

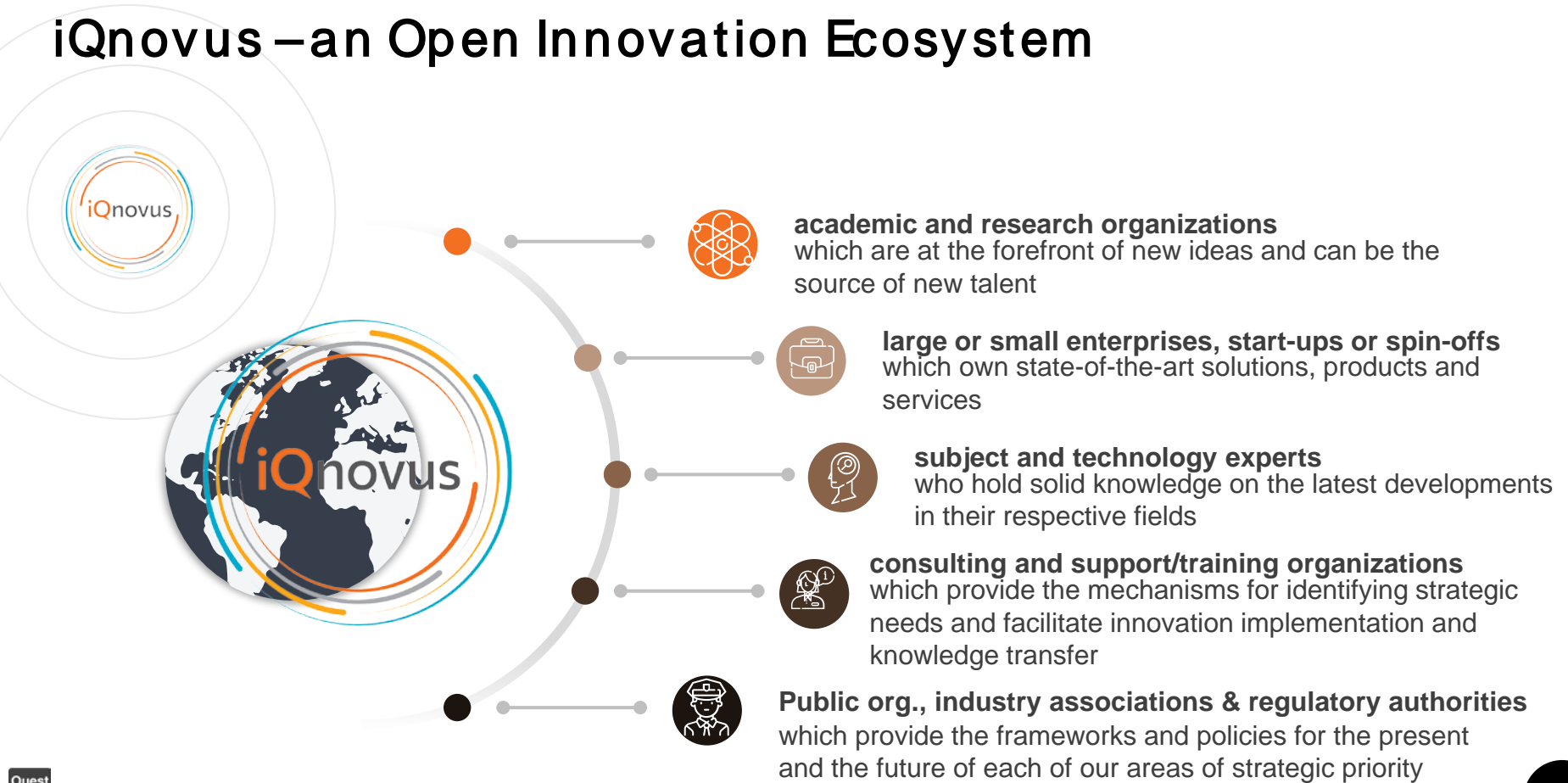


Innovation ..that matters

***Ημερίδα “Synergies for the future: The European Blockchain Services
Infrastructure and the European Digital Innovation Hubs”***

