### TECHNICAL REPORT

ISO/TR 10992-2

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Intelligent transport systems — Use of nomadic and portable devices to support ITS service and multimedia provision in vehicles —

Part 2:

**Definition and use cases for mobile service convergence** 

Systèmes intelligents de transport — Utilisation des dispositifs nomades et portables pour la prise en charge des services ITS et la mise à disposition d'applications multimédias dans les véhicules —

Partie 2: Définition et cas d'utilisation pour la convergence des services mobiles 222017



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#### Foreword

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This document was prepared by Technical Committee ISO/TC 204, *Intelligent transport systems*.

A list of all parts in the ISO/TR 10992 series can be found on the ISO website.

ISO/TR 10992-2:2017

#### Introduction

ISO/TC 204 is designed to facilitate the development, promotion and standardization of the use of nomadic and portable devices to support ITS service provision and multimedia use such as passenger information, automotive information, driver advisory and warning systems, and entertainment system interfaces to ITS service providers and motor vehicle communication networks. The ISO 10992 series fosters the introduction of multimedia and telematics nomadic devices in the public transport and automotive world.

This project provides the convergence software framework to identify mobile cloud connectivity services while driving and related standards required to develop a nomadic device application with intelligent transport systems (ITS) technologies in vehicles.

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