2021-12-01 | PCDS Task Force - Workshop 1

Meeting Schedule

- December 01, 2021
- 5pm - 7pm (CET)
- Link to zoom https://zoom.us/j/92547437932?pwd=WEdKNEQ5NUFLVFhtdWlldUY2ckR6UT09

Attendees

- Thibaut Wautelet
- Douglas Mulhall
- Jérôme Petry
- Clément Gorlt
- Anne-Christine Ayed
- Judith Fleenor
- Phil Archer
- Lynn Bendixsen
- Albert Johnson
- Michael Nettles
- Bryan Buecking
- Drummond Reed

Agenda

Time	Item	Lead	Notes
1 min	Welcome & Antitrust Policy Notice		
3 min	Introduction to PCDS Task Force	Thibaut W.	
5 min	Context of PCDS initiative	Jérôme P.	• Notes
10 min	Present draft document: Business requirements for the IT system	Thibaut W. Clément G.	• Notes
55 min	Discuss questions 1 & 2 in the draft document 1. Are the governance framework, the IT framework and the business model clear? 2. Does the system structure look practical or is there a better way to meet the objectives?		• Notes
40 mins	Discuss questions 3-5 in the draft document 3. Which mechanism do you recommend to use to link the unique ID with a PCDS dataset, without requiring the dataset itself? 4. Is the local node necessary for the system to function? 5. What are your recommendations for the authorization mechanism for the local node creation?		
2 mins	Wrap-up / Next steps		

Presentation & document

- *Presentation*
  20211201_ToIP_Workshop1.pdf
- *Draft document on the business requirements - Link* https://progroup1-my.sharepoint.com/:w:/g/personal/twautelet_positiveimpakt_eu/EZt6h8djKNtNkQsyuOnCmUQBPDqTKbkdhtdAnfRjJCbPFg?e=egx56q

Recording

- https://zoom.us/rec/play/4y5AR62eDyZy-aY3iuvKLLD_nXyF-QWRf5MCpCuYisHm30jVSlX8lr8OxSd4yjUi_Am6fR01pBrkHJUw.9KrsuE4Ve0bz4Wi3?autoplay=true&startTime=1638374182000

Notes

Monetization was identified as a high priority.

- In the business case, split customer needs into *statutory requirements* (existing and anticipated) and *economic/CSR benefit*s.
- Evaluate how to compare PCDS 'costs' against social/economic gains.
    - Suggestion from chat: *I am wondering if there are potential social and environmental impacts that has value to governmental entities that could be monetized?*
- Do updates to slide presentation and business requirements draft as follows;
    - Include matrix linking value propositions identified earlier (who gets what) with potential revenue models (who pays), in order to see which needs match which revenue model.
- Consider market survey (what type?) to test needs and revenue assumptions.
- Investigate revenue model with industry associations also to get their members involved (does that affect functional requirements?)
    NOTE: Industry associations tend to be the most conservative and don't like paying fees, so this needs careful consideration.

Security & Trustworthiness

- How to prevent fake PCDS links was flagged as a concern to include more clearly in the ecosystem summary.
- Credentials. Distributed ledger system has issuer credentials built-in. **Clement.**
    - hyper ledger training in January : https://wiki.hyperledger.org/display/events/Build+Your+Identity+Solution+Using+Hyperledger+Aries

Terminology alignment with other systems

- There was some confusion over terms that have different meanings in the distributed ledger world, but these were not specified.
    - ToIP terms wikis here: https://wiki.trustoverip.org/display/HOME/Terms+Wikis
    - https://github.com/trustoverip/toip/wiki
    - Set up a terminology wiki at ToIP to better with other terminology protocols. C**lement and Thibaut.**
- Be clearer in the next presentation about what is centralized and what is decentralized. **Clement.**