Blockchain-Based Decentralised Marketplace for Secure Trading of Intellectual Property

Vijon Baraku, Dr Simeon Veloudis, Prof Iraklis Paraskakis, Dr Poonam Yadav What is a "Blockchain-Based Decentralised Marketplace for Secure Trading of Intellectual Property"

01 Marketplace

Web platform that enables product purchasing

02 Intellectual Property

A work or invention that is the result of creativity to which one has rights and may apply for a patent, copyright, trademark, etc.

O3 Secure

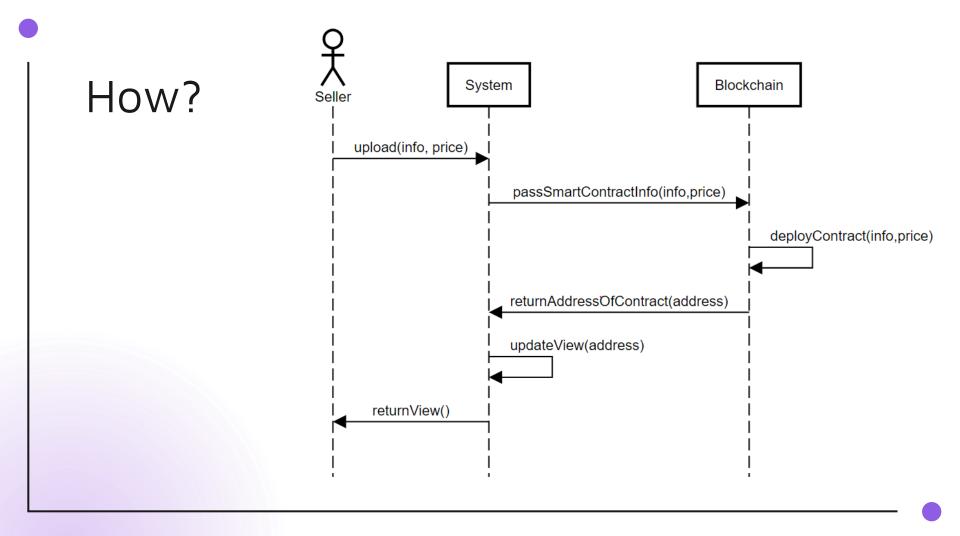
Confidentiality, Integrity, Non-Repudiation.

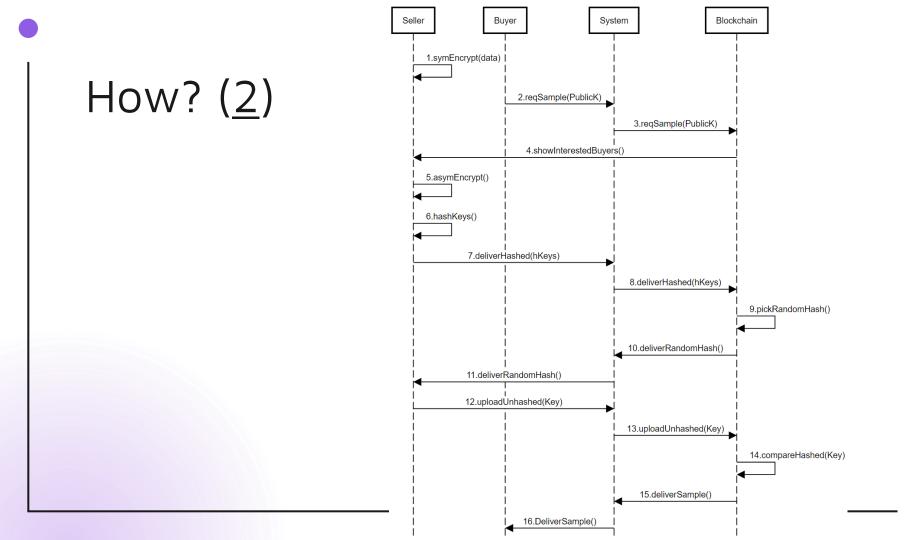
4 Decentralised

Distributed application architecture - Blockchain

Why?

- No intermediaries
- No fees
- No biases towards sellers or buyers
- Transparency





Also in the paper

How we got the public key from the public address

Purchasing the IP - buyer perspective

The verification of the purchase - seller perspective

Questions?

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