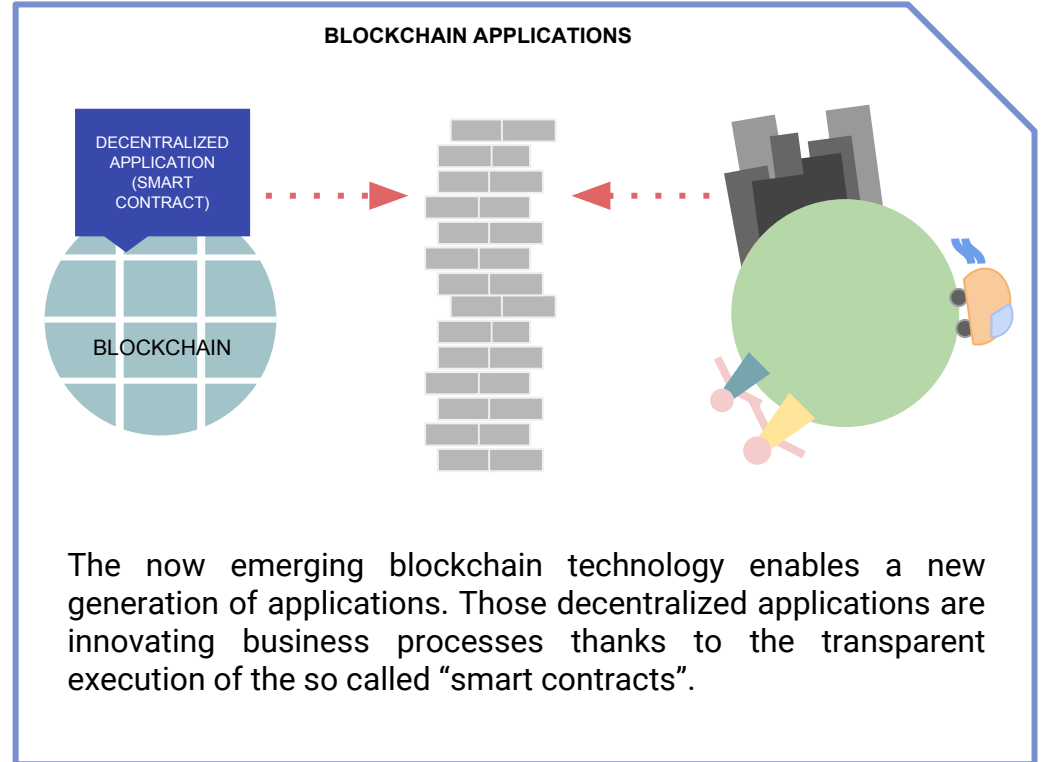
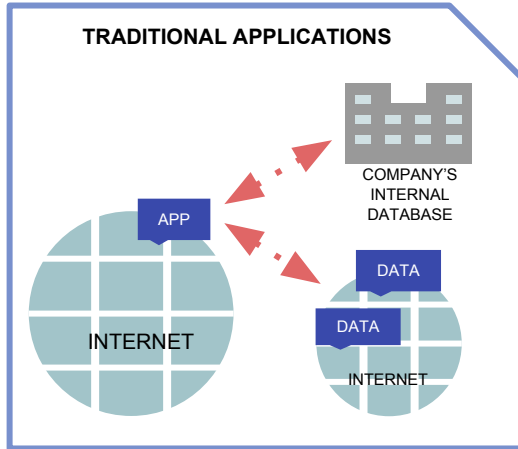




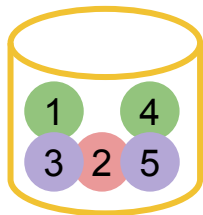
oraclize

Connecting blockchain applications to real-world data

Overview



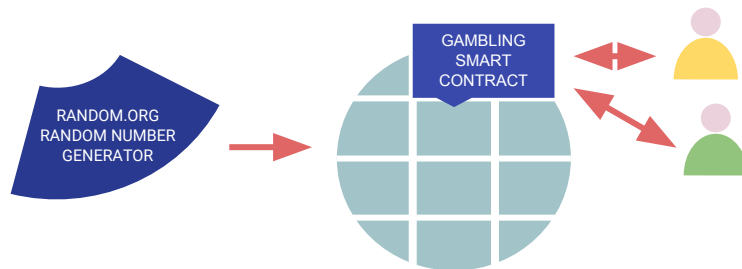
Use case #1: gambling



Multiple startups are experimenting blockchain use-cases for the gaming and gambling sector.

