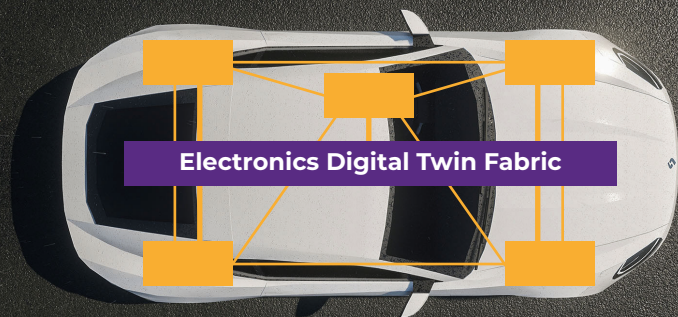




SYNOPSYS®

Workshop

Shift Left to Save Costs and Time



Shift left to save costs and time

Join Synopsys and IPG Automotive for a hands-on workshop to discover the potential of one of the most advanced tool chains, combining Silver from Synopsys and CarMaker from IPG Automotive.

The integration of vECUs, developed with the Silver platform and CarMaker enables software architects, function developers, and application engineers to accelerate the execution of virtual test scenarios, allowing vehicle manufacturers to start validation earlier with reduced verification and validation costs.

Virtual ECU levels



What to expect?

- Get to know virtualization methods to accelerate your software development process
- Get insights into an end-to-end tool chain for the verification and validation of automotive software
- Get a guideline for applying these methods in your own processes

Content

- Typical use cases for the use of virtual ECUs: functional validation and integration in the ECU network
- Hands-on experience on development and debugging of automotive software using vECUs
- Hands-on experience for testing in an overall vehicle context (system test, integration test)
- Cloud scaling and test automation options

Takeaways

- Rethink your own processes and identify potential for improvement
- Experience the intuitive and simple use of CarMaker in conjunction with Silver
- Learn how to generate results quickly by combining CarMaker with Silver



**Get in touch today to book your
workshop experience now:**

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www.ipg-automotive.com

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