

# 12. Community Meeting Arduino ESP32 Core

31/08/2023





# Content

- *Meeting Rules*
- **Development Updates & Plans**
  - version 2.0.12
  - status update & releases plans of version 3.0.0
- **Open Discussion**

# Community Meeting Purpose



BRING MORE  
TRANSPARENCY



COLLECT VALUABLE  
FEEDBACK FOR  
DEVELOPMENT



IMPROVE USER  
EXPERIENCE



ANSWER AND  
ADDRESS COMMUNITY  
REQUESTS

## ***Meeting rules***

- *Polite and friendly environment*
- *Consider different knowledge levels of the participants*
- *If you have any comments or questions, don't hesitate to ask*



# Development Updates

- 2 more bug fix releases out 2.0.10 and 2.0.11

## Release [2.0.12](#)

- Very last bug fix **planned** release
- based on ESP-IDF v4.4.5
- Release date - first week of September 2023

### Major fixes:

- [ISSUES related to Arduino Core 2.0.10+ with IDF 4.4.5 #8528](#)
- 3rd party boards additions

# Development Updates

## 3.0.0 release updates

- [Roadmap](#)
- [Overview of ESP-IDF 5.1 Support \(Peripherals\)](#)

In Progress: I2S

To-Do: Allow usage of blocked GPIOs

- **3.0.0-alpha release**
  - Include initial support for ESP32-H2 & ESP32-C6
  - Release date – second week of September 2023

# Open Discussion

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# DevCon23 Invitation



## Espressif Developer Conference 2023

September 12-13, 10:00-19:00 CEST

 SAVE THE DATE



<https://devcon.espressif.com/>



## **Next Community Meeting Invitation**

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- Thursday – 26.10.2023 at 4 pm (GMT+1 time zone)





**Thank you !**

