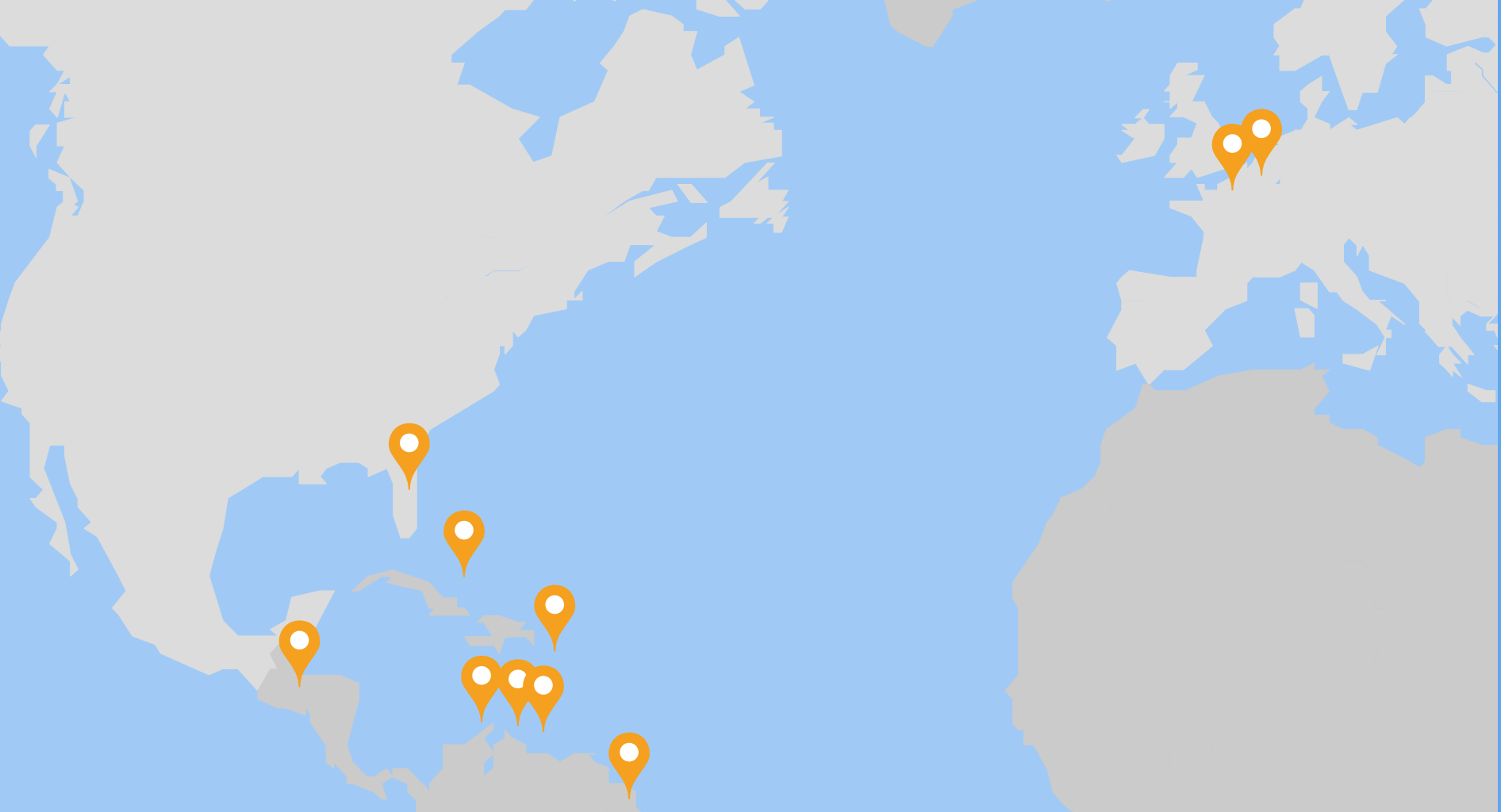




**RIDING THE WAVE OF
INFORMATION TECHNOLOGY**



**SINCE 1992
WE BUILD AND MANAGE SOFTWARE
SOLUTIONS**





OUR FOCUS



OUR PARTNERS



ennia



BANCO DI CARIBE



Digicel

Assuria
VERZEKERINGEN

GiRObank
.....



TELEEM
GROUP



CENTRALE BANK VAN ARUBA



Algemeen
Pensioenfonds
van Curaçao



Guardian Group



CENTRALE BANK VAN
CURAÇAO EN SINT MAARTEN

**Centrale
Hypotheek
Bank**



MCB
MADURO & CURIEL'S BANK N.V.

