

2020-11-10 Meeting

Send an email to semantic-domain-wg@lists.trustoverip.org to request a calendar invite (you can subscribe to the mailing list at lists.trustoverip.org).

Agenda

Guiding Goal: KERI, a truly decentralized key management solution.

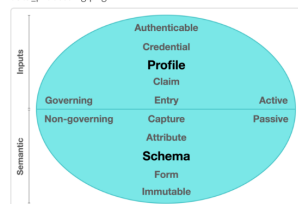
- Welcome (Paul—2.5 mins)
- Newcomer Introductions (WG—2.5 mins)
- Task Force Updates (WG, 5 mins)
 - [Imaging TF](#) (Scott)
 - [Medical Information TF](#) (Scott)
 - [OCA-FHIR FG](#) (John)
 - [Notice & Consent TF](#) (Mark)
- "The Network" model: How does it fit into ToIP? (cont.) (WG—5 mins)
 - <https://humancolossus.foundation/blog/cjzegoi58xgpfzwxrqlroy48dihwz>
 - See link above. The plan is to combine the *Inputs domain* and the *Semantic domain* into one WG.
 - [Related Slack channel discussion](#):



Paul Knowles 8:53 PM

@Robert Mitwicki and I have been discussing the following model with a view to restructuring the WG to incorporate both sides of the model. We have a solid proposal and would welcome everyone's feedback. (edited)

data_processing.png



As you know, the *Semantic Domain* WG sits in the bottom half of the model and is all about *data capture*. We decided to stick with that theme and check if there was an umbrella term that would naturally house both *data entry* (Inputs domain) and *data capture* (Semantic domain). Of course there is!!! "Data Processing".

Defn.

Data processing is the conversion of data into usable and desired form. This conversion or "processing" is carried out using a predefined sequence of operations either manually or automatically. Most of the processing is done by using computers and thus done automatically.

So ...

Our proposal is therefore to rename the *Semantic Domain* WG to the *Data Processing* WG to incorporate the whole model.

We could then restructure the group as follows ...

Data Processing WG

Inputs Domain / Semantic Domain

TF layer

FG layer

We're reluctant to define the 2nd tier groups as "Task Forces" as we would run out of named tiers for the current "Focus Groups" (e.g. *Semantic Domain* WG / *Medical Information TF* / *OCA-FHIR FG*). The proposal would be to keep them as "Domains" rather than TFs.

We would then aim to have two calls per week: (i.) *Inputs Domain* call; (ii.) *Semantic Domain* call. Robert would chair the *Inputs Domain* call and I would continue chairing the *Semantic Domain* call.

The core infrastructure in the *Inputs Domain* would be **KERI** / *Decentralized Key Management*.

As is currently the case, the core architecture in the *Semantic Domain* would be **OCA** / *Decentralized Semantics*.

Feedback welcome. (edited)

- KERI: Facilitating secure data flows in an auditable supply chain (Robert—25 mins)
 - <https://keri.one>
- GitHub Projects (S.Milstein-15 mins)
 - <https://docs.github.com/en/free-pro-team@latest/github/managing-your-work-on-github/about-project-boards>
 - <https://github.com/features/project-management/>
- Logistics and miscellaneous (Paul—5 mins)
 - News from the Operations Team
 - Nick Nayfack (Group representative) - ACCEPTED
 - Leadership positions
 - [Paul Knowles](#) (Chair) - ACCEPTED / [John Wunderlich](#) (Vice-chair) - ACCEPTED
 - Meeting schedule
 1. [OCA-FHIR FG](#) weekly meeting [11/12 Schedule change to 15:00 US PT]
 - Thursday, November 12th @ 08:00 US PT / 16.00 CET
 - Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMHJqL0ZQM3I3Zz09>
 2. [Notice & Consent TF](#) bi-weekly meeting
 - Thursday, November 12th @ 08:30 US PT / 17.30 CET
 - Zoom link: <https://zoom.us/j/92346573961?pwd=RmZHNnQxS2Iya3NCMHZTVXYra3Rrdz09>
 3. [Semantics Domain WG](#) weekly meeting
 - Tuesday, November 17th @ 09:00 US PT / 18.00 CET
 - Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMHJqL0ZQM3I3Zz09>

Meeting Notes

Recording

Participants (Name / Location / Time zone / Affiliation):

- [Paul Knowles](#) / Basel, Switzerland / CET / [Human Colossus Foundation](#)
- [Robert Mitwicki](#) / Graz, Austria / CET / [Human Colossus Foundation](#)
- [Daniel Bacheneheimer](#) / Metro Washington, DC, USA / EST / [Accenture](#)
- [Jan Lindquist](#) / Stockholm, Sweden / EST / [Linaltec](#)
- [Najah Naffah](#) / Paris, France / CET / [Blockchain Secure](#)
- [Jay Fischbach](#) / Toronto, Canada / EST / [Exchange Bank of Canada](#)
- [Burak Serdar](#) / Denver, CO, USA / MST / [Cloud Privacy Labs](#)
- [Carly Huitema](#) / Kitchener, Canada / EST / [University of Guelph, Waterloo Centre of Microbial Research](#)
- [Dennis Landi](#) / Metro Washington, DC, USA / EST / [Allied Data](#)
- [John Walker](#) / Bay Area, CA, USA / PST / [SemanticClarity, CCI](#)
- [John Wunderlich](#) / Toronto, Canada / EST / [JLINC Labs](#)
- [Ken Adler](#) / Oakland, CA, USA / PST / [ThoughtWorks](#)
- [Ken Collier](#) / Flagstaff, AZ, USA / MST / [ThoughtWorks](#)
- [Mark Lizar](#) / Toronto, Canada / EDT / [Open Consent Group](#)
- [Michal Pietrus](#) / Krakow, Poland / CET / [Open Software](#)
- [Mike Bennett](#) / Wales, UK / GMT / [Freelance Ontologist](#)
- [Mukundan Parthasarathy](#) / Bay Area, CA, USA / PST / [SemanticClarity](#)
- [Salvatore D'Agostino](#) / Boston, MA, USA / EST / [Open Consent Group](#)
- [Scott Warner](#) / Bend, OR, USA / PST / [Secours.io](#)
- [Scott Whitmire](#) / Scottsdale, AZ, USA / MST / [Mayo Clinic](#)
- [Steven Milstein](#) / Montreal, Canada / EST / [Colab Ventures](#)
- [Subra Subramaniam](#) / Bay Area, CA, USA / PST / [CyberKnowledge](#)

Leadership positions:

- Semantics WG
 - Chair volunteer
 - [Paul Knowles](#) (Human Colossus Foundation)
 - Vice-chair volunteer
 - [John Wunderlich](#) (JLINC Labs)
 - Operations Team Group Representative
 - Nick Nayfack (Team Ikigai)
- Imaging TF
 - Chair volunteers
 - Vice-chair volunteers
- Medical Information TF
 - Chair volunteers
 - [Mukundan Parthasarathy](#) (SemanticClarity)
 - [John Walker](#) (SemanticClarity)
 - Vice-chair volunteers
- OCA-FHIR FG
 - Chair volunteers
 - Vice-chair volunteers
- Notice & Consent TF
 - Chair volunteers
 - Vice-chair volunteers



ToIP Decentraliz...kly Meeting.pptx



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Supply Chain - KERI.pdf