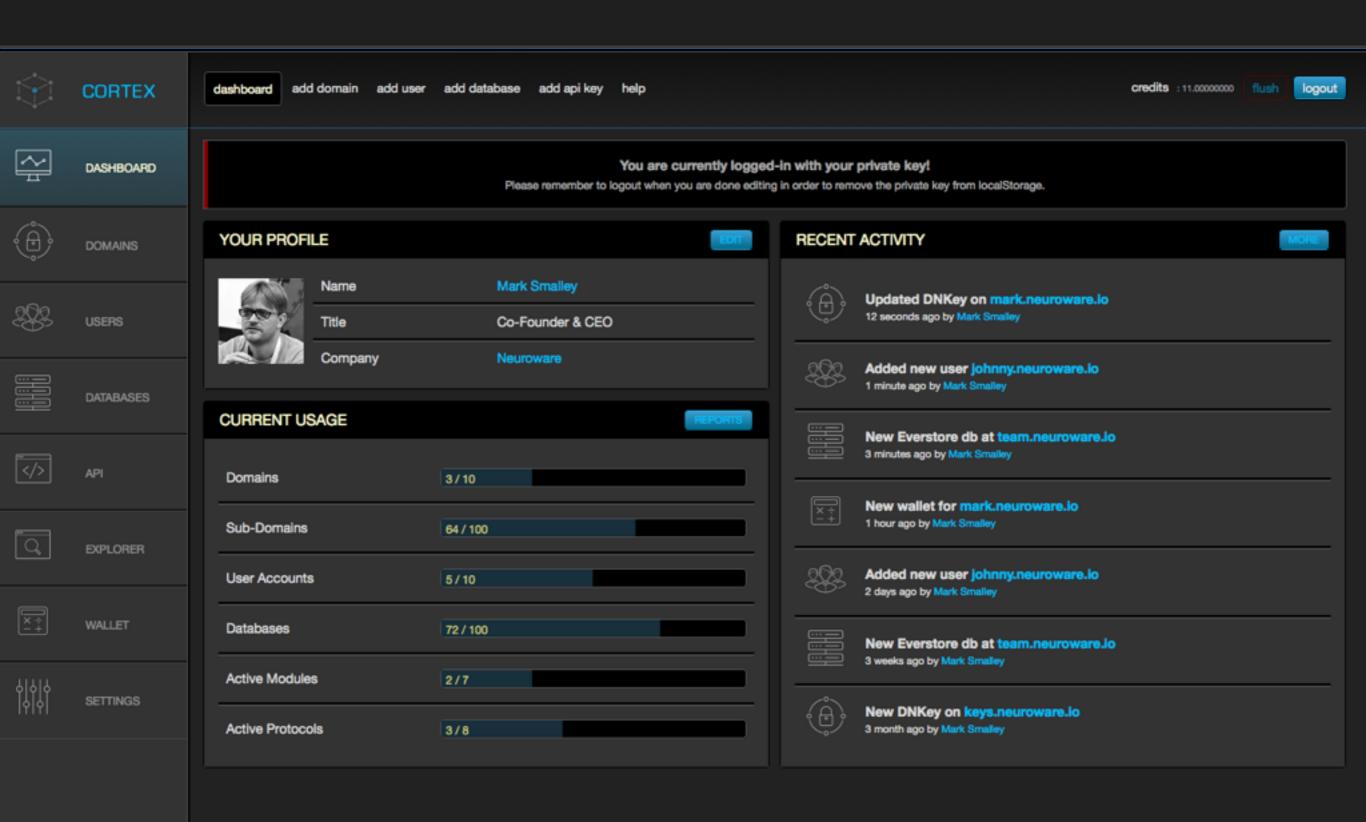
**KEY LOGISTICS & BROADCASTING** 

**NEUROWARE'S AGNOSTIC PROTOCOLS** 

**DESIGNED TO WORK ON ANY BLOCKCHAIN** 

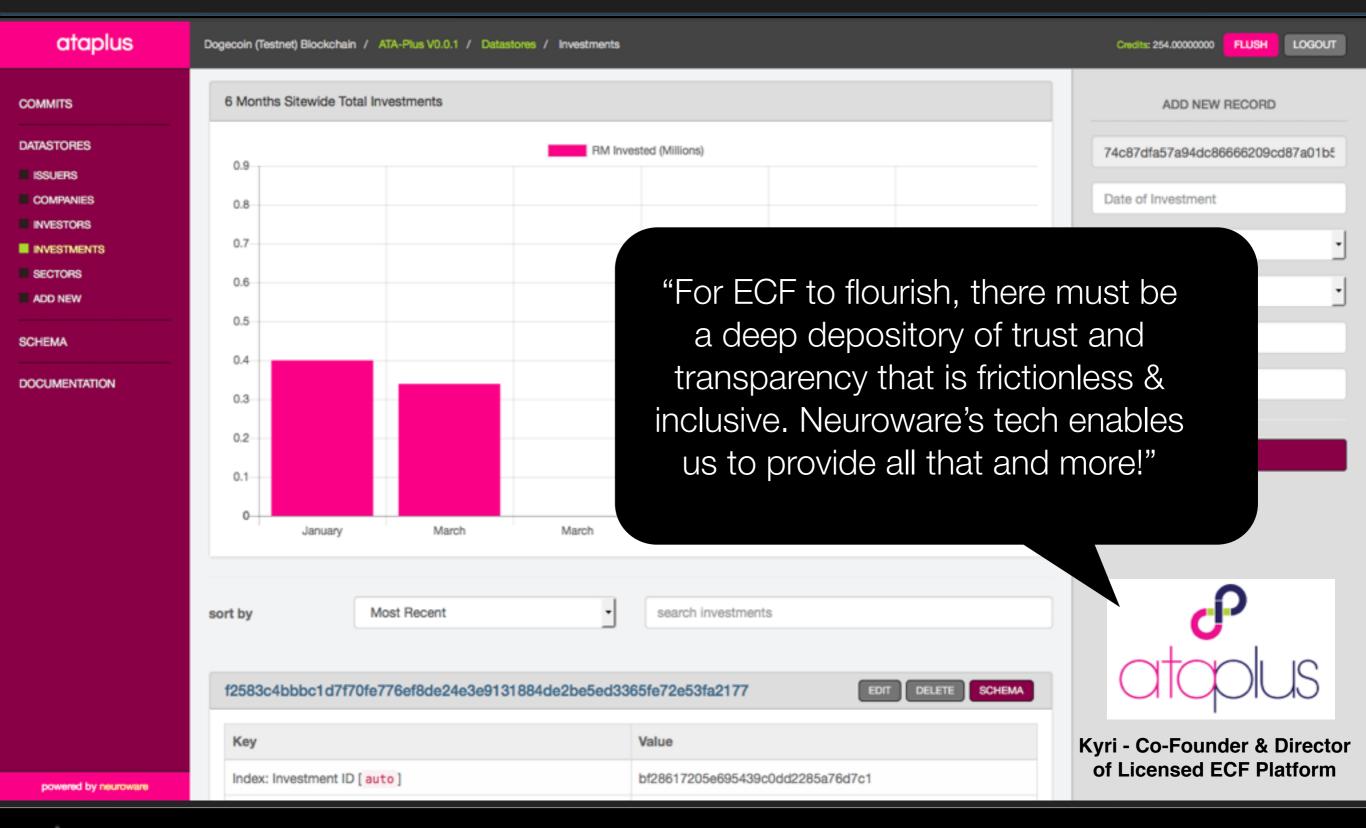


# **CORTEX PROVIDES A SINGLE INTERFACE FOR EVERYTHING**





# **CORTEX USED BY LICENSED EQUITY CROWDFUNDING PLATFORM**



## **EDUCATION HAS PLAYED AN IMPORTANT ROLE**

"Having finally seen Cortex in action, I can safely say these guys have something truly special on their hands, my only disagreement is that they should be based in Singapore!" "Neuroware have been our 'go to' guys with respect to blockchains and critical in raising the understanding of distributed ledgers for our senior leadership teams and partners" "Neuroware have consistently been our key consultants with regards to blockchain technology. Their participation provided us with use cases that weren't first obvious"



Anson Zeal - CEO
Bitcoin Remittance Company



Amran Hassan Head of Innovation





# EASY TO SEE WHY BANKS ARE SHOWING SUCH INTEREST

- O Accenture claim investment banks can save US\$12 billion a year
- McKinsey believes financial services will save US\$110 billion in 3 years
- White & Case say banks can reduce infrastructure by \$20 billion a year
- Bank of England says DLT could add 3% to a country's economic output

- 80% of top banks to launch DLT projects by 2017 World Economic Forum
- IBM reports that 15% of big banks will be using blockchains by 2017
- IBM also reported that 65% of banks will have blockchain trials by 2020

## FINTECH IS NOT THE ONLY INDUSTRY WE ARE DEALING WITH

## **BANKING**

From AML & KYC cost reductions to reward schemes & reaching the unbanked or general key-signing

#### **LEGAL**

Cryptographically secure document notarization, copyright protection, and dispute settlement

#### **GAMING**

Share digital assets between an entire network of games, or use the blockchains to create immutable persistent open-worlds

#### **HEALTHCARE**

Complete and immutable family histories of every related diagnosis and condition available from one key

## **GOVERNANCE**

Increase the accountability of public officials and offer total transparency in voting and elections

#### **ASSETS**

Track possession of your property in the digital economy by creating, managing, storing, or sharing multiple asset classes

## **ACCOUNTING**

Creation of programmable processes and automated auditing trails that increase transparency and efficiency

# **LOGISTICS**

Tracking of shipping cycles and provenance systems that autonomously verify actions

#### **INSURANCE**

Integrated insurance and medical services can be intelligently designed to quickly and contractually settle claims with cryptographically





http://neuroware.io

EMAIL US ANY TIME founders@neuroware.io