

More than 50% of State DOTs trust their road network to Fugro

It's your road network and managing it isn't easy. The industry recognizes that preventative maintenance and rehabilitation are more cost effective in the long run when compared to reconstruction, but none-the-less there are unlimited needs, and limited resources.

In order to make the most of your resources, you need to apply the right strategy, at the right time, on the right roads. Proper planning and sound decision making require three things:

1. Accurate and repeatable network condition **data** amassed over time,
2. A **system** to store, compile and analyze data in order to turn it into **information**,
3. Engineering expertise to turn information into **action**.

Ultimately, it's not only about data collection and management systems. The right technology isn't enough, sound decisions require engineering expertise.

Fugro combines the best of *proven technology* and *pavement engineering expertise* to deliver management solutions its Customers can count on.



Who do you trust your road network to?

The Fugro Group of Companies, established in 1962, specializes in the collection and interpretation of data related to the earth's surface and the soils and rocks beneath. With over 275 offices in more than 55 countries, and a staff of 12,000 highly trained and experienced personnel, Fugro offers the highest level of expertise for the implementation of roadway infrastructure management programs.

Service Offerings

More than 50% of State Departments of Transportation (DOTs) rely on Fugro for their pavement and roadside asset management needs. Fugro's range of offerings include:

- Pavement design and analysis,
- Life cycle cost analysis,
- Maintenance and rehabilitation strategy development,
- Material sampling and testing,
- Automated data collection for roadside asset and road surface condition assessment.

Fugro's data collection offerings include sales of specialized road inspection equipment, the ARAN, as well as end-to-end services including Ground Penetrating Radar (GPR), Falling Weight Deflectometer (FWD), Roughness, Rutting and Pavement Cracking Survey.

Fugro's Roadway Infrastructure Management Group

Fugro Roadware Inc. (Canada) is a world leader in providing data collection equipment and services for pavement management, videolog and asset management applications, with the ARAN (Automatic Road Analyzer) data collection vehicle. The ARAN collects high accuracy roadway data and videolog images, while traveling at normal highway speeds.

Fugro Consultants, Inc. (US) With 15 offices and more than 500 employees throughout the USA, Fugro Consultants offers extensive research experience including stewardship of the FHWA Long Term Pavement Performance program. Fugro Consultants specializes in geotechnical, materials testing and pavement evaluation engineering.

Fugro Aperio Limited (UK) specializes in engineering geophysics and non destructive investigation, and is a world leader in subsurface imaging using technologies such as ground penetrating radar (GPR).

Fugro PMS Pty Ltd. (Australia) is an international pioneer in developing innovative partnerships tailored to outsourced highways management. Fugro PMS specializes in testing, consultancy and pavement management.

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