

Role of simulations in the process from design to production



Volkswagen

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Volkswagen is a German automobile manufacturer headquartered in Wolfsburg, Lower Saxony, Germany. Volkswagen is the top-selling and original marque of the Volkswagen Group, the biggest German automaker and the second largest automaker in the world.

The role of simulation in the automotive-based manufacturing is emphasized by the following examples:

- Application of simulation driven design in the dashboard development of the VW Polo
- Analysis of product performance using simulations
- Automatic and structured design optimization in product development
- Virtual testing of interior design VW Polo

Simulation and Forecasting Technology role

Simulation driven design, product performance assessment, design optimization, virtual testing

Sector
Automotive

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