



Fact sheet for tl fair 2023 – for RU internal use only



Alliance members:



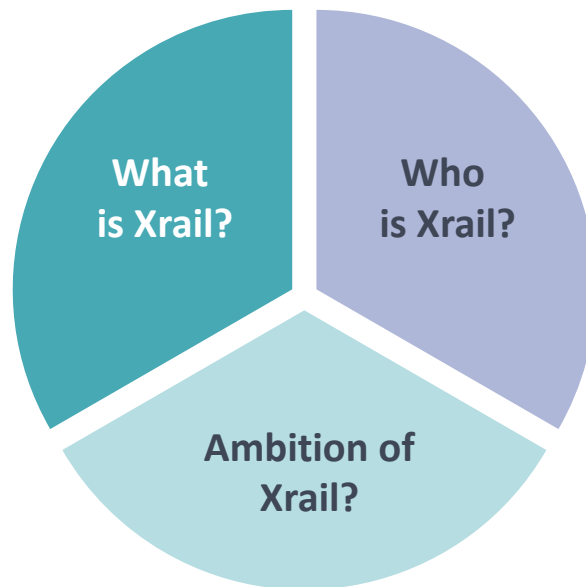
Answers to what, who and ambition...



Xrail – the European Single Wagonload Alliance. A production cooperation with of 7 major railway undertakings (RUs):



- The Alliance represents about 2/3 of the European Single Wagonload (SWL)
- The partners provide int. SWL transports from/to >12.000 access points
- More than 60% of all European SWL traffic is border-crossing



The Xrail Community comprises experts from all member RUs in the fields of IT, operations, project and strategic management.

The 7 RUs work remotely together with the Xrail Central Team, lead by Sassan Rabet. The headquarter of Xrail AG, the Alliance service entity, is located in Basel.

We want to make European Single Wagonload great again!

We believe that an enhanced, more competitive European Single Wagonload offer is the sustainable alternative to road transport and will boost the modal shift to rail.

How do we achieve our goals?



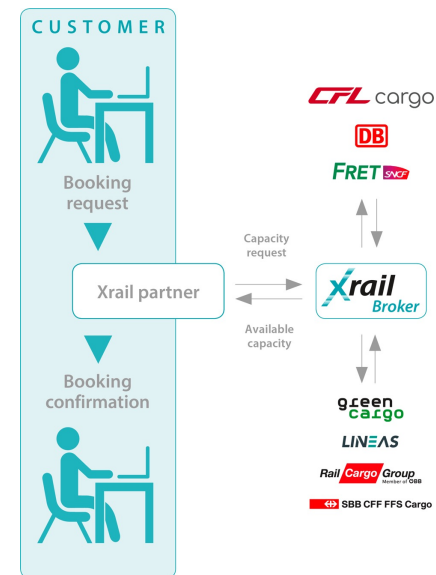
The Xrail Community is committed to boost innovation and standardization for the rail freight sector & specifically European Single Wagonload by developing cross-border production concepts and smart IT platforms. Focus lies on the improved operational collaboration among the partners*

Xrail Capacity Booking

Based on our strong commitment to European Single Wagonload, the partners made an industry change for the International SWL by implementing capacity-managed networks linked through the Xrail Capacity Booking (XCB) broker. Managed capacities are the basis for developing a more efficient, reliable and thus sustainable Single Wagonload offer.

At a central Xrail level, a robust message broker system without proprietary inventories, links the Alliance partner systems 24/7 online via state-of-the-art web services. The broker acts as a common, central interface sending all relevant booking and other transport related messages to or from the various Alliance partners.

Xrail connects the European Single Wagonload network!



Benefits of the full roll-out of Xrail Capacity Booking to European Single Wagonload across the Xrail network



Seamless trip plans / capacity

- Int. trip plans available from start to end, up to the customer siding
- Transport capacities secured over multiple RU networks via one integrated booking



ETA / ETA update

- Specific ETA provided for each booking based on network status & booking situation of involved RUs
- Potential ETA update / rebooking automatically provided if major delays occur



Int. Track & Trace

- Real time Track&Trace available, enriched with wagon status data
- Enhanced transport information accessible via API interface or stand-alone App



Network control / forecast

- Early transparency on incoming partner flows into the domestic RU capacity booking system
- Possibility to react to (operational) changes by partners at early stage



Performance improvement

- Transparent int. KPIs for proper performance measurement
- BI tool analysis supporting RU improvements and issue solving / best practice with the partners



Int. Troubleshooting

- End-to-end int. SWL deviation management via standardized tools and defined processes

Xrail development and XCB implementation



2023

XCB fully implemented

- All Xrail partners have successfully connected their capacity systems to the Xrail Capacity Booking Broker
- About 600.000 transports annually are now seamlessly booked & run capacity-checked across the entire network
- Various benefits are thus available for Xrail partners as well as indirectly for their customers in Single Wagonload

2018-2022

XCB roll-out

- In 2018, DB Cargo is linking its domestic booking system to the XCB broker and Fret SNCF joins the Alliance in 2018, thereby significantly expanding the Xrail network
- The Wagonload systems of Green Cargo, Fret SNCF are step-by-step also connected to the XCB broker and respective volumes ramped-up for booking via XCB

2013-2017

Launch of the Xrail Capacity Booking (XCB) initiative

- Beginning of 2013, the members pledge themselves to an industry change to develop a sustainable model for the European Single Wagonload
- From 2013 to 2015, Xrail successfully manages to derive common standards and processes for Xrail Capacity Booking and develops a state-of-the-art broker system at a central level
- By 2016, CFL cargo, Lineas, Rail Cargo Group and SBB Cargo initially link their booking systems via the XCB broker and thereafter pilot the new system

2010 – 2012

Xrail founded

- Beginning of 2010, the Xrail Alliance is formally founded
- From 2010 to 2012, Xrail develops a first set of IT tools to automatically provide international transport plans, status messages and Track & Trace information on selected transport relations

Get in contact with us!



Contact

For more information
about Xrail and the Single
Wagonload please contact:

Xrail AG

Teichgässlein 9
4058 Basel
Switzerland

Website



www.xrail.eu

Press and Communications

communication@xrail.eu