

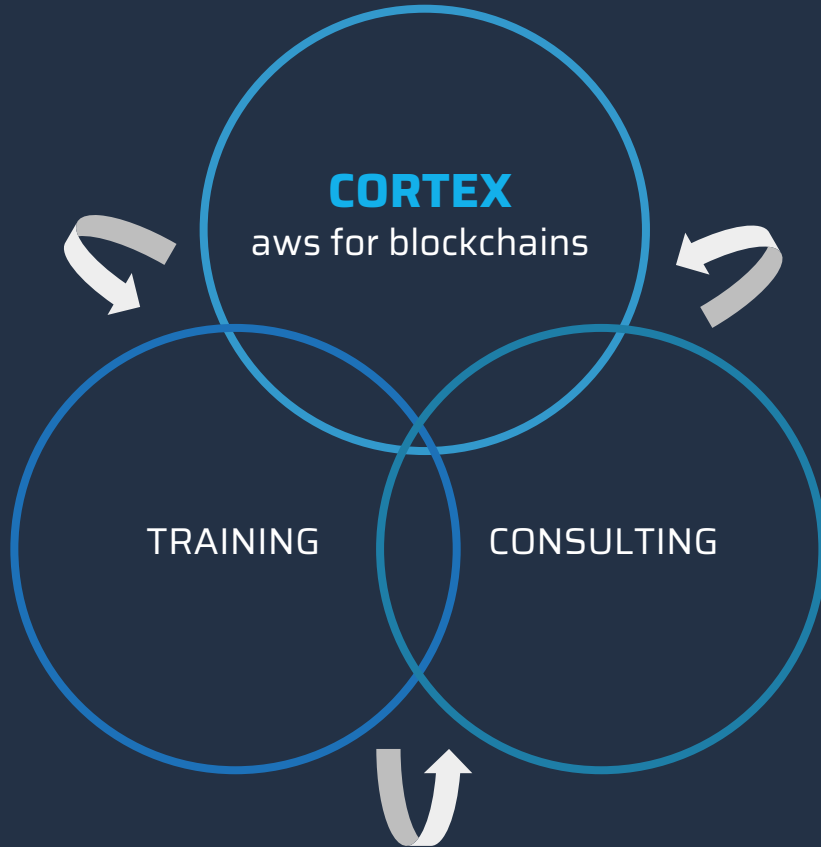


blockchain infrastructure providers

Updated: 15th of August, 2017

Created by: [@NeurowareIO](#)

INTRODUCING NEUROWARE



GLOBAL FUNDING

Only Malaysian company to graduate from 500 Startups Accelerator in Silicon Valley and funds from Coinsilium

FINTECH FOCUS

With DBS, Maybank and Securities Commission of Malaysia as clients, we have developed a good reputation

FULL-STACK SERVICES

Corporate blockchain training and workshops along with consulting on solutions that utilize Cortex

BLOCKCHAIN TECHNOLOGY IS COMPLICATED

Blockchains

difficult to choose between a thousand chains with hundreds of different consensus methods

Massive Data Sets

TeraBytes of data with billions of records requires lots of expensive servers

Disrupting Businesses

Current tools & services designed for individuals and developers; to replace businesses

Financial Focus

Although crypto-currencies now account for over US\$100 billion, they are merely the fuel for data storage

WE SIMPLIFY THINGS

Cortex

we've used decades of distributed ledger developer experience to build a platform that supports the best of the blockchains

Private APIs

We process multiple blockchains and provide dedicated APIs built for individual businesses

Enterprise Solutions

Our products and services have specifically been designed for organizations and businesses

Agnostic Protocols

We have developed non-financial protocols for data and identity that work across multiple blockchains

