

Aeroven ug

There's no problem, only solutions



Engineering Consulting

SECTORS

AEROSPACE

AUTOMOTIVE

INDUSTRIAL



SECTORS

AEROSPACE

PRIMARY STRUCTURE

EQUIPMENTS & SYSTEMS

INTERIORS

SPACE LAUNCHER



AEROSPACE

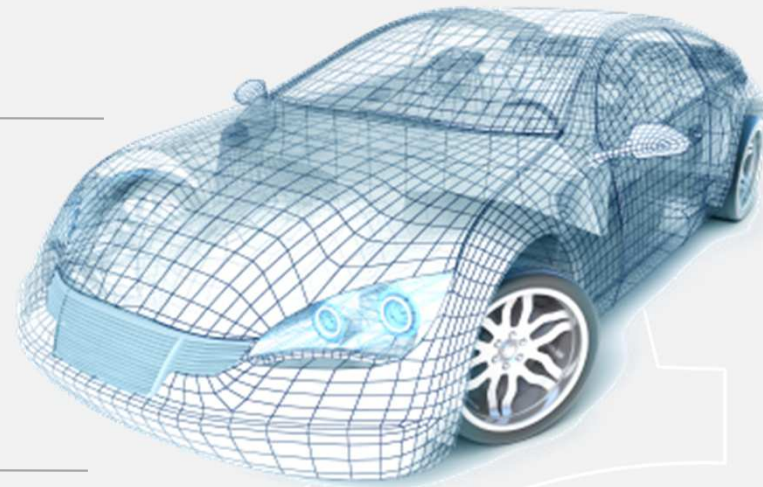
AUTOMOTIVE

BODY STIFFNESS COMPUTATION

CHASSY / BODY INTEGRATION

TEST MODELS

CRASH IMPACT SIMULATION



AUTOMOTIVE

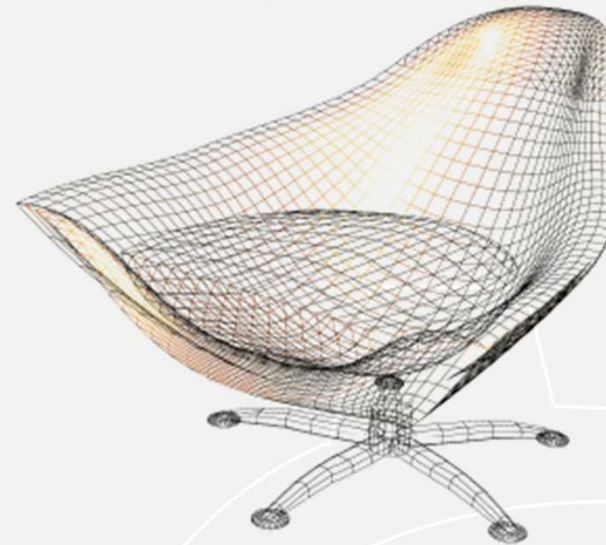
INDUSTRIAL

ROBOTICS

PNEUMATIC SYSTEMS

HYDRAULICS & ACTUATIONS

ASSEMBLIES



INDUSTRIAL

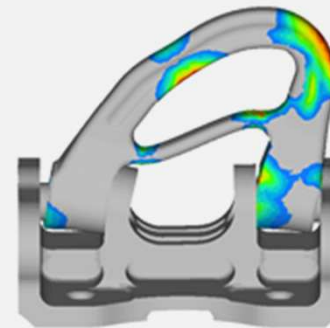
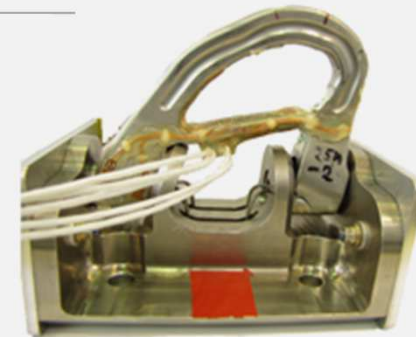
OUR EXCELLENCE

