

# TAC Conference Call – 7:00am PST Thursday 21 October 2021

### 1. Call to Order / Roll Call

- Aeva Black (Microsoft)
- Ashley Weltz (Linux Foundation)
- Brian Warner (Linux Foundation)
- Dave Thaler (Microsoft, TAC Chair)\*
- Thomas Fossati (Arm)\*
- Eric Voit (Cisco)
- Lily Sturmann (Red Hat)\*
- Thomas Hardjono (MIT Connection Service)
- Nick Vidal (Enarx)
- Dan Middleton (Intel)\*
- Mike Bursell (Profian)
- Jethro Beekman (Fortanix)
- Giuseppe Giordano (Accenture)\*
- Xinxin Fan (IoTeX)
- Simon Johnson (Intel)
- Shalom Shefa (Cisco)
- Naveen Cherukuri (NVIDIA)
- Francois-Xavier Marseille (Thales)
- Richard Searle (Fortanix)
- Zhipeng Huang (Huawei)\*
   \*voting member

### 2. Move to approve minutes

2.1. The Technical Advisory Council approves the minutes from the October 7th meeting.

#### 3. Action Item Review

- 3.1. **[Stephen]** Chat with LF legal counsel to inform the process in place to establish a Vulnerability Management Team **[IN PROGRESS]**
- 3.2. **[Ashley]** Reach out to project mentors to confirm potential security contacts for each current and upcoming project **[IN PROGRESS]**
- 3.3. [Project Mentors] Recommend diversity and inclusion training to their projects and report back to the TAC on whether the maintainers or the contributors will be taking it and when the expected completion date is. [IN PROGRESS]
- 3.4. [Thomas H/Eric V] Support text creation for VM terminology. [IN PROGRESS]
- 3.5. [Dave/Ashley] Reach out to project mentors to schedule annual reviews for projects. [IN PROGRESS]
- 3.6. [Ashley/Brian] Update CCC technical documentation to include internship policy as project benefit. <a href="https://github.com/confidential-computing/governance/pull/85">https://github.com/confidential-computing/governance/pull/85</a> [IN PROGRESS]

- 3.7. **[Steve]** Provide list of definitions from Anjuna glossary of terms to present at the next TAC meeting. **[IN PROGRESS]**
- 3.8. **[Ashley]** Seek clarity on the process for recommending projects to participate in industry events.
- 3.9. **[Nick]** Bring topic of discussion to the outreach for a newsletter focused on project updates **[DONE]**
- 3.10. [Brian] Create mailing list <a href="mailto:linux-collab@lists.confidentialcomputing.io">linux-collab@lists.confidentialcomputing.io</a> [DONE]

### 4. Updates from Outreach Committee

- 4.1. The Outreach committee discussed how to make announcements for project milestones, specifically what milestones are significant enough to share. Examples discussed: project acceptance, graduation, new releases, events, announcements from primary sponsors (such as a press release), presentations at major conferences, etc
- 4.2. The CCC will amplify these milestones on the website through the blog and "In the News" section. There will be a continued discussion around a newsletter in the next Outreach committee meeting.

## 5. 2022 Budget Planning

- 5.1. Reminder: TAC resources available to projects on request:
  - 5.1.1. Zoom account
  - 5.1.2. Outreachy intern
  - 5.1.3. LF License Scanning
  - 5.1.4. Email list hosting
  - 5.1.5. Channel in cross-project Slack
  - 5.1.6. LF Creative e.g. logo creation
  - 5.1.7. Chat service
- 5.2. Discussion ensued around the current use of the budget and proposed plans for 2022.
- 5.3. The Outreachy internship program will be moved from the Outreach budget into the TAC budget in 2022.
- 5.4. Development budget line insights:
  - 5.4.1. License Scanning: used for CCC projects.
  - 5.4.2. Consortium IT Services and Collab Tools: budget that is allocated out for use by the projects.
  - 5.4.3. IT Services and Collab tools: tools as the website, groups.io, paid Slack (if desired).
  - 5.4.4. Hosting and other costs: This is a miscellaneous bucket. It is used if someone needs a software license or something else simple that needs to get done that does not require a board vote.
- 5.5. Mike Bursell proposed a budget line for hardware and took an action item to draft a proposal to be voted on.
- 5.6. For any additional proposals, email the mailing list with your proposal to be discussed in the next TAC meeting.

## 6. CCC Security Reports and VMT process

- 6.1. Gramine requested a mailing list for vulnerability disclosures across projects, internal to the CCC. The group has decided not to use this yet.
- 6.2. The existing VMT subteam will propose a process. There is no proposal for the TAC yet.
- 6.3. Ashley and Brian took an action to create a basic spreadsheet including software and hardware dependencies for projects pulled from various CCC documents.
- 7. Continued: Establishing common terminology for "Confidential <x>"
  - 7.1. Discussion continued on establishing common terminology led by Eric V. An ongoing document was shared and is continuing to be edited.

## **DRAFT**

- 7.1.1. <a href="https://drive.google.com/file/d/1yOf2TdDhjWVq8hoEIFSktXkR43QKnz52/view?us">https://drive.google.com/file/d/1yOf2TdDhjWVq8hoEIFSktXkR43QKnz52/view?us</a> p=sharing
- 7.1.2. Definitions are still being worked on:
  <a href="https://docs.google.com/document/d/1xZ6IX0w0jaWDbLMFNAybTF3FpLnQ5TJ98nzlWbsbFnY/edit">https://docs.google.com/document/d/1xZ6IX0w0jaWDbLMFNAybTF3FpLnQ5TJ98nzlWbsbFnY/edit</a>
- 8. Upcoming TAC Tech Talk Schedule
  - 8.1. Annual project reviews: Keystone, Occlum, Veracruz, and Gramine
  - 8.2. TCG POV on CC Henk Birkholz?
  - 8.3. OP-TEE from TrustedFirmware.org
  - 8.4. Rust Hypervisor firmware
  - 8.5. Protecting Critical Infrastructure
  - 8.6. Homomorphic Encryption + Confidential Computing suggested by Outreach
  - 8.7. IETF Trusted Execution Environment Provisioning (TEEP) work Dave
- 9. TAC Tech Talk: Protecting Critical Infrastructure
  - 9.1. Dave Thaler presented on Protecting Critical Infrastructure from Cyber Attacks.
  - 9.2. Presentation begins at 1:37 in the recording.
- 10. Any other business
  - 10.1. None this week.

#### **Action Items:**

**[Ashley]** Reach out to Projects to schedule project reviews through the end of the year (three: keystone, occlum, and veracruz)

[Dave] Coordinate with organizer from LPC microconference through linux-collab list. [Ashley/Brian] Gather documents to create spreadsheet for CCC security reports and VMT process.

Meeting adjourned at 10:04 am PST on October 21, 2021. The next conference call is scheduled for Thursday November 4th, 2021 at 7am PST.