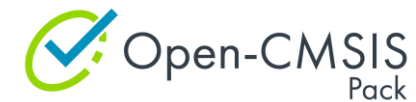# Open-CMSIS-Pack

Technical Project Meeting 2022-04-26

This meeting is recorded !

Agenda

- Welcome

- Request for review

- Update – CMSIS-Toolbox

- Wrap Up

Request for review:

- [projmgr] Config file replacement for specific component #296
- [cbuild] Why does 'cbuild' require cpackget? #2
  - Is the installation of missing packs in scope of build?
    - Bare-minimum build service vs. autonomous project build
- [projmgr] eliminate separators entirely from solution #165
  - Not for this iteration
- [projmgr] Using existing .cprj as lockfile #119 (ST)
- [spec] Open the door to more HW description #115
  - Related to #108 – introduce pack types
- [spec] Incomplete handling for file attr="template" #116
- [spec] Local replica of required packs at project level #106

Update – CMSIS-Toolbox

CMSIS-Toolbox 0.10.0 (April 19th 2022) containing:

- Package Installer 0.4.0
- Project Manager 0.9.4
- Build Manager 0.11.0
- Pack Check 1.3.95

Release page:

https://github.com/Open-CMSIS-Pack/devtools/releases/tag/tools/toolbox/0.10.0

Progress:

https://github.com/Open-CMSIS-Pack/devtools/blob/main/tools/toolbox/docs/progress.md

Roadmap:

Feature freeze version of CMSIS Toolbox – stabilized until end of May 2022

- During May-July changes/enhancements to PDSC and csolution will be defined
  - https://github.com/Open-CMSIS-Pack/devtools/tree/main/tools/projmgr/docs/Q3Features
- These new features will get implemented in Q3'22

Wrap Up

- Action all:
  - Your feedback on the proposals as well as the questions raised are essential

- Next Open-CMSIS-Pack meeting: 3rd May 2022 @ 16:00 CET (15:00 UK)

Thank you