Attendees:

- Maxime Lefrançois (MINES Saint-Etienne)
- Gonçal Costa [LaSalle University]
- Mathias Bonduel [KU Leuven]
- Joel Bender (Cornell University)
- Maria Poveda Villalón (Universidad Politécnica de Madrid)
- Georg Ferdinand Schneider (Individual CLA but affiliated with Schaeffler)
- Edison Chung (MINES Saint-Etienne)
- Mads Holten Rasmussen (Niras)
- Hervé Pruvost (Fraunhofer)
- Walter Terkaj (CNR-STIIMA)
- Anna Wagner (TU Darmstadt)

Date and time

- 30/01/2020
- 16:00 CET/ 17:30 CET

Agenda

- 1. Introduction of the participants (open)
- 2. Review of the proposed homepage sectioning and content [1]
- 3. Publication of the LBD BOT ontology paper [2,3]
- 4. Target workshops, conferences, events, summer schools
- 5. Open discussion about the recent threads on the mailing list [4]:
 - Data Dictionary (bSDD) extended adding uniform resource identifier's for linked data model
 - Context Sensitive Property Concepts
- 6. Presentation: Recent SAREF development: SAREF4SYST and the STF 578 task force [5,6]
- 7. Use cases and Requirements document [7]. Review of input gathered via the form [8]
- 8. Future items (open)

If we run out of time for the agenda items at the end of the list, they will be postponed to the next meeting.

- [1] https://tinyurl.com/rbnnagx
- [2] The Building Topology Ontology: https://w3id.org/bot#
- [3] Mads Holten Rasmussen, Maxime Lefrançois, Georg Ferdinand Schneider, Pieter Pauwels.

BOT: the Building Topology Ontology of the W3C Linked Building Data Group. Semantic Web Journal, IOS Press. URL:

http://www.semantic-web-journal.net/content/bot-building-topology-ontology-w3c-linked-building-data-group-0

[4] https://lists.w3.org/Archives/Public/public-lbd/2020Jan/thread.html

[5]

http://www.etsi.org/deliver/etsi_ts/103500_103599/103548/01.01.01_60/ts_103548v010101p.pdf

[6] https://portal.etsi.org/STF/STFs/STF-HomePages/STF578

[7] https://w3c-lbd-cg.github.io/lbd/UseCasesAndRequirements/

[8]

https://docs.google.com/forms/d/e/1FAIpQLScMvRq9UBkqi2QhBpmkO6AzTe7yK_n5O6MmDY-SiJ9wLHfQeA/viewform?usp=sf_link

Summary of resolutions:

Members that could not attend the meeting have 5 working days to object to these resolutions

- publish the new version of the homepage
- we will try to publish the BOT ontology document as a final draft of the group

Summary of actions:

- on Maxime, about the new homepage, to take the comments into account and merge in the github repo
- on Georg to update the wiki homepage

Minutes

TOPIC: new website

Max: No comment from the group, received comments from Mads and Georg,

RESOLUTION: publish the new version of the homepage

(if no objection after 5 working days)

ACTION: on Maxime to take the comments into account and merge in the github repo

ACTION: on Georg to update the wiki homepage

TOPIC: BOT

Mads: <<Short overview of the BOT paper>>

Georg: <<Commenting the acknowledgement section, thanking all contributinos received by the LBD group and LDAC discussions>>

Max: some little changes to be reflected in the public documentation page. Could be considered mature for publication as a final community group report

RESOLUTION: we will try to publish the BOT ontology document as a final draft of the group

(9 voted 1, 1 voted 0, if no objection after 5 working days)

TOPIC: events

Joel: ASHRAE 223 (BACnet AP Working Group) is having meetings this weekend (2020 ASHRAE Winter Conference) and will be reviewing the latest work in Project Haystack, Brick and other work

NEW ITEM: Add agenda item for one of the next meetings for Joel to present his work on bridging BOT, Brick, SSN, <u>BEDES</u>

Max: Propose modeling situations to challenge the way we model properties value assignment and the different modeling levels

Max: Discuss the organisation of the LDAC summer school during the next call?

Anna: please send email to me directly if you want to suggest something for the summer school. I am looking for a second person to help me with the organisation of the event

Maria: should maybe keep the discussion internal to the LDAC organisation committee for the moment. We have a call next week to discuss about LDAC.

TOPIC: Context Sensitive Property Concepts

Joel: <<explain and comments the email to the list>>

Max: maybe here we have conceptually two different properties (of two different features of interest). So we can use the ontology for property management to model that they are interdependent (their value is equal)

Georg: We need more calls on property modeling

NEW ITEM: Property modeling

Max: send around a call for 5min presentations on this topic?

Mathias: @Georg, please add my presentation on this topic to the github repository, and the one of Michel too. DONE

TOPIC: Thread on Data Dictionary (bSDD) extended adding uniform resource identifier's for linked data model

Max: Phil is not attending the call, so we postpone the agenda item to a next call.

TOPIC: time to close the meeting. Other items are postponed to next calls

New items list:

- 0. Introduction of the participants (open)
- 1. Open discussion about the recent threads on the mailing list [1]:
 - Data Dictionary (bSDD) extended adding uniform resource identifiers for linked data model
- 2. On Joel to present his work at ASHRAE on bridging BOT, Brick, SSN, BEDES
- 3. On Max: to present recent SAREF development: SAREF4SYST and the STF 578 task force [2,3]
- 4. Use cases and Requirements document [4]. Review of input gathered via the form [4]
- 5. Property modeling
- 6. Future items (open)
- [1] https://lists.w3.org/Archives/Public/public-lbd/2020Jan/thread.html

[2]

 $http://www.etsi.org/deliver/etsi_ts/103500_103599/103548/01.01.01_60/ts_103548v010101p.pdf$

- [3] https://portal.etsi.org/STF/STFs/STF-HomePages/STF578
- [4] https://w3c-lbd-cg.github.io/lbd/UseCasesAndRequirements/

[5]

https://docs.google.com/forms/d/e/1FAIpQLScMvRq9UBkqi2QhBpmkO6AzTe7yK_n5O6MmDY-SiJ9wLHfQeA/viewform?usp=sf_link

Next Call

- Feb 11th 2020 4:00pm 5:30pm CET
- Feb 25th 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/1yqtiP1nw7t4oOYiDy8NSGkLOLjoSZ9pbCJHgXHaQI-M/e dit#heading=h.k621biyoh9tu