TAC Meeting

November 14, 2019



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Agenda

- Roll Call
- Approval of Minutes
- Action Item Review
- Intro Stephano and what he can be doing for us.
- Collaboration tools (Wiki and website)
- Quick Budget update ...
- Appoint TAC mentors to new projects discussion
- Next meetings (next meeting falls on American Thanksgiving I believe)



TAC Directory

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Approval of Minutes

RESOLVED:

That the minutes of the October 31, 2019 meeting of the Technical Advisory Committee meeting of the Confidential Computing Consortium as distributed to the members of the TAC in advance of this meeting are hereby adopted and approved.



Action Item Review

- 1. [Stephen Walli] Request the governing board present a clear strategic scope for the Consortium for the TAC to use when judging projects
- 2. [Stephen Walli] Work with the CCC Program Manager to publish the Project Progression procedures appropriately on-line for the TAC to be able to edit and publish themselves.
- 3. [TAC Chair] Appoint mentors to the newly approved projects.
- 4. [Stephano] Run the TAC Chair vote.



PM Intro – Stephano

- Stephano Cetola Linux Foundation PM
- Intel alumnus Embedded Software & Firmware
- Worked on numerous firmware security projects
- Before Intel, worked in embedded for ~6 years, mostly medical & industrial



Wiki & Website

- https://lists.confidentialcomputing.io/g/outreach/wiki
 - o Pros
 - Free!
 - Simple & Easy
 - Cons
 - Permissions
 - No integrations
 - https://confidentialcomputing.io/
 - Uses WordPress
 - Code of Conduct coming soon
 - E-signing participant's agreement also coming soon



Budget Tuning

 Placeholder: There was an action on the Outreach committee from the governing board to review the working budget to begin to shape the marketing/PR/Outreach spend.



Mission & Scope of the CCC (Charter)

The purpose of the Confidential Computing Consortium (the "Directed Fund") is to raise, budget and spend funds in support of various open source and/or open standards projects relating to:

- defining confidential computing and accelerate acceptance and adoption in the market.
- developing open enterprise-grade building blocks (e.g. open specifications and open source licensed projects), including a confidential managed compute portfolio and development experience, to enable easy development and management of enterprisegrade confidential compute applications, and
- defining foundational services and frameworks that are confidential-aware and minimize the need for trust.



Project Mentors

- Enarx
- Open Enclave SDK
- SGX SDK



Additional Agenda Items Forward – 1

- TAC mailing list status
 - "Currently the list is free to join for anyone, but any new user's first post will be moderated (by Stephano or Scott)"
- Budget discussion: License scanning? Test infrastructure? General infrastructure? other?
- When should the TAC meet next?
- Continuation of voting rules discussion: can we formalize the consensus?
- How do we share and review documents with each other? Wiki? File share?
 Github? Other?
 - How do we track action items / open issues? (wiki? Github issues? etc)



Additional Agenda Items Forward – 2

- What LF resources should we recommend the board provide to projects in a given stage?
- How should we best coordinate with the Outreach Committee
 - Does the Outreach Committee maintain the website with technical information? Or do we? Or does LF?
- How should the TAC coordinate/communicate with other related industry groups: IETF, TCG, GlobalPlatform, IEC, etc.?
- TAC chair selection
- What clarifications/refinements to the Project Progression Policy document we make based on experience with the initial set of project reviews?



Additional Agenda Items Forward – 3

- Upper-stack submissions (Graphene, LKL, etc)
- List of terms/definitions
- TAC recommendations for technical scope of the CCC (kick-off discussion) related to previous?
- How do we assign "sponsor" TAC members to projects, as mentioned in the Project Progression Policy draft? Should it be someone already associated with the project, or someone not already associated with the project?



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