

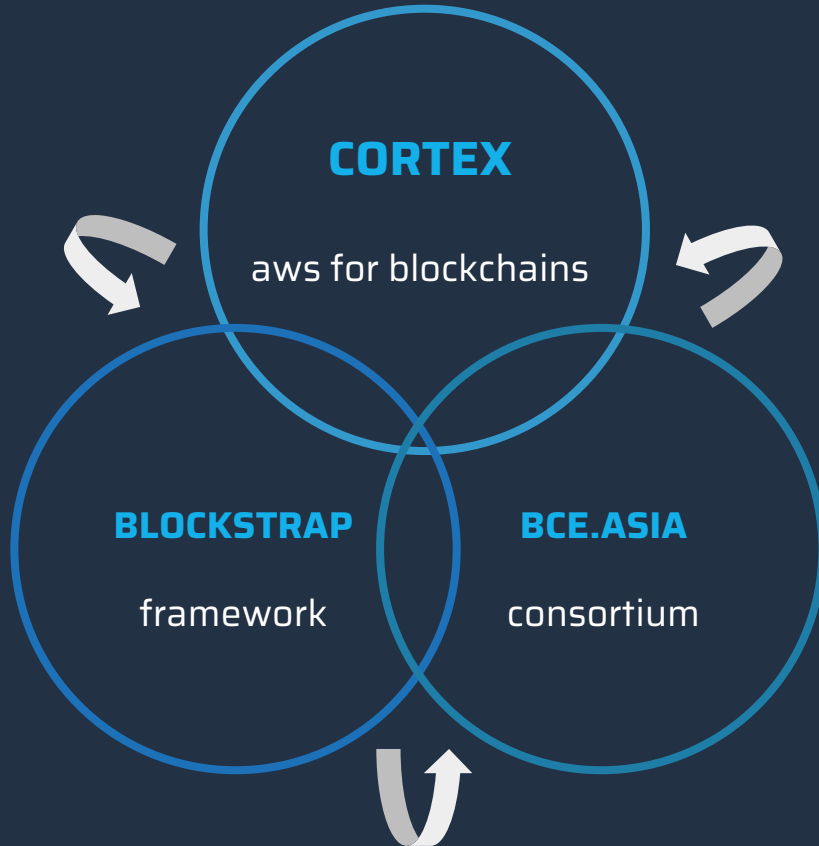


blockchain infrastructure providers

Updated: 14th of September, 2017

Created by: [@NeurowareIO](#)

INTRODUCING NEUROWARE



GLOBAL FUNDING

Only Malaysian company to graduate from 500 Startups Accelerator in Silicon Valley, with funding from Coinsilium too

BUSINESS FOCUS

With DBS, Axiata, Maybank and Securities Commission as clients, we cover a broad spectrum of industries

FULL-STACK SERVICES

We provide corporate blockchain training and workshops along with consulting on solutions utilizing Cortex

BLOCKCHAIN TECHNOLOGY IS COMPLICATED

Blockchains

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

Massive Data Sets

TeraBytes of data with billions of records requires a lot technical resources, talent and time

Disrupting Businesses

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

Financial Focus

Although crypto-currencies now account for over US\$140 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

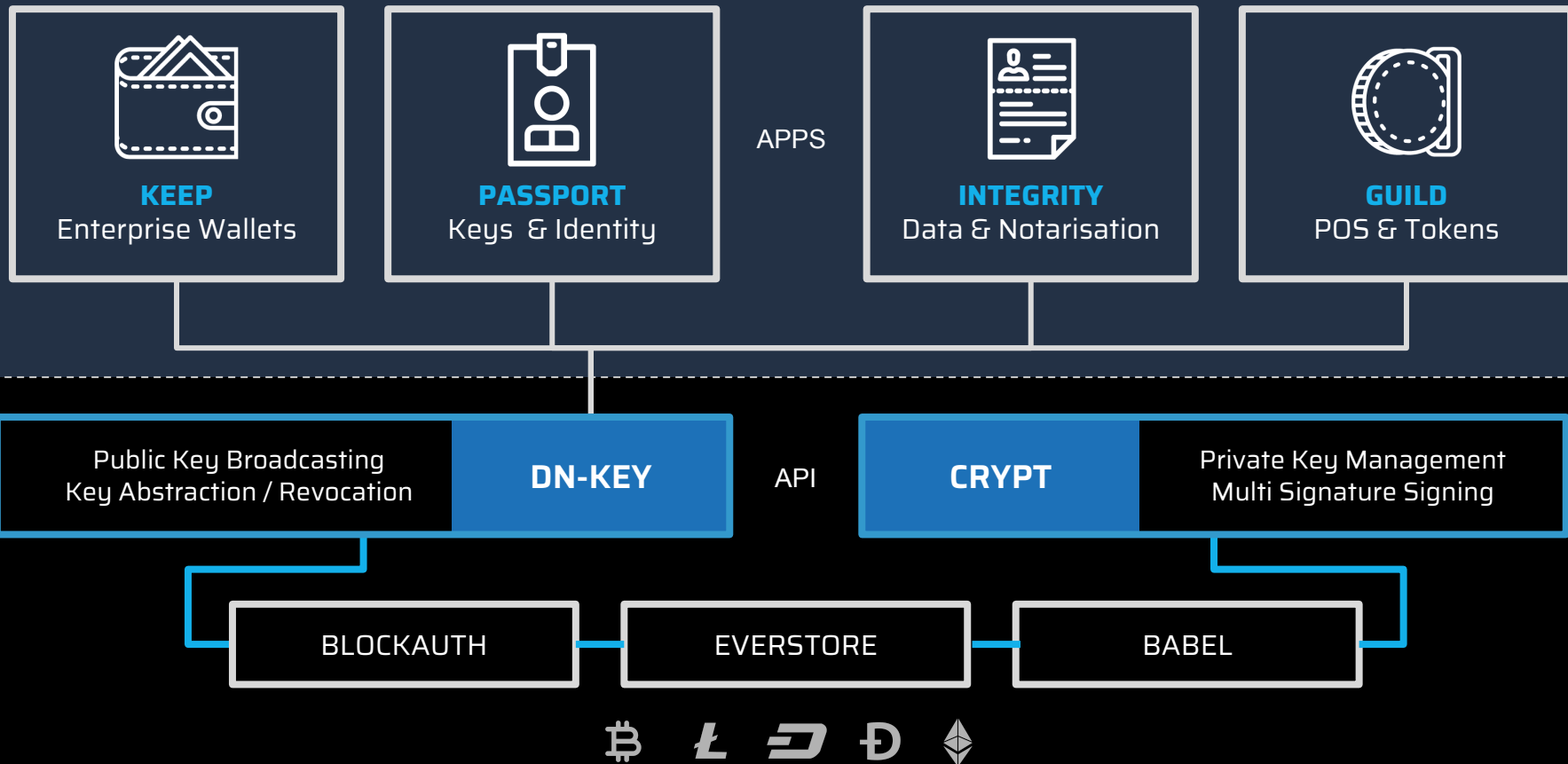
Enterprise Solutions

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 IS THE INFRASTRUCTURE FOR OUR CLIENTS



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

ACTIVE USE-CASE 01

BLOCKCHAIN BASED ENERGY MARKETS

BENEFITS OF A BLOCKCHAIN BASED ENERGY NETWORK

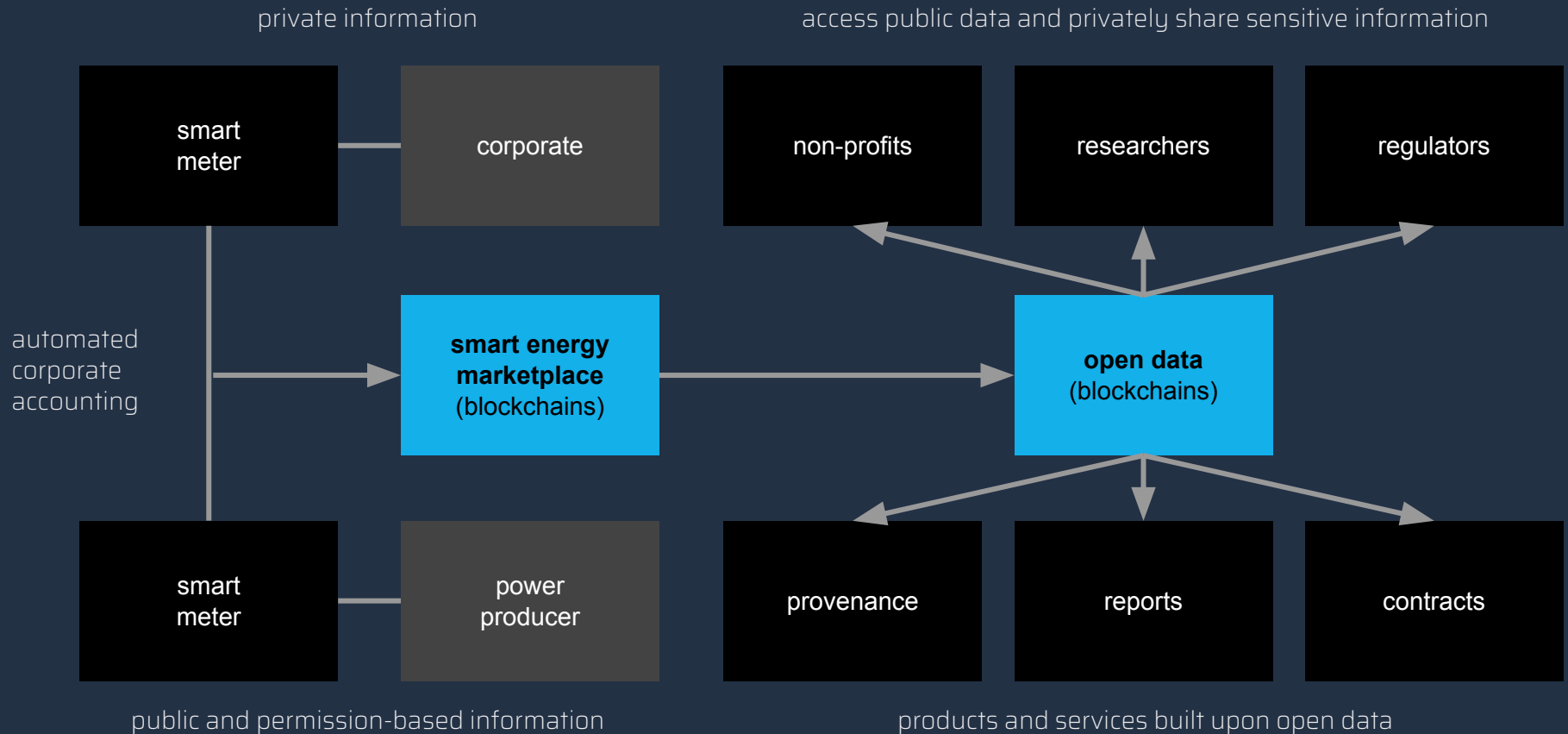
Improving the quality of life for everyone whilst saving costs:

