

Decentralized Semantics WG Weekly Meeting

6 October 2020

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Agenda

- 1. Welcome (Paul—2.5 mins) >
- 2. Newcomer Introductions (Paul—2.5 mins) >
- 3. Task Force/Focus Group Updates (WG—5 mins) >
- 4. Proposed: DSWG name change to "Semantic Domain WG" (Paul— 10 mins) >
- 5. Dual-stack link: L4 Governance / L3 Technology (Paul—10 mins) >
- 6. New wiki page: Blinding Identity Taxonomy (Paul—5 mins) >
- 7. Draft wiki page: Passive Identifier Task Force (Paul—10 mins) >
- 8. Logistics and miscellaneous (Paul—10 mins) >
 - a. DSWG representative for the new Operations Team >
 - b. Leadership positions >
 - c. Next week: Demo: Dynamic data flow with explicit consent between two Hyperledger Aries agents
 - d. Meeting schedule >



Newcomer Introductions (30 seconds!)

- 1. Name
- 2. Location / time zone
- 3. Affiliation(s)
- One-sentence summary of your interest in Decentralized Semantics (or one particular semantics-related issue you personally want to see solved)

Task Force/Focus Group Updates (5 mins)

- Imaging TF (Scott)
- Medical Information TF (Scott)
- ✓ FHIR-OCA Object Transformation FG (John/Mukund)
- Notice & Consent TF (Mark)

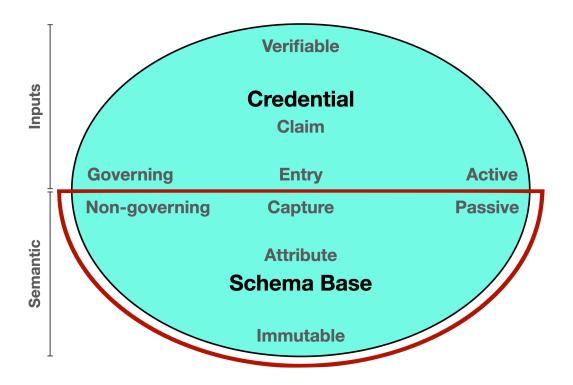
Proposed: DSWG name change to "Semantic Domain WG" (10 mins)

Discussion led by: P.Knowles

https://wiki.trustoverip.org/display/HOME/Decentralized+Semantics+Working+Group

Semantic domain [passive]

/ the meaning and use of what is put in, taken in, or operated on by any process or system.



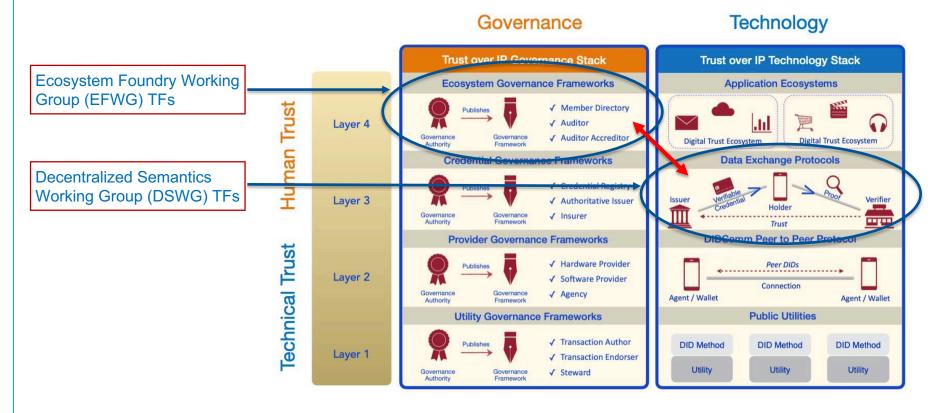
Ref.: https://humancolossus.foundation/blog/active-and-passive-identifiers



Dual-stack link: L4 Governance / L3 Technology (10 mins)

Presented by: P.Knowles

Dual-stack link



Every Ecosystem Governance Framework defined at Layer 4 of the Governance Stack will have a direct relationship with an associated Data Exchange Protocol at Layer 3 of the Technology Stack

Industry Sector Classification

GICS: Global Industry Classification Standard

GICS codes were developed by MSCI, a leading provider of research-based, investment decision support tools for investors globally and Standard & Poor's, an American financial services company.

The aim of GICS is to enhance investment research and asset management processes for financial professionals worldwide. The methodology used is now widely accepted in the financial and investment community and has led to efficiencies and transparencies throughout investment processes.

- 11 Sectors (2-digits)
- 24 Industry Groups (4-digits)
- 69 Industries (6-digits)
- 158 Sub-Industries (8-digits)



Industry Sector Classification

Option 1

GICS: Global Industry Classification Standard

"The Industry Standard"



The **GICS** indices is an industry taxonomy for use by the global financial community as a basis to assign companies to a sub-industry, and to an industry, industry group, and sector, by its principal business activity.



- 24 Industry Groups
- 69 Industries
- 158 Sub-Industries



New wiki page: Blinding Identity Taxonomy (5 mins)

Presented by: P.Knowles

https://wiki.trustoverip.org/display/HOME/Blinding+Identity+Taxonomy

Draft wiki page: Passive Identifiers Task Force (10 mins)

Presented by: P.Knowles

https://wiki.trustoverip.org/display/HOME/Passive+Identifiers+TF

Logistics and miscellaneous (10 mins)

https://wiki.trustoverip.org/display/HOME/2020-10-06+Weekly+Meeting

DSWG representative for the new Operations Team

Request for a participant from the DSWG to put their name forward as a representative for the new **ToIP Operations Team**

The purpose of the Operations Team is to create a small group of ToIP members who will share information on the workplans of our WGs, help ensure that draft deliverables are advancing as intended through the stages of the ToIP workflow, resolve any bottlenecking that arise around decision-making/approvals and discuss issues such as (for example) introducing firmer parameters for the creation of Taskforces under all WGs.

The Operations Team will not be directing or otherwise interfering with the development of content and deliverables in the WGs themselves.

- Preliminary meeting of the Operations Team: Wednesday, October 7 at 4pm EST



Leadership positions

- As a Working Group, we elect our own Chairs and Vice-chairs
 - At least one, and up to three
 - > Two or three is recommended to spread out the load
- We can periodically rotate chairs as needed
- Volunteer via the meeting page at ...
 - https://wiki.trustoverip.org/display/HOME/2020-10-06+Weekly+Meeting



Meeting schedule

- Call timing
 - ToIP Decentralized Semantics WG

Every Tuesday starting

09:00 PT, 12:00 ET, 17:00 UK, 18:00 CET

- Next meeting
 - October 13th, 2020
 - > Demo: Dynamic data flow with explicit consent between two Hyperledger Aries agents





Closing Q & A

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