

Enforcement support for road safety



Developing national rules and legislation for jurisdictions and governments

AN INTERNATIONAL ROLE MODEL

The Netherlands has a very dense road system which is heavily used. Over the years, the Dutch government has managed the growth of mobility and the reduction of traffic fatalities, both in relative and absolute numbers. Therefore, this small country is usually the first place to test and install new enforcement systems, such as mobile- and section control.

OVER 40 YEARS OF GOVERNMENTAL SUPPORT

As an independent testing laboratory, NMI has been closely involved in these developments for more than four decades. We are accredited by the Dutch Accreditation Council as a testing laboratory, inspection- and certification body for many measuring instruments, including enforcement equipment. In the Netherlands, NMI performs all certifications for the manufacturers of police measuring instruments. This means that NMI is an important element in a watertight system that enhances national road safety.

“Is your country or jurisdiction prepared to set up an enforcement structure to reduce casualties, now and in the future?”

EXPERTISE

Thanks to our ongoing efforts aimed at perfecting traffic measuring instruments, NMI has acquired considerable expertise in testing various measuring methods in the mobility market. We are more than happy to share this knowledge with other countries and jurisdictions.

WORLDWIDE KNOWLEDGE AND SUPPORT

NMI's highly specialized knowledge is regularly called on by authorities in Europe and beyond. We offer support with respect to the legal burden of proof and an enforcement policy, for example when setting up a legislative system for enforcement or training and coaching during implementation.



Are you interested in the various regulations, the development of legal burden of proof that stands up to scrutiny in court and/or the implementation of a facility for testing and certifying traffic measuring instruments? NMI can give insight into these important factors, train your staff and deliver support when preparing regulations.

Traffic law enforcement in Malaysia

In Malaysia, road safety and reducing road casualties are top of the agenda, with enforcement of traffic rules being one of the main priorities. But how do you go about it? SIRIM, Malaysia's national metrological institute, approached NMI for advice about legislation, implementation and measuring instrument approval.

The Netherlands is an international leader when it comes to enforcing traffic law. It was therefore natural that SIRIM considered the Dutch model as a basis for drawing up their legislation and requirements for measuring instruments. As an independent test laboratory, NMI is involved in developing legislation and approval requirements for traffic measuring instruments in order to satisfy the legal burden of proof.

Having advised SIRIM about Dutch legislation and its system of traffic law enforcement, NMI was asked to help draft Malaysian legislation and define requirements for its measuring instruments. The plan is to introduce a comprehensive enforcement system in Malaysia. As part of the preparations, a team of SIRIM employees will follow an intensive training programme given by NMI in the metrological aspects of approving traffic measuring instruments. The new system will prove its worth over the next few years.

CONTACT

Would you like to receive more information about our services, or make an appointment? Our mobility experts are more than happy to share their authoritative and highly specialized knowledge about applicable requirements and standards. Don't hesitate to contact us by sending an email to nmi@nmi.nl.

