

Reference extract



Company: FICO trim&form



City / Country: Duiven / Netherlands

Website: www.fico.nl

Industry: Backend semiconductors

Use EFD.Lab since March 2002

1. Purchase Decision:

- Prior to EFD.Lab, did your company have any experience using Computational Fluid Dynamics software?

Prior to EFD, we did flow calculations analytically, mostly on highly simplified models.

- What were the most important reasons for purchasing EFD.Lab?

EFD makes it possible for us to get basic understanding of flow behaviour of complex geometries without deep fundamental knowledge of finite element methods.

2. EFD.Lab Application

- Who or which function uses EFD.Lab at the company? Please choose all the functions that apply: Designer, Developer, Research Engineer, Computation Engineer, etc. ?
- How do you work with the system? (Procedure)
- Which functions are the most useful?

With EFD, we can check the effects of design variants quite quickly and effectively, without needing a full blast test to obtain measurements. Especially heat transfer and airflow are computed.

3. Experiences, Advantages, Benefit

- What do you like most about EFD.Lab?

We appreciate the simple and easy user interface and lots of standard situations we encounter while using EFD.Lab.

4. How do you see EFD.Lab in compare to other computational fluid systems on the market?

No other experiences.