



EDGE X FOUNDRY™

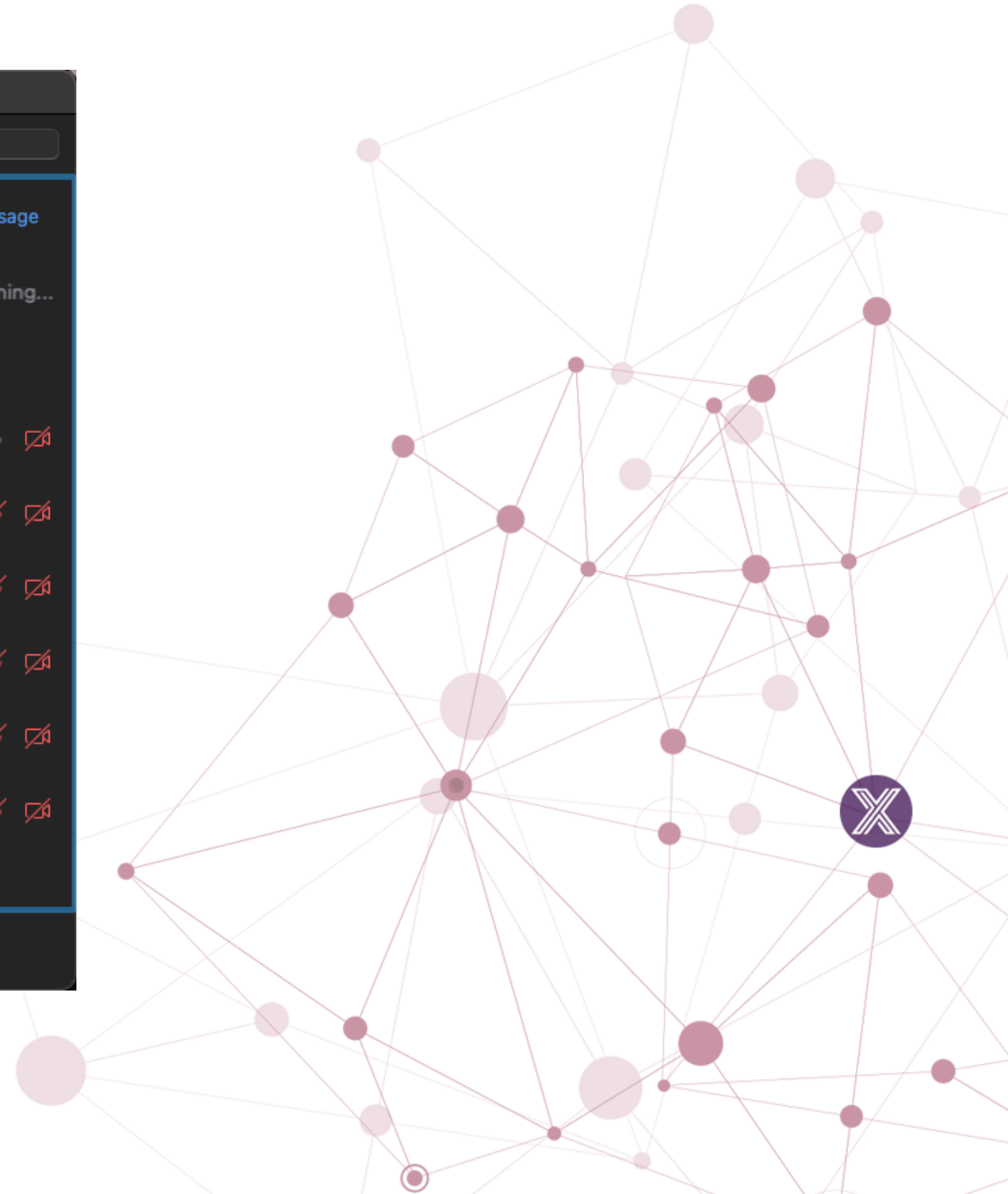
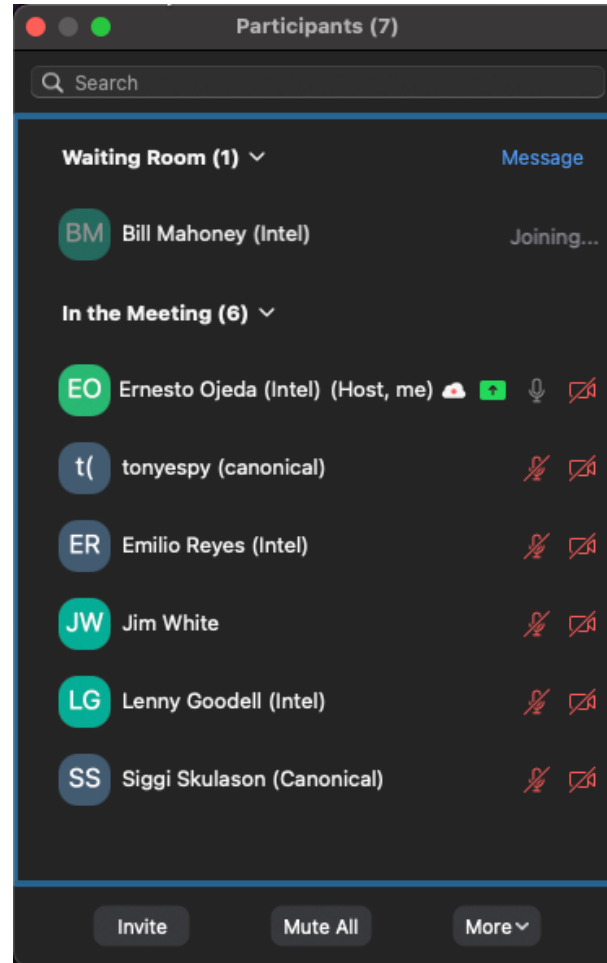
# DevOps Working Group

