HORIZON 2020

LE PROGRAMME DE RECHERCHE ET
D'INNOVATION DE L'UNION EUROPÉENNE

Big Data 2017 calls

ICT-14; ICT-15 ; ICT-16, ICT-17 and others

January 06th,2017, Paris

Brokerage

General information

Company name : Crypto4All
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Area of interest	Choose Y or N
ICT-14: Big Data PPP: Cross-sectorial and cross-lingual data integration and experimentation **A) Data integration activities**	N
ICT-14: Big Data PPP: Cross-sectorial and cross-lingual data integration and experimentation **B) Data experimentation incubators**	N
ICT-15-2016-2017: Big Data PPP: Large Scale Pilot actions in sectors best benefitting from data-driven innovation **Large Scale Pilot actions**	N
ICT-16-2017: Big data PPP: research addressing main technology challenges of the data economy **cross-sector and cross-border problems or opportunities of clear industrial significance.**	N
ICT-17-2016-2017: Big data PPP: Support, industrial skills, benchmarking and evaluation **Benchmarking action**	Y
Others:	N

Competencies

- *Organisation competencies*

We are a French startup specialised in the analysis and implementation of projects related to Blockchain technology. We provide advice, training and payment solutions to help businesses to take advantages of this technology.

- *Organisation experience in the European project*

Currently none

- *The skills you can bring*

Our team is made up of talents in cryptocurrency and blockchain industry. They have technical, legal and business development skills due to their engineering and financial background.
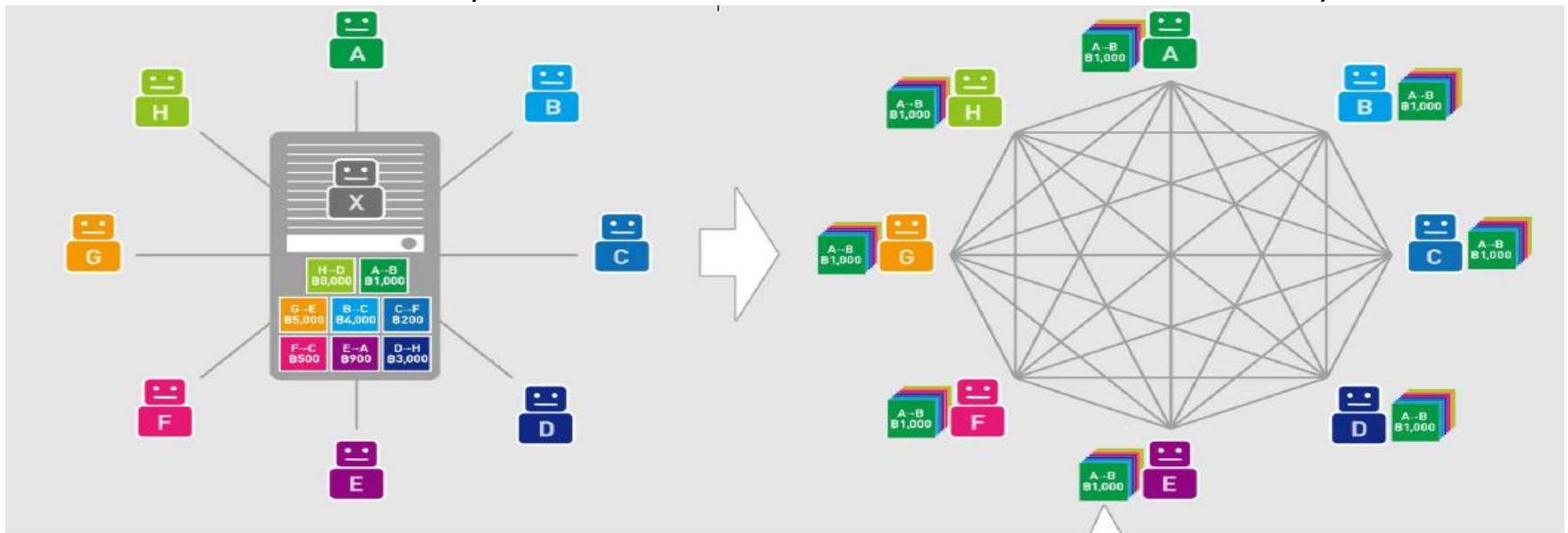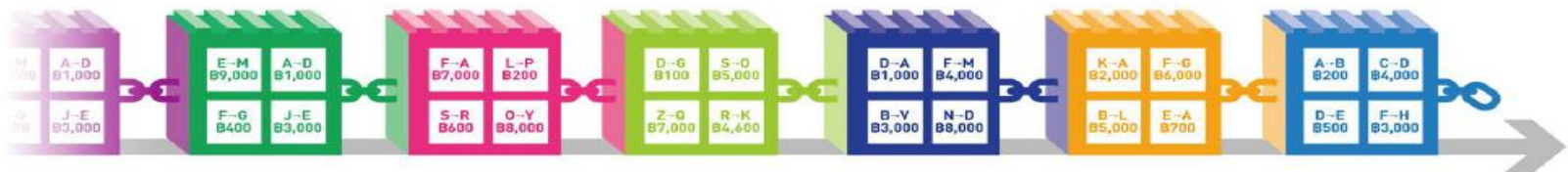
What is Blockchain Technology ?

Blockchain is a distributed decentralised public ledger and encrypted P2P data transfer protocol :

Trusted Third Party manage data transaction record to ensure reliability.

The Blockchain manage all data transaction records to ensure reliability.

Blockchain: Transaction records are stored in blocks, and these are added to a chain of existing blocks. It is hard to falsify because blocks are connected by cryptographic technology.

How Blockchain technology improve data managment ?

1. **Decentralised system : Data access without single point of failure**

2. **Encrypted data transaction through secure hash algorithm**

3. **Immutable data transaction record**

4. **Cost reduction**

Thank you :

- **Contact us : contact@crypto4all.com**

- **Visit us : crypto4all.com**