



# BMDV-Workshop series "Data Innovations for Smart Mobility in Europe"

# Workshop No. 10:

# Geodata innovations for safe and sustainable mobility infrastructure

**Date:** Wednesday, 03 August 2022 **Location:** Virtual Room (Zoom)

**Time:** 09.30 – 12.00 h (CET) [log-in details will be sent prior to the event]

# **Programme**

# 09.30 Welcome and thematic orientation - Federal Ministry for Digital and Transport

Tim Rittmann, Funding Initiatives and Data Innovations (DP 24)

#### 09.35 Thematic key note - The importance of geodata in the transport sector

Erlinda Biescas, Earth Observation Senior Consultant, Telespazio / United Kingdom

#### 10.00 Project presentations and discussions

**Incora (mFUND)** – Adding values to indicators of urban development based on Copernicus data

Silas Eichfuss, Federal Institute for Research on Building, Urban Affairs and Spatial Development / Germany

**ESRIUM (H2020)** – EGNSS-enabled Smart Road Infrastructure Usage and Maintenance for increased energy efficiency and safety on European road networks

Martina Uray, Joanneum Research / Austria

#### Networking time

**FEB-NAFV (mFUND)** – Occupancy prediction for sustainable tourism

Robert Keller, Kempten University of Applied Sciences / Germany

Jessica Bollenbach, Kempten University of Applied Sciences / Germany

**FORESEE (H2020)** – Future proofing strategies FOr REsilient Transport NetworkS Against Extreme Events

Erlinda Biescas, Telespazio / United Kingdom





Quality Assessment of Open Street Map's Point of Interests with Large Scale Real Data

Michael Heilig, Platomo GmbH and Karlsruhe Institute for Technology (KIT) /

Germany

## **Exchange and Discussion**

Moderation: Marcia Giacomini, TÜV Rheinland Consulting

Contributions from participants and discussion, focussing on possible innovations and how to scale up solutions generated by research and innovation (R&I) projects

## 11.50 Wrap up and farewell

Tim Rittmann, BMDV

#### 12.00 End of workshop 10