

 AUTODESK.

 ALIAS®

The solution for automotive
and industrial design



Create innovative and compelling designs faster

With Autodesk Alias, you get industry-leading surfacing capabilities featuring best-in-class sketching, modelling, computational design, virtual reality and visualization tools for industrial designers and technical surfacing experts in automotive and industrial design.

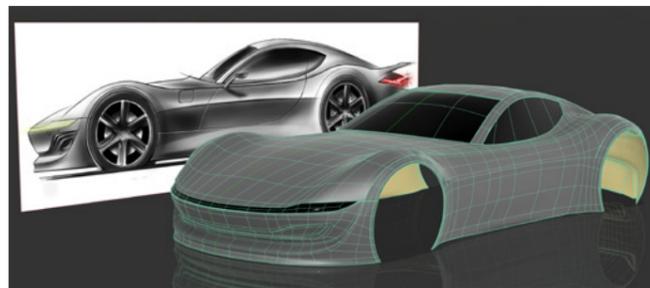
Benefits

- Surfacing Excellence
- Computational Design
- Virtual Reality Design Review
- Cloud Collaboration
- Photoshop Live Link
- Design and Theme Collaboration
- Conceptual Design
- Surface Refinement
- Reverse Engineering
- Realtime Visualisation



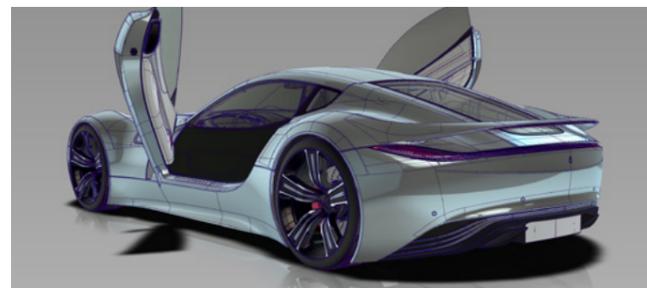
Industrial, product and automotive design software

Autodesk® Alias® software is a premium solution targeted specifically for industrial design, digital modelling and technical surfacing. Alias accelerates your creative design process by providing a continuous workflow from concept to production quality surfaces.



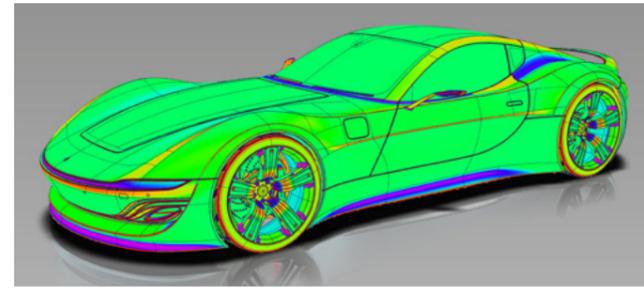
Effortless Conceptual Design

Autodesk Alias software helps you explore innovative design concepts in a digital environment. Create sketches and concept models with a cohesive 2D/3D workflow, with the flexibility to create a variety of compelling designs that resonate with your customers. Use new computational design tools to rapidly explore and iterate designs faster than ever before. Realise impossible shapes faster with computational design inside Alias.



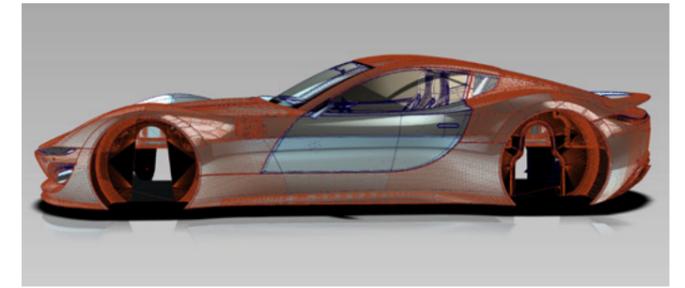
3D Design Modeling

Develop your ideas into 3D forms through a creative, iterative modeling process that helps quickly evolve designs from concept to reality. Alias gives you the ability to model with NURBS data with a comprehensive set of curve-based modeling tools, as well as manipulate 3D forms without rebuilding geometries.



Precision Surface Modeling

Alias software provides the tools you need to build high-quality Class-A surfaces, refine innovative design details, and create production-ready technical surfaces. Tools that ensure G3 continuity, surface alignment, surface evaluation and the choice of creating Bezier or NURBS geometry. All with speed, control, and accuracy.



Reverse-Engineering with Scan Data

Move easily between the analog and digital worlds. Alias software enables you to incorporate changes to a physical model into your digital model with its scan data workflows. You can import scan data from clay models, clean up and simplify the data and modify your current design in a hybrid NURBS and mesh environment, without having to resurface the entire model, saving time and effort.

10 reasons to choose Alias

- Best in class Surfacing for all sectors
- Decades of surfacing evolution
- Computational design as standard
- VR Design Review as standard
- Customisable Interface
- Manufactural surfaces
- Quick 3D Printing and RP
- Links seamlessly with MCAD tools
- Design Collaboration
- Fast model creation and surface release

[Learn more at autodesk.com/alias](https://www.autodesk.com/alias)

“We conceptualized the product in Alias, we were able to build rapid prototypes from the Alias generated files, we also used it for the packaging.”

– Kyle Swen
EVP & Partner
Astro Studios



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.

Learn more at www.autodesk.com/MAKE.

Autodesk Education

Autodesk offers students and educators a variety of resources to help ensure students are prepared for successful design careers, including access to free* software, curricula, training materials, and other resources. Anyone can get expert guidance at an Autodesk Authorized Training Center (ATC®) site, and validate skills with Autodesk Certification. Learn more at www.autodesk.com/education.

Learn more or purchase

Access specialists worldwide who can provide product expertise, a deep understanding of your industry, and value that extends beyond your software purchase. To purchase Autodesk® Alias® software, contact an Autodesk partner near you at manufacturing.autodesk.com/local-support-offices.

Autodesk Subscription

Autodesk® Subscription gives you a greater advantage with powerful cloud-based services, access to the latest software, online technical support, and flexible licensing privileges.** Learn more at www.autodesk.com/subscription.

Autodesk 360

The Autodesk® 360 cloud-based framework provides tools and services to extend design beyond the desktop. Streamline your workflows, effectively collaborate, and quickly access and share your work anytime, from anywhere.

Learn more at www.autodesk.com/autodesk360.

*Free products are subject to the terms and conditions of the end-user license agreement that accompanies download of this software.

**All Subscription benefits are not available for all products in all geographies. Please consult your Autodesk reseller or sales representative for more information.

Autodesk, the Autodesk logo, and Alias are registered trademarks or trademarks of Autodesk, Inc., and/or its subsidiaries and/or affiliates in the USA and/or other countries. All other brand names, product names, or trademarks belong to their respective holders. Autodesk reserves the right to alter product and services offerings, and specifications and pricing at any time without notice, and is not responsible for typographical or graphical errors that may appear in this document.

© 2018 Autodesk, Inc. All rights reserved.