

Open Horizon project TSC Meeting

April 11, 2022



Meeting Details

Time: April 11, 2022 11:00 AM Pacific Time (US and Canada)

Please download and import the following iCalendar (.ics) files to your calendar system.

https://zoom.us/meeting/tJMrce2hqTijHNa60DHv9sn847QK4LGK_Gf/ics?icsToken=98tyKuCvqD0uE9OcuR-FRowEBI_oLPPwtlhEgo1cyk_BKzIFoxD4brYVA5krPP_7

Join Zoom Meeting

<https://zoom.us/j/97664979962?pwd=TIY3dUk4K0Y3WnZXMjVMeisreGRkQT09>

Meeting ID: 976 6497 9962

Passcode: 312515

Find your local number: <https://zoom.us/u/ac5YZ6pqGW>

LF Antitrust Policy Notice



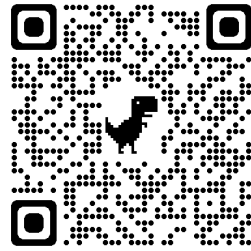
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Open Horizon TSC

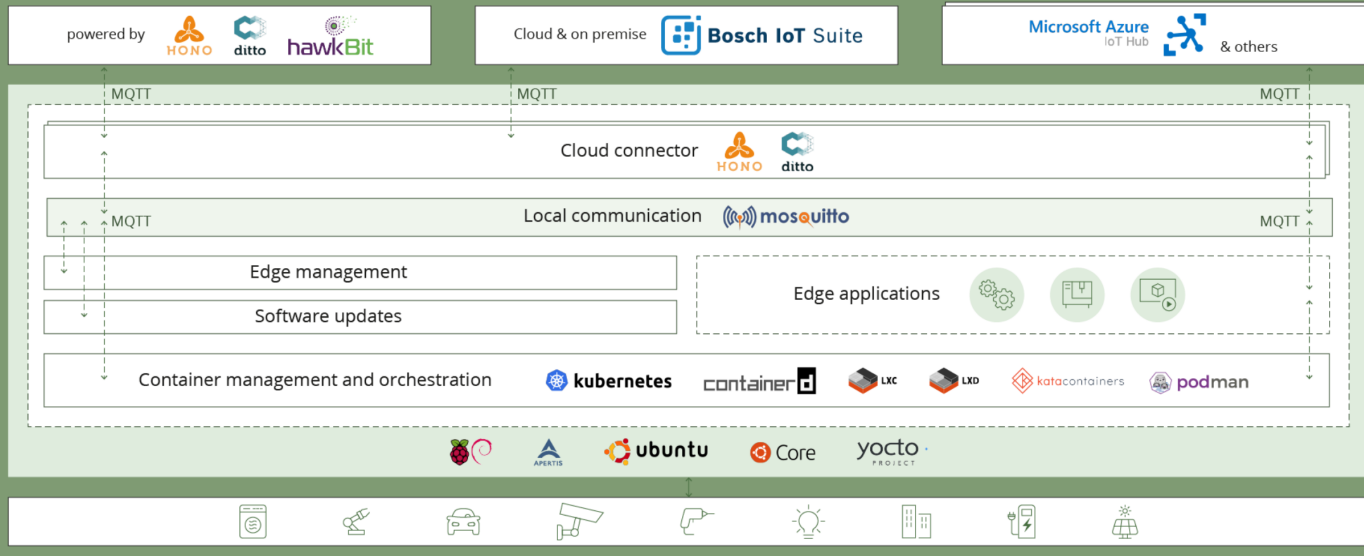
Working Group or Partner	Representative
Agent	David Booz
DevOps	Ben Courliss
Documentation	Joe Pearson
Examples	Troy Fine
Management Hub	Nathan Phelps
Outreach	Susan Bowlin
Partner: mimik Technology	Michel Burger
Partner: IBM	Kavitha Bade

Announcements



Architecture

Eclipse Kanto is based on lightweight native components, open protocols and standard containers that ensure availability on hardware, minimum integration work, reduced complexity and scalable edge applications.