CORTEX UNIFIES DISTRIBUTED SYSTEMS

Applications



KEEP

Enterprise Wallets



PASSPORT

Keys & Identity



INTEGRITY

Data & Notarisation



GUILD

POS & Tokens

Public Key Broadcasting
Key Abstraction / Revocation

DN-KEY

CRYPT

Private Key Management
Multi Signature Signing

API

BLOCKAUTH

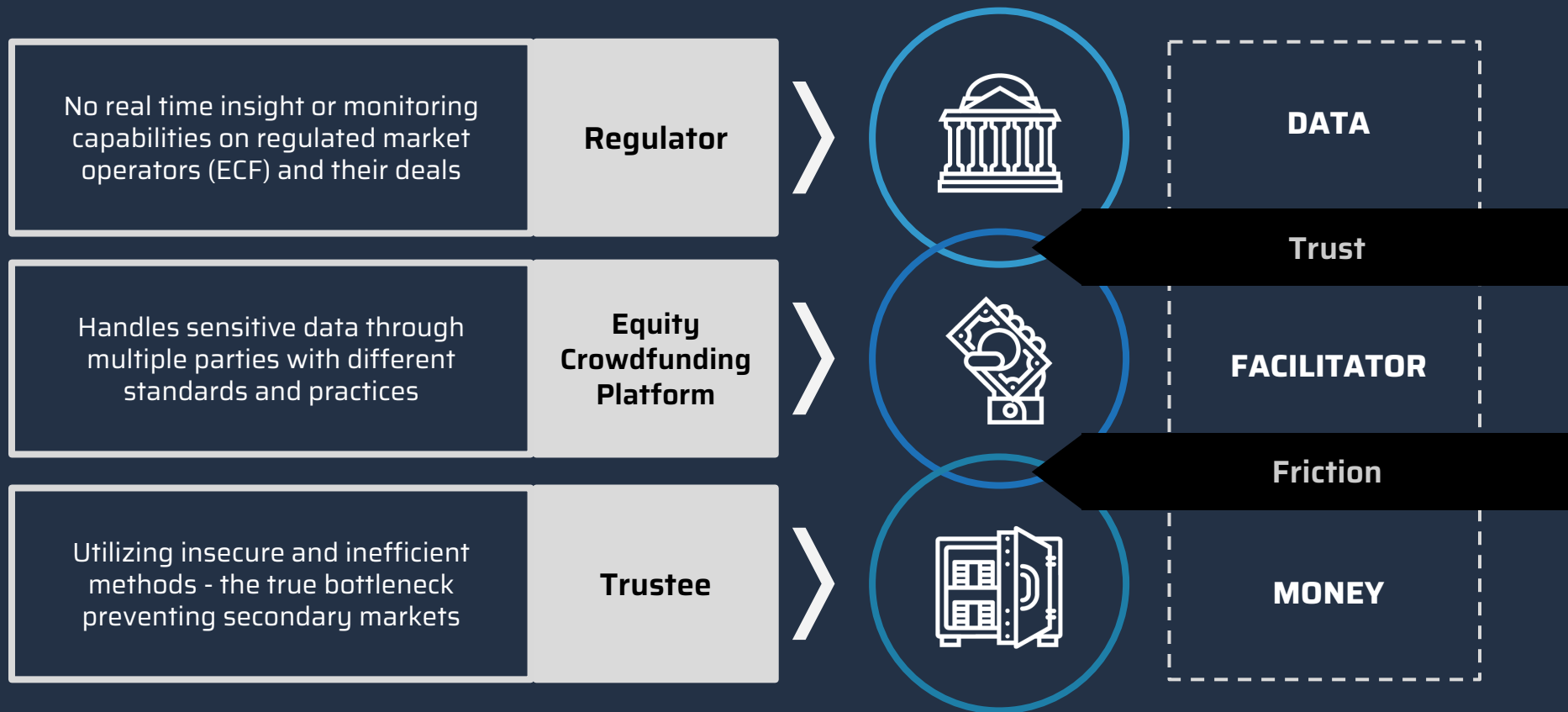
EVERSTORE

BABEL

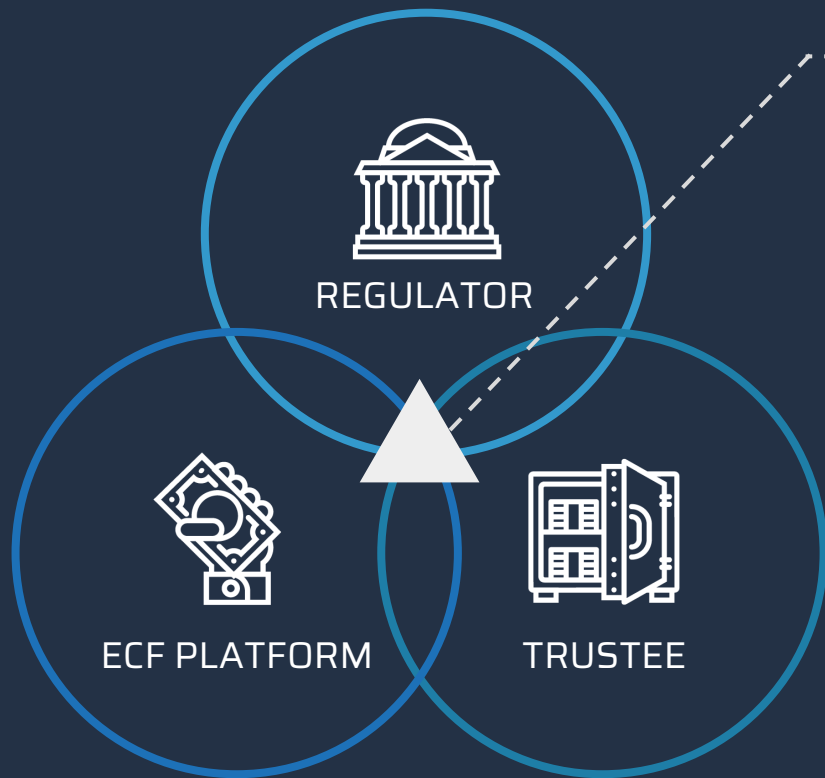
Blockchains
& Distributed
Protocols