OUR CUSTOMERS





WE DELIVER VALUE



POSITIONED FOR GLOBAL



BLOCK CHAIN TECHNOLOGY

WHAT'S IN IT FOR YOU?

WHAT IS BLOCKCHAIN?



LET'S RECAP

WHAT IS THE PROBLEM?

- **Our Data is fragmented in silos**
 - no one has all the data
 - everyone has their versions of parts of the data
- **Low efficiency, High costs, ample room for fraud**



LET'S RECAP

WHAT DO WE WANT?

- All the data relevant to us
- consistent and up to date
- No Fraud (verifiable)



LET'S RECAP

WHAT'S THE SOLUTION?

- **Shared / unified data**
- **Accurate record of changes**
- **Execution is logical and verifiable**
- **Everyone agrees on all changes.**



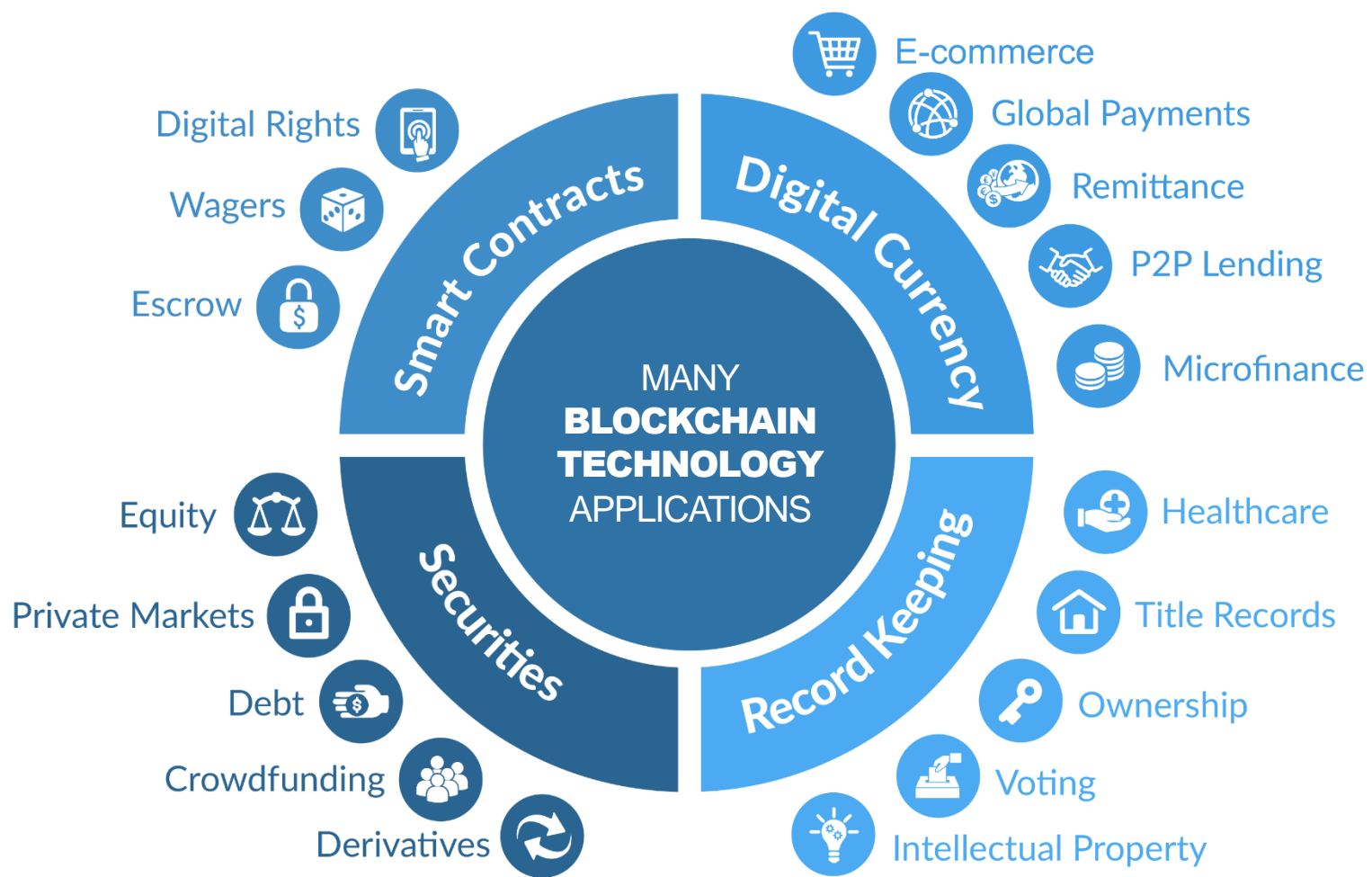
WHY TRUST BLOCKCHAIN?

