CELTIC-NEXT Proposers Day

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Pitch of the Project Proposal

myData

EUROHELP CONSULTING innova

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Teaser

Algorithms that enable the creation of distributed ledgers are powerful, disruptive innovations that could transform the delivery of public and private services and enhance productivity through a wide range of applications

Distributed Ledger Technology: beyond block chain A report by the UK Government Chief Scientific Adviser

myData

Empowering consumers to practice Data Sovereignty using Bock chain disruptive technologies

Consumers & Citizens will be empowered in the use of their data (communication, social networks, finance, insurance, government, health, marketplaces …..)

"64 % of European citizens fears that their data is not safe in Public Authorities systems and PAs do not keep track of personal data in auditable ways"
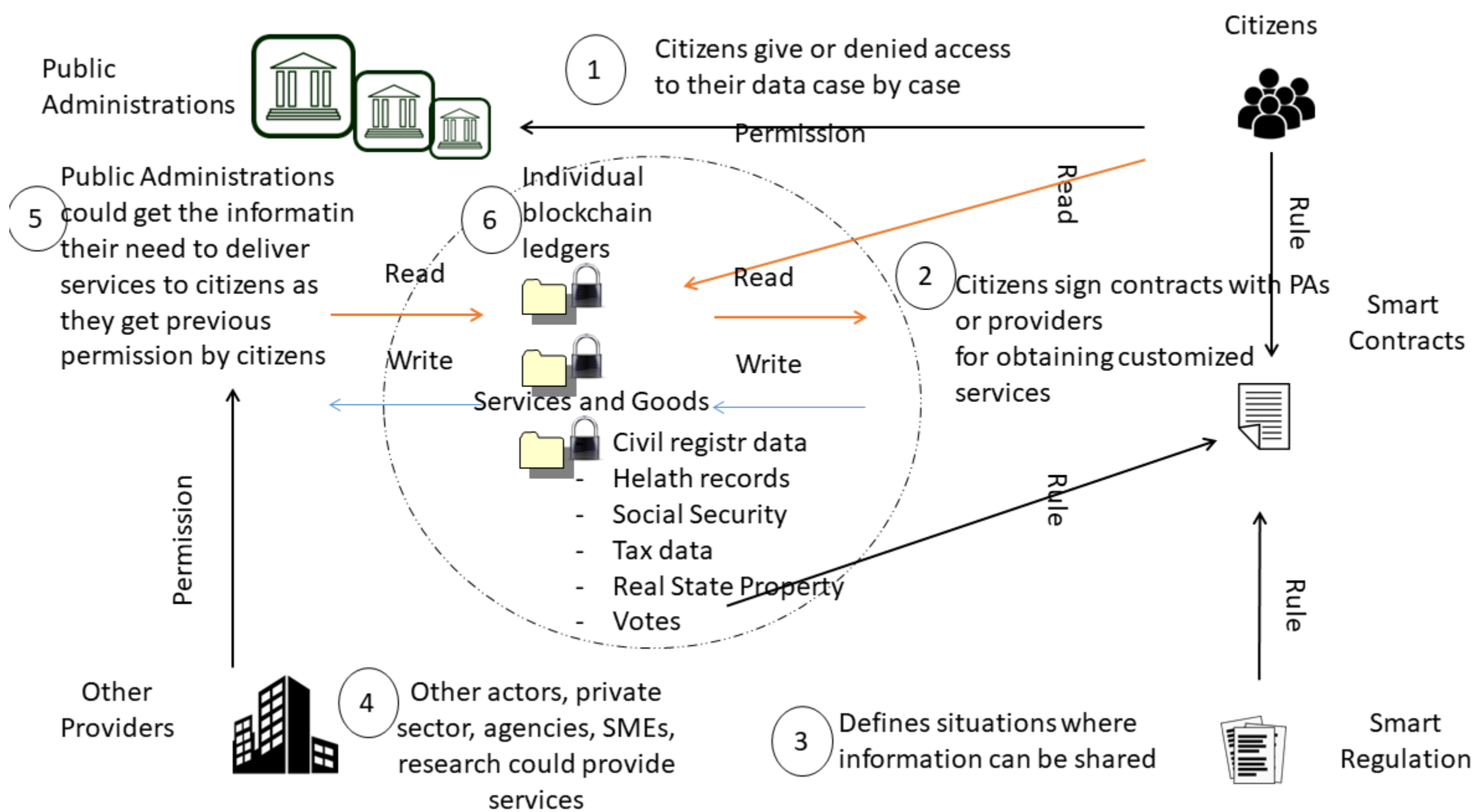
Organisation Profile

Innovative and effective solutions in the field of ICT incorporating high technological value and high added value to the projects we carry out in different areas.

- Digital Transformation of Organizations.
- Electronic Administration.
- Smart Cities (Mobility, Environment, Energy Efficiency, Participation, ...).
- Big Data - Advanced Data Analytics.
- Open Government - Linked Open Data - Citizen Participation.
- App's and Mobility Systems (Emergencies, Data Capture, Electronic Payment)
- Blockchain (Traceability, Relationship with Third Parties - Smart Contracts, Digital Identity, Data Protection, Citizen Participation, Interoperability, ...).
- Strategic Intelligence Systems - Economic.
- Industry 4.0. Integration of IoT Heterogeneous Systems.
- Framework and Horizontal Services Platforms.

Proposal Introduction (1)

Blockchain: a) citizens can authorize PAs access to their information, revoking access if they consider no longer relationship viable ensuring data sovereign b) transactions are individual ledgers secured by public/private keys when today's is digital signer by multiple ways inclusive different digital sign in the same country in different PAs c) enable parties who are geographically distant or have no particular trust in each other to interact and exchange value and information on a peer-to-peer basis with fewer to non-existent central intermediaries

Proposal Introduction (2)

Outcome

"Block chain platform to be adopted for public/private companies that accomplish GDPR and empower consumers to create, use, update their data and complies with the right to be forgotten"

Impacts

The European Union's General Data Protection Regulation (GDPR) aims to give back citizens control over their data. It means that citizens have the right to "Be forgotten". This means that when an individual will no longer want data to be processed, there are no legitimate reasons for retaining it, she/he can ask his company to erase it. But people remain active, there is not an easy auditable track that data has been erased (normally a signed letter) from different sources were it has been archived, even more doing yourself and have the control over data privacy is not available

Schedule: 2 years - Starting Date: TBD

Partners

Partners

Communications & Technology
Security
Health
Finance
Public Sector

Contact Info

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Presentation available via:

www.tiny.cc/projectidea