

THE PATENT PLATFORM
POWERED BY BLOCKCHAIN AND ARTIFICIAL INTELLIGENCE

Utilisation de la blockchain dans les brevets **LES France** 4 décembre 2018

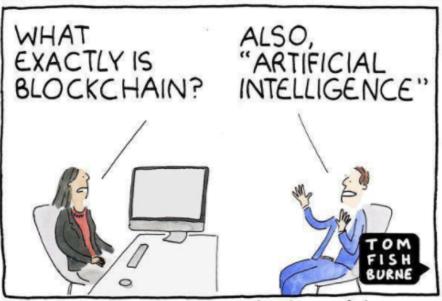












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#### Introduction

15 years of experience in the patent industry

Mostly in Patent Assertion Entities private state-owned

**Heavy user of Patent Intelligence tools** 

Last 18 months spent in a Blockchain for Patents project



## Agenda

**Blockchain Technology** 

**Blockchain and IP** 

**Blockchain and IP today** 

IPwe experience



## What s meant when we speak about blockchain?

Blockchain is not equal to Bitcoin

Blockchain is not equal to ICO

Blockchain is a technology



## **Blockchain main concepts**

No Central Authority

Distributed ledger

Cryptography-based trust

Smart Contracts



#### **Blockchain benefits**





#### Blockchain use cases (non financial)

Blockchain as a Service

Microsoft, IBM, Deloitte, Ethereum

Compliance and security

Chainanalysis ThirdKey Solutions, Tradle, Vogocgo Ellicptic,

Coinanalyics Sig3, BlockSee CruptoCorp Blockverify

Traceability of food products and supply chain

**Provenance Skuchain Factors** 

**JobMarket** 

Verbatim Appii, Satochi Talent, Coinality

**Real Estate Recording** 

Ubiquity, Silvertown Dubai Land Department

Gaming and Gambling

Etheria FirstBlood, Etheramid, FreeMyVunk, CoinPalace, Etheroll,

Rollin, Ethereum Jackpot

Digital identity

KeyChain, 2WAYJO, ShoCard, Guardtime, BlockVerify, HYPR, Onename,

UniquID Wallet, Identify, Evernym, BanQu, AID:Tech, SolidX

**Software Licensing** 

License.rocks

Collaboration

Colony

Ride-share

Arcade city, La Zooz

**E-Sports** 

**FirstBlood** 

Mining

Waves

Infrastructure Platform

Xnotes Alliance Tymlez Symbiant Sofocle Pragmatic Coders OTCXN

