

TF OpenCI Triage Meeting Minutes

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

Sept 29, 2026

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

Mailing list: tf-openci-triage@lists.trustedfirmware.org - Join [here](#)

- **TF-A** (Olivier/Joanna)
 - Arthur Mentioned upcoming TF-A LTS work post meeting with maintainers.
 - <https://linaro.atlassian.net/browse/TFC-834> Arm-On-Arm (Epic)
 - Medium
 - **In Progress**
 - <https://linaro.atlassian.net/browse/TFC-799> migration of tux FVP to Arm64
 - High
 - **In Progress**
 - Ben waiting for FVP images
 - Wrote a PR for FVP docker repo which uses buildx - Chris reviewing and merging.. Needs a test and start uploading some arm64 images
 - Noticed a few failed fvp dockers which have now been patched. We are now ready to do a Arm64 builds. Ben to make CI changes with Chris. **Chris to do upload to fvp - Daniel working on the jenkins job- getting migrated to bake.. Still need to update the fvp update script**
 - <https://linaro.atlassian.net/browse/TFC-850> TF-A LTS automation
 - <https://linaro.atlassian.net/browse/TFC-866> Automate LTS Patch Stack Creation from Triage Reports
 - Medium
 - In Progress
 - **Arthur: Two patches submitted**
 - **Its-triage-v2.py patch: Merged**
 - **gerrit cherry-pick list script: Upstream review (Manish to review?)**
- **TF-M** (Anton/Matt)
 - <https://linaro.atlassian.net/browse/TFC-784> Allow scripts to run alongside tests running for TF-M on LAVA

- High
 - **Blocked**
 - Arthur: Blocked: Task on hold due to [broken DCSU builds](#) in TF-M
 - On hold nobody to fix - **Matt** to check - Long Term blocked - No changes not a huge priority RSE internal branch is ok public one broken.
- **Hafnium**
 - n/a
- **MbedTLS**
 - n/a
- **OpenCI/Infrastructure**
 - <https://linaro.atlassian.net/browse/TFC-13> IAR Compiler Support for TF-M and MbedTLS
 - **On Hold**
 - Passed the license details and handed over the TF-M tasks, [TFC-618](#), [TFC-619](#), to Saheer and Matt. Matt taking a look. Matt to try locally Arm ticket status updated- **Matt IAR credential in the CI now... just need to push changes to get it tested.. Then the same needs doing for MbedTLS (Bence to share the same license once TF-M done)**
 - **Some build issues stopping it running on TF-M**
 - TFC-857 N1SDP only one in the lab, old aging board
 - Olivier to take a look to see if one can be sourced
 - Found 1 or 2 good devices
 - Ben has found three within Linaro not being used. One might be a morello
 - Ben to talk to Dean @ Arm
 - **Ben: still waiting for devices from Dean/Saheer**
 - **Ben testing new N1SDP .. two running ok at the moment not under LAA**
 - More Gerrit 503 issues reported on discord Yann, ST
- **Dashboard,**
 - Ben, code coverage looking good but link is getting a not found on the job 344
Chris: data stored only stored for 3 days
Ben: we'll make the result disappear on the dashboard after 3 days to match
 - Ben TODO

- **Board Changes**

- **Google**

- <https://linaro.atlassian.net/browse/TFC-409> TF-A: Add Geralt to Google Platform in 2024
 - <https://linaro.atlassian.net/browse/TFC-685> TFC: Enable Geralt Chromebook TF-A test
 - In Progress
 - Patch submitted
 - Arthur: Submitted test jobs successfully
 - **Firmware URL updated.**
 - **Arthur: Waiting for Chris to merge the patch**
 - <https://linaro.atlassian.net/browse/TFC-653> TF-A: Google Navi Chromebook OpenCI integration
 - **Arthur: Done**
 - <https://linaro.atlassian.net/browse/TFC-843> STM32U3 OpenCi integration
 - <https://linaro.atlassian.net/browse/TFC-844> : STM32U3 LAVA integration
 - Arthur: **They will be moved to LAA**
 - **Checking the materials that Ben C provided**

- **Afterparty Items**

- **Tux limit**

- **117134 / 150000 @ 13:30 Today**

- **Ben C proposed using Shrinkwrap for private TF FVP images**

- Hes created a ticket here <https://linaro.atlassian.net/browse/TFC-840>
 - On hold
 - Bharath to respond in due course.

- Google Julius is asking a CI-related question: how often does a patch get rejected by CI because of a boot issue on one of the Chromebooks?

- Ben we think we need a platform based dashboard as this is a difficult question to answer
 - Chris it was in his backlog but very resource constrained
 - Ben to respond to Julius