TFC Steering Committee Notes

(Send to: tf-openci-triage@lists.trustedfirmware.org)

March 28th

Attendees: Glen, Ben C, Joanna, Dave, Shebu, Anton, Bence

Minute:

- Infrastructure updates from Ben
 - Changes to Jenkins, few issues Flexnet is waiting for a fix. The server is running slow. We have some patches to apply and will watch it over the next week.
 - o Changes for the Latest Lava release and Bullseye is no longer a problem.
 - UBL Licensing is next on the lineup; Vishal is working on this now.
 - Need to look at the timing of this, which is currently under the investigation.
- Next releases
 - o TF-A: freeze on the 10th of May and about a week for the release
 - TF-M: April 3rd for Freeze date; end of April for release
- Anton
 - Lava speed up; currently working ok, but still a little slow.
 - o GitHub mirroring is still important.
- MBedTLS (<u>Spreadsheet</u>)
 - Fix by Bence; fixed the Jenkins parameter to improve and optimize.
 - https://www.ienkins.io/doc/book/pipeline/scaling-pipeline/
 - Job performance is very consistent now and performance comparable.
 - The next suggestion is to reduce the size of the executors. These can drop down to t3.medium and will be cost savings.
 - Will run for a few more days and change over the executors.
- Joanna
 - No significant issues with TFA. AWS authentication issues persisted and then went away. The issue with the CI bot for Gerrit - Kelley is working on it.
- Priorities
 - o Paul
 - LTS support: TFC-395 TF-A LTS branch regression testing planning
 - TF-M Misra w/ TF-A Misra (low-hanging fruit)
 - o Arthur
 - MbedTLS
 - Boards Chrome Books are; Wrap up ST boards; Start on Chromebooks (Tomato)
 - TFC-247 Mirror TF-M, TF-A, TS projects into GitHub