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DevOps Working Group

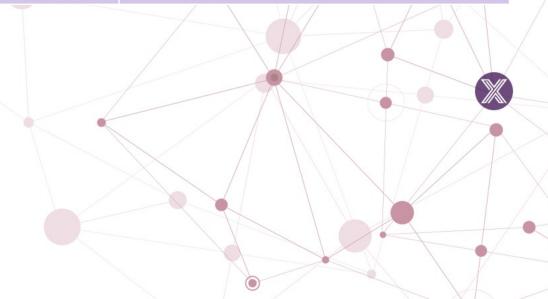
Thursday May 13, 2021



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Agenda

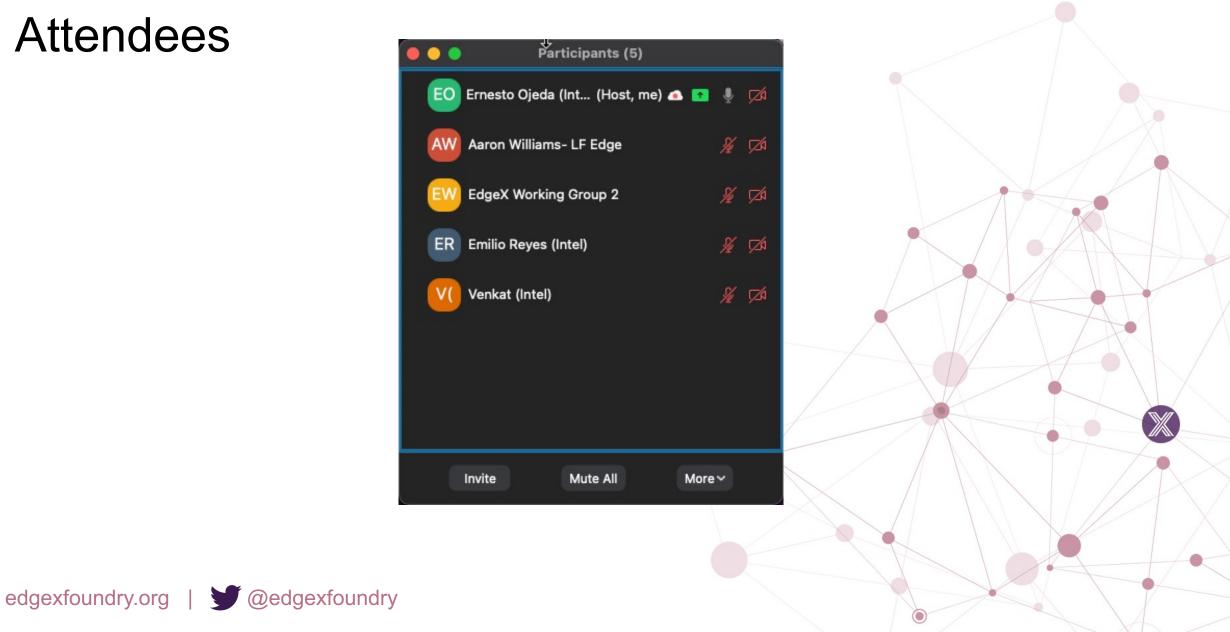
Time	Торіс	Owner
1 Min	DevOps Ireland Scope	Ernesto
5 Min	DevOps Updates (Ireland)	Ernesto
5 Min	Docker Image Rename Rollout Plan	Ernesto
15 Min	Developer Badging Program	Ernesto
5 Min	AOB / Opens	All





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Attendees



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Ireland Scope 🎉

- [Complete] Dockerfile clean-up in some services The Medium
- [Complete] Docker image naming ^{*} Small
- [Complete] Clean up DevOps wiki pages ¹/₁-Small
- [Complete] Research Semantic versioning git-semver replacement Transmission
- [Complete] Automated change log creation ⁺ Medium
- [Complete] Repo badges for EdgeX repos ¹/₁ Large
- [Complete] edgex-compose .env file automation (stretch)



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DevOps WG Update (Ireland)

Pipeline Enhancements

• <u>#102</u> [Complete] Docker image renaming. On hold until 30 days before Ireland release.

Other

- <u>#327</u> [Complete] Automated CHANGELOG creation
- <u>#332</u> [Complete] edgex-compose .env file automation
- [Backlog] Spike Developer Badge Program:
 - Automated emails when developers have their first commit merged
 - Email badge that can be put on LinkedIn
 - Only send email on first merge
- [Backlog] DockerHub description/overviews for new Docker images
- Master \rightarrow Main branch rename. Need status if we will be ready after the Ireland release.
- Sigul replacement exists. Upgrade potentially impacts many projects. Will take some time to rollout.

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Docker image rename rollout plan

- [x] Update edgex-global-pipelines to rename images [Dev Ops]
- [x] Merge PR-315 in edgex-global-pipelines and make change live [Dev Ops]
- [x] Makefile updates across all the repos, this will be the trigger to rebuild of the images
- [x] app-service-service configurable needs a tweak, master-dev ---> 0.0.0-dev
- [x] Update edgex-compose files with new image names [Lenny]
- [] Update <u>cd-management@release</u> branch yaml files with new names prior to release [Release Czar]
- [] Update <u>cd-management@edgex-docker-hub-documentation</u> after the release [DevOps/Release Czar]

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Notes

