

Open-CMSIS-Pack

Technical Project Meeting 2023-07-18

This meeting is recorded !



Agenda

- Welcome
- Project Boards
- Issues to Review
- Wrap Up

Boards:

- [Open-CMSIS-Pack Specification Change Board](#)
 - Re-running generators and dry-run mode [#206](#)
 - [spec] adding XOR like condition [#240](#)
- [CMSIS-Toolbox 2.1 Project Board](#)
 - See progress and issues in scope for version 2.1.0
 - Please review and provide feedback in case you see topics missing
 - Add issues or comment in existing issues that you think this should be added to 2.1.0

Issues to Review

- [packchk] Linux version is crashing (on Ubuntu 20.04.6 LTS) [#1048](#)
 - Q: which distributions should we target: Ubuntu 20.4 LTS, 22.04, Debian 10 ?
- [csolution] Investigate new CMakeLists.txt generation [#1044](#)
 - pre-/post-build `execute` proposal (see: [documentation](#))
 - csolution.yml projects: node (pre-/post- project build)
 - cproject.yml/clayer.yml files (pre- file build)
 - What flexibility is required here? What are the use cases we must support
 - is it required that CMakeLists.txt are portable and independent from CMSIS-Toolbox (self-contained)?
 - is it required that different toolchains are used concurrently?

Wrap Up

Is anyone preparing/working on a topic to present and discuss in the coming weeks?

- Please contact Joachim.Krech@arm.com ahead of the meeting

Pause meetings from 25th July - 15th Aug 2023

No meetings on:

- 2023-07-25
- 2023-08-01
- 2023-08-08
- 2023-08-15

Next Open-CMSIS-Pack meeting: 22nd Aug 2023 @ 16:00 CET (15:00 UK)

Thank you

