



SIEMENS

Ingenuity for life

Siemens PLM Software

Engineering services

The Siemens PLM Software engineering services team is dedicated to delivering immediate solutions to your toughest engineering problems, from enabling you to expand your simulation capabilities with one-off solutions to developing custom tools designed for your organization's specific needs.

www.siemens.com/mdx

Siemens PLM Software engineering services

“Siemens CFD services has provided us with excellent service. We do not look for other sources of consultants. We look at them as our first choice.”

Karamjit Sandhu
Jaguar Land Rover

“Ten years ago, it took three weeks to a month to get HVAC simulation results. Today, I am able to simulate a complete HVAC system in just one day.”

Petr Nekolny
Valeo

“We have a personal relationship with a lot of people in the Siemens CFD family, and we believe this is a great partnership we can build on for the future.”

Michal Hradisky
Institute for Clean and Secure Energy
University of Utah

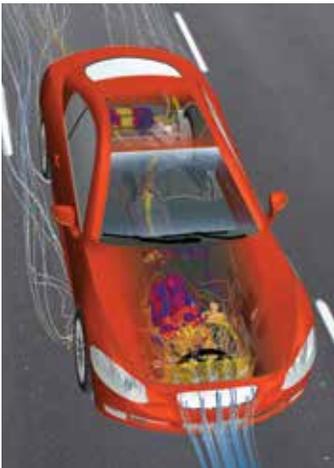
Your success depends on your ability to solve difficult engineering problems in a timely manner. Problems that often span a multitude of physical phenomena can only be solved using simulation techniques that cross several engineering disciplines.

Our engineering services team is dedicated to providing solutions to your most complex and challenging engineering problems. We work with each of our clients to develop efficient workflow and simulation processes and a system for transparent technology transfer, enabling our clients to become experts themselves.

In addition, by using Multidisciplinary Design Space Exploration we help you add more value to the upfront design process. Our goal is not only to provide one-off solutions, but also to equip you with the methods and custom tools required to permanently expand your simulation capabilities.

Delivering solutions across industries and applications

As a leading provider of engineering services, we have an established reputation for solving some of the toughest problems that industry has to offer, and expertise that spans a wide range of engineering disciplines and applications. Our highly skilled, worldwide team of engineers is engaged on a daily basis in consulting and services activities, and is dedicated to helping customers deliver innovative, quality products by providing expert analysis and simulation advice. After thousands of successful projects, you can be sure we have the knowledge required to help you with all your computer-aided engineering (CAE) needs, from single projects that help you meet demanding deadlines to custom workflow solutions. We provide expertise in industries as diverse as aerospace, building, electronics, energy, ground transportation, healthcare and marine.



Providing solutions to your most complex analysis and simulation problems

Here are some of the services and applications frequently requested by our customers:

Analysis services	Need an analysis? We have experts in nearly every discipline available to satisfy your simulation needs.
MDX simulations	Need DoE studies for your new products? Our engineers will work with and assist you in identifying essential design parameters and their potential effects on product performance.
Capability growth	Not enough time to work on something new? Let us work with you on a new, innovative analysis capability and then we can deploy it to your engineers.
Custom tools	Need to go faster? Our custom tools group will work closely with you to create a custom wrapper around our general-purpose CAE software, STAR-CCM+.
Dedicated engineers	Have a new project and not enough staff? Ask us about leveraging one of our experienced engineers to fill the gap: we can work on-site or off-site.
Technology transfer	Not sure how to do something using STAR-CCM+? Let us do a project with you and show you not only how to do it, but also demonstrate best practice.
Root-cause investigations	Do you need a cross-discipline investigation? Let us fill in the gaps in your multi-discipline teams.
Computing resources	Is your short-term peak compute need too high? We can let you use some of ours and even help manage the input and output for you.

If you have a need and don't see it on the list, please give us a call because we are dedicated to providing our customers with unique solutions that meet their specific technical challenges and special requirements.

Siemens PLM Software engineering services



Delivering solutions across industries and applications

For more information on our innovative engineering services solutions, please contact your local office below or sales representative.

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