

High-speed rail development in the Russian Federation

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MISSION to develop the world's most efficient transportation system to enhance economic competitiveness and quality of life

2030 Transport Strategy of the Russian Federation (with forecast to 2035)

Adopted in November 2021 by the Government of the Russian Federation

Fundamental document for national transport sector

Goals

Development of integrated network of express and high-speed rail service

Rail transport by 2035 - 37% of the total passenger transportation share in the Russian Federation

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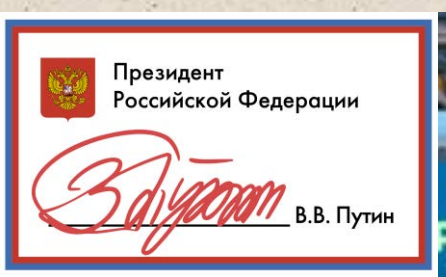



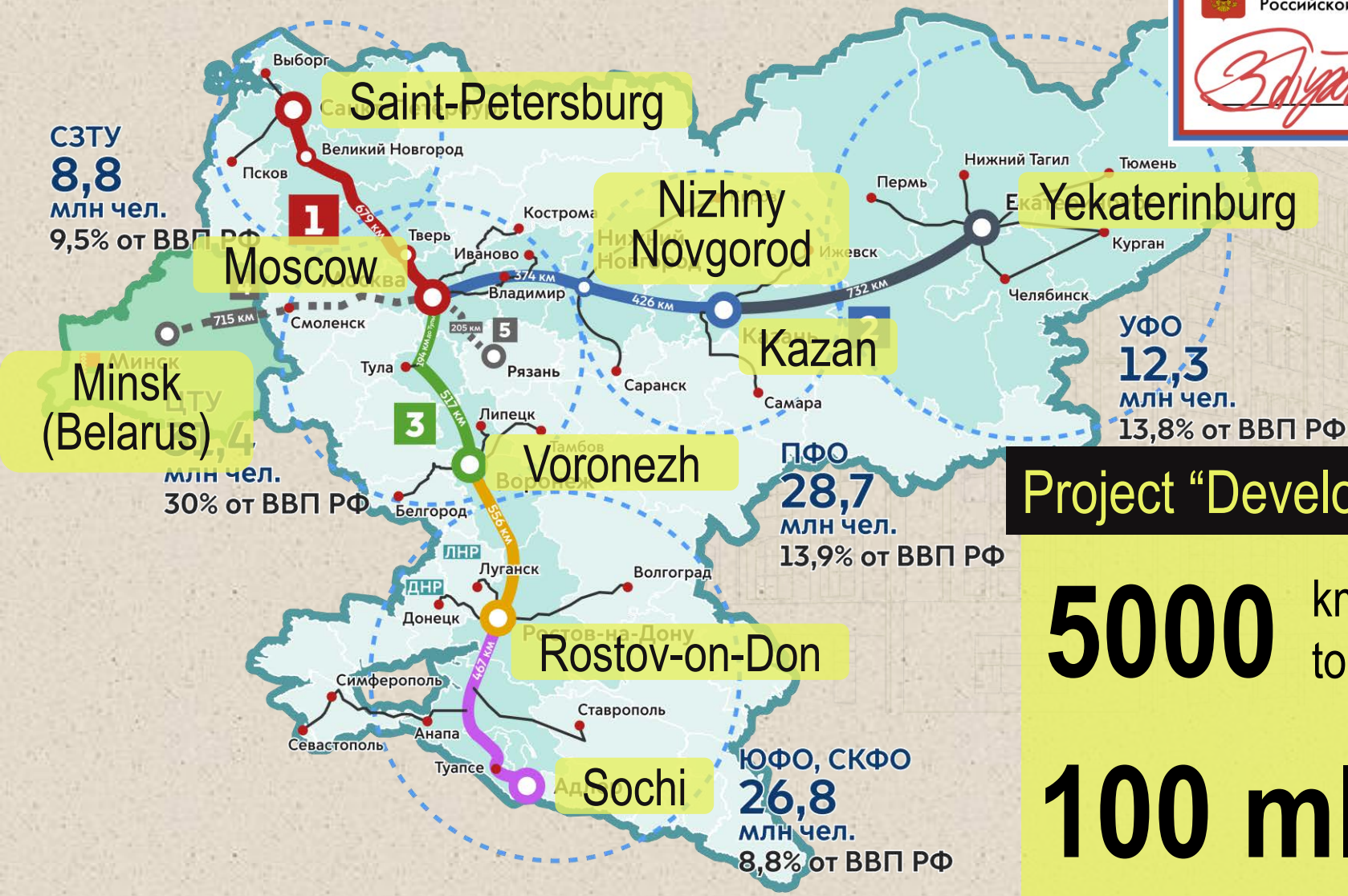

Project “Development of high-speed rail”

5000 km of high-speed rail to be built by 2040

100 mln people will get access to high-speed rail

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HSR-1 first high-speed rail line in the Russian Federation

680 km
line distance

up to **400** km/h
highest train speed in the Russian history



Reduce of travel time	before		after
Moscow – Saint-Petersburg (680 km)	4h5m	→	2h15m
Moscow – Tver' (167 km)	1h6m	→	0h39m
Saint-Petersburg – Veliky Novgorod (192 km)	3h10m	→	0h29m

