Predict product performance with simulation

Autodesk simulation software helps you predict, validate, and optimize your products using accurate analyses you can trust.
The Future of Making Things...
is here, bringing with it radical changes in the way things are designed, made, and used. With the right knowledge and tools, this disruption is your opportunity.

Deliver better designs faster with Autodesk® Simulation software
Predict product performance by optimizing and validating your designs with the Autodesk® Simulation family of products—an intelligent, model-based approach to product development that helps you communicate, explore, refine, and implement new ideas in a compelling yet easy-to-understand way.

Integrate mechanical, structural, fluid flow, thermal, composite, and plastic injection molding simulation tools into your product development process to help reduce costs and speed time to market. Autodesk provides a range of flexible solutions that enable you to solve locally or in the cloud, to increase your productivity. Our comprehensive simulation portfolio offers software for mechanical simulation, computational fluid dynamics (CFD), plastic injection molding, composite materials, structural, and manufacturing simulations.

For more information visit www.autodesk.com/solutions/simulation/overview

“Autodesk Simulation was the answer to everything we wanted. When you don’t use a product every day, it’s important that you can pick it up, go through some simple steps, and be confident you will get the right results.”

–Tim Gladdy
Design Engineer
Norgren Inc.

Simulate early to reduce defects
• Automotive Lightweighting
• HVAC
• Electronics cooling
• Fluid flow
• Reducing mold cycle time
• Reduce warranty issues
• Increased innovation
• Additive manufacturing
• Increased product performance
• Deliver cost effective products to customers faster

For more information visit www.autodesk.com/solutions/simulation/overview
Make Great Products
Autodesk manufacturing software helps you make better quality products, faster. Machine, print, inspect, and fabricate parts efficiently.
• Complete modular manufacturing solutions – CAM, additive, composites
• Manufacturing expertise to automate, optimize and integrate your manufacturing processes, in addition to your software
• Cloud-connected so you can collaborate and manufacture anytime, anywhere.
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