CHALLENGES:

- **Encryption techniques are safe?**
- **History cannot be tampered with?**



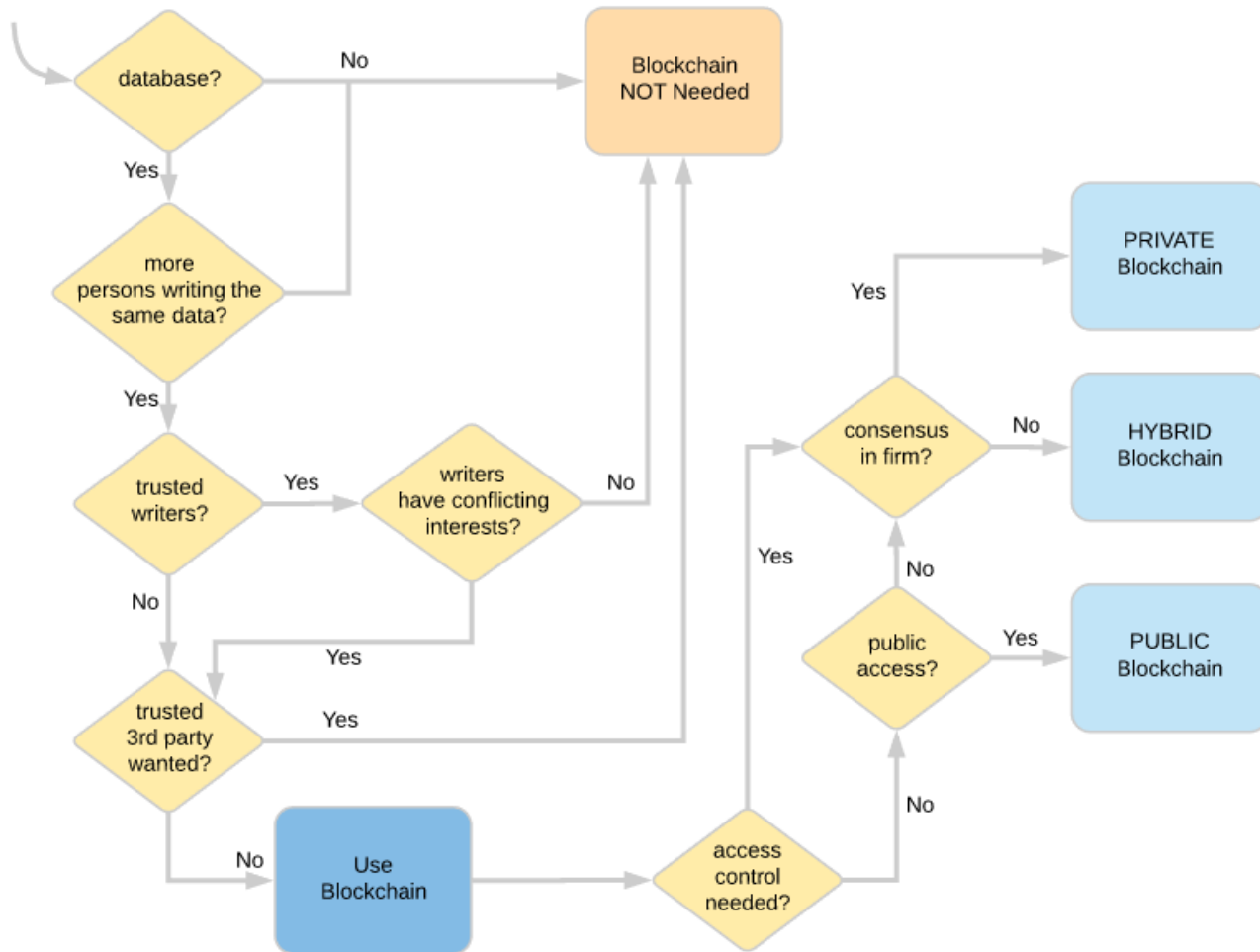
WHY TRUST BLOCKCHAIN?



WHAT ELSE?

WHAT'S IN IT FOR YOU?

- **Regulators**
 - Licensing, Registers of numbers / spectrum
- **Governments**
 - Voting, Intellectual Property, Land Title Records, Health care, Citizen Identity.
- **Telecom Operators**
 - **Within telco** → Asset management
 - **Inter-telco** → Number Portability, Roaming settlement
 - **Service offering** → Identity & Authentication Service



WHEN TO USE BLOCKCHAIN TECHNOLOGY...





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at Ictual N.V.



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working committee