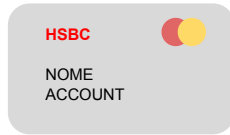
Thanks to the blockchain inherent transparency, the whole process can be provably fair and cheating is not possible anymore.

EXAMPLE: DICE GAME



Gamers place a bet against the house and get an instant reward in case of win.

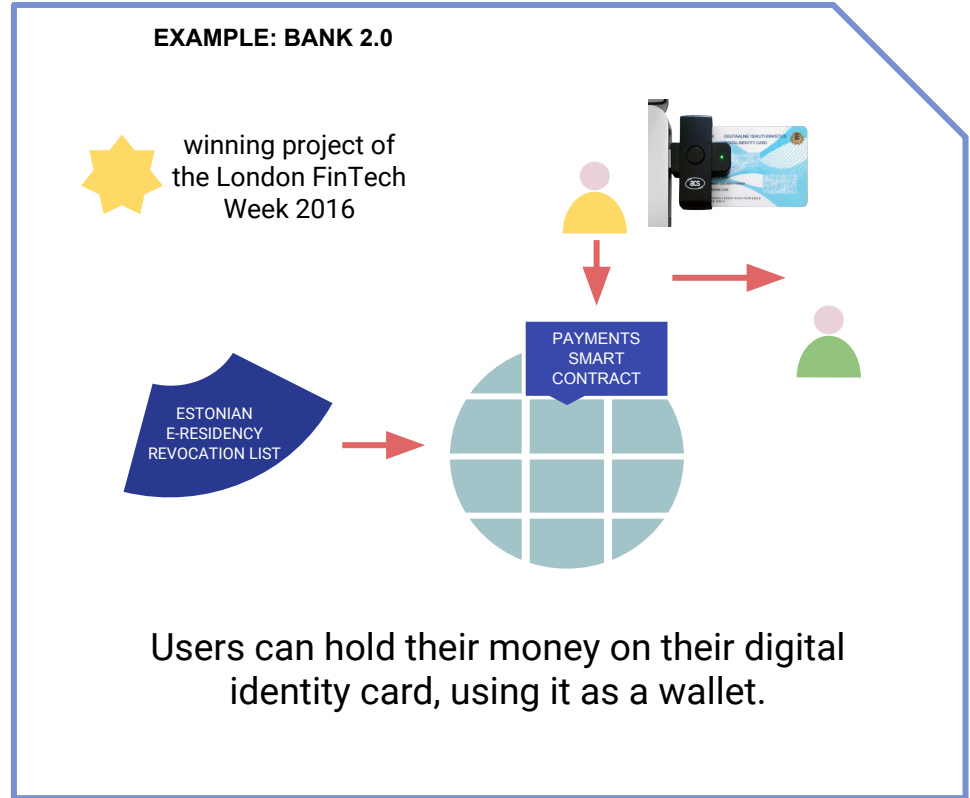
Use case #2: payments



Using digital identity cards to send payments would facilitate the KYC process on both the business and user sides.

Linking the funds to a given identity is a safe solution to get rid of key management complexities.

Simple P2P payments without intermediaries.



Use case #3: insurance



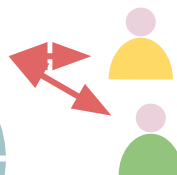
Both startups and Enterprises are experimenting blockchain use-cases for the insurance sector.

Those insurance blockchain applications are autonomous, but they need to leverage real-world data like a given flight status.

