

Editor's **PICK** OF THE **WEEK** Desktop Engineering



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From Anthony J. Lockwood

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Dear Desktop Engineering Reader:

Before his bosses caught on to his tricks, an old boss of mine liked to proclaim that knowledge must push down in the organization. For this do-little that meant doing as little work as possible and covering up the fact that he didn't know how to operate the tools, which, it so happens, was our problem too. We weren't experts in the stuff, and the tools were designed by experts for experts.

Still, the dude was on the right track. You need to infuse your organization with the power and know-how to compete. Nowhere is this trend more evident than in the need for upfront design analysis to speed your development process. Problem is many approaches out there just dump expert-class stuff on nonexperts.

FloWizard V2 from CFD powerhouse Fluent attacks this silliness head on. Designed by experts in collaboration with mere mortal engineers, FloWizard is a user-friendly, high-powered CFD tool that guides you through simulation setups in everyday language.

But what's really cool is that you can opt-in to a subscription service from Fluent and run solutions on a supercomputer cluster. This means you can run those analyses that dominated your workstation for days on end or accept the business you passed up because you lacked the computer power. Better yet, it levels the playing field for you folks in small and mid-sized outfits so that you can take on the mega-companies and the legions of overseas programmers cost-effectively.

Click [here](#) to check out online examples -- many with animations -- of FloWizard in action in a range of industries like auto, electronics, and materials. A ton of links off of my, um, modest write-up below and the FloWizard [website will get you demos, one-minute tours, you name it.](#)

Thanks, Pal. -- Lockwood

FloWizard V2 Brings CFD to Mere Mortals

Go directly to Fluent [website](#).

[Click here for the full story.](#)

