

ETA Engineering Services

CAE Services

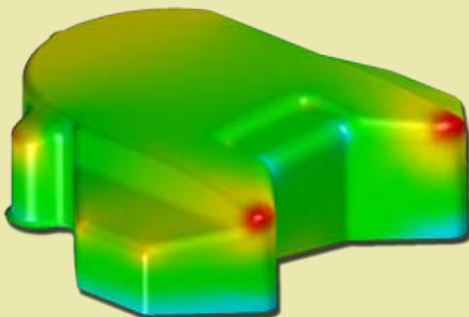
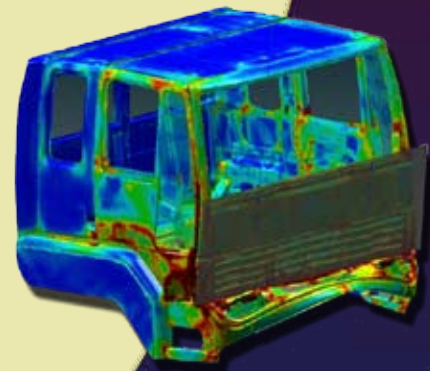
ETA's system-level engineering approach has been adopted by both foreign and domestic auto, bus, heavy truck, aerospace, military and consumer electronic manufacturers to reduce prototyping, time-to-market and cost, all while improving overall product quality.

Utilizing ETA's Accelerated Concept to Product (ACP) development process; simultaneous engineering, virtual reality and rapid prototyping reduce overall engineering times and offer global potential optimization. A high degree of part-maturity and quality emerge in the early phases with parallel processes in product development, production plant engineering and tooling.

ETA Engineering offers great flexibility in the way it provides consulting services. ETA can support its clients' virtual development activities on a scale ranging from a single simulation and design analysis to a complete engineering design scope.

Expertise

- Full vehicle development programs
- Components--Interior, Body, Chassis
- Advanced crash & occupant safety simulations
- Durability and NVH solutions
- Concept, development and verification (load and fatigue life)
- Metal forming applications--Stamping effects, tool design
- Pre-production performance--Crash, NVH and durability
- Production support--Manufacturing process simulation



ETA, Inc

1133 E. Maple Road • Troy, MI 48083
(248) 729-3010 • afarahani@eta.com
ETA is an EEO/AAP Employer

eta

www.eta.com