Technical Advisory Council (TAC) Meeting

November 12, 2020

CONFIDENTIAL COMPUTING CONSORTIUM

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.

CONFIDENTIAL COMPUTING
CONSORTIUM

Agenda

1. Welcome, Roll call
2. Approval of minutes
3. Action item review
4. CCC Webinar recap
5. Dev Day virtual event
6. TAC whitepaper feedback
7. Annual Project Review: Open Enclave SDK
8. Cross-project chat system
9. Annual chair election timeline
10. Any outstanding GitHub issues / pull requests (time permitting)
11. Any other business

Roll Call of TAC Voting Representatives

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

Member	**Representative**	**Email**
Accenture	Giuseppe Giordano	giuseppe.giordano@accenture.com
Ant Group	Zongmin Gu	zongmin.gzm@antgroup.com
ARM	Grant Likely / Michael	grant.likely@arm.com
Facebook	Jinsong Yu / Shankaran	jinsongyu@fb.com
Google	Brandon Baker	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 Oct. 29 telechat

https://lists.confidentialcomputing.io/g/main/files/TAC/Meetings/2020/10-Oct/CCC%20TAC%20Minutes%202020-10-29.pdf

RESOLVED: That the minutes of the October 29, 2020 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.

CONFIDENTIAL COMPUTING
CONSORTIUM

3. Action Item Review

1. [Mike] Ensure that a TAC budget line item for 1 Zoom account for OE SDK
2. [David Kohlbrenner/Stephano to remind] Provide a list of the licenses used by Keystone for crypto implementations, specifically to ensure that they are all OSI approved.
3. [Stephano] Ping Mike if we can't redirect Enarx mailing list
4. [Aeva/Mike] Create straw-person for terminology proposal
5. [Stephen] Reach out to Cat Allman regarding any details we can get on LISA21
6. [Stephano] Set up a vote for a chat system
7. [Seth/Stephano] Discuss how to properly version the whitepaper with the Outreach committee and ensure that the links from the TAC whitepaper point to the latest version
8. [Stephano] Ping LF Creative to ensure that the scoping document is converted to PDF and put on the website. Link to that document from the whitepaper
9. [Stephano] Look into diversity efforts at the LF and if there is a "best practices" effort underway for LF Projects

4. CCC Webinar recap

- 60+ attendees
- Good questions
- Recording:
  https://lists.confidentialcomputing.io/g/main/files/Outreach/Webinar%20November%202020/Webinar%20-%20Confidential%20Computing%20-%20Protecting%20Applications%20and%20Data%20In%20Use.mp4

5. Dev Day virtual event

6. TAC Whitepaper feedback

- Reviewed by Steve Riley

- Steve's comments in
  https://lists.confidentialcomputing.io/g/main/files/TAC/Meetings/2020/11-Nov/Confidential-Computing-Deep-Dive-white-paper_10.29.20%20-%20Gartner%20comments.pdf

- Seth took notes from discussion in
  https://docs.google.com/document/d/17PhrIXvFJsAIJryYjpezmfdSl1BSB1x1tE2FTbriHyc/edit?ts=5ec71ac7

7. Annual Project Review: Open Enclave SDK

- https://lists.confidentialcomputing.io/g/main/files/TAC/Project%20Submissions/Accepted/Open%20Enclave%20SDK/Open%20Enclave%20SDK%20Project%20Review%202020.docx

9. Annual Chair Election Timeline

- Adjusted timeline:
  - ~~FRI~~ **TUE** Nov ~~6~~ **10**, 2020: Call for nominations opens
  - ~~THU~~ **TUE** Nov ~~12~~ **17**, 2020: Call for nominations closes
  - WED Nov 18?, 2020: Voting period opens
  - WED Nov 25?, 2020: Voting period closes
  - TUE Dec 1?, 2020: Election results announced

10. Github PR's and issues (time permitting)

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

https://github.com/confidential-computing/governance/issues
● PR #50 (Define what a growth plan entails)

11. Any other business

- Scheduling other Annual Project Reviews:

  - ~~Open Enclave SDK~~
  - Enarx
  - SGX SDK for Linux

- Next meeting date?

  - Nov 26 is a US Holiday (Thanksgiving)