EXAMPLE: TRAVEL INSURANCE



winning project of
the London FinTech
Week 2015



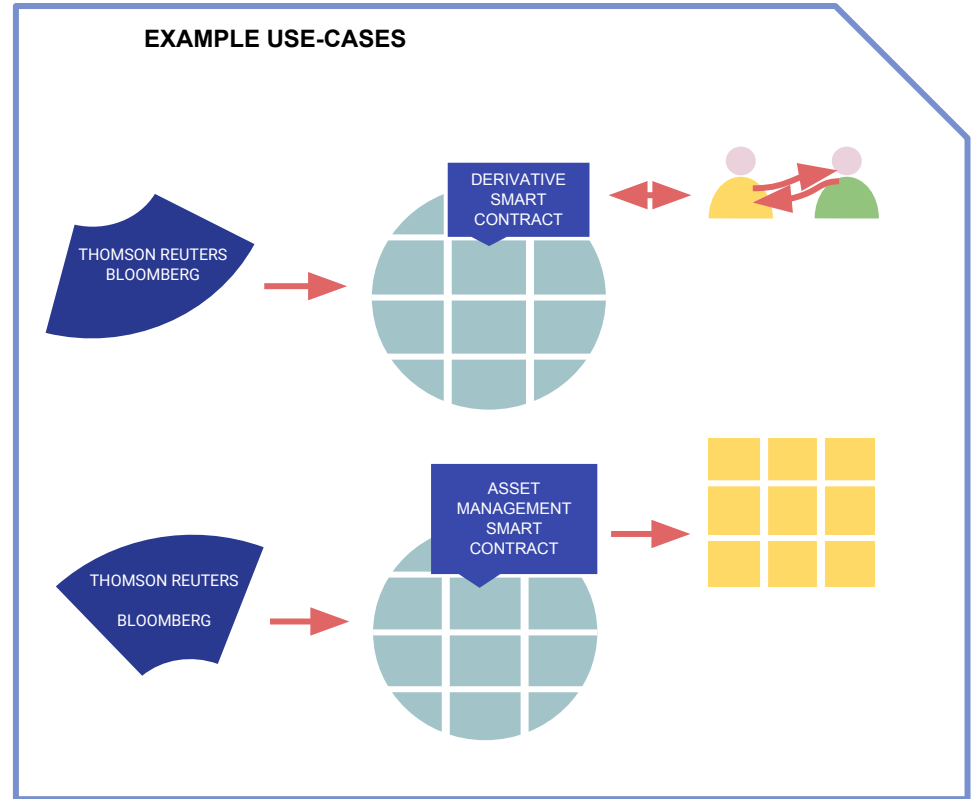
Travellers get an instant compensation in case the flight is late.

Use case #4: finance



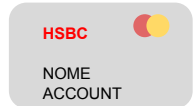
Specific use-cases are being experimented in the financial sector.

According to an Accenture report, 90% of banks are currently exploring the use of blockchain.



Oraclize

An horizontal revolution changing the way multiple industries work.

