# Attendees:

- Georg Ferdinand Schneider (Individual CLA but affiliated with Schaeffler)
- Pouya Zangeneh (University of Toronto)
- Francisco Regateiro (Técnico / ULisbon)
- Joel Bender (Cornell University)
- Seppo Törmä (VisuaLynk, FI)
- Jeroen Werbrouck (Ghent University)
- Calin Boje (LIST)
- Katja Breitenfelder (Technical University of Munich / Fraunhofer IBP)
- Ted Guild (W3C)
- Serge Feria ()
- Maxime Lefrançois (MINES Saint-Étienne)
- Edison Chung (MINES Saint-Étienne)
- Mads Holten Rasmussen (Niras)

#### Date and time

- 22/09/2020
- 15:00-16:30@UTC, 17:00-18:30@CEST, 16:00-17:30@BST, 08:00-09:30@PDT, 23:00-00:30@CST

# Agenda (tentative)

- 1. Introduction of new participants
- 2. Preperation of TPAC 2020
  - Call scheduled for
  - <u>13 October 2020, 15:00-16:30@UTC (17:00-18:30@CEST/</u> 16:00-17:30@BST/ 8:00-9:30@PDT)
  - Allow other W3C members and interested persons to interact and eschange with groups
  - Planned to meet with WoT group during that week
- 3. Group Organisation (Also to be discussed on TPAC)
  - CG shapes a community through exchange and collaboration
  - It would be great if interested participants organise calls to topics they are interested in
  - Know the group -> In a future call we would like to get to know the community better:
  - What are you doing and what is your interest in the group? (Minute madness 3 slides or pecha kucha 20 slides/ 20 s)
- 4. Building Topology Ontology (BOT) release 0.3.2 prepared
  - o 0.3.2 Release is prepared (https://github.com/w3c-lbd-cg/bot/pulls)
  - Documentation needs to be updated -> <u>HELP Needed</u>
  - Final report planned -> HELP Needed

- Would be great to create a online course or training on BOT in github -> <u>HELP</u>
   Needed
- 5. Ideas for topics and calls:
  - Practical topics:
  - Invite specialist from IT, e.g. triple store vendors or semantic technology vendors how they would operate or run a certain task in a building environment
    - How to setup triplestore in an cloud environment
    - How to setup blazegraph in a cloud environment
  - accumulate and document knowledge of community in wiki or github examples
    - We would like to find ways to collect knowledge of the group and distribute openly in the web
  - Input from the group

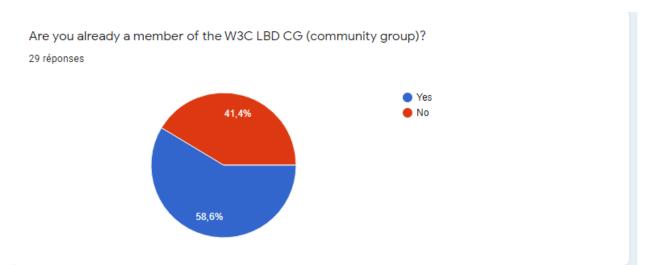
## **Minutes**

- 1. Introduction of new participants
- 2. Preparation of TPAC 2020
  - Call scheduled for
  - <u>13 October 2020, 15:00-16:30@UTC (17:00-18:30@CEST/16:00-17:30@BST/8:00-9:30@PDT)</u>
  - Allow other W3C members and interested persons to interact and exchange with groups
  - Planned to meet with WoT group during that week
  - Max -> We have from previous TPAC presentation on group https://github.com/w3c-lbd-cg/lbd/tree/gh-pages/presentations/out
    - Update, reduce to 30 40 min presentation
    - Revise LDAC participation
    - Exchange with
      - a. W3C LDA CG and W3C WoT WG
      - b. OGC via Ted
      - c. RealEstateCore connection
      - d. ASHRAE 223 Semantic Interoperability by Joel
      - e. BRICK Schema
      - f. BuildingSmart: professional engagement within the German expert groups "BIM und Holzbau" ("BIM and wood") and "Stahlbauforum" ("Steel construction") (buildingSAMRT member on behalf of both TU Munich and Fraunhofer IBP) through Katja Breitenfelder
      - g. BuildingSmart via Katja Breitenfelder (Steel construction, German BIM and Wood)
      - h. AACEi (<a href="https://web.aacei.org/">https://web.aacei.org/</a>) via Pouya. In extending the Uniform Project Ontology (UPonto).
  - Update slides

