



A huge part of product development takes place in virtuality. At the same time the importance of virtual simulation methods is growing and growing. Via virtual product development product quality will be enhanced, developmental periods and costs will be reduced. Due to the utilisation of optimisation tools in conception it is possible to increase the stage of maturation of solutions and the engineer itself gets the help to find new approaches.

We position ourselves as development service provider for technical challenges in the field of virtual product development outside of vehicle safety alternatively outside of the automotive area.

Our company philosophy is straight and presents continuity: Perpetual upgrading of our competences in the field of utilisation of new development methods to be able to react just in time to customer requirements.

CW Concept Consulting GmbH
 Concept Strasse 1
 A-8101 Gratkorn / Graz, AUSTRIA

Your Contact Person:
 Dipl. Ing. Christoph Wilfling
 Phone: +43 - 3124 - 203 - 309 / +43 - 664 - 9669 309
 Fax: +43 - 3124 - 203 - 995
 Mail: christoph.wilfling@concept-tech.com
 Web: www.concept-tech.com

Products and Services:

- ➔ Strength analysis and evaluation
- ➔ Robustness analyses (DOE, Stochastic)
- ➔ Durability analyses
- ➔ Dynamic loading condition evaluation (Eigen value, ...)
- ➔ Determination of component stresses via multi-body simulation
- ➔ Component design and -optimisation e.g. Topology-, Parameter-, Bead- or Form optimisation
- ➔ Modeling
- ➔ Material characterisation for Finite Element Method
- ➔ Testing services



PORSCHE

