

The RAILS project: First Period Picture



4 EU Partners
10 AB Members
2 Ph.D. Students

DISCOVERY
WP1

ASSESS
WP2,3,4

LEARN
WP5

WP6

Activities



AI4RAILS

(RAILS supported Workshop Series)
1 AB Meeting



1 Survey



WP1 Deliverables accepted and published

(<https://rails-project.eu/downloads/deliverables/>)

- D1.1: Definition of a reference taxonomy of AI in railways
- D1.2: Summary of existing relevant projects and state-of-the-art of AI application in railways
- D1.3: Application Areas (including guidelines, survey results, and recommendations)



Deliverables submitted for approval

D2.1, D3.1: "Reports on case studies and analysis of transferability from other sectors" in the context of Safety and Autonomous Driving (WP2), Maintenance and Inspection (WP3)



Talks and Presentations



Organized WS

IEEE ITCS 2020

AI4RAILS 2020

AI4RAILS 2021

co-located with EURO2021