



The Automotive Virtual Platform



OpenSynergy provides the virtualization platforms COQOS Hypervisor SDK, which supports the safe and secure convergence of software-based vehicle functions. OpenSynergy provides services to adapt its solution to customer specific hardware and environment.



Reduce cost

- consolidate safely mixed critical functions (from non-safety to ASIL-B)
- less certification effort thanks to the underlying first ASIL-B certified hypervisor
- minimal performance overhead thanks to the small footprint (10.000 lines of code)



Have peace of mind

- add security thanks to the minimalistic type 1 hypervisor
- profit from a mass production proven hypervisor
- take advantage of components supporting the most commonly used ARM based SoCs





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