









HOME

MEET US

LEARN

SIGN UP FOR BLOCKCHAIN TRA

Do you want to understand blockchain technology and its impact on your business?

Join blockchain basics







BLOCKCHAIN FOR AGRIFOOD

- Training
- Advise
- Implementing
- Meetup



THE FORK

- www.thefork.online
- @FoodChained
- LinkedIn: The Fork
- www.meetup.com/Blockchainfood





Food Integrity Blockchained

Amsterdam, Netherlands · 1,425 members · Public group @



Organized by

Marieke de Ruyter de Wildt and 2 others







About

Meetups

Members

Photos

Discussions

More

Manage group V

Plan a Meetup V

Next Meetup

OCT

Tuesday, October 9, 2018, 6:00 PM













18°C MOSTLY CLOUDY

OFFERS DISCOUNTS BINGO DATING JOBS BUYSELL HOROSCOPES CARTO



Over a THIRD of Brits think that 'cryptocurrency' refers to funeral finance

A survey carried out by cloud distributer intY has revealed that many people are still unsure about the meanings of comme technology words and phrases





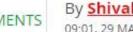












By Shivali Best





RECOMMENDED



WHAT IS BLOCKCHAIN

Database but Open

Distributed

Auto-synced

Permanent



DIFFERENT TYPES



PERMISSIONLESS, PUBLIC, SHARED SYSTEMS

ETHEREUM/BITCOIN



PERMISSIONED, PUBLIC, SHARED SYSTEMS

MICROSOFT FRAMEWORK



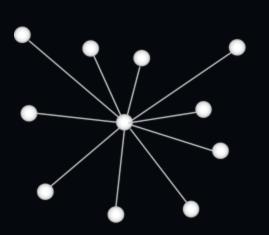
PERMISSIONED, PRIVATE, SHARED SYSTEMS

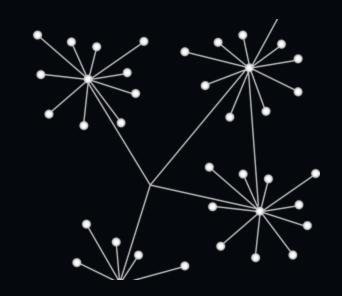
HYPERLEDGER

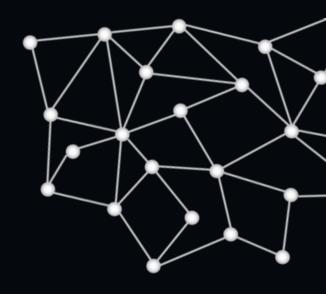
Cross Stakeholder Decentralization



WHY NOW







Centralised

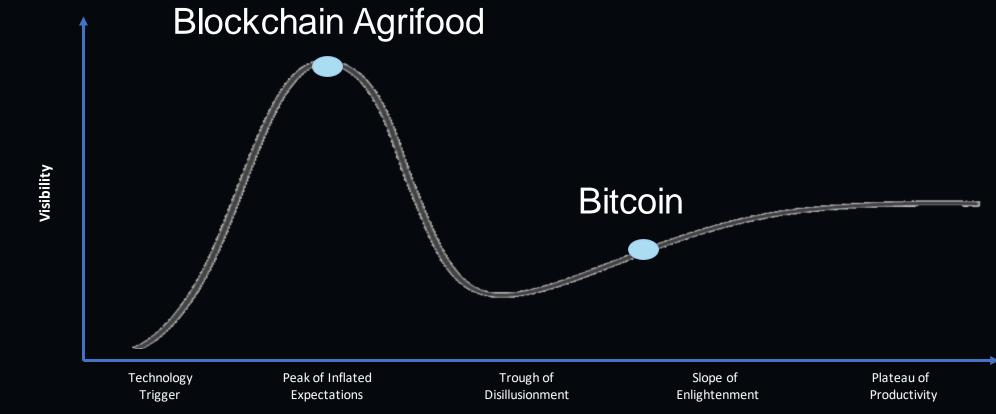
Decentralised

Distributed



MATURITY







VALUES FOR AGRIFOOD

Reduce risk



Optimise

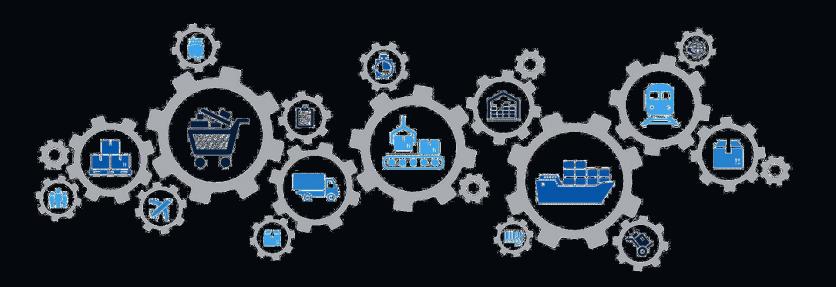


Integrity



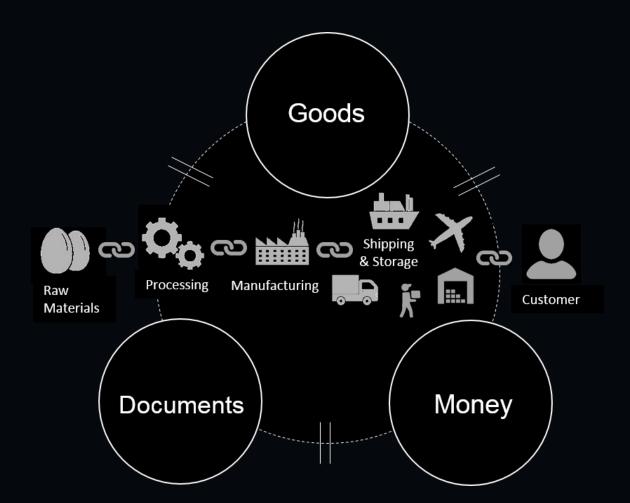


SUPPLY CHAIN NOW





SUPPLY CHAIN SOON





BLOCKCHAIN & IOT

- Sensor data
- Garbage in is garbarge out
- Technologies work together



TRIALS 🕶

ABOUT **▼**

NEWS & EVENTS ➤

BLOG

CONTAC



HOW BLOCKCHAIN CAN IMPROVE AGRIFOOD

10 September 2018

