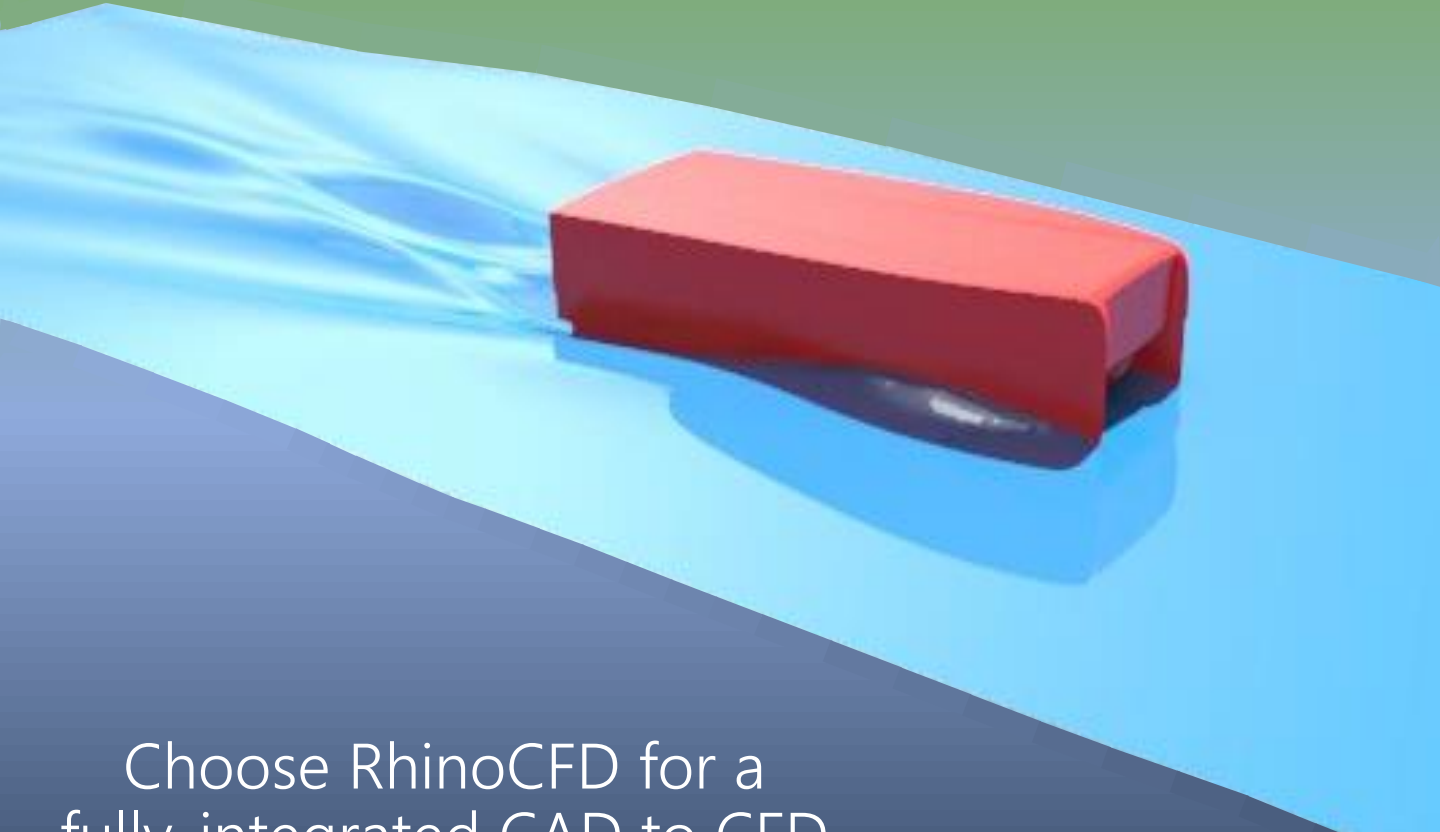
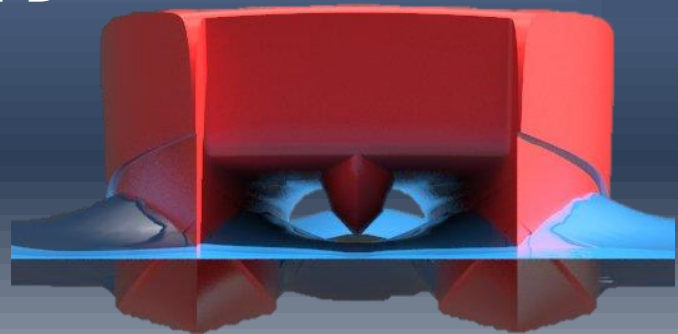


RhinoCFD



Choose RhinoCFD for a
fully-integrated CAD to CFD
user environment for
Rhino3D



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Integration of two worlds

RhinoCFD is an all new, unique CFD plug-in for Rhino3D, powered by CHAM's world renowned PHOENICS solver. RhinoCFD has been streamlined for easier and more efficient use, allowing non-CFD users and experts alike to perform state of the art CFD simulations without leaving the Rhino environment.

RhinoCFD allows designers to study the flow around their designs and immediately test the effect of design changes.

Improve workflow and reduce project time

- Save time by working in a familiar environment
- Results, refine, restart – RhinoCFD provides the ability to refine geometry and restart simulations where you left off
- Build and simulate designs for any industry including: naval, architecture, jewellery, aerospace, industrial...

Realistic result visualisation

- Use fluid visualisations along with advanced rendering capabilities in Rhino to provide better results than ever

RhinoCFD incorporates many of the capabilities of its mainstream PHOENICS counterpart including:

- Parallel processing
- Free surface modelling
- Radiation modelling
- Variety of mesh options
 - Structured Cartesian and Polar
 - Unstructured
- PARSOL (Partial Solid) cut-cell geometry detection
- Standard and advanced turbulence model options
- Special purpose variants
 - Built environment
 - Naval
- Technical support and training courses available



Distributors

RhinoCFD is sold and supported in the United Kingdom via **SimplyRhino** Limited www.simplyrhino.co.uk UK Rhino Sales, Training & Support – Telephone: +44(0)20 8498 9900.



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