Technical Advisory Council (TAC) Meeting

February 25, 2021



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.



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.
- Examples of types of actions that are prohibited at Linux Foundation meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at http://www.linuxfoundation.org/antitrust-policy. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrove of the firm of Gesmer Updegrove LLP, which provides legal counsel to the Linux Foundation.



Agenda

- 1. Welcome, Roll call
- 2. Approval of minutes
- 3. Action item review
- 4. Updates from Outreach committee
- 5. AAA SIG proposal Dmitry Frenkel
- 6. Proposal to coordinate on Linux kernel changes Tom Roeder
- 7. IETF RATS Architecture overview Dave Thaler
- 8. Webinar questions follow-up Stephano
- 9. Any other business



Roll Call of TAC Voting Representatives

Quorum requires 5 or more voting reps:

| <u>Member</u> | Representative | Email |
|---------------|--------------------------|---------------------------------|
| Accenture | Giuseppe Giordano | giuseppe.giordano@accenture.com |
| Ant Group | Zongmin Gu | zongmin.gzm@antgroup.com |
| ARM | Thomas Fossati / Michael | thomas.fossati@arm.com |
| Facebook | Eric Northup / Shankaran | digitaleric@fb.com |
| Google | Brandon Baker / Dmitry | bsb@google.com |
| Huawei | Zhipeng (Howard) Huang | huangzhipeng@huawei.com |
| Intel | Simon Johnson / Dan | simon.p.johnson@intel.com |
| Microsoft | Dave Thaler(*) | dthaler@microsoft.com |
| Red Hat/IBM | Mike Bursell / Dimitrios | mbursell@redhat.com |

*TAC chair



2. Approval of TAC Minutes from Feb. 11 telechat

https://lists.confidentialcomputing.io/g/main/files/TAC/Meetings/2021/02-Feb/CCC%20TAC%20Minutes%202021-02-11.pdf

RESOLVED:

That the minutes of the February 11, 2021 meeting of the Technical Advisory Council meeting of the Confidential Computing Consortium as distributed to the members of the TAC in advance of this meeting are hereby adopted and approved.



3. Action Item Review

- [Mike] Ensure that a TAC budget line item for 1 Zoom account for OE SDK
- [Stephen] Please reach out to Cat Allman regarding any details we can get on LISA21
- [Stephano] Check with LF to see if doi whitepapers is something that has been done in the past
- [Stephano] Report back with costs for license scanning for the existing CCC projects as well as the estimated cost for each project that joins
- [Stephano/Aeva] Work to make the CCC announce list more accessible
- [Keith Moyer] Please prepare a technical charter for the "CCC SIG" project [ON AGENDA]
- [Stephano] Report back when the LF has completed its chat integration.



4. Updates from Outreach Committee



5. AAA SIG proposal

- https://docs.google.com/document/d/1a6Swoki2Vb3MAFhC_msyRdZq1JMFk t9ecvQdZB-r-4/edit?ts=5ff60e0b
- Technical charter: TBD



6. Proposal to coordinate on Linux kernel changes

https://github.com/confidential-computing/governance/issues/71

"Proposal: the CCC should work with the Linux kernel community to agree on the host-to-guest threat model and attack mitigation for confidential guests #71"



7. Webinar question followup

https://docs.google.com/document/d/1QApp1YImGJVrBwD-pLkgeDr7phoqni6SjZQ1-9pMRpk/edit



8. IETF RATS architecture overview



9. Any other business

