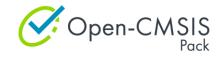
Open-CMSIS-Pack

Technical Project Meeting 2023-07-18

This meeting is recorded !

Linaro



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Agenda

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



Boards:

- Open-CMSIS-Pack Specification Change Board
 - Re-running generators and dry-run mode <u>#206</u>
 - [spec] adding XOR like condition <u>#240</u>
- <u>CMSIS-Toolbox 2.1 Project Board</u>
 - 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) <u>#1048</u>
 - Q: which distributions should we target: Ubuntu 20.4 LTS, 22.04, Debian 10?
- [csolution] Investigate new CMakeLists.txt generation <u>#1044</u>
 - pre-/post-build `execute` proposal (see: <u>documentation</u>)
 - 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

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Pause meetings from 25<sup>th</sup> July - 15<sup>th</sup> Aug 2023
No meetings on:
2023-07-25
2023-08-01
2023-08-08
2023-08-15
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Next Open-CMSIS-Pack meeting: 22nd Aug 2023 @ 16:00 CET (15:00 UK)



Thank you

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