UPDATE: LFX Security tooling

- › <https://security.lfx.dev/>
- › Project Control Center: <https://projectadmin.lfx.linuxfoundation.org/>
 - › <https://projectadmin.lfx.linuxfoundation.org/project/a092M00001kZJfQAN>
- › [Security Overview](#)

Glen Darling attended TAC meeting last week and reported:

These ideas were proposed in the discussion but no firm decisions at this stage, just suggestions:

- › minimum requirement should be that all joining projects need to get onboarded into LFX security (e.g., within 90 days of joining)
- › in annual reviews projects must share LFX security report
- › stage 3 projects should have a security policy and provide a limited-access email address for reporting security vulnerability
- › all projects should immediately start trying the tool and providing feedback

INFO: LF Edge Slack channels archived

Today ▾



Slackbot 10:42 AM

@Kendall Waters Perez (LF) archived the channel #open-horizon-agent

@Kendall Waters Perez (LF) archived the channel #open-horizon-tsc

@Kendall Waters Perez (LF) archived the channel #open-horizon-china-sig

@Kendall Waters Perez (LF) archived the channel #open-horizon-devops

@Kendall Waters Perez (LF) archived the channel #open-horizon-docs



Slackbot 10:48 AM

@Kendall Waters Perez (LF) archived the channel #open-horizon-examples

@Kendall Waters Perez (LF) archived the channel #open-horizon-help

@Kendall Waters Perez (LF) archived the private channel open-horizon-mentorship-2020

@Kendall Waters Perez (LF) archived the channel #open-horizon-mgmt-hub

@Kendall Waters Perez (LF) archived the channel #open-horizon-outreach

@Kendall Waters Perez (LF) archived the channel #open-horizon-qa

@Kendall Waters Perez (LF) archived the channel #open-horizon-smartag-sig

@Kendall Waters Perez (LF) archived the private channel open-horizon-wg-leads

▼ Starred



xiulei

▼ Channels

edgex

general

homeedge

🔒 ibm-airlock

open-horizon

open-horizon-fledge-collab

INFO: EdgeX Foundry Deprecation and Archival Policy Proposal

Deprecation and Archival (page heading)

From time to time, advances in the project will dictate that modules, services, documentation, code repository or other artifact of the project are no longer to be used going forward.

Deprecation (heading)

When a module, service or similar artifact is determined to be no longer part of a future release, it is “deprecated”. Deprecation of any module, service, etc. requires the approval vote by the majority of the TSC. When a module, service, etc. is voted to be deprecated by the TSC,

- The TSC should forecast the eventual archive of the item (either by release or triggering event such as the creation of a substitute service).
- A decision record in the EdgeX Design Decisions Project Board is recorded
- If the programming language used to create the module, service, etc. allows it, the deprecated item should be labelled deprecated by the language idiom (example: using @Deprecated in Java).
- A note indicating the deprecation of the module, service, etc. will be placed on the cover Readme.md page of any repository containing code or documentation for the deprecated item. The note should indicate when the deprecation started (which release) and when the artifact will be archived. Note: some repositories contain code/documentation for multiple modules or services so the note should be explicit with regard to what is being deprecated, when deprecation takes effect (which release) and when archival is expected.

Deprecation is a warning to adopters that the module, service, etc. is nearing its end of life.

INFO: EdgeX Foundry Deprecation and Archival Policy Proposal, continued

Deprecation does not mean that the artifact cannot be worked on. Specifically, bug fixes, security issues, etc. may require the code of a deprecated artifact to continue to receive new issues/commits/PRs/etc. Significant change, such as adding new features, of a deprecated item will generally be rejected. Deprecation is an indication to the EdgeX community and adopters that the artifact is slated for eventual archival. Continued use of, certainly continued reliance on, the artifact is discouraged.

Archival (heading)

When a module, service or similar artifact is officially retired and no longer to be used as part of the project, it is archived. In most cases, a module, service, etc. is archived only after being deprecated for a period of time.

Archival of any module, service, etc. requires the approval vote by the majority of the TSC. When a module, service, etc. is voted to be deprecated by the TSC,

- A decision record in the EdgeX Design Decisions Project Board is recorded
- A note indicating the archival of the module, service, etc. will be placed on the cover Readme.md page of any repository containing code or documentation for the archived item.
- A request to the Linux Foundation service team is made to archive the associated repository. Note, if the repository holding the archived module, service, etc. still contains non-archived code/documentation, then the repository must not be archived and the Readme update will suffice to indicate archival.

Work on archived modules, services, etc. is prohibited. An artifact that is part of the current LTS release cannot be archived until the support period expires.

Working Group Updates

Next Meeting

Next Meeting

- › Next Meeting: Monday, April 25 @ 11:00am PT/02:00pm ET

Thank You

Repositories per Working Group

Agent	DevOps	Documentation	Examples	Mgmt Hub
anax edge-sync-service edgeengine-integration edge-sync-service-client rsapss-tool mms-cloud-container	devops horizon-deb-packager edge-utilities	.github artwork open-horizon.github.io documentation-migration project-summary	examples open-horizon-services	exchange-api SDO-support vault-exchange-auth