Join the hackathon in a team to collaborate with us and transport experts to create innovative solutions for our 2 key topics: Passenger Rail and Rail Freight!

Step 1 - Complete your project page

Deadline: October 10

Create your project page with a name, a short description and your teammates, and submit it on the platform "Projects" section.

Step 2 - Hackathon

Dates: October 23-24

The selected teams will attend an online hackathon

Step 3 - Join the hackathon

Date: October 29

If you are selected to pitch your idea, you will receive a detailed one pager.

USEFUL LINKS

- Event platform
- Slack channel



GET ON THE PODIUM: DELIVERABLES, CRITERIA & PRIZES

DELIVERABLES

- A project page published on the platform
- A pitch + slideshow (for the hackathon)

Only completed projects are eligible.

JUDGING CRITERIA







Feasibility



Scalability



Quality of the solution

PRIZE POOL



1st Prize: €5,000 2nd Prize: €3,000 3rd Prize: €2,000



The best teams will be invited to showcase their solution at high-profile European Year of Rail events attended by experts, policy makers and the rail industry



The best teams will have the possibility of potentially working with Siemens Mobility or other Shift2Rail Members to further develop their winning idea for market deployment.

TIMELINE & CHALLENGES

TIMELINE



CHALLENGES

PASSENGER RAIL

Challenge 1

Seamless travel experience for everyone

Provide real time data and accurate information for passengers and staff.

More details

Challenge 2

Bringing new life to stations and stops

Improve the passenger experience in train stations.

More details

RAIL FREIGHT

Challenge 3

From Road 2 Rail

Provide new sustainable solutions to send freight by using rail.

More details

Challenge 4

Transparent and efficient planner for freight

Optimise rail freight capacities and provide efficient and transparent information to customers.

More details