

PROJECT: C-Roads European C-ITS Platform

SCIENTIFIC DIRECTOR: I. Spyropoulou

DURATION (MONTHS): 36 months

DEPARTMENT: Department of Infrastructure and Rural Development

FINANCIER: CEF

DESCRIPTION: C-Roads Extended as study proposal ensures the harmonized deployment of C-ITS infrastructure all across Europe. C-Roads Extended ensured the continuation of the European C-Roads Platform based on an even stronger Member State commitment by having additional countries included. Aside the C-ITS specification work, which continuously is done in close cooperation with the vehicle industry, another focus is on supporting DTI processes and ITS services. For C-Roads Extended, the major focus relies on the continued development of C-Roads harmonized and interoperable C-ITS service specifications, not only for motorway environments but also for urban environments, public transport (Rail C-ITS) and blue light service vehicles. To achieve our aim of harmonized and interoperable C-ITS service specifications, the work is based on well-established C-Roads partnerships with the aim to have new partnerships in the new focus areas public transport, rail and blue light services. The co-operation envisaged in this project will also offer innovators and suppliers the opportunity to work with C-Roads which is essential for their solution concepts and new developments.