PRESENTING A USE CASE STUDY OF OUR FINTECH CLIENTS



CORTEX SOLVES BOTH INDIVIDUAL & GROUP PROBLEMS



Cortex & Secondary Markets

1

Real time analytics and automated reporting with an inescapable audit trail of everything

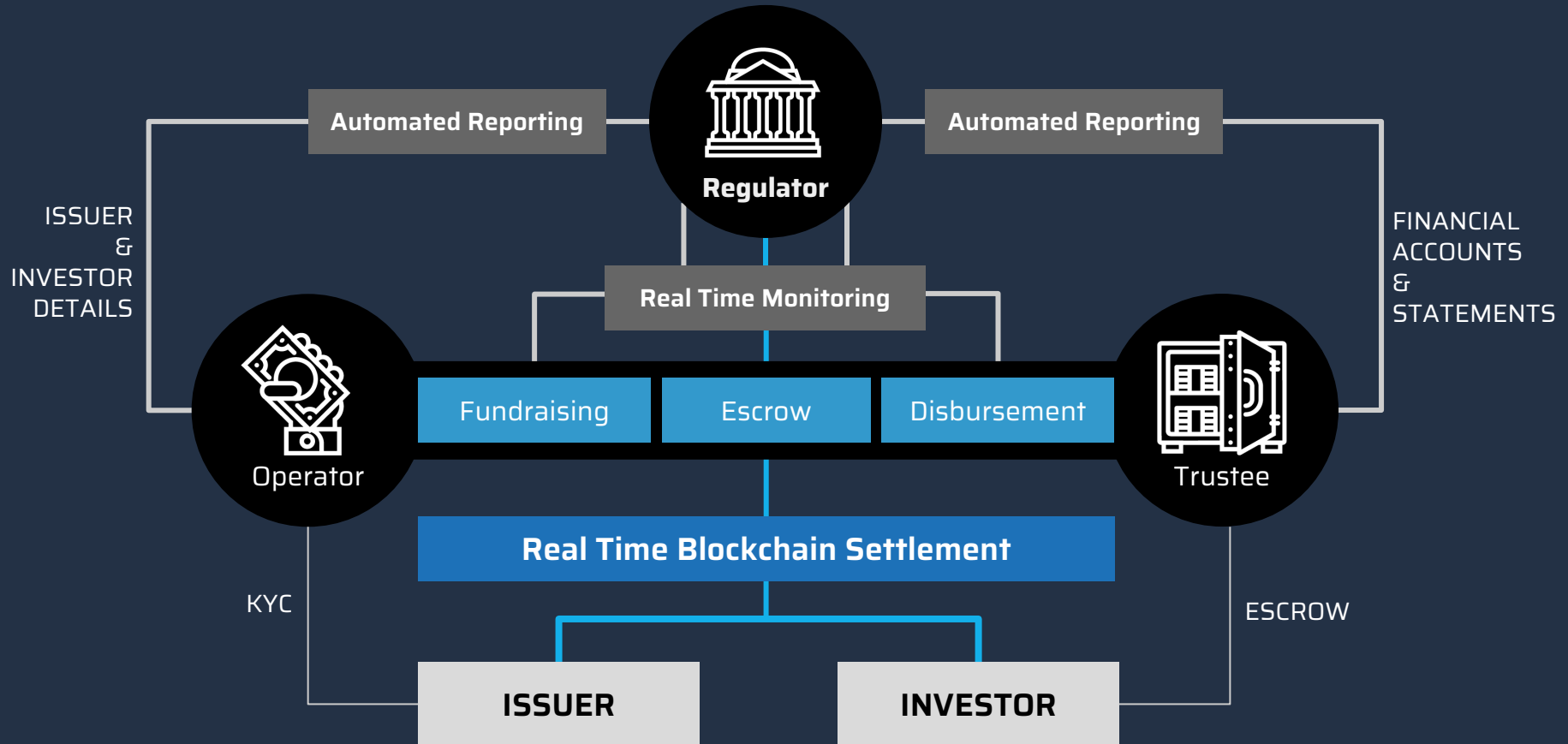
2

Single distributed tamper-proof database securely shared across with all parties

3

Smart-contract enabled transactions reduce friction, costs and delays in settlement