- **SMART METERS** - moving beyond insecure connected cloud devices
- **SMART GRIDS** - store, trade and track energy distribution and transactions
- **SMART CITIES** - introduce new automated services and business models

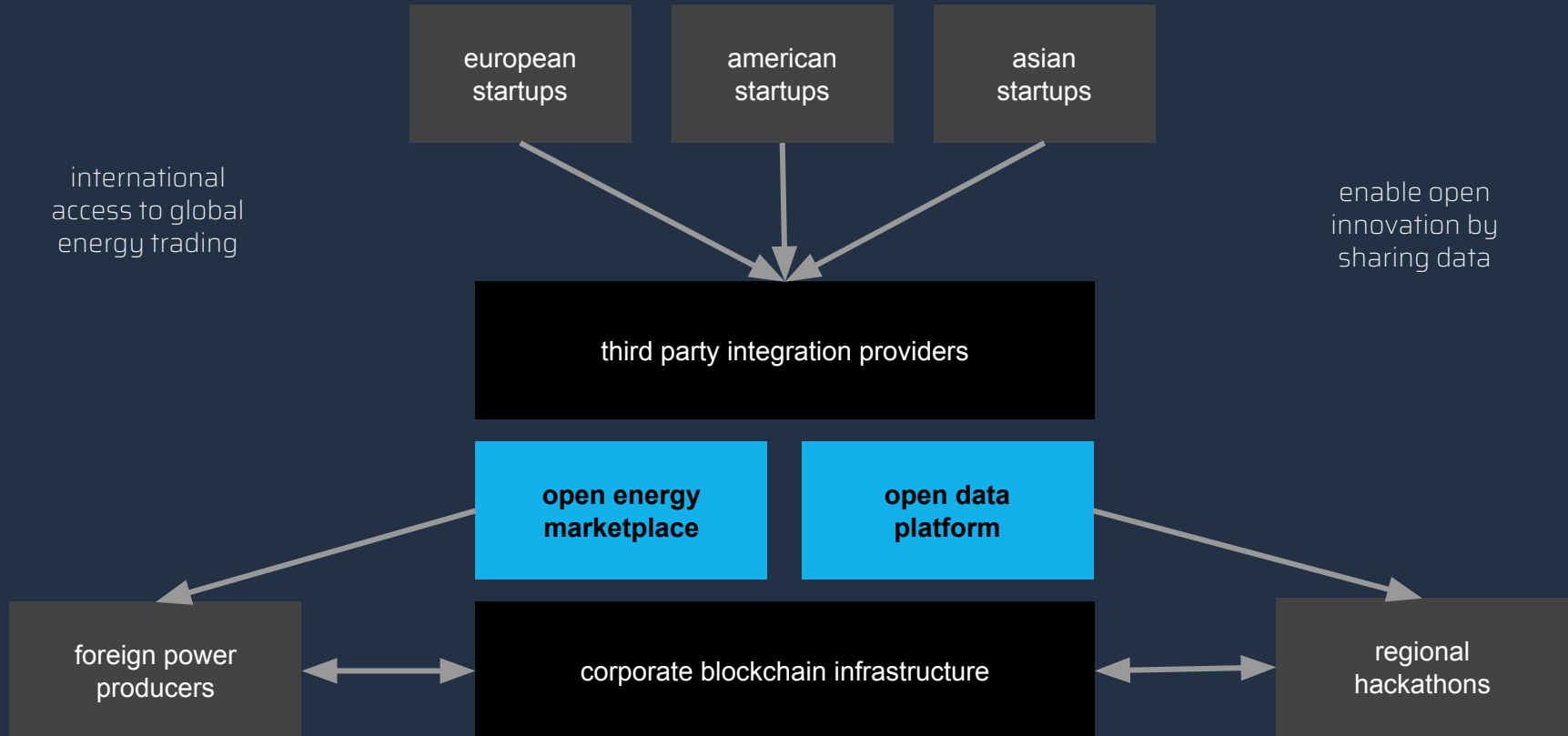
Improving your business whilst introducing new revenue streams:

- **SMARTER RELATIONSHIPS** - securely share data between trusted parties
- **SMARTER COMPLIANCE** - automate regulation with coded contracts
- **SMARTER DECISIONS** - network analytics with tamper proof audit trails

SECURELY EMPOWERING OPEN INNOVATION



FOUNDATIONS FOR A GLOBAL ENERGY MARKETPLACE



OUR PROGRESSIVE APPROACH TO EXPLORING USE-CASES

STEP 1 - Deploy a Blockchain Prototype for a Global Energy Marketplace



- Distributed Content Management & Contact Resource Systems
- Transferable Digital Energy Units Governed by Smart Contracts

STEP 2 - Develop an Analytics Platform as Marketplace Proof of Concept



- Ensure that the marketplace prototype can support third-parties
- Guarantee accountability whilst improving social responsibility

STEP 3 - Integrate with Smart Meters & other Demos for Internet-of-Things

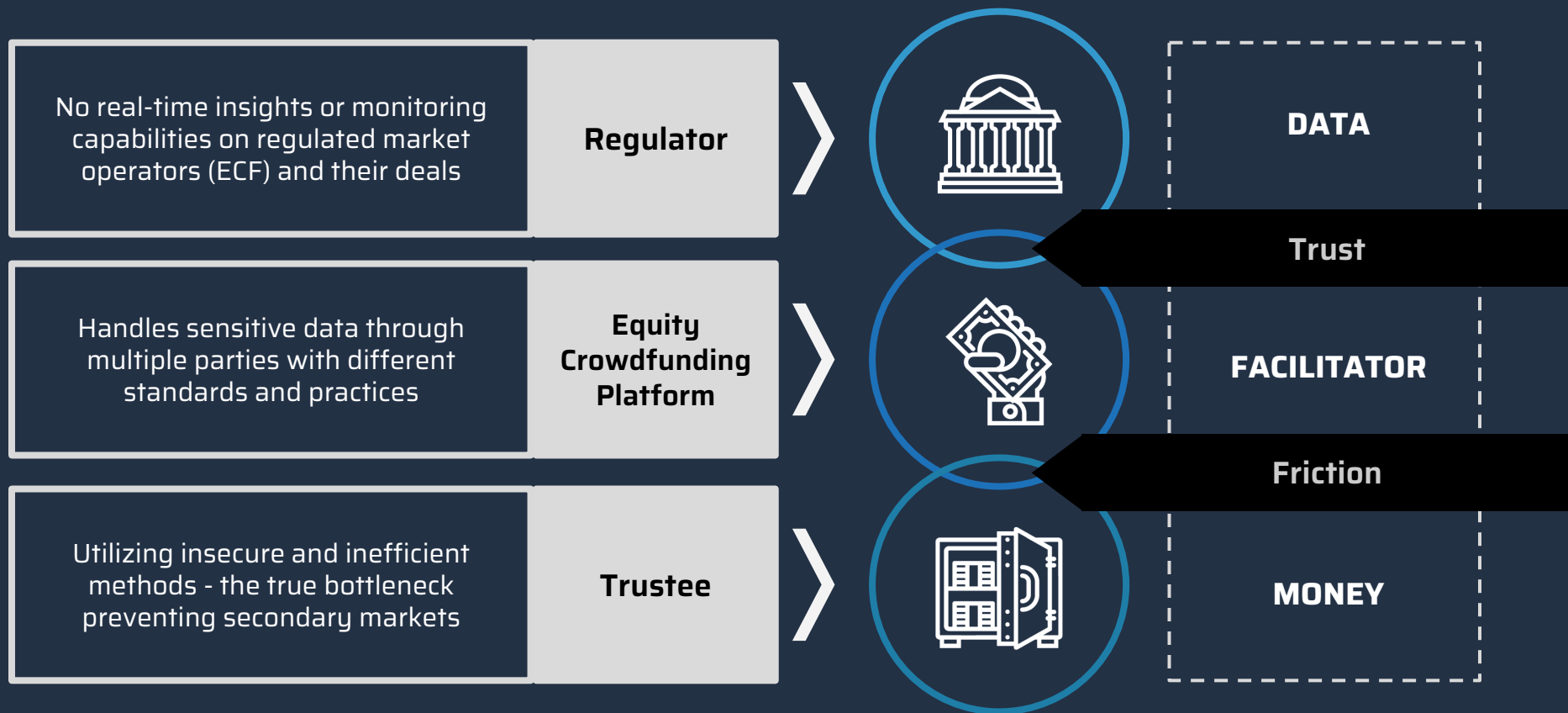


- Develop Digital Identities, e-Signing and Authorization Processes
- Deploy Tools & Resources for new 3rd Party Integration Services

