

TF OpenCI Triage Meeting Minutes

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

Sept 22, 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**
 - <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
 - **Arthur: two patches submitted**
 - **Ben needs a lava patch reviewing by Chris to bring in line with TF-M**
<https://review.trustedfirmware.org/c/ci/tf-a-job-configs/+54337>
- **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.
- <https://linaro.atlassian.net/browse/TFC-863> Enable PSA API tests to run with Musca B1 in LAVA
 - Matt - Running PSA test on MUSCAB1 seems to have some timing problem- by the time the log is read its halfway through the test.
 - Looks to have a solution but Ben is still working on migrating devices to LAA.
Anton/Matt changes merged just needs testing. Ben PTC - RESOLVED
- **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)**
 - 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**
 - **Lava server issues - we've had a bot issue causing 504 on lava side.**
 - Ben added protection which has mostly resolved it. What happens now they crawl the results page all the way back to 2023 which causes postgres to do a database call all the time.
 - **Now you have to sign in as a user to view something older than 30 days. Codex should be fine. Codex will have to log in if you crawl**

further than 30 days.

- Ben will also share a useful Lava debug script.
 - Lava will switch to latest lava release will take 10 minutes at 4pm
- 16th Sept RESOLVED

- 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
- 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-684> TFC: Enable Geralt Chromebook on TF LAVA
 - Inprogress
 - Arthur: resolved the power off command issue
 - <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.**
 - **Waiting for Chris to merge the patch**
 - <https://linaro.atlassian.net/browse/TFC-653> TF-A: Google Navi Chromebook OpenCI integration
 - <https://linaro.atlassian.net/browse/TFC-848> Enable TF-A CI loop for Navi Chromebook
 - Arthur: Submitted test jobs successfully
 - **Firmware URL updated**
 - **Waiting for Chris to merge the patch**
 - <https://linaro.atlassian.net/browse/TFC-843> STM32U3 OpenCi integration
 - <https://linaro.atlassian.net/browse/TFC-844> : STM32U3 LAVA integration
 - Arthur: **They will be move to LAA**
 - **Checking the materials that Ben C provided**
 - Google
- Afterparty Items
 - Tux limit

- 84392 / 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.