

WEBINAR AGENDA

“DATA MANAGEMENT AND EXPLOITATION FOR SUSTAINABLE URBAN MOBILITY”

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

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. 30 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;
- [MyPolisLive.net](https://www.mypolislive.net), a web platform for real-time and historical urban traffic monitoring;
- The results of a pilot implementation of urban traffic monitoring through crowdsourcing, using [MyPolisLive.net](https://www.mypolislive.net), in the city of Kalamaria (Greece).
- Q&A

The Mypolis database (ca. 20 minutes)

Dr. Miriam Pirra, Researcher Politecnico di Torino

- Concrete examples of how to exploit the data collected through the tools at municipality level;
- Case study: Results of a pilot study in the city of Turin, showing benefits and applicability of the data collection tools in the development of transport measures in European cities;
- Q&A

Outlook: Impact and usability (ca. 10 minutes)

Ms. Mireia Calvo, Project Manager at ITENE

