

The background of the slide is a high-resolution image of Earth as seen from space. The planet's curvature is visible, with a thin blue atmosphere layer. The surface is a mix of dark blue oceans and brownish-green landmasses. Numerous small, bright yellow and white lights are scattered across the landmasses, representing city lights at night. The overall scene is set against the deep black of space.

arm

TrustedFirmware TSC

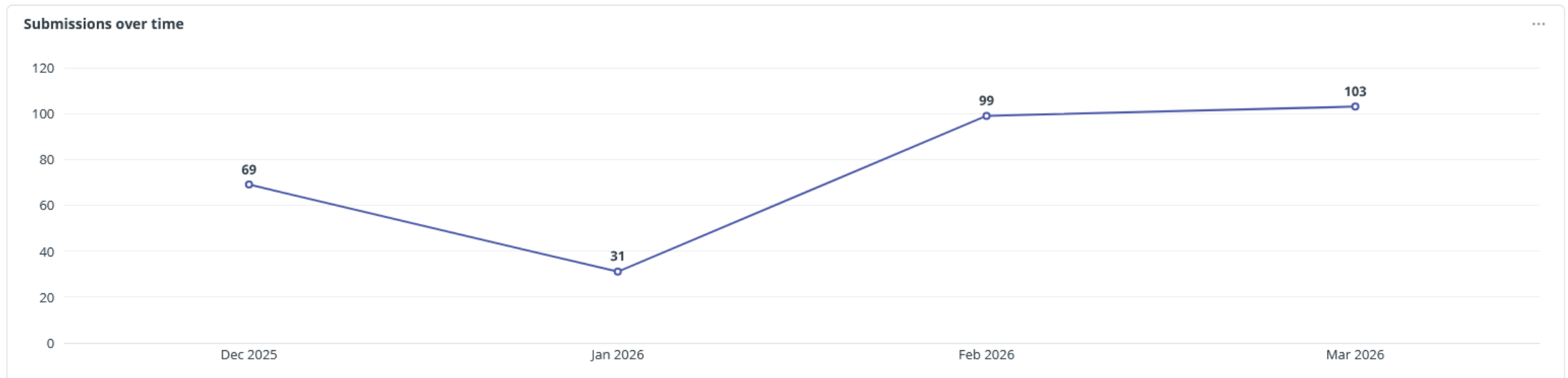
Dan Handley
2026-03-19

Platform Security Architecture (PSA) specification governance

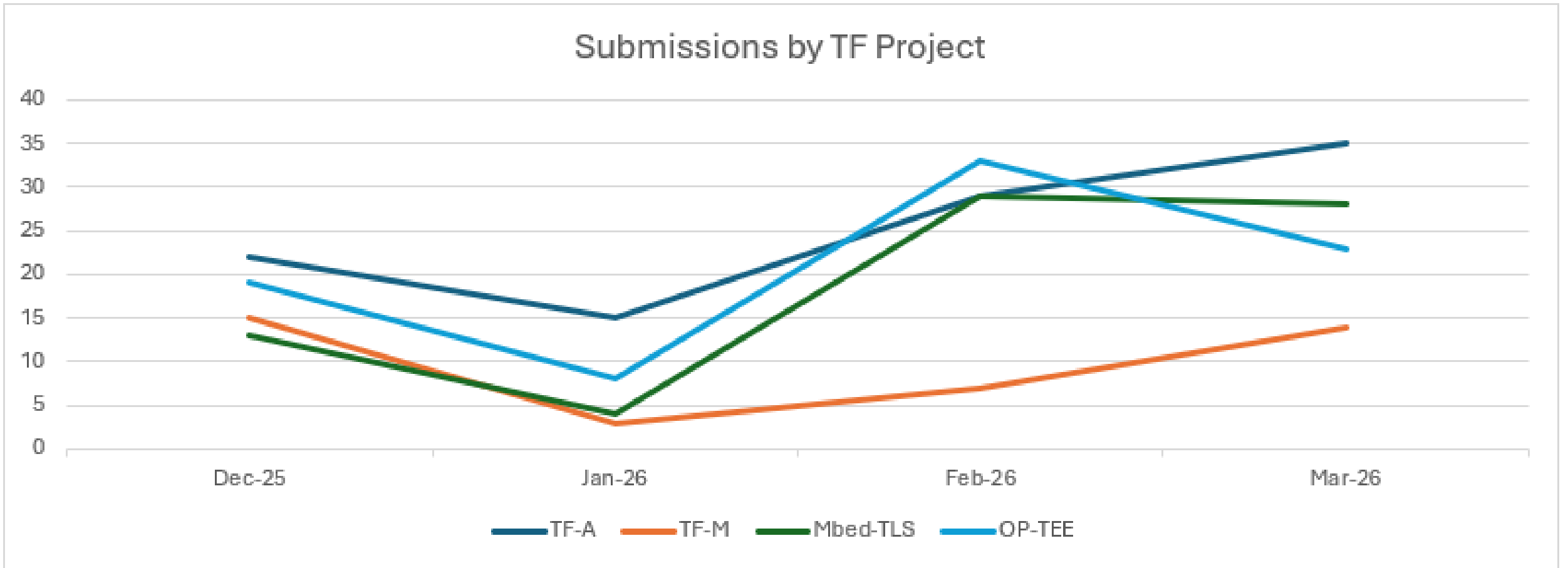
- PSA Certification scheme has already transitioned to Global Platform
 - <https://newsroom.arm.com/blog/psa-certified-handover-globalplatform>
- Also considering moving PSA API and FF-M specs to Global platform governance
- Specs are reasonably mature - want to sustain long term momentum with broader participation
- Propose that spec copyright/licensing remains unchanged and development continues in the open
- Arm remains committed to spec development – will nominate Arm WG leads
- No change to TF project implementations

Trusted Firmware bug bounty program

- [Launched](#) in Dec 2025
- Higher volume of reports than any of us expected
- 3 levels of triage – Integrity, Arm PSIRT and TF security – about 10% accepted
- Program auto-suspended many times in Jan due to going over budget - see dip below
- Rules changed in Feb so that budget is only spent after vulnerability is confirmed instead of after submission - now the brakes are off
- Significant drag on the maintainers – current load not sustainable



Bug bounty submissions by project



TF CVE allocation

- With the increase in confirmed security vulnerabilities, need to request more CVEs
- Mitre becoming increasingly unresponsive (>1 month for a CVE to be allocated)
- Arm is a Certificate Numbering Authority (CNA) but TF projects are not in scope
- One option is for TF security teams to take the CNA training and absorb the admin cost
 - But already very stretched
- Have asked Linaro to look into options for providing a service, potentially spending some of the TF budget surplus

CoreCollective.dev

- [Launched](#) by Linaro in Feb 2026 with backing from Arm
- Free to [join](#) – just need to sign membership agreement
- Governance similar to TrustedFirmware but does not replace it any way

- Has a Confidential Compute Working Group (WG)
 - Not kicked off yet but expect it to in the next month or so
 - Dan Handley is joint lead
 - Linaro will assign a community manager
 - Can "ask to join group" [here](#) (after signing membership agreement)
 - Scope TBC but likely to include:
 - Collaboration on Arm-owned CCA reference SW roadmap
 - Collaboration on activities from discontinued Linaro Deploy CCA on Arm Platforms (DCAP) project
 - Project-specific CCA firmware collaboration likely to continue in Trusted Firmware-A tech forum

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Tack

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Merci

Danke

Gracias

Grazie

谢谢

ありがとう

Asante

Thank you

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Kiitos

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Köszönöm