EDGE X FOUNDRY

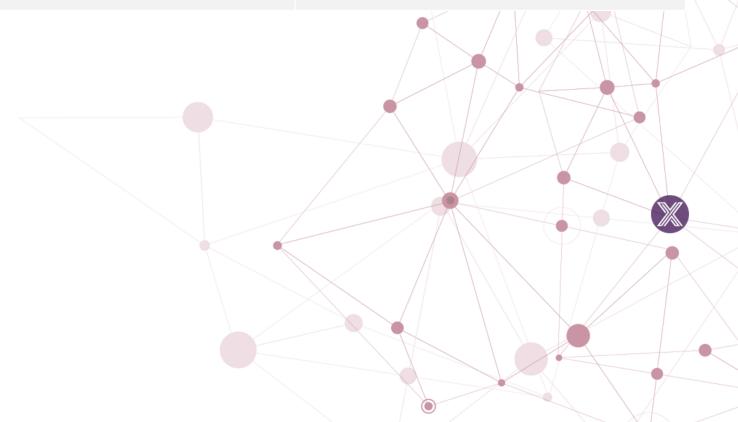
DevOps Working Group

Tuesday March 21, 2023



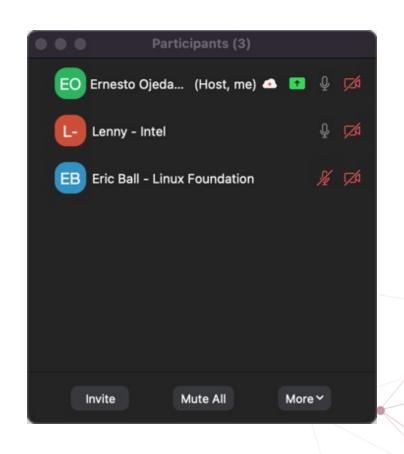
Agenda

Time	Topic	Ow1ner
5 Min	DevOps Updates	Ernesto
5 Min	Opens	Ernesto





Attendees







DevOps WG Update

Pipeline Related

- #928 [Complete] EdgeX DevOps: Spike Research mkdocs-swagger-ui
- #421 [Complete] Upgrade pipeline to Go 1.20 (Feb 2023)
- #203 [Complete] Create Go 1.20 base CI image
- #423 [Backlog] POC Simple GitHub Actions and Simple Reusable workflow for Go builds

Other

N/A



Minnesota 3.0.0: DevOps Scope

Release: May 2023

- Harden release process to avoid release failures with parallelized builds (Medium)
- POC Simple GitHub Actions and Simple Reusable workflow for Go builds. (Small)
- POC Build function for multi-arch docker images (using docker manifest) (Small)
- POC embedded swagger docs into the edgex-docs markdown (mkdocs-swagger-ui or mkdocs-swagger-ui-tag) (***Small)
- Misc pipeline support (Go 1.20, Security WG, etc)





Notes