SECONDARY MARKETS EMPOWERED BY CORTEX



PARTNERS, INVESTORS, INVITATIONS & PAYING CLIENTS



BANK NEGARA MALAYSIA
CENTRAL BANK OF MALAYSIA



Suruhanjaya Sekuriti
Securities Commission
Malaysia



MINISTRY OF FINANCE MALAYSIA

500startups
coinsilium



TEDx

BFM

89.9
The
Business
Station

Asia 8th Annual Premier Banking Technology Event
BankTachAsia'16
Where banking meets technology...

CyberSecurity
MALAYSIA



axiata

atapplus

BakerHostetler

sains[®]



THE MALAYSIAN
INSURANCE INSTITUTE



DBS



Maybank

OUR LICENSING FEES & CONSULTATION RATES

We have the support of the Malaysian Government, approved for MSC Status by the Ministry of Finance whilst working closely with MDEC, Securities Commission, Bank Negara and other Malaysian Ministries

Cortex License (Hosted)

Setup Fee
FREE

Annual Licence Fee
USD 20,000

Application Code
**Hosted by
Neuroware**

Cortex Enterprise (On-Premise)

Setup Fee
USD 180,000

Annual Licence Fee
USD 20,000

Source Code
**Hosted by
Client**

Consulting & Training

Technical Consultation
USD 2,000 per day

Cortex Consultation
USD 500 per day

2 Day Training Workshop
USD 5,000

Proof of Concept

Average price of USD 40,000
+USD 20,000 per annum for Cortex

Minimal Viable Product

Average price of USD 100,000
+USD 20,000 per annum for Cortex

Production Ready Solution

Average price of USD 350,000
+USD 20,000 per annum for Cortex

CORTEX HAS 3 MAIN COMPETITORS

CORTEX COMPETITORS

FACTOM

USD 8 million in
VC Funding

Data Anchors Only

Centralized Authority

Supports one chain

Pre-Defined End
Solution Focus

TIERION

USD 1 million in
VC Funding

Data Anchors Only

Centralized Authority

Supports one chain

Generic Focus

VAULT OS

Funded with
Unknown details

Full Data Storage

Centralized Authority

Supports one chain

Skewed towards
Banking applications

CORTEX

How do we compare?

**US\$100K from 500 Startups
US\$60K Coinsilium + 90K Angel**

Full Data Storage

Distributed by Default

Supports Multiple Blockchains

Supports Multiple Use-Cases

OUR PARENT COMPANY HAS SEVERAL COMPETITORS

MOST RELEVANT COMPETITORS TO R1

R3

USD 100+ million in
VC / Bank Funding

40+ Banks
(none in Malaysia)

Financial Apps Only
(private DLT)

Promoting own Chain

Institutional Focus

IBM / HYPERLEDGER

USD 500 million
Spent on R&D

100+ Members
(none in Malaysia)

2 Products
(permissioned chains)

Promoting own Chain

Enterprise Focus

NEM FOUNDATIONS

Pre-Mined Blockchain
worth US\$4+ billion

US\$40M Blockchain
Center Opening in KL

Private Versions Too
(proof of importance)

Promoting own Chain

Government Focus

R1 DOT MY SDN BHD

BLOCKSTRAP / CORTEX / BCE

Blockchain Embassy of Asia
(non-profit consortium)

9 Members (includes 2 banks)
(all Malaysian organizations)

Geographical Focus
(multiple uses cases & chains)

Promoting The Best Chains

Asean Focus (including SMEs)

WE ARE THE ONLY **MSC STATUS** BLOCKCHAIN COMPANY



Mark Smalley

Co-Founder & CEO

ASEAN Mongo Master
Award-Winning
OpenSource Developer



TEDx Talk
The Cost of Cash



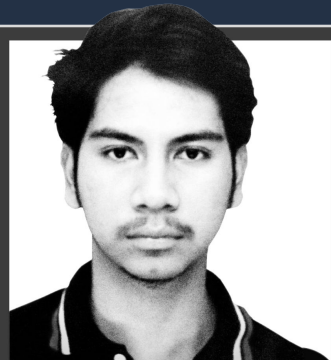
Ruben Tan

Co-Founder & CTO

Community Leader
Ex-Developer @
MyTeksi (now Grab)



Presenter @
BankTech Asia



Zayan Yassin

CMO

Designer & Copywriter
Led Formation of Ata
Plus (Licensed ECF)



