

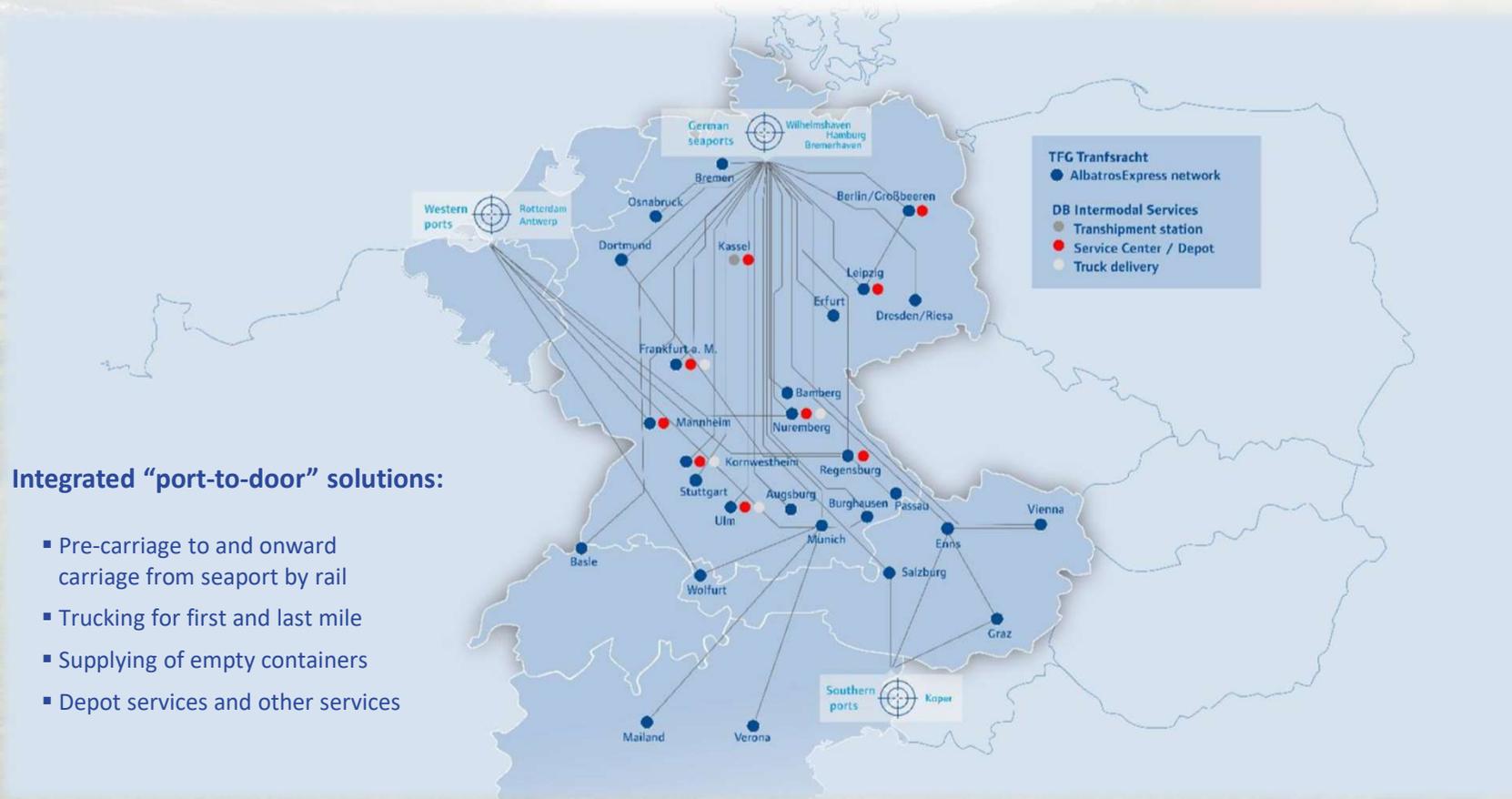
# Sustainable freight transport: From Seaport to the Customers Ramp

Seehafenhinterland-Transportation as a Part of Combined  
Traffic Kombinierten Verkehr

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WCTRS SIG B3 | July 2022

# TFG Transfracht | Seaport hinterland logistics with TFG





## „Port-to-door“ – TFG Transfracht in figures

**260**

container trains per week.

**600.000**

LKW-loads shifting from road to rail.

= - 400.000 to CO<sub>2</sub>

**15.000**

connections per year.

