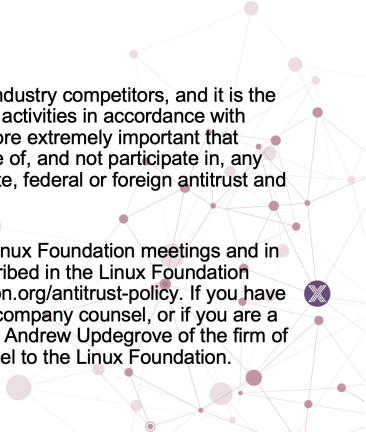


2022-01-20 Meeting Record

A graphic on the right side of the notice featuring a network of interconnected nodes and lines, with a central node highlighted in purple and marked with a large 'X'.

EDGE X FOUNDRY

LF Antitrust Policy Notice

Linux Foundation meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.

Examples of types of actions that are prohibited at Linux Foundation meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at <http://www.linuxfoundation.org/antitrust-policy>. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrave of the firm of Gesmer Updegrave LLP, which provides legal counsel to the Linux Foundation.

edgexfoundry.org | [@edgexfoundry](https://twitter.com/edgexfoundry)

Agenda

- 2022 Goals (ref: [Project Goals](#))
 - Define what a desired reference implementation system looks like. The project got setup to create a reference architecture for retail edge solution and to set up a reference implementation (and demo) for people to quickly/easily grab and build on top of. I think some are now saying that the current demo is not quite doing that and there are some concerns about the current demo in terms of ease of use and openness of its solution. If that is indeed the case (and we need agreement on that), what would the desired reference implementation look like?
 - What use case would the reference implementation solve? If many, then can we pick a demo use case in order to build a demo from the reference implementation to show case the architecture and reference implementation? And to highlight the ease of use and acceleration capability for creating retail solutions.
 - What ingredients should be in the reference implementation? Maybe goes to what problem are we trying to solve.
 - What does easily and quickly mean? If I was a retail organization, what would I expect or need from ORRA in order for me to take it and start building edge solutions?
- Backlog
 - [ORRA Value Proposition Assessment](#)
 - Formal reference architecture chart, detail specific use cases (with KPIs) and show how they fit into the reference architecture
- Next meeting
 - February 3, 2022

Recording

- [2022-01-20 Meeting Recording](#)

Take away

- One goal for this year should be to have a demo that we can run in our companies labs and use to demonstrate ORRA's value proposition
- One possibility might be to leverage the LF Edge lab infrastructure to set up and run an ORRA instance people could use to develop applications against
- We should document how one can use an agent against that instance
- We should document how this instance was set up so others can replicate it in their own lab
- The OpenHorizon Examples WG is developing a stable definition of all the components one needs to have we should be able to leverage
- Eventually we could have an exchange populated with services for people to use
- Instead of trying to come up with a use case again we could then let people bring their own use case and experiment with the platform that's running
- Joe will investigate whether it'd be possible to have an LF Edge instance running an ORRA platform and what the constraints are, such as regarding access control