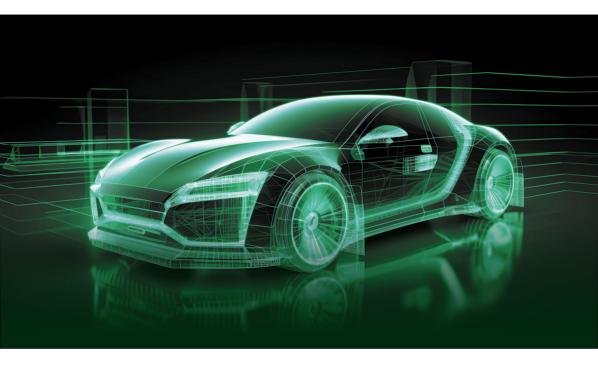


HARDWARE ABSTRACTION LAYER FOR A EUROPEAN SOFTWARE DEFINED VEHICLE APPROACH



The mission of the HAL4SDV project is to advance European solutions in software-defined vehicles. By focusing on unifying software interfaces and development methodologies, HAL4SDV will enable software configuration that abstracts from vehicle hardware, paving the way for a software-defined vehicle approach for both safety-critical and non-safety-critical applications in next-generation vehicles.

HAL4SDV is driven by anticipated advancements in microelectronics, communication technology, software engineering, and AI to tackle the "4 Ss: Systems, Safety, Security and Software".



Systems



Safety



Security



Software





Project Coordinator: Andreas Eckel TTTECH COMPUTERTECHNIK AG Number of partners: 59 Number of countries: 11 Proiect start: 01.04.2024 **Duration:** 36 months

PARTNERS:































Total budget: € ~64,5M EU contribution: € ~17.8M































































ASSOCIATED PARTNERS:























