

FastCFD

A 5-day world-class CFD analysis with a price and scope known in advance

Key Features



5-days

Fast delivery ensures your productivity



World-Class Engineering

Done in Italy by PhDs with > 10 yrs exp.



Transparent Process

Price and scope known in advance

Benefits

- ✓ You are in control, no more chasing suppliers
- ✓ Analysis done by world-class engineers
- ✓ Provides you with technical confidence
- ✓ Greatly enhances your productivity
- ✓ Deliverable and costs guaranteed in advance
- ✓ Perfect for rapid design iterations
- ✓ Saves your project-management time

Our analysis provides the (1) pressure and velocity fields (2) flow streamlines (3) volume temperature distributions (4) surface temperatures of components of interest (5) thresholds of temperature hotspots (6) integral quantities defined by the customer and (7) overall conclusions.

The Difference

Traditional CFD has four steps: defining the inputs, preparing the geometry and mesh, running the solver, and presenting results.

Presently, CFD projects take 3-6 weeks due to delays before and after the solver, requiring multiple meetings just to clarify inputs, clean geometry, and package results.

Our solution accelerates the steps that matter most. Standardized inputs and AI-assisted setup cut iteration times from days to hours, while our automated pipeline handles geometry cleanup, meshing, and post-processing.

Get a clear price, scope, and deliverables – in 5 days.

Take control of your CFD projects with a 5-day analysis!



fastcfd@spaider.ai

<https://www.spaider.ai/fastcfd/>

Viale dell'Industria 60, Padova, Italia