UXL Foundation

January 2024 Status



UXL Foundation Highlights - December 2023

- Safety Critical SIG was announced
- The first Working Group meetings happened in January
- A Slack Workspace has been set up to enable better communications and discussions
- Operational Procedures for the foundation have been published
- Steering Committee minutes and are now being published on GitHub
- Working Group GitHub repos are available for <u>specification</u> and <u>open source</u>



Member Status

Steering Members: Arm, Fujitsu, Google, Imagination, Intel, Qualcomm, Samsung, VMware

General Members: None so far

Contributor Members: Akhetonics, XIANGDIXIAN Computing Technology

Three organizations are in the process of completing paperwork.



Marketing Update

2024 Planning

- Briefed member companies marketing reps to review the draft marketing plan, messaging; pitch decks
- Created new marketing assets for UXL Foundation: Content, Blogs, social templates, merch/giveaways
- Online Presence: Updating the UXL Foundation site; determining next steps with UXL Foundation and oneAPI.io sites; LinkedIn Page and Group. Transferring website to Linux Foundation

Content and Social Media

<u>Safety Critical Announcement Blog</u> by Verena Beckham

Parallel Universe Article by Rod Burns
oneAPI DevSummit recap mention (Blog)



UXL Marketing Plan Draft

UXL Foundation Event Planning Spreadsheet

Marketing Assets

UXL Foundation Pitch Deck

UXL Foundation Short Intro Deck

UXL Foundation Logo

UXL Draft Messaging

LinkedIn







www.uxlfoundation.org

Open Source Working Group

The Open Source Working Group priorities for the projects is outlined in this <u>presentation deck</u>

In progress:

- The Working Group agreed to focus initially on the oneDNN and oneDAL projects
- Discussing how the projects should adopt best practices and build infrastructure
- Fujitsu are contributing Arm target support to oneDAL
 - This is helping to highlight areas the project can adapt to improve the contribution process



Specification Working Group

• The Specification working group is working to increase participation from the broader community

In progress:

- The repository for the oneAPI specification will migrate to GitHub pages away from the current Intel managed system
- Plans for ensuring there are clear paths for the community to contribute



Special Interest Groups

- A public calendar of meetings is available. (Linked from the foundation repo)
- Math SIG held in January
- Language and Hardware SIGs will happen in February



Upcoming

- Part time Program Manager (Linux Foundation staff) for the Foundation joining in March
- Approved events and marketing plan for 2024
- Ordering marketing materials for events
- Community webinar
- Khronos liaison agreement signature and announcement
- Member outreach to public cloud infrastructure providers regarding build infrastructure