Thursday January 14, 2021

# Agenda

Time	Topic	Owner
10 Min	DevOps Updates (Ireland)	Ernesto
10 Min	Go Module 2.0 discussion	Ernesto
10 Min	DockerHub Deprecation Descriptions	Ernesto
5 Min	DevOps Ireland Scope	Ernesto
5 Min	AOB / Opens	All

# Attendees



# DevOps WG Update (Ireland)

## Pipeline Enhancements

- [#102](#) [Ready for Merge] Docker image naming
- [#308](#) [In Progress] Release an EdgeX code repo from a specific commit
- [#309](#) [Complete] SwaggerHub publish fix
- [Backlog] Inline Snyk scan limits (Nexus images). Disabled scans for now. Decision in TSC to move to weekly scans.

## Other

- Cleanup stale pre-release tags?
- Need clarification around Go module 2.0.0-dev.x tagging
- Update description of Docker Hub images to indicate which are out of support
  - Need descriptions and will coordinate a ticket with the LF

# Ireland Scope

- [In Progress] Docker image naming - 🧑‍🚀 Small
- ~~[Complete] Dockerfile clean-up in some services - 🧑‍🚀 Medium~~
- \* Update description of Docker Hub images to indicate which are out of support – 🧑‍🚀 Small
- \* Clean up DevOps wiki pages - 🧑‍🚀 Small
- Research Semantic versioning git-semver replacement - 🧑‍🚀 Medium
- Developer enablement: Update documentation for pre-built pipelines - 🧑‍🚀 Medium
- Automated change log creation - 🧑‍🚀 Medium
- Repo badges for EdgeX repos - 🧑‍🚀 Large
- Automation around pinning image versions in developer scripts (stretch)

# Notes

- Go module 2.0.0 tagging:
  - Lenny will update go-mod-messaging to be compatible with changes required for v2. Lenny does not think a new folder structure will be required.
  - Ernesto will create and push v2.0.0 tag for Lenny to test with
  - After testing is complete we will create an action plan to roll out this change.
- DockerHub deprecation description updates
  - Jim will identify and create descriptions for images that need to be deprecated. Will share a document that can be shared with Linux Foundation to make the appropriate updates.
  - Ernesto to coordinate with LF to make final changes.
- Build failure notifications
  - After the recent failure with edgex-go swagger publish, the community would like to send email notifications to the following distribution lists when failures on the master build occur:
    - edgex-tsc-core
    - edgex-tsc-devops