

ViaNordica – Session 2.2 ITS

How can the output of EasyWay & eSafety be integrated in the development of ITS at Volvo?

The European vehicle manufacturers have been engaged partners in European ITS research since the 1980's. Results from early collaborative research projects like PROMETHEUS and DRIVE lead to the implementation of navigation systems and traffic information services and standards like RDS-TMC, which is still in operation. The next wave of research results that are expected to be implemented in the near future is *Cooperative ITS* (based on vehicle-to-vehicle and vehicle-to-infrastructure communication).

The eSafety initiative has been strongly supported by the vehicle industry from the start. At the moment, projects like COMeSafety and SATIE will help to pave the way for efficient deployment of ITS, harmonised across Europe.

The results from the EasyWay project have over the last years been shared and harmonised with related projects coordinated by the vehicle industry, like PRE-DRIVE C2X and DRIVE C2X, and have also been an important input to the ongoing standardisation of Cooperative ITS at ISO/CEN and ETSI.

The presentation from Volvo at the ViaNordica Session 2.2. ITS will describe the activities of the vehicle manufacturers in the area of ITS research and standardisation, and show how European cooperation like in eSafety and EasyWay helps Volvo to build better ITS systems.



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