CoMPAS meetup 2023

To improve the collaboration and understanding etc. The idea is to organize an in-person meetup.

Improvements and reviews to this page are welcome by edit directly or leave a comment!

Global meeting goals:
- Bring everyone on the same page
- Lower the barrier for collaboration

Date
23/24 January 2023

Agenda

<table>
<thead>
<tr>
<th>Day</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td>Morning</td>
<td>8:30 start</td>
<td>- CoMPAS general goals/mission (Sander Jansen)</td>
<td>8:30 start</td>
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<td>- OpenSCD general goals/mission (Jakob Vogelsang)</td>
<td>- How to maintain/govern the software?</td>
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<td>◦ LF energy governance model</td>
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<td>◦ How to work in practice: Who maintains what? What are the procedures etc.</td>
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<td>Ideal output:</td>
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<td>Validate the existing high-level project mission and first start with the OpenSCD mission.</td>
<td>9:30</td>
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<td>Product vision</td>
<td>- How to build your own distribution (Christian Dinkel?)</td>
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<td>Ideal output:</td>
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<td>10:00</td>
<td>- Demo/explanation of the current state of CoMPAS/OpenSCD (Jakob Vogelsang)</td>
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<td>- OpenSCD-core</td>
<td>- Community retro: How are we collaborating and where do we need to improve</td>
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<td>- SCD generation process walk-through (RTE) Jean-Etienne LEMAIRE</td>
<td>◦ Subjects from the previous retro :</td>
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<td>◦ Proposal of labelling decisions as an issue and how to prepare the refinement more in advance in the contribution page</td>
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<td>Ideal output:</td>
<td>◦ Discuss on another tool better than git to manage functional documentation and US</td>
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<td>Good understanding of the current state of CoMPAS/OpenSCD and the SCD generation process made by RTE</td>
<td>Ideal output: Action list on collaboration improvements</td>
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13:00 **CoMPAS Roadmap**, where to go next with CoMPAS /OpenSCD?

Workshop host: Sander Jansen

Ideal output: Better understanding of future needs (use-cases and features)

1. Get common roadmap understanding:
   - Roadmap goals?
   - Why have a roadmap?

Inspiration:

(EN) Roadmaps are dead! Long live roadmaps! (Bruce McCarthy, Founder @ ProductCulture) - YouTube

Per company present their plans

- Alliander (Sander Jansen)
- RTE (Jean-Etienne LEMAIRE)
- Omicron / TransnetBW (Christian Dinkel)
- Transpower (Jakob Vogelsang)

Discuss potential overlap.

Transpower: open-scd/ROADMAP.md at 9314b7603235e3c0763cb684f010d0e48769490 · danyill/open-scd (github.com)

Add roadmap items to CoMPAS Roadmap or OpenSCD roadmap

**Community growth plan**

- Quality assurance process
- 61850 Engineering hub (blog/forum/confluence?)
- LF energy summit (who want to speak?)

[DM, Transpower] - How can collaboration occur at an institutional level with OpenSCD/CoMPAS?

If a utility needs/wants a feature implemented, how can they achieve this?

1. Write code directly?
2. Hire a developer to implement the feature?
3. Have some commercial agreements with main stakeholders (e.g. Alliander/Omicron/LF Energy)?
   - Can OpenSCD be shepherded under a "foundation"?
   - Are there better institutional mechanisms to do this formally via CoMPAS to avoid overhead?
   - (even if the contributions are to the OpenSCD project?)

Transpower would likely prefer Option 3. Option 2 would still require some assistance.

Ideal output: Action list on how to grow the community

13:00 Technical/Architecture discussions and proposals

- Talk about CoMPAS SCL Validator (pascal wilbrink)
- Architecture discussion
- Work together on new features

- [DM] How to document OpenSCD as it becomes more distributed into separate projects (open-scd#1057)? By itself this will raise the barrier to entry.
- Need to generate documentation for a given distribution and its plugins?
- API documentation?

RTE is leaving is 16:00

Evening

Hang out in the bar, 19:00

Eat out together
INNSiDE Frankfurt Ostend

Around Frankfurt am main (on the line, Paris/Berlin and Arnhem/Neurenberg)

Participants

The following participants were joining the meeting:

Alliander
Sander Jansen
Jakob Vogelsang
Juan Munoz
Pascal Wilbrink
Steffen van den Driest
Marc van Raalte

RTE
Allou DIAITE
Jean-Etienne LEMAIRE

Omicron
Christian Dinkel
Fred Steinhauser