LINEAR & NON-LINEAR ANALYSIS

MODAL & BUCKLING ANALYSIS

FATIGUE ANALYSIS

DYNAMIC ANALYSIS



IN DETAIL

COMMON TOOLS

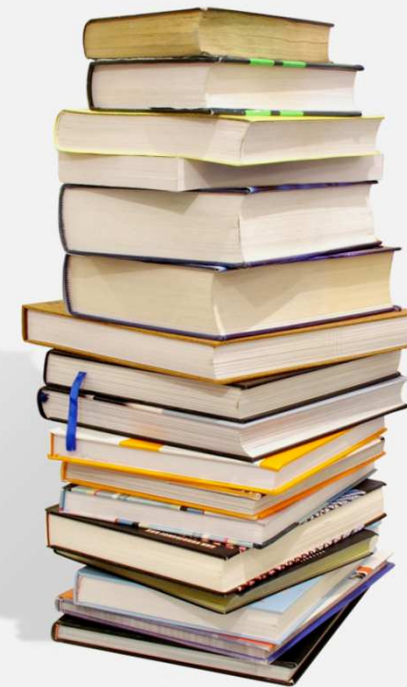
PATRAN, HYPERWORKS, ANSYS

NASTRAN, ABAQUS, MARC

MSC FATIGUE, NCODE

MATHCAD, MATLAB, SIMULINK

CATIA, SOLIDWORKS, AUTOCAD



TOOLS

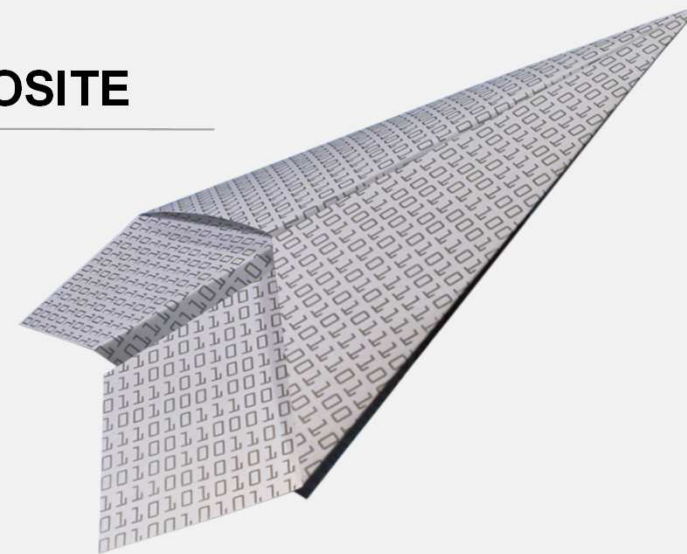
MATERIALS

METALLIC STRUCTURES

MULTILAYER & HONEYCOMB COMPOSITE

GAS & LIQUID FLUIDS

POLIMERS



MATERIALS

AEROVEN UG

Provides a wide range of engineering support, in the range of Aerospace, Automotive and Industry.

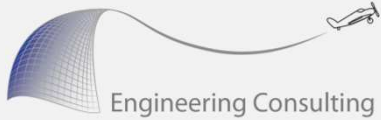
Manages technical consultancy, outsource engineers, develops packages of work, offsite and onsite according to customer's needs.

Offers always a quick engineering solution, maximizing flexibility and on time delivery.

Ensures an high professional level due to multiple experiences gained in a wide European contest.

AEROVEN UG

there's no problem, only solutions



Engineering Consulting

CONTACT

Registered Office

D-28199 Bremen

Court of Jurisdiction

Amtsgericht Bremen

HRB 28248 HB

Ust.-ID / VAT-ID

DE285897438

Headquarter
AEROVEN UG
(Haftungsbeschränkt)

Rheinstr. 34
28199 Bremen
Deutschland/Germany
info@aeroven.eu
www.aeroven.eu

THANK YOU

Last Update July 2014

© 2014 AEROVEN ug – VAT. DE285897438 - Rheinstraße , 34, 28199 Bremen (Hanseatic Bremen) - Germany Phone: +49 1731-311329

CONTACTS