



FR8RAIL IV

Use-centric rail freight innovation
for Single European Railway Area



Registration Link

Number of Participants limited!

First come, first serve.

Includes registration for online event*
(unlimited)

Final Event FR8RAIL IV

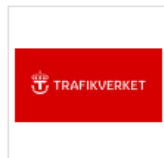
@ DB CargoLab + Hybrid

15th of June

9:30 - 15:30 o'clock

HOLM

Bessie-Coleman-Straße 7, 60549 Frankfurt am Main



*Login Data will be provided to registered participants prior to the event

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101004051

FR8RAIL IV

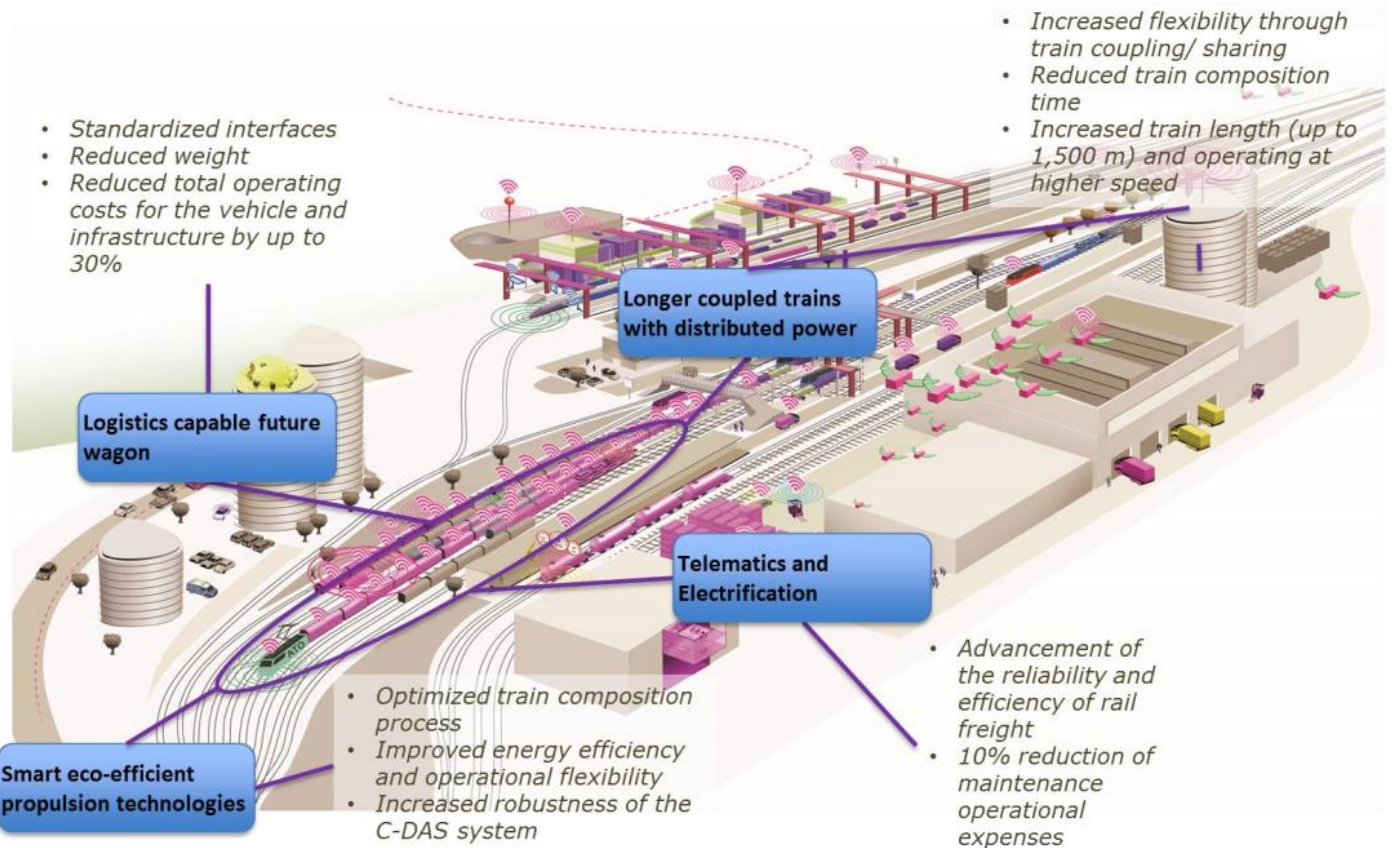
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Project Goals

FR8RAIL IV increased technical readiness of the specific technologies developed through innovation actions up to TRL 7. In the framework of the general challenges highlighted in the S2R Strategic Master Plan, specific challenges consistent with the Annual Work Plan 2020 have been addressed by the FR8RAIL IV project.

See [here](#) for more Information about the Project

Topics and Work Packages



FR8RAIL IV

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Agenda

Time	Topic	Speaker	Duration
9:30	Welcome, Arrival		30'
10:00	Keynote Speech	Arne Henning, DLR; Manuel Alarcon Espinosa , ER JU	10'
10:10	Condition Based Maintenance	Anna- Lena Peitz, DBC	15+5'
10:30	CBM Wayside Monitoring	Rico Wohlrath, DBC	15+5'
10:50	Coffee Break		20'
11:10	Automatic Coupler	Micael Thunborg, Trafikverket	15+5'
11:30	Automation of Rail Freight	Baseliyos Jacob, DBC	15+5'
11:50	Telematics & Electrification	Jaizki Mendizabal, DLR	15'+5'
12:10	Lunch		40'
12:50	DB CargoLab visit		30'
13:20	Core Market Wagon	Miroslav Tomas, Tatravagonka	15+5'
13:40	Extended Market Wagon	David Krüger, DLR	15+5'
14:00	Coffee Break		20'
14:20	Long Trains with Distributed Power	Niels Weigelt, DBC	15+5'
14:40	Freight Loco of the Future	Christoph Schaezter	15+5'
15:00	Panel Discussion with Dr. Patrick Seeßle, Head of Europe's Rail Innovation Program DB Cargo: Innovations in Rail Freight: Achievements and Look into the Future		
15:20	Closure, Open Discussion	Arne Henning, DLR; Manuel Alarcon Espinosa, ER JU	10'