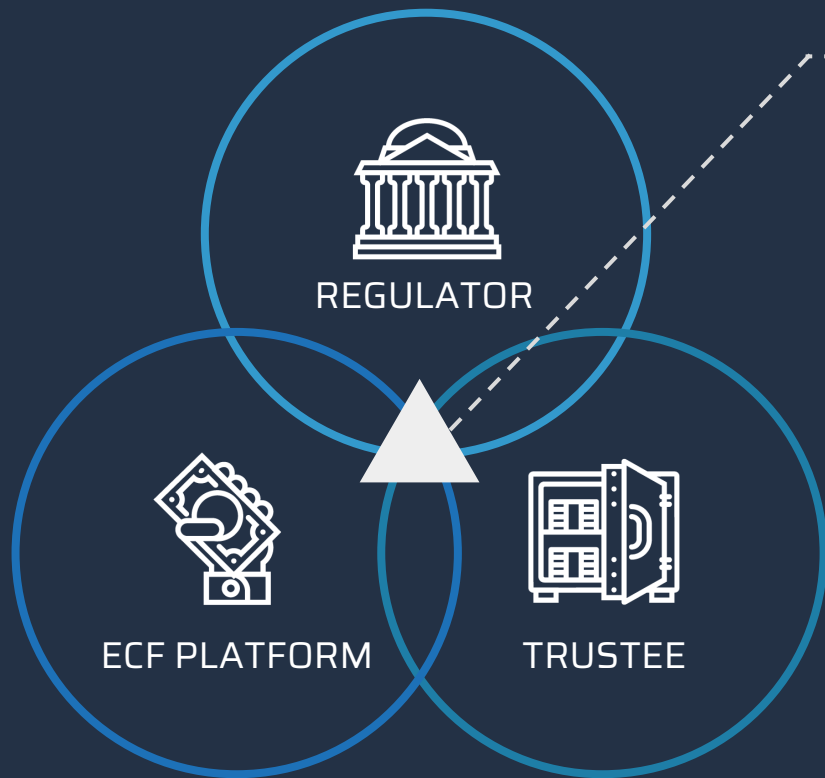
ACTIVE USE-CASE 02

BLOCKCHAIN BASED SECONDARY MARKETS

PRESENTING A 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

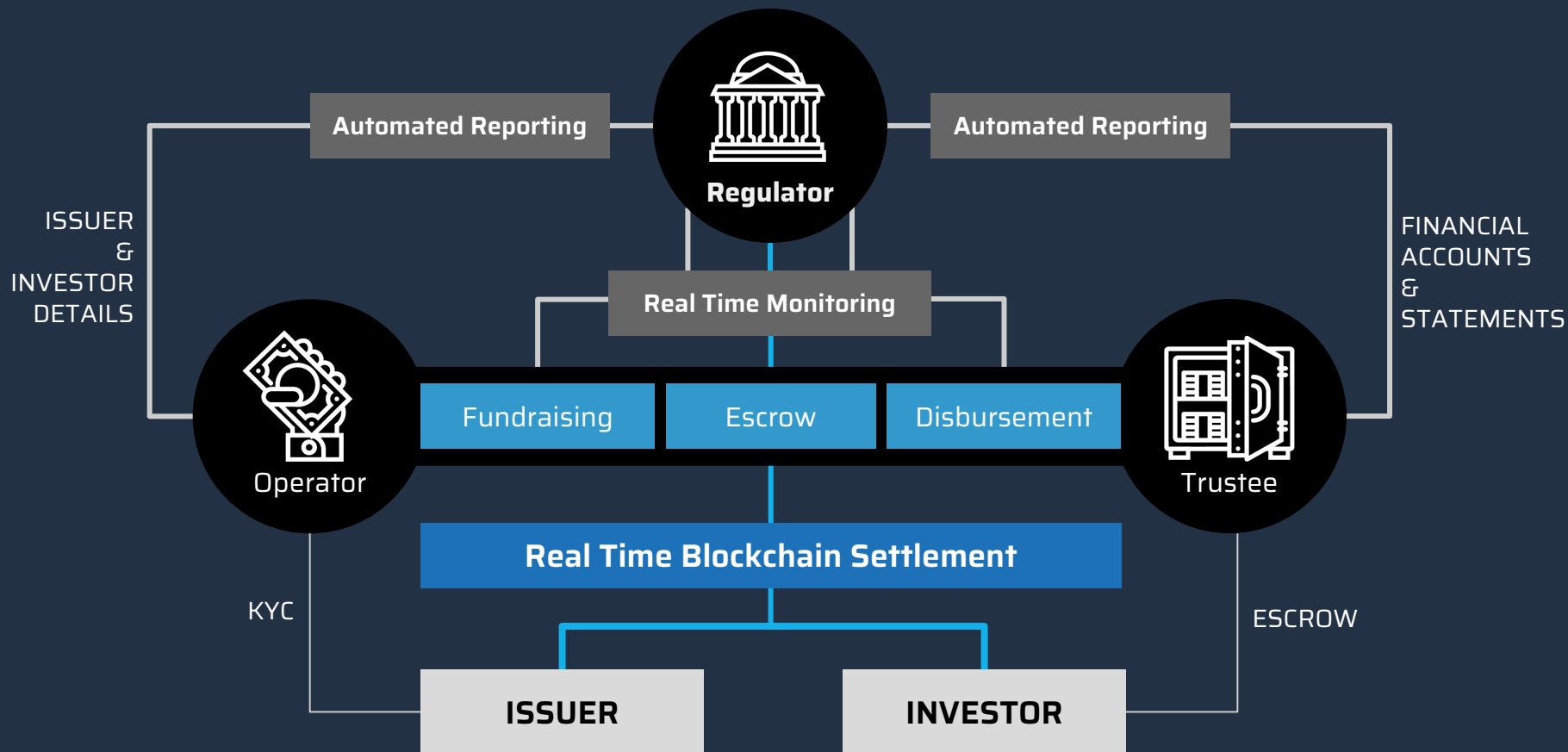
2

Single distributed tamper-proof database securely sharing data with all parties

3

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

SECONDARY MARKETS EMPOWERED BY CORTEX



OUR PROGRESSIVE APPROACH TO EXPLORING USE-CASES

STEP 1 - Deploy a Blockchain Prototype for a ECF Operators



- Distributed Content Management & Contact Resource Systems
- Multi-signature (trustless) crypto-investments

STEP 2 - Develop a Regulatory Node Proof of Concept



- Transferable Digital Equity Units Governed by Smart Contracts
- Provide automated auditing and compliance as a protocol

STEP 3 - Integrate with Trustees and (or) Exchanges



- Develop Digital Identities, e-Signing and Authorization Processes
- Deploy Tools & Resources for new 3rd Party Integration Services



email the team anytime - founders@neuroware.io