

JOINT STOCK COMPANY «RUSSIAN RAILWAYS»

Senior Deputy Chief of the Department of Economic Environment and Strategic Development

Nikolay Kotelnikov

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OUR COMPANY AT A GLANCE



Strategic player in the Russian economy

- Accounts for 2,5% of Russia's GDP
- Handles 42% of all freight in Russia (excluding pipeline 85%)
- Transports 1,3 billion passengers, 1,5 billion tons of freight annually

One of the biggest railway companies in the world

- 85,2 thousand km of track covering Russia's 11 time zones
- 1,2 million employees, 131 subsidiaries and affiliated companies
- Considerable scientific potential creating by the research institutes associated companies of JSC «Russian Railways»

Excellent financial results

- Authorized capital of \$ 48,6 billion
- Sustainable business in the era of crisis
- First Russian company to be classed as investment grade by all three international rating agencies

PHASES OF RAILWAY TRANSPORT DEVELOPMENT



2008-2015 Railway transport modernization

- Development of efficient transport and logistic holding «RZD»
- Accelerated modernization of existing technical basis
- Forming financing via investment Fund
- Development of public private partnership (PPP)
- Development of railway tracks to russian ports
- Construction of high-speed railway St.Petersbourg Moscow
- Intensification of research and project development activity for the construction of new railway lines

2016-2030 Phase of dynamic expansion of railways network

- **→** Complex realization of governmental policy of railway transport development
- → Expansion of railway network
- Achievement of international standards of technological and technical development
- ➡ Increasing of annual container transit to 1 million TEU
- Forming of unified transport space Europe Asia Economic Community

DEVELOPMENT OF RAILWAY SYSTEM TILL 2030





WORLD LEVEL QUALITY OF CONTAINER TRANSPORTATION — ONE OF THE STRATEGY-2030 FIRST-PRIORITY GOAL



Strategy of development Russian railway transport till Y2030

Draft project
«Regulations of the
cargo railway largecapacity containers
transportation in
containers block
trains» was developed

Organizational and technological measures of optimization of train stop duration and amount are realizing

Achievement of world level quality of container transportation

Container block trains technologies with strict timetable for the distance of 9000 km with the speed above 900 km per day are implementing

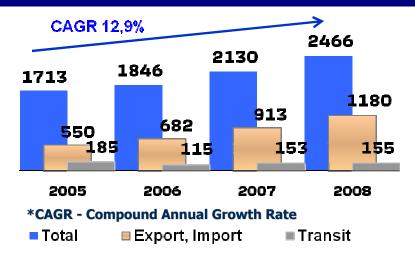
Application of unified transport consignment note makes it possible to safe to 8-12 hours

Container block train №1419, Nakhodka - Krasnoe is running on accelerated timetable from March Y2009

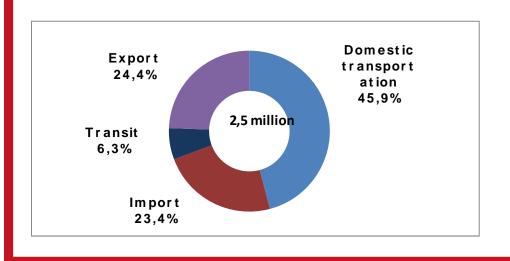
RUSSIAN MARKET OF CONTAINER RAILWAY TRANSPORTATIONS



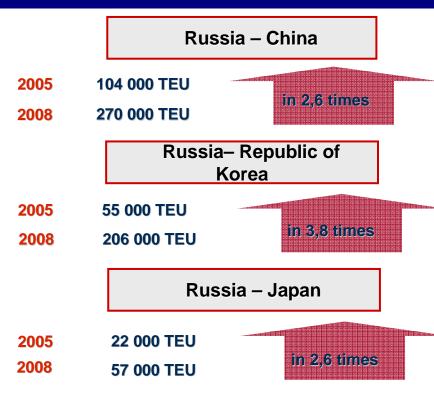
Volumes of container railway transportations in Russia, thousands TEU



Structure of container railway transportations in 2008



Export, import container transportations



Volumes of container railway transportations along the Trans-Siberian Railway in 2008

