



**SCHENKER**

# Rail Market Updates For week 50 2022

Dec 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 middle ground. The sky is a clear, bright blue. The text is overlaid on the left side of the image.

**01** *Rail Capacity*

**02** *Lead-time, border and departure*

**03** *Covid-19 Impact*

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

# Rail Capacity



## Availability Risk

- High
- Medium
- Low

## ➤ Space Capacity

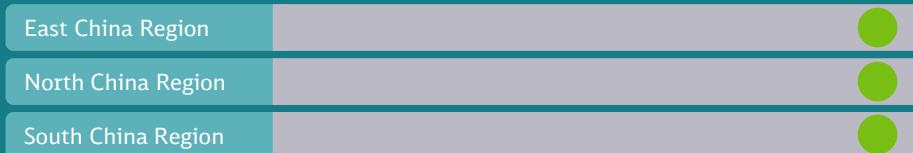
Capacity situation in the following 15 days :



## ➤ 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	13-16 days	●
		Duisburg/Hamburg/Tilburg, DE	16-20 days	●
Eastbound	Rostock Route	Duisburg/Hamburg, DE	30+ days	●
	Malaszewicze Route	Duisburg/Hamburg, DE	24-30 days	●

## ➤ Borders Congestion

The train speed could be slow down when moving at KZ territory due to the limited reception of the Kazakh Railway in winter season. Train delay is expected in coming weeks.

CN/KZ border Alashankou Khorgos <b>Delay alert</b> 3+ days	CN/MN border Erlan 3-5 days	CN/RU border Manzhouli 4-5 days	BY/PL border Mala Brest 2-3 days	RU/DE border Kaliningrad Rostock <7 days	● >7 days ● 3-7 days ● <3 days
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## ➤ Departure delay

Westbound	Departure performance is good	0-1 days	●	● >5 days ● 3-5 days ● <3 days
Eastbound	Departure almost on-time	0-3 days	●	

# Covid-19 Impact



## Local COVID-19 infections on December 10

CHINA

2,270 + 8,477  
Confirmed Asymptomatic



### 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.

Nationwide, most cities had lifted COVID restrictions and precautionary measures. It is just a matter of time (weeks) that China will become the same as the rest of world in terms of COVID policy.  
Logistics activities are smooth.

**New normal,**

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

Slight Impact

None

Partially Lockdown

None

Fully Lockdown

None



# 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:

- 1<sup>st</sup> train : 265 hours (11 days 1 hrs)
- 2<sup>nd</sup> train : 297 hours (12 days 9 hrs)
- 3<sup>rd</sup> train : 302 hours (12 days 14 hrs)
- 4<sup>th</sup> train : 412 hours (17 days 4 hrs)
- 5<sup>th</sup> train : 401 hours (16 days 17 hrs) (Delay due to heavy snow in KZ)
- 6<sup>th</sup> train : 305 hours (12 days 17 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. 4 (Arrival)	Day 0	Day 2	Day 5	Day-7	Day-9	Day-9	Day-11	Day-12	Day-14	Day-17
	Nov-16 4:00	Nov-18 6:00	Nov-21 18:00	Nov-23 17:00	Nov-25 3:00	Nov-25 8:00	Nov-27 17:00	Nov-28 16:00	Nov-30 5:00	Dec-3 8:00
Train No. 5 (Arrival)	Day 0	Day 2	Day 2	Day 7	Day 9	Day 9	Day 11	Day 11	Day 14	Day 16
	Nov-23 4:00	Nov-25 3:00	Nov-25 14:00	Nov-30 14:00	Dec-2 1:00	Dec-2 7:00	Dec-4 8:00	Dec-4 20:00	Dec-7 22:00	Dec 9 21:00
Train No. 6 (Arrival)	Day 0	Day 2	Day 2	Day 4	Day 5	Day 6	Day 8	Day 9	Day 9	Day 12
	Nov-30 4:00	Dec-2 8:00	Dec-2 15:00	Dec-4 4:00	Dec-5 23:00	Dec-6 3:00	Dec-8 12:00	Dec-9 1:00	Dec-9 23:00	Dec-12 21:00
Train No. 7	Day 0	Day 2	Day 4							
	Dec-7 4:00	Dec-9 1:00	Dec-11 2:00							