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## **OEO Developer Meeting #64**

#### Pads:

- Notes from last meeting: <a href="https://etherpad.wikimedia.org/p/oeo-dev-63">https://etherpad.wikimedia.org/p/oeo-dev-63</a>
- Pad to this meeting: <a href="https://etherpad.wikimedia.org/p/oeo-dev-64">https://etherpad.wikimedia.org/p/oeo-dev-64</a>
- Pad for next meeting: <a href="https://etherpad.wikimedia.org/p/oeo-dev-65">https://etherpad.wikimedia.org/p/oeo-dev-65</a>

#### Date:

# **Participants:**

- Moderator: MS
- Main reporter: christoph
- Next meeting (#66) organiser:
- Developers with affiliation:
  - Mirjam (ovgu)
  - Carsten Hoyer-Klick (DLR)
  - Nele (OvGU)
  - Christoph (RLI)
  - Eugenio (DLR)
  - Uwe (KIT)

### **Preparation:**

- Read last protocol: <a href="https://github.com/OpenEnergyPlatform/ontology/wiki/OEO-developer-meetings">https://github.com/OpenEnergyPlatform/ontology/wiki/OEO-developer-meetings</a>
- Check issues for next release:
  <a href="https://github.com/OpenEnergyPlatform/ontology/milestones">https://github.com/OpenEnergyPlatform/ontology/milestones</a>
- Load software (GitHub, git, Protégé)

### Agenda:

Announcement

## Organisational

- [CM] Put mailing list on readme.md? Poll
  - https://github.com/OpenEnergyPlatform/ontology/discussions/1634
  - If mailing list has sensible rules it could be posted on mailing @RLI checks rules
- Agenda OEO-dev meeting in Stuttgart #65:
  - https://etherpad.wikimedia.org/p/oeo-dev-65

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- o recorded 30min knowledge transfer session on axiomisation & inference
  - What criteria are axiom implementations checked for and approved on?
  - for example on:
    - 'energy transformation'
    - and ('has main energy output' some 'electrical energy')
    - and ('has main energy input' some energy)
    - and ('has main energy input' only (energy or not 'electrical energy')
- [CM] 13.09 CORDI 1st Conference on Research Data Infrastructure
  - gives OEO introduction workshop 1.5h (BFO, current structure/status OEO, example term discussion, use-cases, usage in practice, how to join development)
  - Any content wishes from dev team, e.g. OEO-promotion-wise or announcements?
    - Acedemy courses basic skills for development
    - one person deep-dive better than many people supervisual knowledge
- OEO licence: input from latest Oeo-sc meeting 2023-08-10 [MS]
  - o current licence is cc0
  - recommendation from oeo-sc:
    - dual licensing with both cc0 and MIT
    - see also: <a href="https://doi.org/10.5281/zenodo.7937197">https://doi.org/10.5281/zenodo.7937197</a>
    - reason: MIT prevents also patents
  - o task for oeo-dev: confirm the decision and add the dual licence
    - will the MIT just be added to oeo or how does it work?
    - is there an overlap between MIT and cc0?
    - are there any risks, also concerning data protection? ask a license lawyer?
    - plan: look more into it and postpone decision until the next dev-meeting 21.09.2023
  - o for future: contributing agreement, in case licence will change
- Check the open PR: <a href="https://github.com/OpenEnergyPlatform/ontology/pulls">https://github.com/OpenEnergyPlatform/ontology/pulls</a>
  - https://github.com/OpenEnergyPlatform/ontology/issues/1510
    - do quantity values have an entity in reality and if yes, is it fitting?
    - example: a street has a length and then there is a quantity value for that
    - how do we decide the link between quantity value and entity in reality? does it depend on a measurement?
    - difficulty of defining measurement in that case--> quantity value can not be reduced to measurement--> quantity value is that, what is assigned to a data set
    - to do: look at the quantity value, are there entities in reality? are most of the entities qualities or process attributes?

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maybe discuss it with Fabian and talk about it in one of the next meetings

## Release

## OEO Classes

- Template Ontology Workspace (use for joint development) [NAME]
  - Add issue link
  - Collect related terms
  - Create an aristotelian definition
  - Find axioms

**OEKG** 

Other Topics

### **Collection of Tasks:**

• Add something @A