Αθήνα 10/03/2023

iQnovus –an Open Innovation Ecosystem



iQnovus – Blockchain Use cases - Solutions

Development of Blockchain based PoCs and solutions for the Public and Private sector

Gov

Introducing Blockchain technology to G2B and G2C procedures

Anti-money Laundering

Create a immutable trace of documents and procedures to comply with international standards

Digital Certification

Enable tamper-proof, trusted credentials for the Education sector

Medical Records

Tamper-Proof, encrypted, signed, timestamped and secure data. Ensuring confidentiality & privacy for patients

Fintech

Enabling new gen Fintech apps

iQnovus – Blockchain Use cases - Solutions

Development of Blockchain based PoCs and solutions for the Public and Private sector

Energy

Verify the transparency and fairness of the trans-active energy system between prosumers and grid operators

Food Safety & Tracability

Tracking food from farm-to-fork
Ensuring quality and safety

EU BlkChn Projects

Participation in major European Blockchain projects (e.g TRUSTFOOD, Transparency, Glass)

Logistics

Reduce administration time & coordination costs.
Enhance for businesses, end-beneficiaries, and citizens

iQNOVUS – Standardization, Incubation, exploration, dissemination

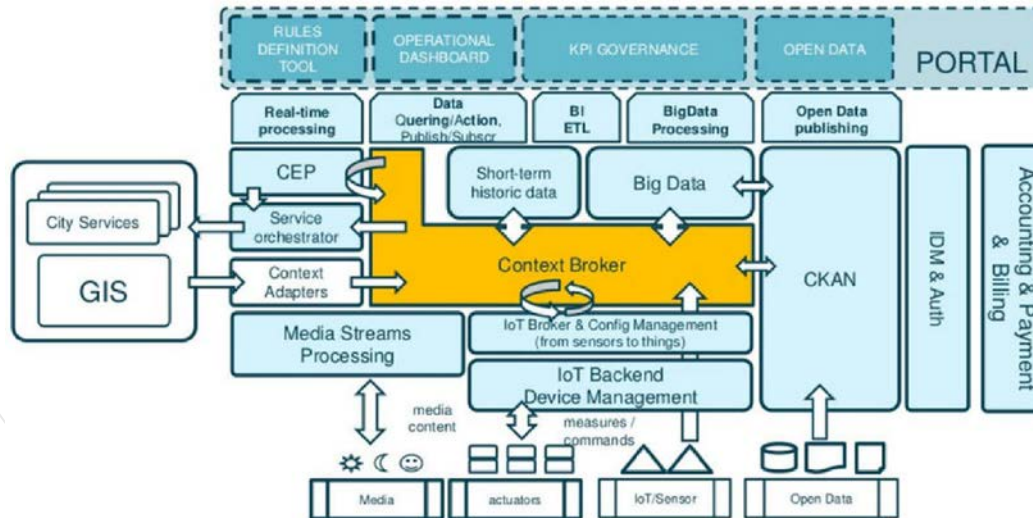
Pleiades Cluster
(Fiware IH)

PCP

GSRI

EIH, Competence
Centers

EU BlkChn
Projects



Next-generation Blockchain use cases for Fiware Data Spaces

The integration of Blockchain technologies in architectures based on FIWARE is now achievable thanks to the development of new components for the transparent and trusted logging of information associated with Digital Twin Data transactions in Blockchain networks.

Bringing Blockchain and Distributed Ledger Technologies (DLTs) at the core of Powered by FIWARE Smart Solutions and Data Spaces, leveraging EU standards

Pioneer use cases for the sectors of Public Administration and Agrifood are now available showcasing how jointly developed components support full traceability and certification of processes.

Components developed are confirmed to be designed for the support of the integration with European Blockchain Services Infrastructure (EBSI)



Thank You

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