

PRESS RELEASE
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Sim4Design delivers reliable structural results for design verification

Sim4Design announces the launch of its website, www.sim4design.com. It will operate in Beta mode until 31 March, 2015 and during this period customers will benefit from reduced rates. The Sim4Design website focuses on the needs of non-simulation specialists to enable designers without simulation background to reliably evaluate structural performance of design alternatives and make performance based design decisions early in the development cycle.

Sim4Design enables its users to better understand the structural performance (displacements and stresses) of their designs, allowing them to evaluate the impact of design changes and to make smarter design decisions based on product performance. Sim4Design is not aiming to replace Analyst's CAE tool for final design validation, but is intended to support the early design phases and its associated decisions. It allows any organization to make structural analysis an integral part of the design process for parts and small assemblies by removing the complexity and mystery related to setting up standard structural analysis.

Sim4Design provides a simplified process for simulation that demystifies analysis; including fully automatic mesh generation and automatic assignment of project based material properties featuring an easy-to-use and easy-to-navigate environment. At the same time, it offers extreme reliability as it is based on proven and fully supported commercial Finite Element solutions from Fidesys LLC. There is no software to install; Sim4Design.com supports web browser based structural analysis and results visualization by leveraging the Cloud.