>21,4 billion USD
Project CAPEX

Y2045
Payback period

Q2 2028
Expected date of operation start

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Russian high-speed train – White Gyrfalcon



up to **400** km/h

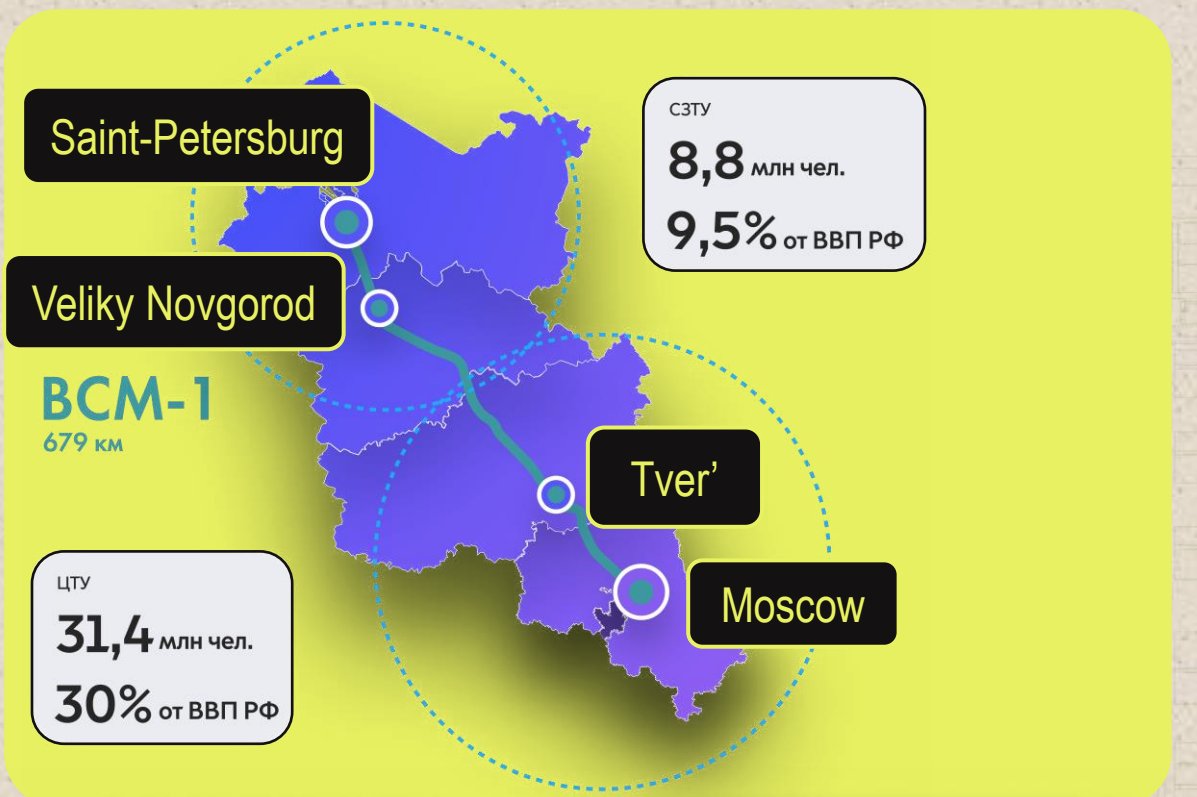
451 seats
in 8-car train

>15 Russian regions

take part in production
of Russian high-speed train

Produced in Russia
from Russian-made components

The most innovative
and cutting-edge train



HSR-1 coverage

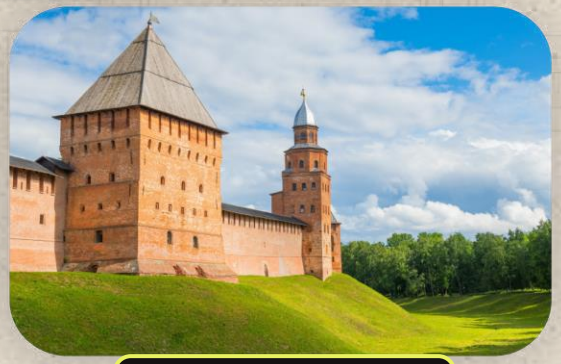
40,2 mln people

39,5% of Russian GDP

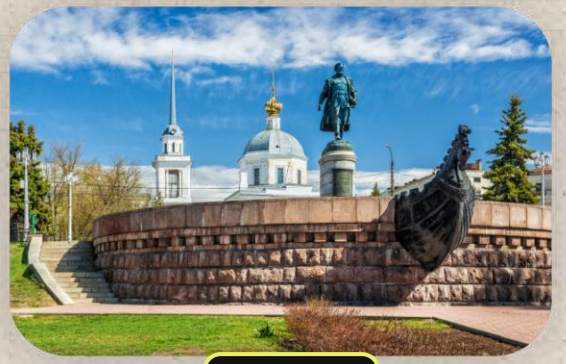
additional **23** mln passengers/year



Saint-Petersburg



Veliky Novgorod



Tver'



Moscow

Welcome onboard!

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