



Chips JU Call 2025: Focus Topics on Automotive ECS

On-line Information Session

3 April 2025, Brussels

EUROPEAN
PARTNERSHIP



OBJECTIVES

The Chips Joint Undertaking has included three topics with focus on **Automotive ECS** as part of its Work Programme 2025:

- **RISC-V Automotive Hardware Platform** (HORIZON-Chips-2025-IA FT1)
- **AI-assisted methods and tools for Software-Defined Vehicle engineering automation** (HORIZON-Chips-2025-IA FT2)
- **Heterogeneous integration for high-performance automotive computing** (HORIZON-Chips-2025-IA HIA)

This information session will provide **insights into the 2025 Chips-JU calls for proposals on these three topics.**

AGENDA

- 14:00-14:05 (5 min) **Welcome** note by the Chips JU
- 14:05-14:15 (10 min) **Overview** of the European Automotive Action Plan
(EC – Max Lemke)
- 14:15-14:35 (20 min) **Focus topic 1:** RISC-V Automotive Hardware Platform + Q&A
(Chips JU, Georgi Kuzmanov) **Hardware - RISC V**
- 14:35-14:55 (20 min) **Focus topic 2:** AI-assisted Methods and Tools for Software-
Defined Vehicle Engineering Automation + Q&A
(Chips JU, Huascar Espinoza) **Software**
- 14:55-15:15(20 min) **Call topic:** Heterogeneous integration for high-performance
automotive computing + Q&A **Hardware**
(Chips JU, Eric Fribourg-Blanc)
- 15:15 – 15:30 (15 min) **Q&A** and conclusive discussions

Showtime!