Russian Railways: connectivity and accessibility
Jan-Aug 2021
780 000 TEU
+40%
as for Jan-Aug 2020

Plan for 2021
1 million TEU

Trans-Siberian Mainline and
Baikal-Amur Mainline upgrade

Projected capacity (2024)
180 million tonnes
Ust-Luga and Baltiysk ports (Baltic Sea) and Kavkaz port (Black Sea) were added to CIM rail law

**Connection of two rail law systems: CIM and SMGS**

Next step - connection to CIM rail law at Kaliningrad port (Baltic Sea) and rail sections near border with Poland and Finland

**Impact:**
- Simplification of international freight transport procedures
- Development of multimodal transport operations between Europe and Asia
INTERTRAN

Fully paperless intermodal transport (introduced in 2019 by JSC “Russian Railways”)

Cooperation between liner shipping carriers, rail operator (JSC “Russian Railways”), customs, shippers and cargo receivers

Limiting the 4-day cargo clearance time to 21 hours

Over 10,000 containers have been shipped in 2020 by using the INTERTRAN technology
Virtual coupling to control the distance between trains through radio channel halves the interval time. Plan - 5 trains with virtual coupling at the same time.
Rail tourism through Russia

More than 10 specific routes
Multi-day and one-day
High speed rail
Moscow - Saint Petersburg (700 km)
Now 4 hours
2027 (project) 2 h 15 min