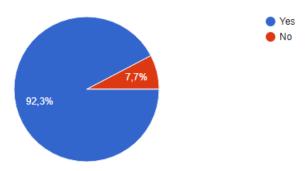
    <a href="https://docs.google.com/presentation/d/14ChKU9ys2G">https://docs.google.com/presentation/d/14ChKU9ys2G</a> et3MA xbHWFTyaSogr3iceDr

    Dv7LbaUE/edit#slide=id.p
  - Info about new chairs
  - Georg:

- Two slots
- Informative overview
- Discussion
- Discussion Led by Maxime and Ted transitioning to working groups. Maxime copied below some results from a survey taken among the members of the groups at the point in time a transition to a working group was discussed.

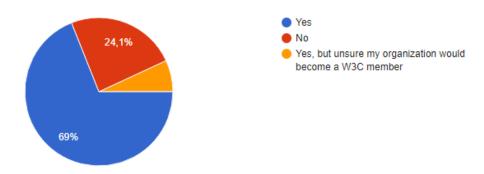






Would you join and be an active member of the W3C Building Data on the Web (working group)?

29 réponses



Comment [Ted]: - potentially members of the group can temporary join spatial data on the web working group for special cases and drive standardisation their.

Max: We have ideas for group note on best practices for publishing building data on the web

ACTION: Ted will reach out for Spatial Data on the web group to have an exchange

- 3. Group Organisation (Also to be discussed on TPAC)
  - CG shapes a community through exchange and collaboration
  - It would be great if interested participants organise calls to topics they are interested
  - ACTION: Richard/ Michel on property modelling
  - Know the group -> In a future call we would like to get to know the community better:
  - What are you doing and what is your interest in the group? (Minute madness 3 slides or pecha kucha 20 slides/ 20 s)
    - a. What are you doing?
    - b. What are you
    - Do this regularly
    - Duration restricted, slides not necessarly a fixed number, 1 minute per person
  - Mads -> Should we start over interest groups again?
- 4. Building Topology Ontology (BOT) release 0.3.2 prepared
  - 0.3.2 Release is prepared (<a href="https://github.com/w3c-lbd-cq/bot/pulls">https://github.com/w3c-lbd-cq/bot/pulls</a>)
  - Documentation needs to be updated -> <u>HELP Needed</u>
  - Final report planned -> <u>HELP Needed</u>
  - Any support most appreciated

  - Would be great to create a online course or training on BOT in github -> HELP Needed
  - Discussion on JSON LD context
  - Needed to easen access for application developers

- 5. Ideas for topics and calls:
  - Practical topics:
  - Invite specialist from IT, e.g. triple store vendors or semantic technology vendors how they would operate or run a certain task in a building environment
    - How to setup triplestore in an cloud environment
    - How to setup blazegraph in a cloud environment
  - accumulate and document knowledge of community in wiki or github examples
    - We would like to find ways to collect knowledge of the group and distribute openly in the web
  - Input from the group

## **Next Call**

06/10/2020, Tue, 15:00-16:30@UTC, 17:00-18:30@CEST, 16:00-17:30@BST, 08:00-09:30@PDT, 23:00-00:30@CST

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/1jX4tREm1rYb3vSY49pWIUFLcxWePxFHTzV4LI-GUeRk/edit#