TFC Steering Committee Meeting Minutes

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

April 30, 2024

Attendees: Karen, Paul, Anton, Ben, Joanna, Bence, Janos

Minutes

Note - Monday, May 6 is a holiday in the UK

- Infrastructure (FVPs in Tux)
 - o TF-A
 - May have some issues with CI, but that has to be confirmed when Olivier returns
 - o TF-M
 - Paul has sorted out a number of issues for TF-M this past week (Thanks Paul!)
 - The release is now back on track
 - MBedTLS
 - Everything is working now on Flexnet
 - Still need to get some patches merged
 - IAR Compiler
 - As the LTS tickets have been resolved, Arthur is now back working on IAR
 - He's completed the POC for the compiler
 - Now needs to get a contact at IAR to acquire a license and move forward to production
 - Robin and Anders were suggested
 - Karen to follow up with Arthur and provide him with this info
 - o Ben
 - Flexnet
 - The old Flexnet license expires at the end of today
 - The new Flexnet license has been extended and is now deployed
 - UBL Rate Limits
 - After meeting with the folks from UBL it seems like the 1-year license file might be the best option
 - Have another meeting with them today to discuss the 1-year license, risks, etc.
 - Should be able to move to UBL over the next month or so
 - FVP Images
 - Ben asked what FVP images are being used for TF-A and TF/M.
 Requested a list of images.
 - Action Joanna to provide Ben with a list for TF-A
 - Action Anton to provide Ben with a list for TF-M
 - Git Server
 - Git server is still being a bit problematic
 - It's been mostly reliable lately as we've only seen 1 downtime/day as opposed to 4-5/day
 - Seeing some job failures because of the bare repo

- After the releases are finished we'll move to Kubernetes.
 Can't do it now in the middle of a release as it will be too risky.
- o It's working behind the scenes now is doing well
- Ben asked for feedback if it's causing issues
- o Paul
- [TFC-606] Paul updated the ticket with his thoughts/views
 - Anton said they could go ahead without updating the repo
 - It was decided we will keep the ticket open and address at another time as it's low priority
- Paul has been focused on the releases over the last week and hasn't done anything on UBL as releases are the priority
- [TFC-614] Working on this ticket as well trying to reproduce the issues