

# W3C Web of Things Community Group

**Internal Meeting 3** 

Cristiano Aguzzi - Ege Korkan 06 February 2022

## Agenda



- Meetups: Feedback, Next Speakers and making it regular
- Chat Tool Discussion
- Looking at the past and future of WoT WG Charter
- Office Hours and Feedback
- WoT Implementation Events



Slides are publicly available

https://docs.google.com/presentat ion/d/1RnpC2sG2r37CBkdHPqcJQ\_ UcEsznGdYxPFAoWv-1RC0/edit?us p=sharing

# W3C Community Contributor License Agreement (CLA)

We would like to remind you that contributions to the CG are subject to W3C Community Contributor License Agreement. Please visit:

https://www.w3.org/community/about/process/cla/

These include contributions to the repository or any reports we may write in the future.

**WEB OF** 

## Greetings



#### Co-Chairs:

- Ege Korkan
  - Email: <u>ege.korkan@siemens.com</u>
  - Twitter: @egekorkan, GitHub: @egekorkan
- Cristiano Aguzzi (today not available)
  - Email: <u>cristiano.aguzzi@vaimee.com</u>
  - Twitter: @relucri, GitHub: @relu91

#### W3C Web of Things Community Group related places:

- www.w3.org/WoT/
- https://github.com/w3c/wot-cg
  GitHub Repository
- www.w3.org/community/wot/ for blog posts
- https://www.w3.org/groups/cg/wot for administrative information

Please watch our repository for announcements!

### Logistics



#### Minute Taking:

- Visible at <a href="https://hackmd.io/@egekorkan/w3c-wot-cg-minutes">https://hackmd.io/@egekorkan/w3c-wot-cg-minutes</a>
- Editable by scribes
- Commentable (double click on the text) by everyone (prefix your name if you do not have an account)
- Usage explained in document
- Ege will scribe today
- Chat: MS Teams, Use Q&A as a queue
- Emails can be sent to <u>public-web-of-things@w3.org</u>
- GitHub Repository: <a href="https://github.com/w3c/wot-cg">https://github.com/w3c/wot-cg</a>
- Calendar: <a href="https://www.w3.org/groups/cg/wot/calendar">https://www.w3.org/groups/cg/wot/calendar</a>

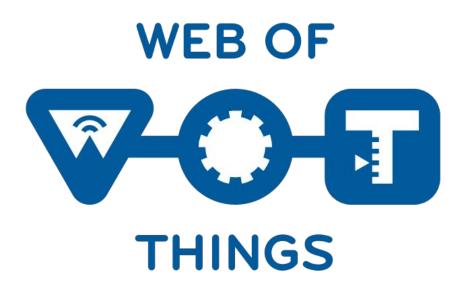
## New CG Participants (since new charter)



- Luca Bertelli
- Sarah Hutton
- Luca Barbato
- Miguel Romero Karam
- Arturo Romero Karam
- Carl Mattocks
- Josh Cohen
- Hideki Takano
- Fady Salama
- Thomas Jäckle (left later)

- Geunhyung Kim
- Peter Patel Schneider (left later)
- Anastasios Zafeiropoulos
- João Souza Jr
- Gabriel Martins
- Alexander Power
- Marco Machado
- Philipp-Alexander Blum
- Albert Lee
- Annu Prabhakar

Let us know if you do not see yourself here!



#### If you are here for the first time, please introduce yourself

(While speaking, please turn on the camera if you can)

Where are you working?

What are you working on?

Where have you heard about WoT?





Feedback on the general structure of meetups, i.e. a presentation and then a focused discussion on a topic such as smart home, digital twin etc.





Making it strictly regular seems difficult. Proposal is to fix the Thursday afternoon 4 or 5pm and arrange speakers for these slots once they are available. Opinions?

23.02: Jan Romann - Namib Project

23.03: Matthias Held - WoT @ SICK AG (Date and topic to be confirmed)





We had quite a bit of previous discussion on this:

- <u>Philipp Blum's proposal</u> was to self host a platform, that also has chat functionality.
- Possible platforms with initial analysis (Slack, Discord, Matrix etc.)
- <u>Gitter</u>: Indexable by search engines and has GitHub and Matrix Integration





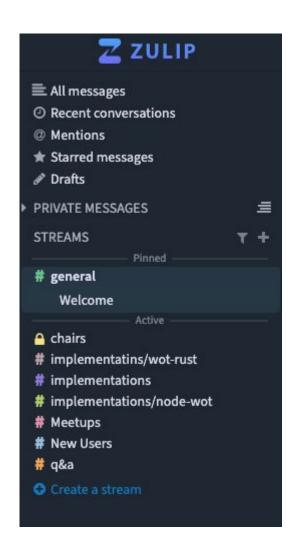
Zulip is a chat platform with open source code where discussions are organized as streams (like a channel) with a topic per message (like threads).

Our instance is available at <a href="https://wot.zulipchat.com">https://wot.zulipchat.com</a>

Some properties of our instance:

- Hosted by Zulip, <u>free plan</u> (can apply for "sponsored" tear)
- Channel naming convention: when we need cluster some streams, we will use mycluster/mystream.
  - You can see it at implementations/node-wot for example

Any points against it? Feedbacks?







#### What is a charter?

- A document that states what a group will do for the duration announced in the charter.
- It is approved by the representative of each W3C member company and also the W3C management
- All the charters of a WG can be seen at their page, e.g. WoT WG: <a href="https://www.w3.org/groups/wg/wot/charters">https://www.w3.org/groups/wg/wot/charters</a>

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### WoT WG Charter - Past and Future



The current charter of WoT WG:

https://www.w3.org/2022/07/wot-wg-2022.html

The new charter proposal is being developed at:

https://github.com/w3c/wot-charter-drafts

Rendered Draft:

https://w3c.github.io/wot-charter-drafts/wot-wg-2023-draft.html

Note: The details will be moved out to separate documents

### WoT WG Charter - Past and Future



Let's have a quick look!

Please tell us your feedbacks but note that only WG members can actually change the charter





We have started offering office hours for anyone interested in WoT to come and ask questions.

Kazuyuki Ashimura from W3C has mentioned that this term is used inside W3C already. We can change the name:

- WoT Q&A Session
- WoT Chat Session
- WoT Coffee Break

Note: The name is originally inspired by <u>JSON Schema</u>.

## Regular Internal Meetings



Resolution Proposal: <a href="Email"><u>Email</u></a> / <a href="GitHub Discussion"><u>GitHub Discussion</u></a>

Resolution: Monthly meetings on the first monday of the month.

We will meet again on March 6th.





Creating an opportunity for communities around WoT implementations to meet and exchange. The first that can be listed (chairs are involved):

- node-wot
- TD Playground

Postponed for a later meeting

- Other interested implementation maintainers or ones interested in reaching out to them? Let us know!
- https://www.w3.org/WoT/developers/

## Stay in Touch



- Open GitHub Issues or start GitHub Discussions at https://github.com/w3c/wot-cg
- Send Emails to <u>public-web-of-things@w3.org</u>
- All future events are visible in our calendar at <a href="https://www.w3.org/groups/cg/wot/calendar">https://www.w3.org/groups/cg/wot/calendar</a>

Now you can reach out and chat via Zulip! wot.zulipchat.com





Available after the meeting on our repository

Until then at <a href="https://hackmd.io/@egekorkan/w3c-wot-cg-minutes">https://hackmd.io/@egekorkan/w3c-wot-cg-minutes</a>