



SCHENKER

Rail Market Updates For week 47 2022

Nov 2022 | MMS CN

150 Years
Elevating Lives

An aerial photograph of a Schenker freight train traveling through a lush green rural landscape. The train consists of a red locomotive pulling several white flatcars, each with the Schenker logo. The train is positioned in the lower third of the frame, moving from left to right. The surrounding area is dominated by rolling green hills and fields, with a small village visible in the distance under a clear blue sky.

01 *Rail Capacity*

02 *Lead-time, border and departure*

03 *Covid-19 Impact*

04 *The Performance of "Full Operation Schedule" Train*

05 *Train accident occurred in Germany*

Rail Capacity



Availability Risk

- High
- Medium
- Low

➤ Space Capacity

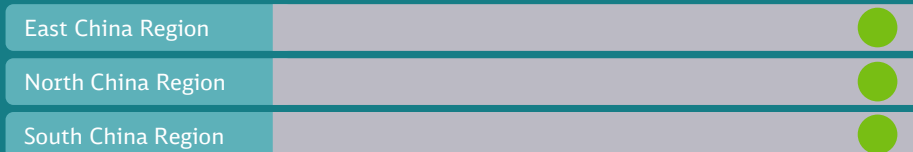
Capacity situation in the following 15 days :



➤ Equipment Availability

Rental market is stable in 2022 with relative balanced volume between demand and supply, westbound and eastbound

Equipment situation in China



Equipment situation in Europe



Remark:

For sizable demand of equipment from hinterland, please check case by case

Lead-time, border and departure



➤ Lead-time performance

Westbound	Rostock Route	Rostock, DE	24-28 days	●
		Duisburg/Hamburg, DE	26-30 days	●
	Malaszewicze Route	Malaszewicze/Warsaw/Lodz, PL	12-18 days	●
		Duisburg/Hamburg/Tilburg, DE	17-23 days	●
Eastbound	Rostock Route	Duisburg/Hamburg, DE	30+ days	●
	Malaszewicze Route	Duisburg/Hamburg, DE	22-28 days	●

➤ Borders Congestion

Currently there is no heavy congestion on the way. The border crossing lead-time is as below:

CN/KZ border Alashankou Khorogos	CN/MN border Erlian	CN/RU border Manzhouli	BY/PL border Mala Brest	RU/DE border Kaliningrad Rostock	● >7 days ● 3-7 days ● <3 days
2-3 days	<7 days	4-5 days	2-3 days	<7 days	
●	●	●	●	●	

➤ Departure delay

Westbound	Departure performance is good	0-1 days	●	● >5 days ● 3-5 days ● <3 days
Eastbound	Departure almost on-time (Partial departures will be delay for days due to recent accident near DE stations.)	0-3 days	●	

Covid-19 Impact



New local COVID-19 cases on Chinese mainland November 20



New normal,

- No impact for pre/on carriage and rail departure
- 24/48 Hours Covid test is widely mandatory for drivers
- Trucks via “Covid Green Channel” from/to few cities/area

Slight Impact	Partially Lockdown	Fully Lockdown
Yiwu* Guangzhou(Part)	None	None

Current it has traffic limitation at Yiwu station. Two BCP solutions:
 1. to use domestic train connect to Yiwu station.
 2. to deliver containers to nearby station (Yuzhan) first, then arrange shuttle by using local truck.

Remark:

- Slight Impact : Traffic and logistics activities are mostly normal, more time be spent follows local policy by area.
- Partially Lockdown : Traffic and logistics activities are under government control with interrupted risk.
- Fully Lockdown : Fully lock down includes all logistic activity.

The Performance of “Full Operation Schedule” Train



On October 26, The first “**Full Operation Schedule**” (down to minute level) Eurasia train departed out from Xi’an, China. It’s the first time Eurasia railway operates with a fixed schedule of each transit stations, including those outside China. This shows China Rail’s resolve in terms of “quality over quantity” policy and also demonstrated the future on this corridor.

The record of real lead-time performance:

1st train : 265 hours (11 days 1 hrs)

2nd train : 297 hours (12 days 9 hrs)

3rd train : 302 hours (12 days 14 hrs)

Real time track & trace according to GPS report, to be continuously updated :



Train	Xi'an China	Alashankou China	Dostyk Kazakhstan	Karaganda Kazakhstan	Chelyabinsk Oblast Russia	Orenburg Oblast Russia	Orsha Belarus	Brest Belarus	Mala Poland	Duisburg Germany
Train No.1 (Arrival)	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 8	Day 8	Day 11
	Oct-26 4:00	Oct-27 21:00	Oct-28 6:00	Oct-29 21:00	Oct-30 22:00	Oct-31 13:00	Nov-2 13:00	Nov-3 4:00	Nov-3 23:00	Nov-6 5:00
Train No. 2 (Arrival)	Day 0	Day 2	Day 2	Day 4	Day 5	Day 5	Day 7	Day 8	Day 8	Day 12
	Nov-2 4:00	Nov-4 1:00	Nov-4 14:00	Nov-6 2:00	Nov-7 5:00	Nov-7 22:00	Nov-9 17:00	Nov-10 13:00	Nov-10 23:00	Nov-14 13:00
Train No.3 (Arrival)	Day 0	Day 2	Day 2	Day 4	Day 5	Day 5	Day 7	Day 8	Day 9	Day 12
	Nov-9 4:00	Nov-11 8:00	Nov-11 15:00	Nov-13 3:00	Nov-14 12:00	Nov-14 16:00	Nov-16 20:00	Nov-17 9:00	Nov-18 8:00	Nov-22 18:00
Train No. 4 (On track)	Day 0	Day 2	Day 5							
	Nov-16 4:00	Nov-18 6:00	Nov-21 18:00							

Train accident occurred in Germany



It is reported a train accident occurred in place between Lehrte and Wolfsburg in Germany on Nov 17.

As a result, the rail track in this section was closed for maintenance, which is expected for delays to Eurasia train from/to Hamburg via Berlin.

The further impact is being checked...