

TFC Steering Committee Notes

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

February 7th

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

Minute:

- Ben - Update on changes
 - Put the LAVA docker agent onto its own server. Monitoring shows that the performance is better.
 - Paul is looking at FVP timeouts, due to some review changes. This is getting more stable.
 - Mid term goal, is getting the Lava Master into the cloud, TF-Lava instance is out of date and needs updating.
 - TF-A, looks like things are more stable. Fixing some test issues and code coverage issues.
 - TFC-399 TF-M CI: LAVA test getting slower - The dates in the ticket are a few weeks back and they should be taken from this weekend forward.

- MBedTLS ([Spreadsheet](#))
 - Storage on AWS needs to be GP2 to GP3 + IOPS. There's a lot of time in DIR and Blocks, they Failures Modifying IOPs will cause more costs
 - Use Plugin timings; breaks down jobs into primary and secondary tasks.
 - Bence indicates that they are seeing consistent performance in ARM's CI vs OpenCI when running the tests, but the overall, waiting in the queue is what is variable.
 - Arthur will follow up with Bence to make sure we're tracking the same data.

- Priorities
 - Paul
 - Working on TFC-396
 - LTS support
 - TF-M Misra w/ TF-A Misra (low hanging fruit)
 - Arthur
 - MbedTLS
 - Boards - Chrome Books are waiting on PR; Next is ST board

- Joanna - MISRA changes
 - Joanna to create these into tickets.