

TAC - 19 May 2020

Attendees:

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|--------------------------|---------------|
| 1. Benoit Jeanson | 5. Hanae SAFI |
| 2. Jonas van den Bogaard | 6. Phil |
| 3. Debbie | 7. Jefro |
| 4. Gabor Karsai | 8. Naomi |

Levels of Project and Annual Review Process

[Benoit] Further define the stages of a project, need more clarity

[Hanae] Need to create a growth phase of the TAC, we're in the early adoption stage.

[Benoit] What is the process, is it a discussion, need to define the process

[Jefro] It is a discussion with the TAC to decide. We need to understand the milestones

Community Building

[Jefro] This is the most important aspect of an open source project. The way a project takes advantage from open source is pulling from the community. Influencing other people to come help out with the project. We're creating guidelines around building community. John Bacon will be helping out with this; he will do a webinar on this.

[Jonas] Community building is one of the things we are really struggling with. We have tried a lot of things and still found it difficult.

[Jefro] Need to figure out why the community is so hard to build. Is it because the software is domain specific?

[Jonas] Limited community we tried to address was very new. First question is to join the community, what does that entail? We are front runners in our domain, so I think it's great to get more knowledge on this topic.

[Jonas] What we've tried but didn't work: be involved in open source conferences, didn't meet any of our domain partners in those conferences.

[Jefro] If any of you have had efforts in building community and you want to share, please send them over.

Alexandria Project

[Jefro] Named after Alexandria library. Want this project to be very similar, a repository on how to do things. It needs to stay in sync with the landscape diagram. Welcome any of you to dive in and help with those terms. Move the spreadsheet to next stage.

[Jonas] Need to be more clear on the next stages you are speaking on, but the functional architecture group should be able to help.

[Jefro] We need to define the terms in the spreadsheet.

Monash

[Shuli] Putting in a microgrid in part of their campus. Doing a proof of concept of a transactive energy marketplace.

[Gabor] Go net0 by 2025, started building their own energy system in the form of a microgrid. They have a campus of about 10 city blocks. They started building up the components and installation. Goal: build infrastructure for local energy supply for the university. They also want to make it available to a limited degree for research. It's a nice technical system, they are using a control software for building up. They want to do a lot of system integration with software and want to make microgrid system open for experimentation and research.

[Shuli] Very similar to what the Netherlands has been doing. I think they want to make it open source to facilitate campus/community to grid. Could be a game changer.

Open Discussion

DOE

[Shuli] GWAC, trying to get alignment between our and their architecture. EEU, World Bank, Epri is an interesting way to reimagine where we are going as a sector. We need to have increasing levels of people throwing things to functional architecture.

[Debbie] When it comes to data there are so many ways to do it. OEDI can be good at connecting data links and platforms to each other. Foundation for everything and we do need to do it right. OEDI is not going to boil the ocean for everybody.

Links shared

<https://www.jonobacon.com/books/artofcommunity/>

<https://www.monash.edu/net-zero-initiative/microgrid>

Action Items

- Fill in levels of each project
- Move LF Energy Project Annual Review Process
- [All] consider what we need to do create a process for annual review, then apply to Operator Fabric project
- Review mailing lists for each project