TF OpenCI Triage Meeting Minutes

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

July 8, 2025

Minutes - Kanban board:https://linaro.atlassian.net/jira/software/c/projects/TFC/boards/70

- **TF- A** (Olivier/Joanna)
  - https://linaro.atlassian.net/browse/TFC-768 upgrade tf-a-tests docs watcher job to RTD v3 API
    - In Progress
    - **Arthur require input from Chris K/ Saheer**
  - **LTS**
  - https://linaro.atlassian.net/browse/TFC-764 LTS auto merge job is failing
    - Critical
    - In progress
    - **Arthur says its still failing.. Debugging in progress**
  - https://linaro.atlassian.net/browse/TFC-750 Update LTS triage script to have cherry-pick outcomes based on `git apply --check`
    - Major
    - In Progress
    - **Arthur still in talks with Bipin regarding flow chart**
  - https://linaro.atlassian.net/browse/TFC-732 Optimize FVP docker image creation.
    - Medium
    - Done
    - **Build time down from 2.5h to 53 minutes**
  - https://linaro.atlassian.net/browse/TFC-771 tfa-lts[2.8|2.10|2.12]-gerrit-tforg-l2 jobs are failing
    - Critical
    - In progress
    - **Arthur identified root cause and is updating docker image**
- **TF-M** (Anton/Matt)
  - Outstanding:
  - https://linaro.atlassian.net/browse/TFC-731 Investigate eRPC testing in LAVA
    - Blocker
    - Remi updated, work done, feature now in next Lava release.
    - In progress
    - Ben - Requires TF lava release maybe in a months time
      - Happy with Just FVP
      - Matt - to link to documentation
      - **Ben - will add comment to ticket work done Arthur to action and implement.**
- **MbedTLS**
  - Outstanding:

- ○ https://linaro.atlassian.net/browse/TFC-762 Migrate MbedTLS Windows executors to using SSH connections rather than WinRM
  - ■ Major
  - ■ In Progress
  - ■ **Stability restored by Arthur, Gilles, Bence investigating Python compatibility issues and GnuTLS issues affecting some tests.**
- ○ **Bence Having issues with freebsd docker etc**
- **Sufyan**
  - ○ Discussed 504 issue - Chris proposes Jenkins reboot
  - ○ MbedTLS UAT coming along - Bence seeing some rate limiting on docker hub.. Working on integrating new ci changes.. Functionally it seems to be working fine. We can go ahead and publish it.
  - ○ RMM going on in the background.
- **Bence**
  - ○ https://linaro.atlassian.net/browse/TFC-747 Add github.com host key to known_hosts in MbedTLS OpenCI AMIs
    - ■ Done
    - ■ FreeBSD images were launched last week
- **Afterparty Items**
  - ○ https://linaro.atlassian.net/browse/TFC-767 Further use of eRPC framework
    - ■ Open
    - ■ Needs Priority
  - ○ https://linaro.atlassian.net/browse/TFC-758 Open CI Dashboard
    - ● WIP Link:
      https://production-trustedfirmware-org-644.ghactions.linaro.org/
    - ● **Ben - Processing final feedback.**
  - ○ We are trying to maintain the priority field on tickets and reviewing it during the call. Please let us know if you disagree with a priority.