Monitoring, recording, controlling and real-time data transmission of stimulation treatments
The FracCAT® fracturing computer-aided treatment system comprises hardware and software for monitoring, controlling, recording and reporting all types of fracturing treatments. Its real-time displays, plots, surface schematics and wellbore animations present a clear picture of the treatment as it occurs, providing decision-makers with real-time detailed job information from the surface to the perforations.

**Benefits**
- Precise treatments that follow design closely
- Efficient client-designed data presentations
- Confidence in job-critical decisions
- Superior job control
- Fast and easy real-time redesign
- Exceptional flexibility, performance and reliability
- Comfortable, efficient work atmosphere

**Features**
- Complete integration with FracCADE® design and evaluation software
- Real-time animation of equipment and treatment from surface to perforations
- Automatic control of proppant and additive concentrations
- Simultaneous control of three blenders
- Ability to use different blender types
- Clear, customizable digital displays and plots of job data
- Real-time data transmission from wellsite to any location worldwide
- More than 200 acquired or calculated job parameters
- Detailed postjob plots and reports
- Advanced, high-performance hardware
- Ergonomically designed control cabin

FracCAT allows precise job control through different windows distributed along four flat panels.
Animations and plots are shown in real time during FracCAT treatments.