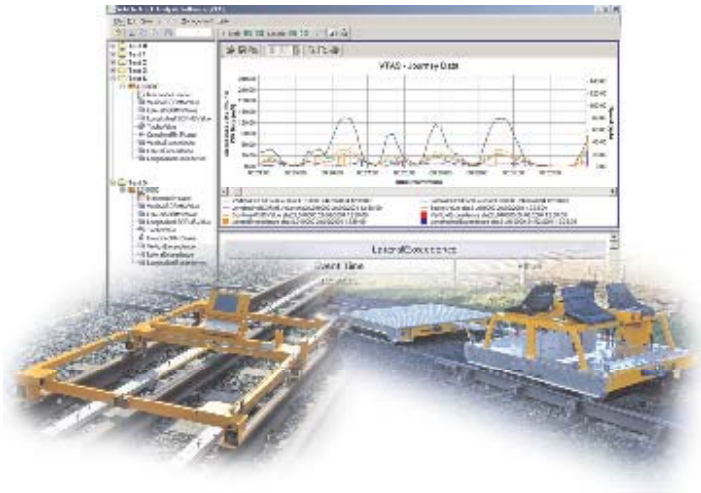




Railway Measurement, Track Geometry and Rail Utility Vehicles

Donfabs & Consillia provides professional and innovative solutions to customer specific requirements in the measurement of railway track parameters, infrastructure and ride performance areas. This is complemented by the Company's range of rail utility and emergency rescue vehicles.

It is the Company's objective to work with its customers to ensure that the solutions provided, meets specification, are cost effective, include state of the art technology yet still meet the stringent safety standards required on today's railway networks.



Capabilities

- Track Geometry Trolleys
- Rail Utility Vehicles
- Ride Performance Measurement
- Specialised Measurement
- Analysis Software
- Design and Manufacture
- Custom Solutions
- Service and Calibration
- Achilles / LinkUp Approved

For more information, please contact the Railway Sales Department at Donfabs & Consillia

Email: sales@consillia.com

Track Geometry Trolleys

Donfabs & Consillia's equipment is proven in the measurement of most track parameters. Basic models measure gauge, cross level and twist. Moving through the range, top, switch clearance, left and right versines can also be monitored. For the measurement of long distances of track, we offer a self propelled measuring frame, which adds topography, 5m versines, corrugation, platform gauging and conductor rail options to the list of measurements.

Rail Utility Vehicles

Donfabs & Consillia designs and manufactures a range of lightweight rail utility vehicles for the transportation of personnel and equipment to site. All models are self powered, have the ability to tow trailer systems and can be supplied for a 2, 4 or 9 man carrying capacity. For areas where access is restricted, we have designed a cart that splits in half for easy management, with quick and simple re-assembly.

The Company has also developed and produced a range of vehicles and equipment for use within the rescue services.

Ride Performance Monitoring

A range of stand alone, portable, vehicle performance systems provide an easy solution to on board, in service monitoring requirements including type testing, fault testing and condition based monitoring. Both attended and unattended systems can be supplied for measuring ride comfort, vehicle vibration and dynamics. Data can be stored for up to 24 hours and if a speed signal is available this can be recorded to provide a full journey profile of measurement data against a distance base.