The Essence of
Crowdfunding



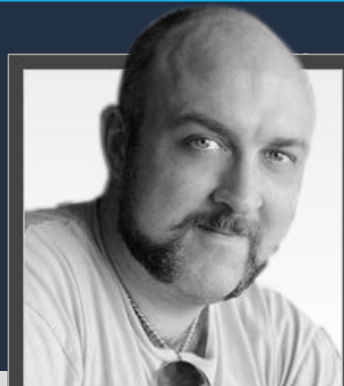
Wu Han

UX Advisor

Head of UX @ Maxis
Hotlink RED App,
MyMaxis App



Webcamp KL
Founder



Gareth Davies

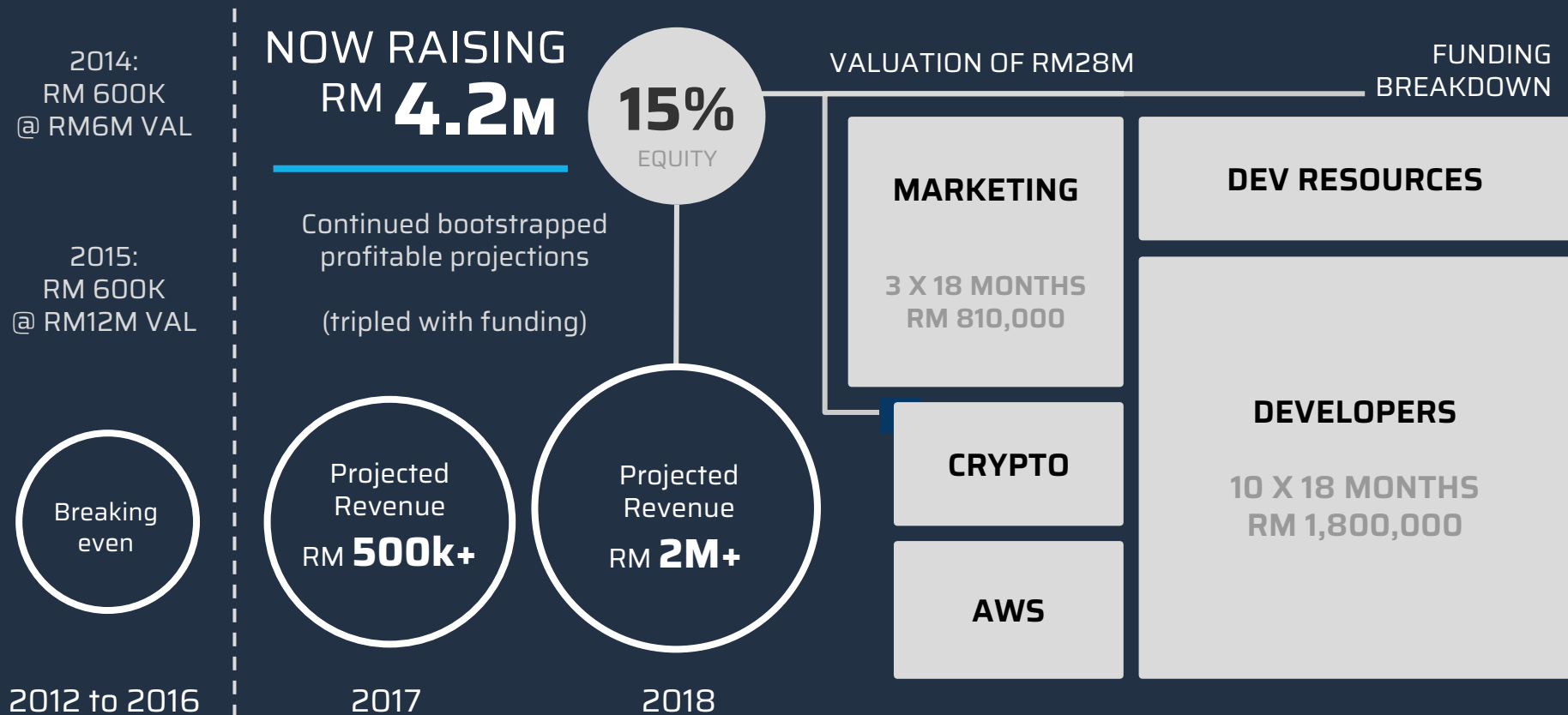
Security Advisor

CTO @ Mindvalley
Founder & Writer at
DarkNet.org.rk



BBC Security
Correspondant

CURRENT BUSINESS OPPORTUNITIES REQUIRES TALENT





email the team anytime - founders@neuroware.io