**approx. 1 Mio. TEU**  
yearly.



**27**

hinterland terminals.

**eco train**

CO<sub>2</sub>- emissions compared to road transport

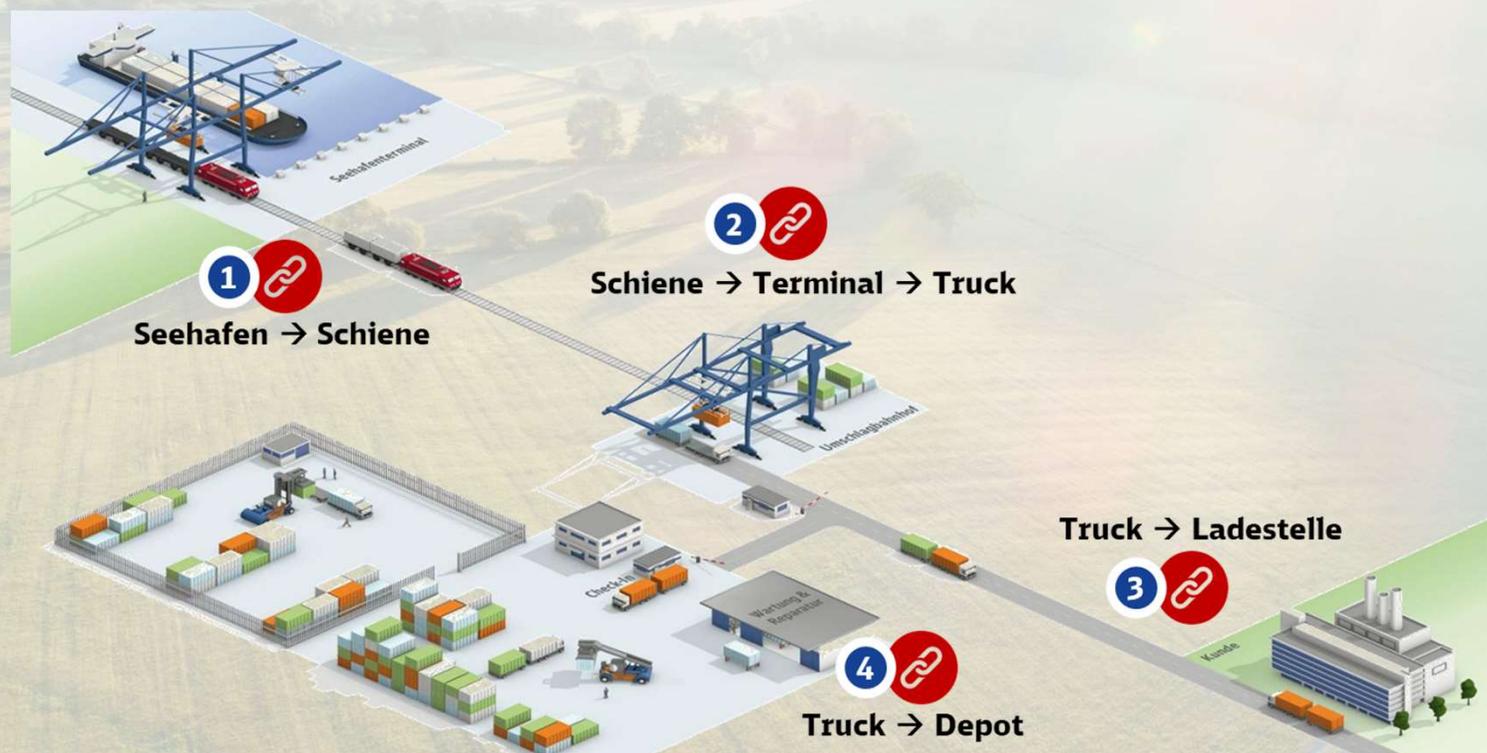
**eco truck**

**- 80%**

**6 countries / 6 seaports**

# Integrated control increases productivity and fosters emission reductions

TFG orchestrates 4 central interfaces in the port-to-door process



# Rail | Productivity to be increased through better control

## Initiative „Digital Railways Germany“

- Focus: more trains on the existing net
- Common digital technology for control & safety (e.g. ETCS)
- Integrated control and operating system

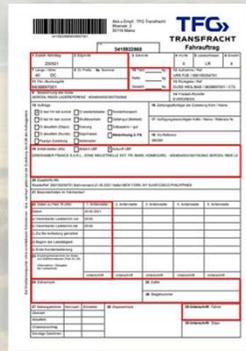
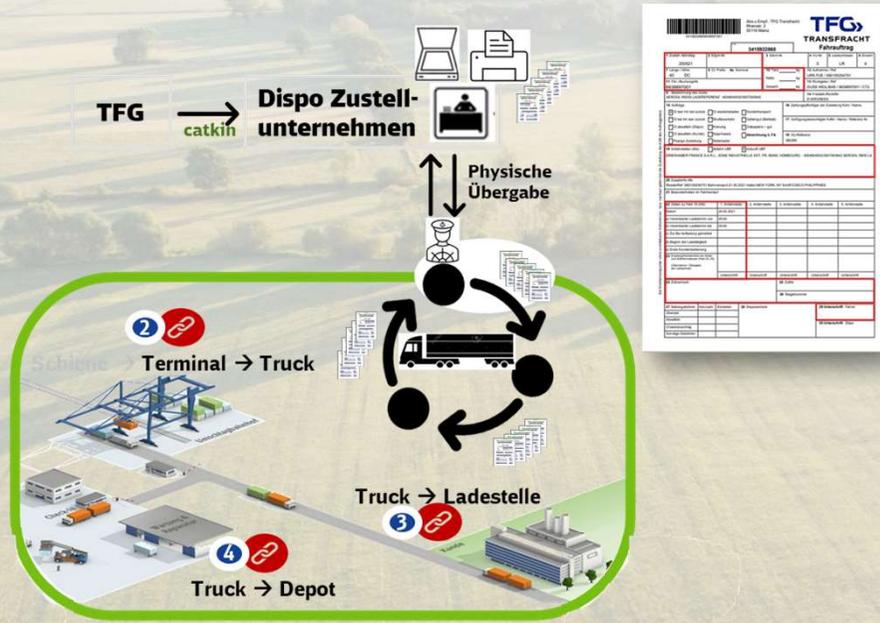
## Result:

By raising capacity (target = 35%) rail freight transportation is getting more attractive and additionally supports environmental goals

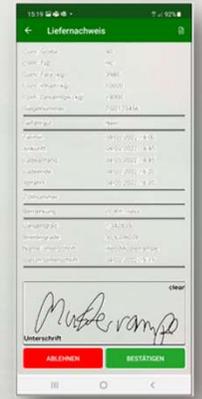
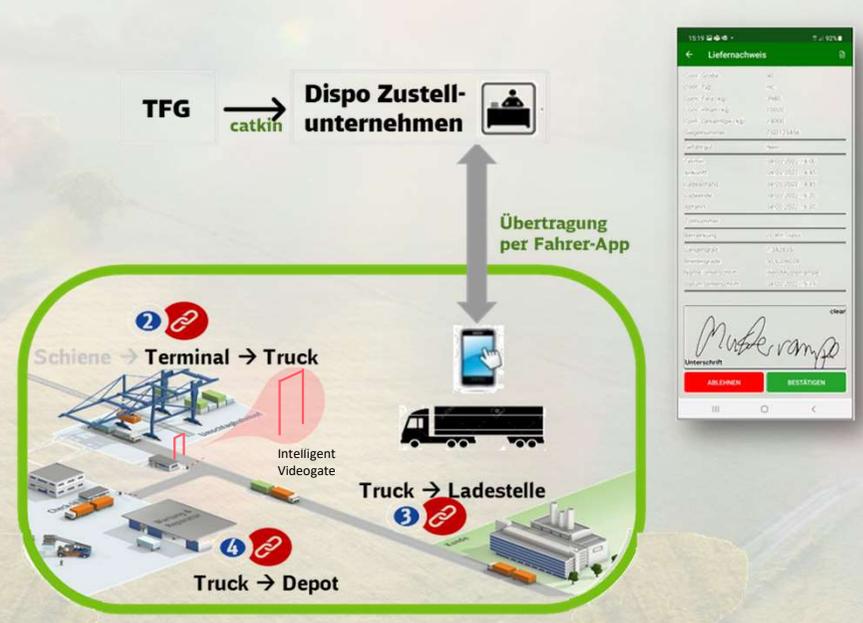


# Road | Digital driving order and driver app replace paper and avoid unnecessary truck journeys

„Today“



„Tomorrow“



# TFG

Sources: TFG Transfracht, DB Cargo