



# Eurasia Rail Market Updates Week 21, 2023

May 22<sup>nd</sup>, 2023 | DB Schenker China Railway Team



**01** *Rail Capacity*

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

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



# Rail Capacity



## Availability Risk

- High
- Medium
- Low

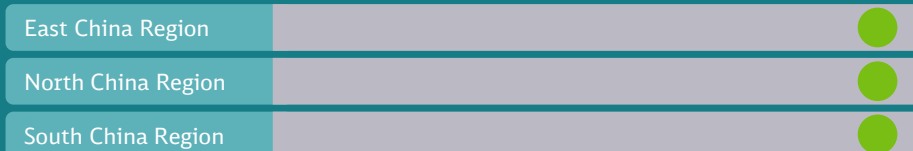
## ➤ Space Capacity

Capacity situation in the next two weeks



## ➤ Equipment Availability

### Equipment situation in China



### Equipment situation in Europe



# Lead-time, Border and Departure situation



## ➤ Lead-time Performance

|           |                    |                              |            |   |
|-----------|--------------------|------------------------------|------------|---|
| Westbound | Malaszewicze Route | Malaszewicze/Warsaw/Lodz, PL | 14-18 days | ● |
|           |                    | Duisburg/Hamburg/Tilburg, DE | 16-22 days | ● |
| Eastbound | Malaszewicze Route | Duisburg/Hamburg, DE         | 18-24 days | ● |

## ➤ Borders Congestion

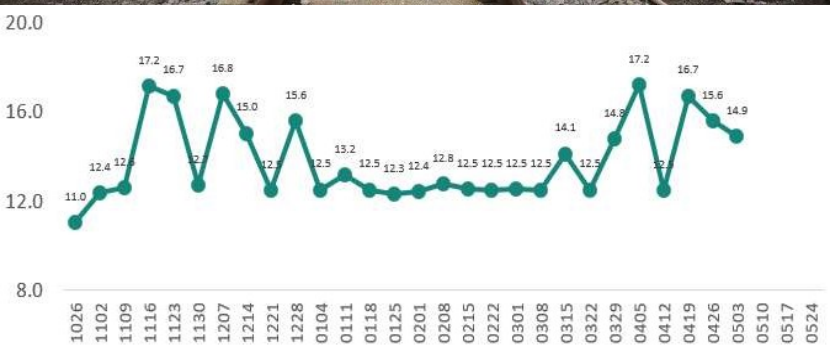
The recent trains could be suffered delay due to infrastructure construction at border.

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

## ➤ Departure Delay

|           |  |         |   |                                      |
|-----------|--|---------|---|--------------------------------------|
| Westbound | Just few trains with slight delay but in control | <3 days | ● | ● >5 days<br>● 3-5 days<br>● <3 days |
| Eastbound | Most trains are on time departure                | <3 days | ● |                                      |

# The Performance of “Full Operation Schedule” Train



On October 26, 2022, 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.

Overall performance has been very stable and satisfactory: China to Germany in **12** days terminal to terminal, weekly departure and DBS has majority of the capacity on such service.

2<sup>nd</sup> WB and the first EB super express train will be launched as of May, we will again receive majority of capacity.

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. 27 | Day 0       | Day 2            | Day 2             | Day 7                | Day 7                     | Day 8                  | Day 10        | Day 11        | Day 11       | Day 15           |
|              | Apr-26 4:00 | Apr-28 3:00      | Apr-28 13:00      | May-3 2:00           | May-3 14:00               | May-4 4:00             | May-6 9:00    | May-7 0:00    | May-7 16:00  | May-12 18:00     |
| Train No. 28 | Day 0       | Day 2            | Day 2             | Day 4                | Day 5                     | Day 6                  | Day 8         | Day 9         | Day 10       | Day 15           |
|              | May-3 4:00  | May 5 6:00       | May 5 15:00       | May 7 16:00          | May 8 16:00               | May-9 3:00             | May-11 8:00   | May-12 8:00   | May-13 20:00 | May-18 2:00      |
| Train No. 29 | Day 0       | Day 2            | Day 2             | Day 5                | Day 8                     | Day 8                  | Day 11        | Day 11        | Day 13       | Day 15           |
|              | May-10 4:00 | May 12 3:00      | May 12 16:00      | May-15 14:00         | May-18 5:00               | May-18 12:00           | May-21 3:00   | May-21 22:00  | May-23 7:00  | May-25 (planned) |
| Train No. 30 | Day 0       | Day 2            | Day 2             | Day 4                | Day 6                     | Day 6                  |               |               |              |                  |
|              | May-17 4:00 | May-19 0:00      | May-19 18:00      | May-21 1:00          | May-23 2:00               | May-23 10:00           |               |               |              |                  |