

## WEBINAR AGENDA

### “DATA MANAGEMENT AND EXPLOITATION FOR SUSTAINABLE URBAN MOBILITY”

05 May 2020, 14:00 CET. Duration: 1 hour & 20’

#### Introduction (5 minutes),

*Dr. Frederic Rudolph, Project Coordinator Wuppertal Institute*

- SUITS project, objectives and how we aim to achieve them, expected results;
- introduction of speakers;
- structure of the webinar.

#### The GPX extraction tool (ca. 25 minutes)

*Dr. Fotis Liotopoulos, Computer Engineer & General Manager SBOING*

- Presentation of a web-based tool for the selection and extraction of global user mobility traces (GPX files) from a database of over half a million traces;
- Case study: Application of the GPX extraction tool in the city of Torino
- Q&A

#### The Mypolis database (ca. 25 minutes)

*Dr. Miriam Pirra, Researcher Politecnico di Torino*

- MyPolisLive.net is a web platform for real-time and historical urban traffic monitoring
- Case study: Application of this web platform in the city of Kalamaria
- Q&A

#### The PP4TM data warehouse (ca. 25 minutes)

*Mr. Csaba Matrahazi, Software Developer at LogDrill Ltd*

- Presentation of this database engine and data warehouse solution and its versatility
- Use cases for application in the transport sector
- Q&A

