Attendees:

- Georg Ferdinand Schneider (Individual CLA but affiliated with Schaeffler)
- Maxime Lefrançois (MINES Saint-Etienne)
- Edison Chung (MINES Saint-Etienne)
- Jason Koh (UC San Diego)
- Joel Bender (Cornell University)
- Mathias Bonduel (KU Leuven)
- Richard Pinka (CTU Prague)
- Herve Pruvost (Fraunhofer)
- Katja Breitenfelder (Fraunhofer lbp)
- Walter Terkaj

Date and time

- 12/03/2020
- 16:00 CET/ 17:30 CET

Agenda (tentative)

- 1. Introduction
- 2. SAREF development: SAREF4SYST and the STF 578 task force [4,5] -> slides online at https://w3c-lbd-cg.github.io/lbd/presentations/20200225-Lefrancois-SAREF4SYST.pdf
 - By Maxime Lefrançois
- 3. Presentation of BRICK and related ontologies
 - By Jason Koh
 - Discussion of potential options for collaboration with W3C LBD CG
- 4. Organisational:
 - Proposal for next meetings:
 - i. Apr 07th 2020 4:00pm 5:30pm@CEST
 - ii. Apr 23th 2020 4:00pm 5:30pm@CEST
- 5. Michel: Update on CEN TG3 property modelling

Minutes

- 1 presentation of SAREF4SYST
 - Saref is developed since 2013
 - SEAS and SOSA and SAREF amalmate in new SAREF
 - STF 556 has the task to lead this development
 - Three deliverables
 - D3 is a development framework due Sept 2020
 - Feature of interest pattern adopted from SOSA
 - Evaluations are not integrated as in SEAS because SAREF has own pattern to describe measurements

- Systems connections can be described
- Connection of three phase and two phase connections of electrical systems
- Q by Georg: Represent time series data with SOSA observation can be very space intensive
- A by Maxime: Consider using OBDA technique or tool such as SPARQLGenerate

2 introduction to BRICK by Jason koh

- Tags are difficult to handle (example Haystack)
- 7 institutions developed BRICK
- Tags and formal classes can be represented
- Brick developed with Upon Lite method
- Alignments of BRICK and BOT of interest
- Joined use cases on location based hvac control
- Q Maxime: I would be interested to align start SEAS and BRICK
- Q Maxime: tagging was investigated also in SEAS
- Q Joel: we have to careful on intellectual property rights when collaboration. ASHRAE
 wants its products under its own IP
- Max: W3C has CLA, ETSI also keeps its own but advocates open use
 - LBD-CG productions are http://www.w3.org/community/about/agreements/cla/
 - ETSI SAREF ontologies have open license <u>https://forge.etsi.org/etsi-software-license</u>
 - W3C&OGC SOSA/SSN is a joint standard, so its has the two licenses (this is what the jurists of the two SDOs agreed on):
 http://www.w3.org/Consortium/Legal/2015/copyright-software-and-document and http://www.opengeospatial.org/ogc/Software

Next Call

Mar 24th 2020 4:00pm - 5:30 pm CET

We are interested in getting suggestions from the community about potential agenda items for the following calls. Please send your suggestions to public-lbd@w3.org, whether you have a short presentation to bootstrap the discussion, and an approximate duration you think the discussion will last.

Previous minutes

https://docs.google.com/document/d/10ll2WEgepsu-gd8BMD_kNqhy809X98bz5L-Y0ig8Mv0/ed it#