

## Efficiency & Optimisation

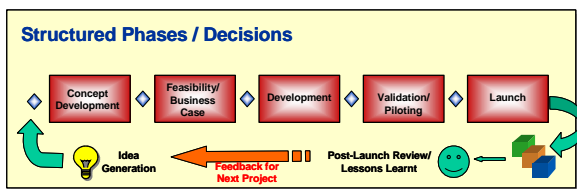
### Can we help you to improve your process and your products?

Our consultants have many years experience in product design and development, problem solving, project management and the process of new product design and development, together with the skills and techniques that are necessary these days to develop successful products.

#### Process Improvement

##### New Product Development Process

Do you always do the right projects in the right way?



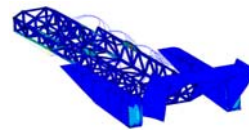
Let us help you with :

- NPD Process Improvement
- Project Management
- Portfolio Management

#### Design & Analysis

##### Stress & Dynamic Analysis

Are your parts strong enough?  
Issues with kinematics or vibration?

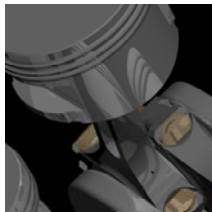


Let us help you with :

- Stress Analysis
- Vibration Analysis
- Motion Analysis
- Design Improvement

##### Design Process

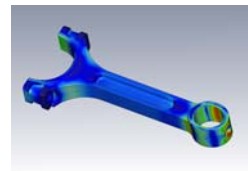
Is your design process as efficient as it could be?



Talk to us about :

- Setting up Design Automation routines
- Data Management system review
- Modern techniques such as FMEA, QFD

##### Design Optimisation



Are your designs optimised to save weight and cost? An optimisation analysis will usually pay for itself and more.

##### Business Efficiency

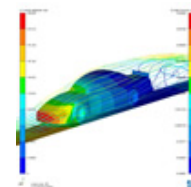
Integrated solutions for consultancies

- CRM, Resource Planning, Time & Expense Recording & Invoicing

Cost saving programmes

- Outsourcing & Collaboration
- Legacy data conversion

##### CFD



If you have fluid flow or thermal problems, we can help you with CFD analysis using CFXDesign.

Some images provided by Blue Ridge Numerics, Sopheon / Product Development Institute Inc. / Cooper & Edgett, Quicksilver WSR