# VEHICLE TIGHTNESS

DEVELOPMENT & VALIDATION



YOUR GLOBAL MOBILITY ENGINEERING EXPERTS

#### Wet feet?

The clear answer: Absolutely not! Because nobody wants water, dust and exhaust fumes inside the vehicle. That's why a central focus throughout the entire product development process is on ensuring that both the **body shell** and all **components** and **modules** guarantee the vehicle's leak-tightness.

Starting with the **definition of target values**, through **digital investigation** and **evaluation of data and simulations**, to practical validation through **real-life tests** and analysis of damage, EDAG offers the complete portfolio of **vehicle tightness** development.

**EDAG Engineering GmbH** supports you in the efficient implementation of future challenges and projects.

### Our portfolio at a glance

- Benchmark, target definition
- Design and evaluation of tightness relevant components
- Design and evaluation of leakage-relevant bonding, seam sealing and plug documentation
- Creation and updating of documentation
- Simulation of tightness and water drainage
- Execution and evaluation of tests for the validation of dust, water and air tightness
- Evaluation of the dripping behavior of doors and closures

## **Everything from one source**

Would you like to know how we can help you being successful?





#### Contact:

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