Openchain Nuco Monax Libra Interbit Credits Colu Ciphrex

ChromaWay ChainThat Chain Reactor Bloxkcypher

Network Infratructure

ChromaWay

Media

Publiq

Diamonds

Everledger

DataManagement

Factom PeerNova

**Operating System** 

BloqEnterprise BOLOS EOS DeOS GemOS Vault OS

Government

**BITNATION Borderless Otonomos BoardRoom** 

Birth and Death certificates

Khanections

E-Voting

Follow my vote Estonia's e-Residency platform

**Decentralized Social Network** 

**Dutt DECENT Diaspora Akasha Synereo** 

Energy

Energy Blockchain Labs Grid Singularity LO3 Energy

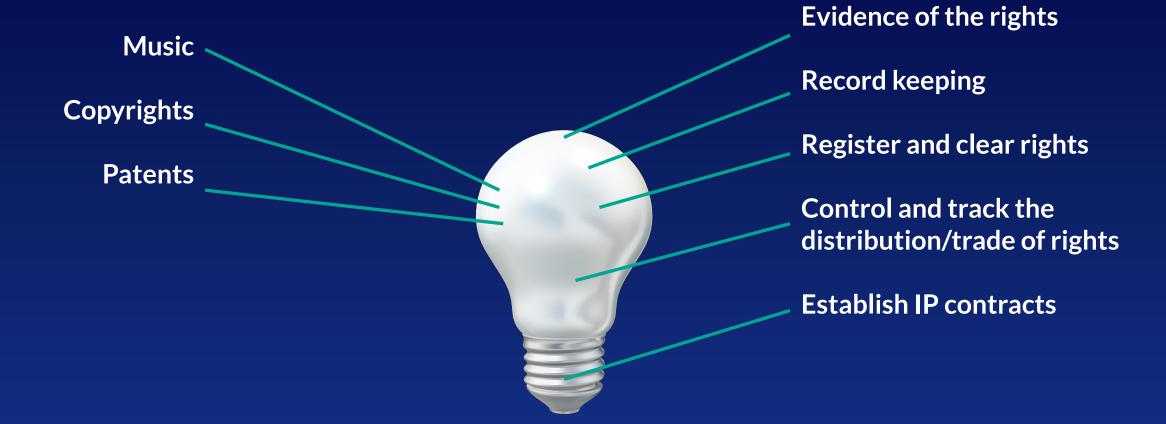
Authorship and ownership

Bitproof Blockai Stampery Verisart Monegraph Cryptocopyright

Original My. Crypto Proof of Existence, Adscribe, Pla. et



#### **Blockchain and IP**





## IPwe experience

**Platform** 

**Analytics** 

**Patent Registry** 



Buy / Sell



**Financing** 



Insurance



Licensing





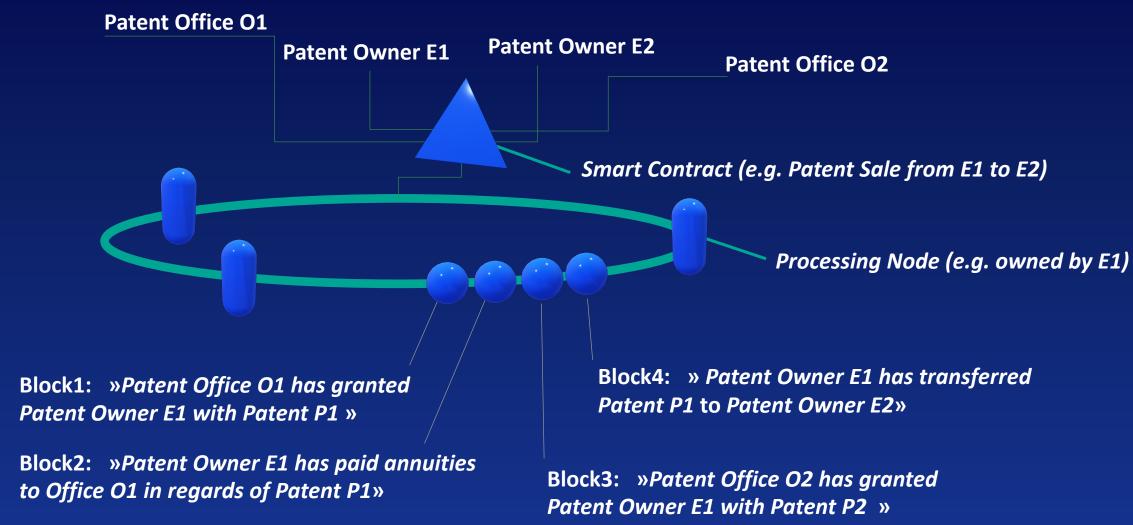






GPR

### Blockchain applied to patents





## **Benefits**

Transaction Consistency
Transparency
Reduction in Complexity

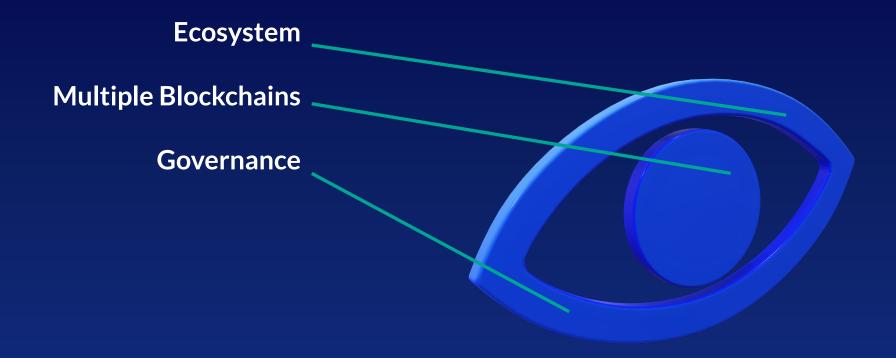


# **Learning points**

**Providers Maturity** This is a just an infrastructure after all Skills



# Looking at the future







IPwe leverages blockchain and artificial intelligence providing the first platform to transact in patents and patent services.

IPwe makes it easy to assess patent portfolios, buy or sell patents and engage relevant third-party services (deep patent expertise, filing, maintenance fee and legal services). IPwe enables new types of services that are currently impractical or unavailable including, insurance, crowdsourcing R&D, patent-based financing and much more.

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