## **MathWorks**



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MathWorks is the leading developer of mathematical computing software. Engineers and scientists worldwide rely on its products to accelerate the pace of discovery, innovation, and development.

MATLAB®, the language of engineers and scientists, is a programming environment for algorithm development, data analysis, visualization, and numeric computation.

Simulink® is a block diagram environment for simulation and Model-Based Design of multidomain and embedded engineering systems such as microcontrollers, DSPs, FPGA's and System-on-Chip.

The company produces over 100 additional products for specialized tasks such as data analysis, image processing, autonomous driving, artificial intelligence and cloud computing.

MATLAB and Simulink are used throughout the automotive, aerospace, communications, electronics, and industrial automation industries as fundamental tools for research and development. They are also used for modeling and simulation in increasingly technical fields, such as financial services and computational biology.

MATLAB and Simulink enable the design and development of a wide range of advanced products, including automotive systems, aerospace flight control and avionics, telecommunications and other electronics equipment, industrial machinery, and medical devices.

More than 6500 colleges and universities around the world use MATLAB and Simulink for teaching and research in a broad range of technical disciplines. MathWorks employs over 5000 people in 33 offices around the world. The Benelux office is located in Eindhoven.

