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## CAE & ENGINEERING SERVICES

With a proven track record of over 700 successfully finished customer projects, Prisma Engineering is a well-established member of the Austrian engineering market with clients from all around the globe, with examples such as BMW, MAGNA, Mercedes-Benz, Siemens or Stadler Rail.

Since 1996 we provide high-quality engineering support using state-of-the-art Finite Element Analysis and industrial standard solutions ranging from welding seam evaluations to more complex dynamic investigations.

Apart from the classic CAE services, Prisma Engineering also provides support for the concept development phase as well as for more advanced R&D-related topics in vehicle and mechanical engineering.

## SOLUTIONS

- ▶ **Linear and nonlinear static & dynamic calculations**
- ▶ **Structural analysis & optimization**
- ▶ **Welding seam evaluation according to various standards**
- ▶ **Calculation of fatigue & fretting**
- ▶ **Assessment of bolts & fasteners**
- ▶ **Concept development**

## ENGINEERING FIELDS

Automotive & Large  
Engine Industry

Railway & Locomotive  
Engineering

General Mechanical  
Engineering

OUR ENGINEERING FOR  
YOUR SUSTAINABLE PRODUCTS

