



# ANALYSIS

SOFTWARE

ENGINEERING

# FE-DESIGN and BETA CAE Systems S.A. announce the result of a successful technological partnership

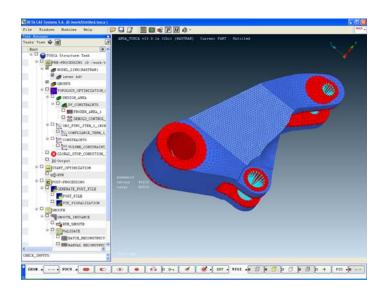
TOSCA ANSA<sup>™</sup> environment – a new powerful graphical user interface for the leading optimization software TOSCA Structure

Karlsruhe (Germany, June 10th, 2009)

BETA CAE Systems S.A., specialized in the development of state of the art CAE pre- and post-processing software systems and FE-DESIGN a leading provider of software products and engineering services in the field of optimization solutions announce the launch of the new graphical user interface TOSCA ANSA<sup>™</sup> environment for TOSCA Structure.

The new TOSCA ANSA<sup>™</sup> environment is a highly automated tool for the effective set-up of advanced optimization tasks for topology, shape and bead optimization scenarios with TOSCA Structure. It is based on the technology of the leading pre-processor ANSA<sup>™</sup> and benefits from many new functionalities of its latest version 13.0.1.

Combined together, TOSCA ANSA $^{\text{TM}}$  environment and TOSCA Structure 7.0, they compose a powerful optimization suite of high productivity. Due to the approved openness of ANSA and TOSCA this solution enables a seamless integration into existing simulation processes that ensures an effortless step towards optimization.



TOSCA ANSA TM environment supports an easy to use optimization set-up

### **Press Release**

FE-DESIGN and Beta CAE Systems S.A. announce the result of a successful technological partnership

TOSCA ANSA<sup>™</sup> environment is distributed worldwide by FE-DESIGN and distribution partners. The functionality of TOSCA ANSA<sup>™</sup> environment is also an integral part of any standard ANSA<sup>™</sup> license and is available for all ANSA<sup>™</sup> users from version 13.0.1.

About BETA CAE Systems S.A.:

BETA CAE Systems S.A, headquartered in Thessaloniki, Greece, is a private engineering software company committed to the development of best-in-class pre- and post-processing solutions for multidisciplinary CAE applications.

BETA CAE Systems flagship products suite, comprised by ANSA $^{\text{TM}}$  pre-processor and  $\mu$ ETA post-processor, due to its innovation and efficiency, holds a leading position in the CAE software market worldwide. This product suite sets the standards in CAE pre- and post-processing in many sectors, including automotive, railway, aerospace, motorsports, chemical, electronics and academic.

ANSA<sup>™</sup> is a trademark of BETA CAE Systems S.A.

For more detailed information on the company, its products and services please visit: http://www.beta-cae.gr.

### About FE-DESIGN GmbH:

FE-DESIGN is a leading solution partner for engineering services and software solutions in the fields of simulation, automation and optimization. With forward-looking technologies FE-DESIGN supports its customers of numerous industrial sectors to gain determining competitive advantages.

FE-DESIGN develops and distributes the structural optimization software TOSCA Structure with modules for topology, shape and bead optimization and TOSCA Fluid a modular built-on software system for a non-parametric topology optimization of guided fluid-flows.

FE-DESIGN, headquartered in Karlsruhe has further locations in Europe. Authorized distribution partners in Asia, South America and in the USA represent the product range worldwide.

For more information please visit our website: www.fe-design.com

## **Press Release**

FE-DESIGN and Beta CAE Systems S.A. announce the result of a successful technological partnership

Please contact Yvonne Schilling for detailed information:

Yvonne Schilling FE-DESIGN GmbH Haid-und-Neu-Straße 7 D-76131 Karlsruhe Tel. +49/721/9 64 67-210 Fax +49/721/9 64 67-290 yvonne.schilling@fe-design.de www.fe-design.com

Number of words: 443, number of characters: 3172

Please inform us in case of publication.