



SCHENKER

Rail Market Updates For week 1 2023

Jan-2023 | 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*

Rail Capacity



Availability Risk

- High
- Medium
- Low

➤ Space Capacity

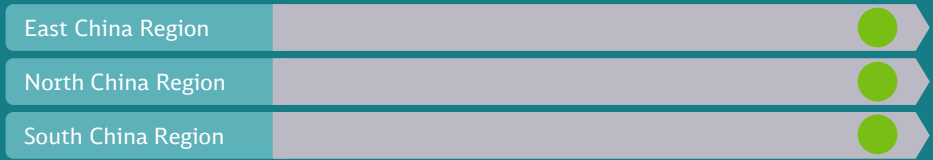
Capacity situation in the following 15 days :



➤ Equipment Availability

Rental market is stable recently 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

Due to bad weather condition in Poland, the lead time from/to west Europe terminal might get longer.

Westbound	Malaszewicze Route	Malaszewicze/Warsaw/Lodz,PL	12-16 days	●
		Duisburg/Hamburg/Tilburg,DE	18-24 days	●
Eastbound	Malaszewicze Route	Duisburg/Hamburg,DE	24-30 days	●

➤ Borders Congestion

CN/KZ border Alashankou Khorgos	CN/MN border Erlian	CN/RU border Manzhouli	BY/PL border Mala Brest	● >7 days ● 3-7 days ● <3 days
<3 days ●	3-5 days ●	4-5 days ●	<3 days ●	

➤ Departure delay

Westbound	Departure performance is good	0-1 days	● >5 days ● 3-5 days ● <3 days
Eastbound	Capacity shortage in winter season. Resources are prioritized to energy transport in EU	<5 days	●



Covid-19 Impact



China optimizes COVID-19 response in transportation sector:

- COVID checkpoints are removed on highways and other domestic transportation modes.
- Truck drivers won't have to do PCR tests after they arrive in another province or region.
- However COVID positive drivers are requested to self-isolation.

Basically all the Chinese people are “COVID – naive”, we do expect the first wave will wipe out major working forces in the weeks to come. We might experience shortage of truck drivers/warehouse staff – same as our colleagues did back to last year in Europe.



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)
- 4th train : 412 hours (17 days 4 hrs)
- 5th train : 401 hours (16 days 17 hrs)
- 6th train : 305 hours (12 days 17 hrs)
- 7th train : 403 hours (16 days 19 hrs)
- 8th train : 361 hours (15 day 1 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.7 (arrival)	Day 0	Day 2	Day 4	Day 6	Day 7	Day 7	Day 10	Day 11	Day 12	Day 16
	Dec-7 4:00	Dec-9 1:00	Dec-11 2:00	Dec-13 1:00	Dec-14 5:00	Dec-14 13:00	Dec-17 11:00	Dec-18 1:00	Dec-19 8:00	Dec-23 23:00
Train No. 8 (arrival)	Day 0	Day 2	Day 2	Day 5	Day 6	Day 6	Day 9	Day 10	Day 11	Day 15
	Dec-14 4:00	Dec-16 2:00	Dec-16 14:00	Dec-19 9:00	Dec-20 11:00	Dec-20 20:00	Dec-23 3:00	Dec-24 8:00	Dec-25 14:00	Dec-29 5:00
Train No. 9	Day 0	Day 2	Day 2	Day 4	Day 5	Day 5	Day 7	Day 8		
	Dec-21 4:00	Dec-23 4:00	Dec-23 13:00	Dec-25 9:00	Dec-26 9:00	Dec-26 16:00	Dec-28 21:00	Dec-29 13:00		
Train No. 10	Day 0	Day 1								
	Dec-28 4:00	Dec-29 21:00								



德铁信可祝您新年快乐
Happy New Year 2023