



Fractures have no secrets with us



WHAT WE CAN DO FOR YOU

Our Consulting team supplies:

- **Failure Analysis** on machinery and mechanical systems and components
- **Forensic Engineering** in trials and damage insurance compensation cases
- **Technical training** with specific courses based on initial proficiency and the business's needs

Mechanical Failure

Every fracture has unseen costs. A fracture not only affects the cost of a single component, but the cost of its consequences, too. Our assistance will allow you to pinpoint where the cause lies, supplying you with the best solution to the problem. Our work concerns:

- Road and railway vehicles
- Pipes, pressurized tanks and containers

- Heat exchangers, compressors, turbines and alternators
- Pylons and structural elements
- Casting in wrought iron, steel or non-ferrous alloys
- Gears, reducers and all kinds of mechanical parts
- Metal cables and wires
- Orthopaedic prostheses and medical devices

Legal Technical Support

Components, we can give you the technical assistance you need in case of arbitration and legal or insurance matters. Our experience of hundreds of cases allows us to supply the correct answers to all of those questions that come up when an accident occurs:

- Why? What is the cause?

- Who is responsible?
- How much damage was done?
- What can be done to prevent it from happening again?

We guarantee success...EVERY TIME!

Technical Training for Businesses

Our courses are geared towards management and technical staff as well as experts in the insurance and legal fields who want to add to their professional knowledge and their decision-making capabilities. The training package offers course/seminars lasting from one to a few days in the following areas:

- Failure Analysis
- Forensic Engineering
- Metallurgy of steel and non-ferrous alloys
- Metallurgy and soldering techniques

Don't wait for a fracture to happen..solve your problem now!
Call us at 02/23998225 or visit our website at www.fa-fe.com

