



Company Overview

PROFILE

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.

PRODUCTS

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. The company produces over 100 additional products for specialized tasks such as data analysis and image processing.

MARKETS SERVED

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 engineering and science disciplines. 1900 universities, including over 80% of the global top 300 ranked universities, have unlimited access to all MathWorks products through Campus-Wide Licenses.

STAFF

MathWorks employs over 5000 people in 34 offices around the world.

HEADQUARTERS

MathWorks 1 Apple Hill Drive Natick, Massachusetts 01760 USA +1.508.647.7000

mathworks.com

MISSION STATEMENT

TECHNOLOGY

Our goal is to change the world by accelerating the pace of discovery, innovation, development, and learning in engineering and science.

We work to provide the ultimate computing environment for technical computation, visualization, design, simulation, and implementation. We use this environment to provide innovative solutions in a wide range of application areas.

BUSINESS

We strive to be the leading developer and supplier of technical computing software. Our business activities are characterized by quality, innovation, and timeliness; competitive awareness; ethical business practices; and outstanding service to our customers.

HUMAN

We cultivate an enjoyable, vibrant, participatory, and rational work environment that nurtures individual growth, empowerment, and responsibility; appreciates diversity; encourages initiative and creativity; values teamwork; shares success; and rewards excellence.

SOCIAL

We actively support our local and professional communities through initiatives that advance STEM education, foster staff volunteerism, build environmental sustainability, and aid global relief efforts.

WORLDWIDE OFFICES

Australia - Chatswood

China - Beijing and Shanghai

Finland - Espoo

France - Meudon and Montbonnot

Germany - Aachen, Ismaning, Paderborn, and Stuttgart

India - Bangalore, Hyderabad, New Delhi, and Pune

Ireland - Galway

Italy - Torino

Japan - Nagoya, Osaka, and Tokyo

Korea - Seoul

Netherlands - Eindhoven

Spain - Madrid

Sweden - Gothenburg and Kista

Switzerland - Bern

United Kingdom – Cambridge, England, and Glasgow, Scotland United States – Carlsbad, Santa Clara, and Torrance, California; Chevy Chase, Maryland; Natick, Massachusetts; Novi, Michigan; and Plano, Texas

REVENUE

- \$1 billion
- Profitable every year since its founding

FAST FACTS

- Founded in 1984
- Privately held
- Software installations at over 100,000 business, government, and university sites
- Customers in over 190 countries
- There are more than:
 - » 5 million users of MATLAB worldwide
- » 3 million files downloaded from File Exchange on MATLAB Central each year
- » 850,000 contributors worldwide to MATLAB Central apps
- » 500 third-party solutions that build on MATLAB and Simulink
- » 2100 MATLAB and Simulink based books in 26 languages

CUSTOMERS (PARTIAL LIST)

AEROSPACE AND DEFENSE

Airbus BAE Systems Bell Helicopter

Boeing

European Space Agency

Honeywell Korean Air Leonardo Lockheed Martin NASA

Raytheon U.S. Air Force U.S. Navy

AUTOMOTIVE

BMW Caterpillar Continental Daimler

Ford Motor Company General Motors Hyundai Nissan Scania Tata Motors Tesla Motors

BIOTECH AND PHARMACEUTICAL

Genentech GlaxoSmithKline

Mitsubishi Tanabe Pharma

Novartis Pfizer Roche

Toyota

COMMUNICATIONS

AT4 wireless Ericsson NEC Nokia

NTT DOCOMO Vodafone

ELECTRONICS AND SEMICONDUCTORS

Apple ATT Intel LG Electronics

Qualcomm Realtek Semiconductor

Corporation
Renesas Electronics

Samsung Texas Instruments

ENERGY

Gas Natural Fenosa Horizon Wind Energy Hydro-Québec

RWE

Sandia National Laboratories

FINANCIAL SERVICES

Bank of England/PRA CalPERS

CalPERS Commerzbank

International Monetary Fund

JP Morgan Munich Re

State Street Global Advisors

Swiss Re

UniCredit Bank Austria AG

INDUSTRIAL AUTOMATION AND MACHINERY

ABB ASML Ricoh Schlumberger Siemens Tetra Pak

MEDICAL DEVICES

Cochlear

Johnson & Johnson Philips Healthcare

Sonova

Weinmann Medical Technology

SOFTWARE AND INTERNET

Amazon Facebook Google

ACADEMIA

More than 6500 institutions globally, including:

Carnegie Mellon University Harvard University Johns Hopkins University KTH Royal Institute of Technology Massachusetts Institute

Massachusetts Institute
of Technology
Max Planck Institute
McGill University
Politecnico di Torino
Stanford University

Technische Universität München Tsinghua University University of Cambridge University of Michigan University of Sydney

University of Sydne University of Tokyo

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