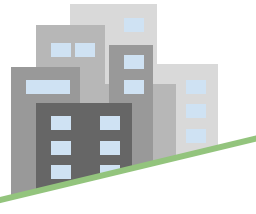


PAYMENTS

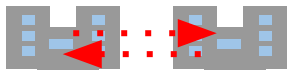


HEALTHCARE

INSURANCE
INDUSTRY

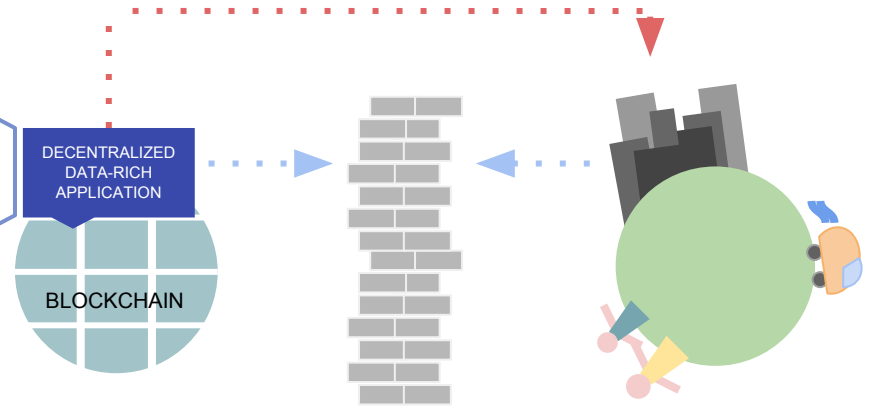


FINANCIAL INDUSTRY



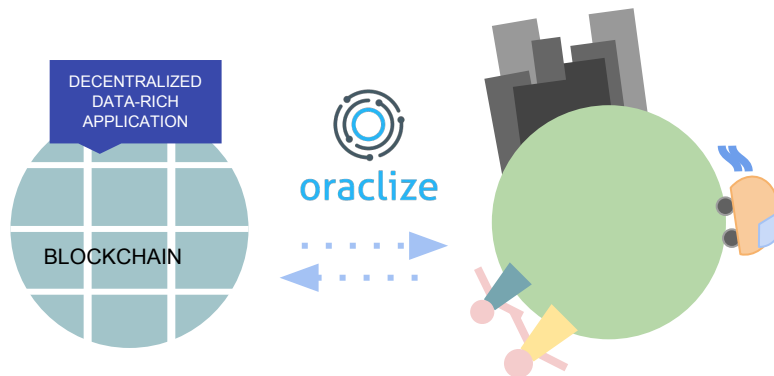
BANKING

Oraclize acts as a data-carrier connecting decentralized applications to Web APIs in a standard, reliable and secure way.



Data-rich smart contracts are enabling decentralized applications to have a concrete impact on the real-world.

Oraclize



The blockchain industry is growing fast - according to the World Economic Forum, in 2016 the amount of investments in this sector reached US\$ 1.4 billion.

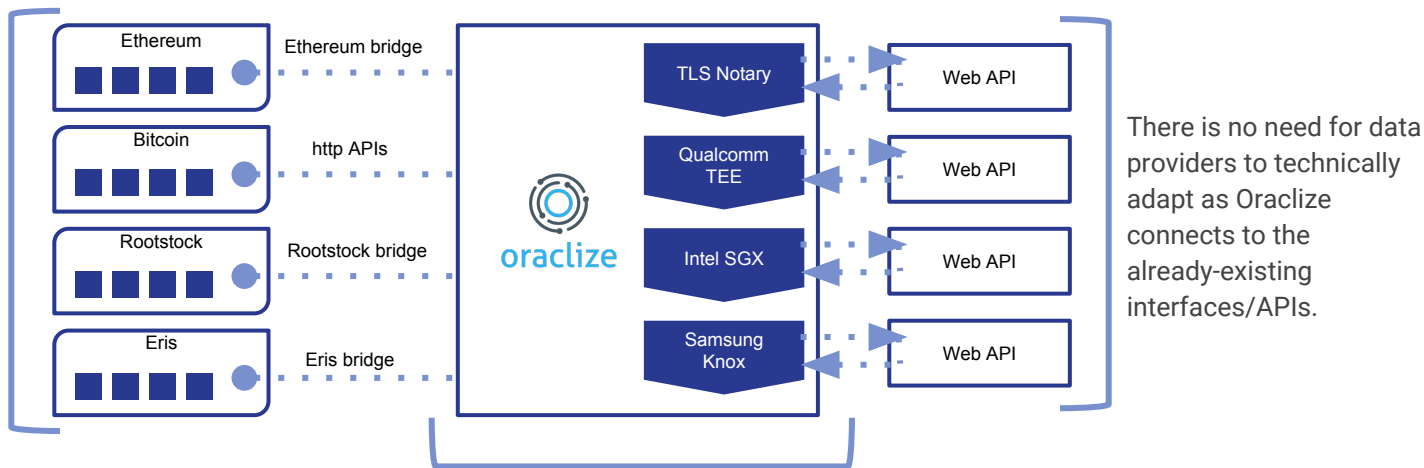
When going from PoC to production, having a reliable technology is essential.

Oraclize implements an high security layer which enables the delivery of data to blockchain applications. Along with data, Oraclize delivers “authenticity proofs” - strong cryptographic guarantees protecting against data tampering.

The Oraclize approach

Oraclize is the leading oracle service, supporting the integration with multiple blockchain platforms.

The blockchain complexity is hidden from the data provider as Oraclize takes care of it internally.



There is no need for data providers to technically adapt as Oraclize connects to the already-existing interfaces/APIs.

The blockchain security guarantees are very strong, we do not want to come to a compromise for the security of data neither. Oraclize leverages innovative technologies to guarantee the authenticity of data.

Ecosystem



Imperial College
London



coinsilium



THOMSON REUTERS

EY

Building a better
working world



INTESA



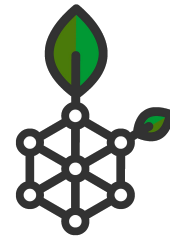
SANPAOLO



Chainsmiths



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