

# Open-CMSIS-Pack

Technical Project Meeting 2021-12-14

This meeting is recorded !



# Agenda

- Activities from last week
- Update on digital signing of packs
- New for CMSIS Project Manager
- Complex Software Example: AWS Software Stack
- Wrap Up

## Activities from last two weeks

- Blog Post – Open-CMSIS-Pack  
<https://www.linaro.org/blog/recent-developments-in-the-open-cmsis-pack-project/>
- CMSIS-Pack spec : more hyperlinks ([#61](#))
  - PR reviewed and merged
- Proposing system description terminology ([PR #63](#))
  - Review and leave thumbs up / down
- Renaming Open-CMSIS-Pack repository ([#64](#))
  - Open-CMSIS-Pack => Open-CMSIS-Pack-Spec (agreed)
  - Proposals wanted



## Progress on Digital Signing of Packs (Charles)

- Digital Signatures for CMSIS-Packs

# New for CMSIS Project Manager

Project Structure: directory structure

<https://github.com/brondani/devtools/blob/mvp-prototype/tools/projmgr/docs/Overview.md#project-structure>

Related issues:

- Customizable destination folder and filename of config files ([#30](#))
- Customizable “RTE” folder (devtools - [PR #65](#)) (Samuel)

Access Sequences: use arguments in key/value strings

<https://github.com/brondani/devtools/blob/mvp-prototype/tools/projmgr/docs/Overview.md#access-sequences>

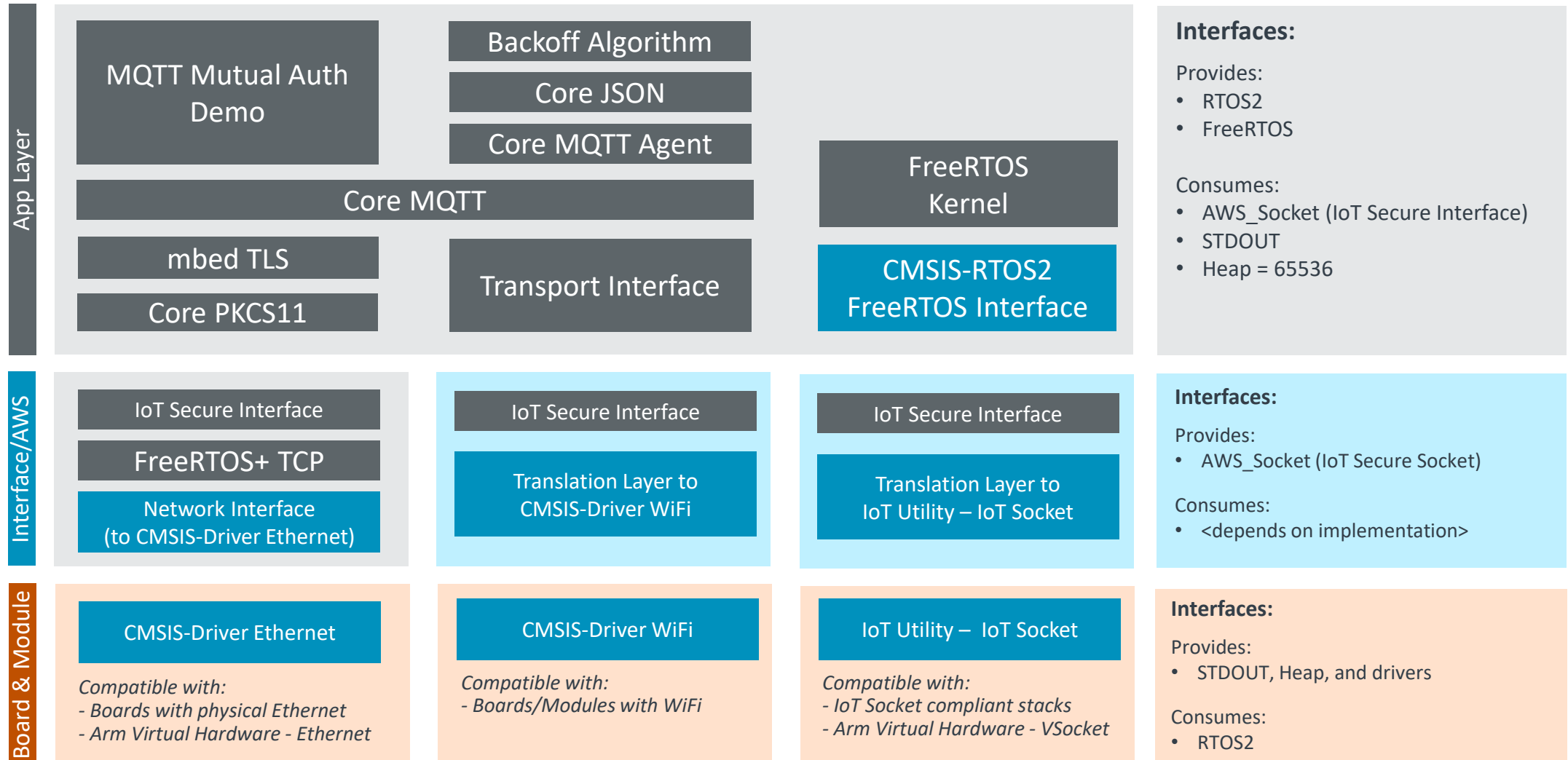
Development update (Daniel)

- Managing Layers

Updated binaries:

<https://github.com/brondani/devtools/tree/mvp-prototype/tools/projmgr/bin>

# Structure of AWS Software Stack – example MQTT Auth Demo



# Wrap Up

- !!! No meetings on 21.12., 28.12., 04.01.2022 !!!
- Next Open-CMSIS-Pack meeting: 11th Jan. 2022 @ 16:00 CET (15:00 UK)
- Thank you all for participating and contributing throughout the Year !



Thank you

