Technical Advisory Council (TAC) Meeting

Oct 16, 2025



The Confidential Computing Consortium

A community focused on open source licensed projects securing DATA IN USE & accelerating the adoption of Confidential Computing through open collaboration

Every member is welcome; every project meeting our criteria is welcome.

We are a transparent, collaborative community.

We as members, contributors, and leaders pledge to make participation in our community a harassment-free experience for everyone.



ALL ARE

WELCOME

Antitrust Policy Notice

- Linux Foundation meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.
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Agenda

- 1. Welcome, roll call, introduce any first-time attendees
- 2. Old Business
- 3. Announcements
- 4. New Business
 - a. GRC SIG attendance
 - b. 2026 Budget
 - c. ZK verifier
- 5. Future Business
 - a. Next meeting agenda
 - b.



Roll Call

Quorum requires **5** or more voting reps:

* TAC co-chair

<u>Member</u>	Representative / Alternate	<u>Email</u>
AMD	Nathaniel McCallum / David Kaplan	Nathaniel.McCallum@amd.com
Arm	Paul Howard	Paul.Howard@arm.com
Google	Catherine Zhang	cxzhang@google.com
Huawei	Wu Yongzheng	Wu.Yongzheng@huawei.com
Intel	Raynor Scott / Simon Johnson	scott.raynor@intel.com,simon.p.johnson@intel.com
Meta Platforms	Henry Wang / Kevin Hui	kevinhui@meta.com
Microsoft	Alec Fernandez	alfernandez@microsoft.com
Nvidia	Fritz Alder / Dan Middleton	falder@nvidia.com
Red Hat	Yash Mankad* / Ram Pai	ymankad@redhat.com
TikTok	Mingshen Sun	mingshen.sun@tiktok.com
Shielded Technologies	Bob Blessing-Hartley	bob.blessing-hartley@shielded.io

Welcome New Community Members

New to the community?

Haven't introduced yourself at least twice?

Let us know

- your name, pronouns
- where you are joining from
- your main Confidential Computing interest





Old Business

- 1. Research Fund Committee
- 2. 2026 Budget
- 3. TikTok TAC Tech Talk: anonymous attestation project



Announcements

Download from Board meeting



GRC SIG Attendance

Bring this into TAC meetings regularly?



Budget planning for 2026

Budget Category	2025 Budget	Actuals	Forecast	Remaining	2026 Budget	Notes
TCA Travel	\$15,000	\$1,409	\$0	\$13,591	\$20,000	
Travel	\$14,000	\$0	\$0	\$14,000	\$14,000	~2k per project
Test Infrastructure	\$45,500	\$400	\$16,968	\$28,132	\$45,000	~8.5k per project
Consortium IT Services and Tools	\$14,950	\$2,364	\$0	\$12,586	\$15,000	~1.4k per project
Mentorship	\$32,000	\$0	\$0	\$32,000	\$18,000	
	\$121,450	\$4,173	\$16,968	\$100,309	\$112,000	

2 Big Ticket Items for discussion

Technical Community Architect: $$100k \rightarrow [0, $200k]$

SPDM security audit: \$50k

Veraison PM support: \$50k



Future Business

- 1. Rotating co-leads for TAC meetings & OKR reviews
 - a. Light agenda for rest of the year; we should do OKR reviews and CY26 planning

Date	Rotating Chair	CCC Project Topic	TAC Goal Topic
2025-09-18	Arm	Veraison	Arm OKR
2025-10-02	AMD	Conf AI SIG discussion / TWI + attestation discussion	AMD OKR
2025-10-16	Google	Attestation SIG update ?	Google OKR
2025-10-30	Huawei	Islet	Huawei OKR
2025-11-13	Intel		Intel OKR
2025-11-27	Microsoft		Microsoft OKR
2025-12-11	Nvidia		Nvidia OKR

- 2. GRC SIG Attendance
 - a. Dedicated GRC topic at the TAC meeting
- 3. Confidential AI SIG discussion at next TAC call



Topic Schedule 2025

Date	Rotating Chair	CCC Project Topic	TAC Goal Topic
2025-09-18	Arm	Veraison	Arm
2025-10-02	AMD		Budget; TCA; Sec analysis; Research committee



Projects

Project	Last Annual Review	Next Annual Review	Next Annual Review Date
Certifier Framework	2024-01-17	Q1	2025-03-06
Coconut-SVSM	2024-04-17	Q2	2025-06-12
Enarx	2024-04-04	Q2	2025-04-03
Gramine	2023-02-09	Q1	2025-04-17
Islet	2024-11-14	Q4	2025-10-30
Keystone	2024-03-07	Q1	2025-05-29
ManaTEE	2024-07-25	Q3	2025-08-07
Occlum	2024-03-21	Q1	2025-3-20
OE SDK	2024-04-18	Q2	2025-07-10
SPDM-RS	2024-01-17	Q1	2025-05-15
Veracruz	2023-01-12	Q1	2025-05-15
Veraison	2024-08-08	Q3	2025-09-18
VirTEE	2024-01-17	Q1	2025-3-20



SIGs

SIG / WG	Last Annual Review	Next Annual Review	Liaison
CCC-Attestation SIG	2022-04-21		Dan Middleton
GRC SIG	Quarterly 2023-10-08		Mark Novak
Kernel SIG	Launched Q1'24		Catherine Zhang - tentative



Thank You



TAC Maintenance

Glossary

https://github.com/confidential-computing/glossary

Minutes

https://github.com/confidential-computing/governance/pulls



TAC 2025 Objectives

- Projects
 - All Project Liaisons
 - Mingshen
 - Catherine
- Ecosystem
 - Alec
 - Nathaniel
 - Paul
- Community
 - Yash
 - o Fritz
 - Mingshen





Henry / Kevin





https://docs.google.com/document/d/1pa6XrOUhklEFIP1MILtn 84OjxV12L5hogch0shJkaA/edit?tab=t.0

Project Liaisons