Since the meteoric rise of Bitcoin at the end of 2017, most people have heard the word blockchain. However, many see it almost synonymous to cryptocurrency, while it's so much more. Blockchain can, for example, make a significant impact on agrifood. I will highlight a few examples here to illustrate how this technology is already generating value for food and farm.

But, what is blockchain then? The blockchain is essentially a dataset of transactions, a ledger. Different from the ledger as you know it, is that it is open, and public. Anyone who is authorised can read and write the data.

In order to let multiple users input data, this database needs to be auto-synchronised. All copies of the database are identical and synchronised immediately and simultaneously. The information is distributed across the network. However, that doesn't mean that someone can secretly change the data. A



Blockchain Ecosysteem 2018 - Nederland



Berenschot

opdracht van Economic Board Utrecht



USE CASES

Traceability

SIM OriginTrail Ambrosus VeChain Provenance FoodTrace ChainVine TE-Food RightOrigins BeefLedger etc

Governance

AgUnity DNAtix CargoLedger AgriWallet Ripe EthicHub Binkabi etc

Sustainibility

Moyee Goodr



SIM Powerchain

Our impact v

Expertise v

Staff

Software v

About SIM v

Powerchain projects:

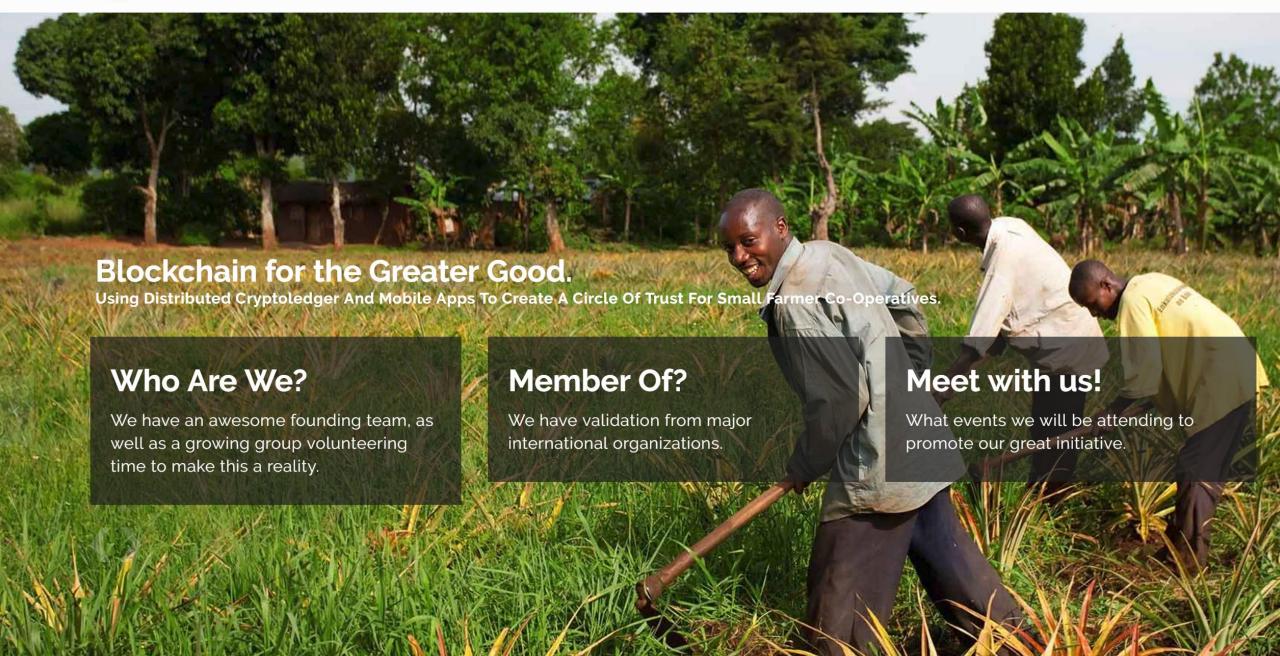
Albert Heijn orange juice

Together with Dutch food retailer Albert Heijn and leading European bottler Refresco, SIM set up a Powerchain based solution for to gather timely and accurate data from orange farm to bottled orange juice at the retailer.



HOME









100% Limu

HELE BONEN

SINGLE KOFFIEUIT

FREAKING FRUITY - CITRUS & JASMIJN

"MOST FLAVOURFUL BEAN IN AFRICA"
100% PREMIUM ARABICA



INTERNATIONAL PERSPECTIVE

- Food is International
- Blockchain is International
- Blockchain can optimise international supply chain





LEARN ONLINE



VIDEO CONTENT

Blockchain for agrifood professionals



LEARN OFFLINE



BLOCKCHAIN BASICS

4hrs training Amsterdam | 22 Aug



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