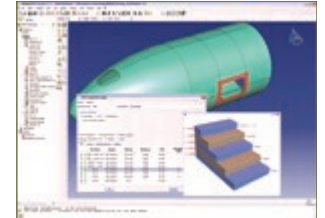


High-End FEA Consulting,  
Support, and ABAQUS  
FEA Sales for Realistic  
Engineering Simulations

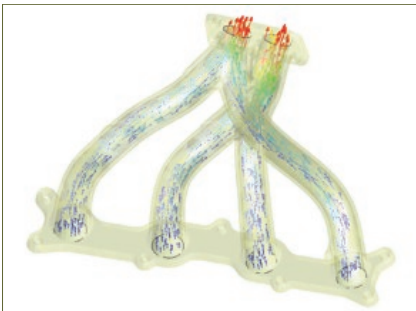


### Multiple Physics Co-Simulation

- Thermal-Mechanical
- Electric-Thermal
- Fluid-Structural
- Dynamic-Static

### Advanced Analysis Techniques

- Joints (bonded, bolted etc.)
- Composites
- Fatigue and Fracture Mechanics
- Highly non-Linear Materials



## SERVICES AVAILABLE

- **FINITE ELEMENT ANALYSIS (FEA)**  
We provide high-end FEA consulting with a record of providing impeccable service and expertise for our clients.
- **FATIGUE LIFE OPTIMIZATION**  
We have over 15 years of expertise with both analytical and hands-on skills to optimize the durability of your product.
- **FEA TRAINING**  
We provide customized training to help your Engineering staff ramp up in the best utilization of your FEA tools.
- **ABAQUS FEA SOFTWARE SALES**  
As valued partners of Dassault Systèmes Simulia Corp., we provide ABAQUS FEA Sales, Training, and Engineering support.

## FINITE ELEMENT ANALYSIS SOLUTIONS OPTIMIZING YOUR PRODUCT PERFORMANCE AND MANUFACTURING COSTS

Whether you are developing your own Finite Element Analysis (FEA) capabilities, or need added expertise or resources with higher end FEA requirements such as non-linear material, impact, fatigue, or composites analysis, FEA Services LLC will provide you with an impeccable consulting service experience. We also provide direct sales and support of the ABAQUS FEA software package.

Industries and applications we have serviced include:

- Automotive Engine Components
- Automotive Chassis
- Bearings, Gearing and Joints
- Complex Assemblies
- Aerospace Materials and Processes
- Semiconductor
- Non-metallic, Non-linear Materials

See our website for more information.

**FEA Services LLC**  
*Inspired Solutions | Impeccable Service*  
*A Dassault Systèmes Value Added Partner*