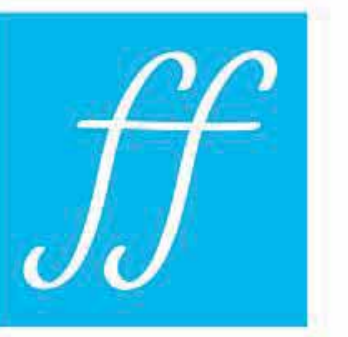




FORTISSIMO

# Fortissimo Project & Marketplace

[www.fortissimo-project.eu](http://www.fortissimo-project.eu)



FORTISSIMO

## Enabling Manufacturing SMEs to benefit from High Performance, Computer-based Simulations

### The Challenge:

SMEs are often not able to take advantage of advanced simulation, even though it would raise their competitiveness.

### The Goals:

The [Fortissimo Marketplace](#) will greatly simplify access to advanced simulation.

53 [Fortissimo Experiments](#) will serve to develop, test and demonstrate the Fortissimo Marketplace.

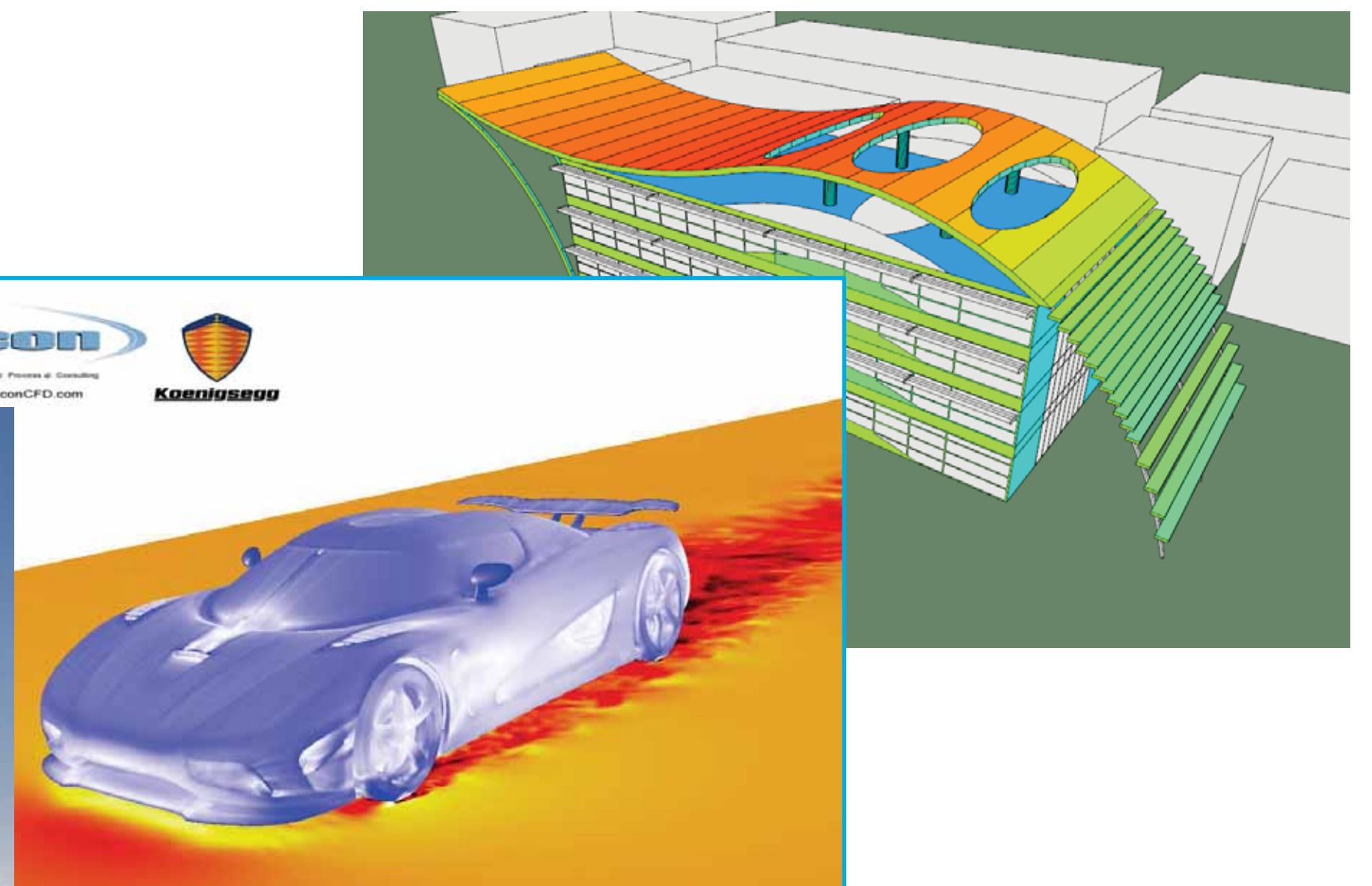
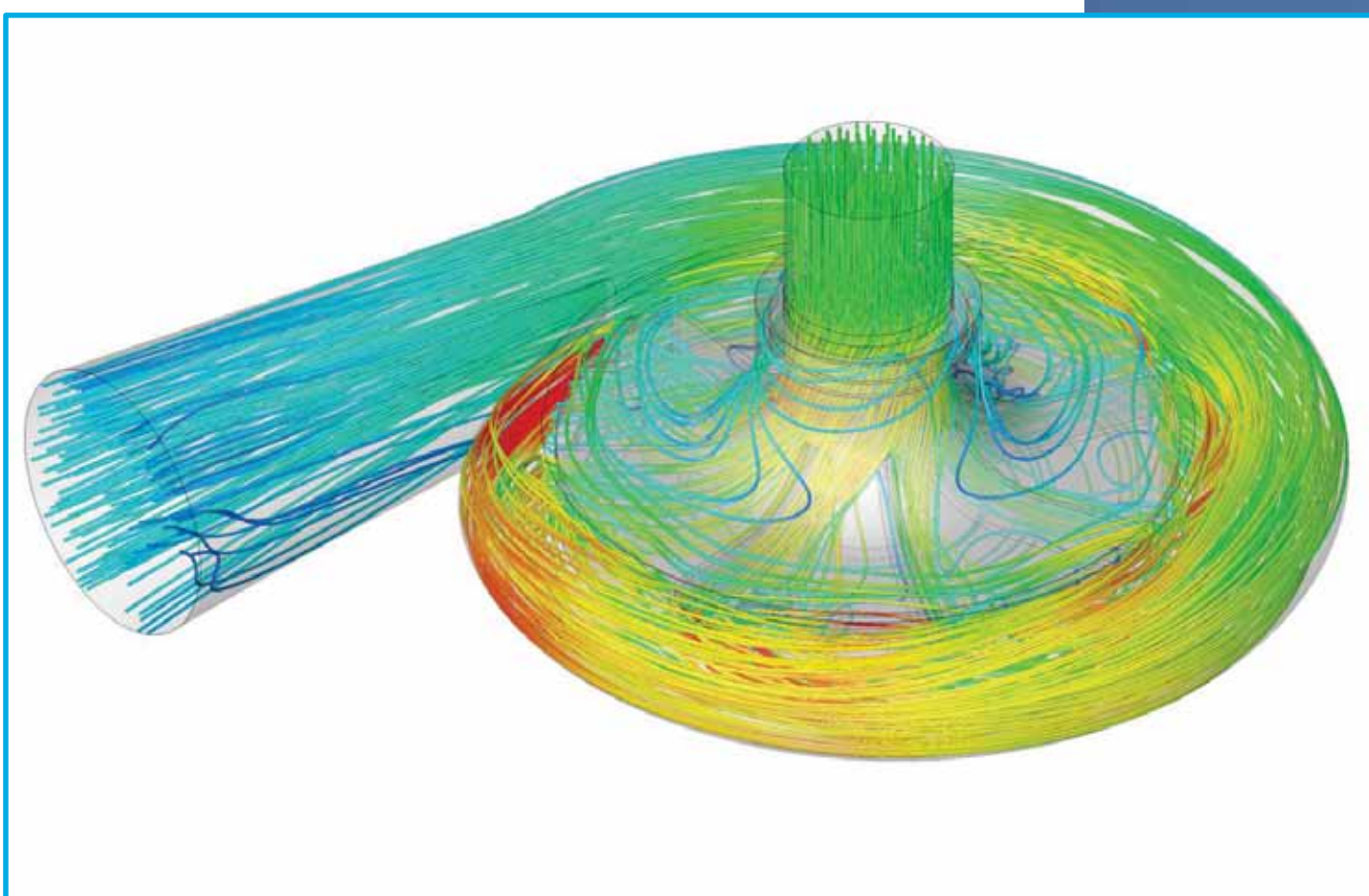
### Fortissimo Facts:

- Project duration: July 2013 – December 2016
- Total Budget: 21.7 M€
- EU Contribution: 16 M€
- 123 Partners (14 Core Partners and 109 Partners in Experiments)
- 53 Experiments



### Business Benefits by Fortissimo Experiments:

- Design cycle reduced from 20 to 2 days
- Move from 2-D to 3-D models
- 10x reduction in computing costs
- Simulations 7x cheaper than experiments
- New revenue options for ISVs



The Fortissimo project is part of the I4MS initiative funded by the European Union. I4MS – ICT Innovation for Manufacturing SMEs: [www.i4ms.eu](http://www.i4ms.eu)



The research leading to these results has received funding from the European Union Seventh Framework Programme (FP7/2007-2013) under grant agreement number 609029.