



Driven by Data

The mFUND workshop series about mobility innovation in Europe

Workshop No. 8:

Smart Rail Transport Management

Date: 17 May 2024

Time: 10 – 12 h (CET)

Location: Virtual Room (Zoom)

[log-in details will be sent prior to the event]

Draft Programme

10.00 Welcome and brief introduction - Federal Ministry for Digital and Transport (BMDV)

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

10.05 Thematic keynote – Making the European Rail Smarter - Recent Developments [provisional title]

10.30 Projects pitches, discussions and networking

IAM4RAIL (HEU) – Holistic and Integrated Asset Management for Europe’s RAIL System

Arianna Amati, Hitachi Rail / Italy

MZLS (mFUND) – Locating trains using a magnetic map of the rail network

Henriette Struckmann, PhySens Rail GmbH / Germany

RAILGAP (H2020) – RAILway Ground truth and digital mAP

Anna Grosch, German Aerospace Center / Germany

TRIM (mFUND) – Development of new processes for automated route optimization of railway systems

Stefan Wege, A+S Consult GmbH / Germany

11.30 Exchanges and discussions

Moderation: Marcia Giacomini and Felix Schneider, TÜV Rheinland

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



Federal Ministry
for Digital
and Transport



11.55 Announcements and farewell

Tim Rittmann, BMDV

12.00 End of workshop 8

Join our
[Driven by Data] LinkedIn Group
and stay informed about
the mFUND international activities!



www.linkedin.com/groups/12778505