

W3C Web of Things Community Group

Online Meetup 19

Cristiano Aguzzi - Ege Korkan 14 October 2024

Agenda



- Welcome
- News from the CG
- WoT Week at Munich, November 2024
- Presentation from beyonnex.io
 - Using WoT Thing Models as a basis to make to housing sector smart and energy-efficient
 - Q&A Session
- Discussion
- Wrap up

Intro slides are publicly available:

https://docs.google.com/presentat ion/d/1Ny17TC6eFp_t6tUo7KuFiW GM5_thqOvkNYaLR2BTMg8/edit?u sp=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.

Greetings



Co-Chairs:

Ege Korkan

■ Email: ege.korkan@siemens.com

■ Twitter: @egekorkan, GitHub: @egekorkan



Cristiano Aguzzi

■ Email: <u>relu.cri@gmail.com</u>

■ Twitter: @relucri, GitHub: @relu91



WoT CG in the Web



- Discord: https://discord.gg/RJNYJsEgnb
- Calendar: https://www.w3.org/groups/cg/wot/calendar
- YouTube: https://www.youtube.com/@WoTCG
- GitHub repository: https://github.com/w3c/wot-cg
- Homepage: <u>www.w3.org/community/wot/</u>
- Administrative information: https://www.w3.org/groups/cg/wot
- Email List: <u>public-web-of-things@w3.org</u>
- W3C WoT: <u>www.w3.org/WoT/</u>

Link Slide



- Join W3C WoT CG
 - Calendar
 - Discord
 - YouTube
 - GitHub
 - Mailing List
- W3C WoT Homepage

Today's Intro Slides

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Meeting Logistics



- Minute Taking:
 - Visible at https://hackmd.io/@egekorkan/w3c-wot-cg-minutes
 - Editable by scribes, commentable by everyone, usage explained in document
 - X will be scribing today
- Questions: Use Q&A. We will respect the order





Please answer the poll in the chat

News from the CG



Next Events:

- October 28: Smart Edge Connector from Siemens
- November 14: WoT for everything from Christian Jaller
- November 25-29: WoT Week in next slide
- Office Hours: Join in and ask questions to chairs, get implementation advice!
 - Every Thursday alternating between 9am CEST and 5pm CEST
- WoT Adopters

Let us know if you are interested to give a talk!

Join the CG to contribute and stay in the loop!

WoT Week in Munich



Organizer: WoT Working and Interest Group

Logistics Page:

https://www.w3.org/WoT/IG/wiki/Wiki for WoT Week 2024 planning

- Date: Last week of November (25-29 November)
- Venues:
 - Siemens Garching, near Munich: Monday to Wednesday
 - Microsoft Innovation Center Munich: Thursday and Friday
- Events:
 - Monday and Tuesday: Plugfest (Interop Hackathon)
 - Wednesday: Keynotes and Demo Visits
 - Thursday and Friday: Standardization Discussions
- Interested? Contact Ege or Cris, or visit Plugfest channel on our Discord

How to Join WoT CG?



CG Participation requires no W3C membership, thus it is free.

You create a W3C account and go to our homepage at

https://www.w3.org/community/wot/

JOIN OR LEAVE THIS GROUP

Video Recording



We will be recording the speaker and stop the recording at the start of the Q&A session

Speaker



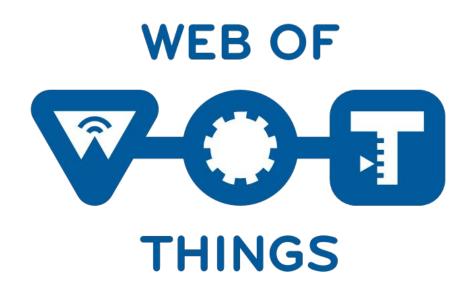
Thomas Jäckle (LinkedIn | GitHub) from beyonnex.io

Thomas is a Software Engineer, currently working at <u>beyonnex.io</u> to build up the "IoT Foundation" used for different use cases in the real estate domain, connecting different devices with the help of digital twins and <u>Eclipse Ditto</u>.

Formerly he was at Bosch to create a part of the Bosch IoT Suite. This part, concerning digital twins, was brought to the Eclipse IoT working group as "Eclipse Ditto" project which Thomas is still the project lead and main committer for.

In his former role at Bosch he also participated in discussions at the WoT working group, especially around the topic of Thing Models.





When asking questions, please briefly introduce yourself



Presentation and Question Session



Using WoT Thing Models as a basis to make to housing sector smart and energy-efficient

Stay in Touch



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

Meeting Minutes



Available after the meeting in our repository.