Total 587 000 TEU
2008
Including transit 29 000 TEU

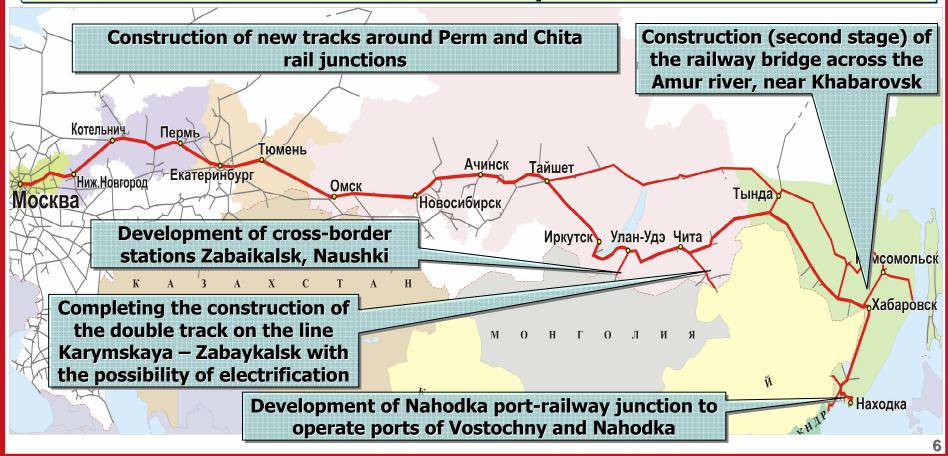
MAIN OBJECTIVES FOR INFRASTRUCTURE DEVELOPMENT OF THE TRANS-SIBERIAN RAILWAY



Construction of new container terminals

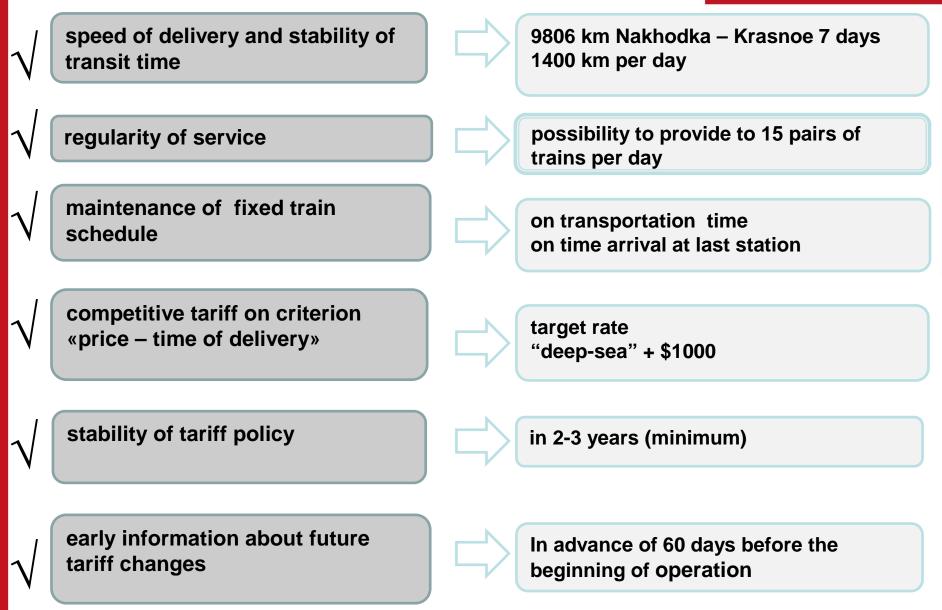
Reconstruction of stations in order to handle 71 wagon trains

Modernization and enhancement of energy supply, IT, communications and automatic systems



TARGET CONDITIONS OF PRODUCT «TRANSSIB IN 7 DAYS»

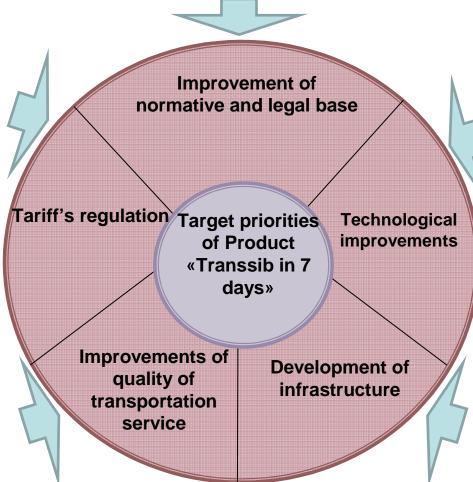




TARGET PRIORITIES OF PRODUCT «TRANSSIB IN 7 DAYS»



- Rules of transportation in container block trains approval;
- Improvements of International normative base.
- Competitive tariff;
- Stability of tariff policy;
- Establishment of container transportation tariffs per coach and, further, per container block train.



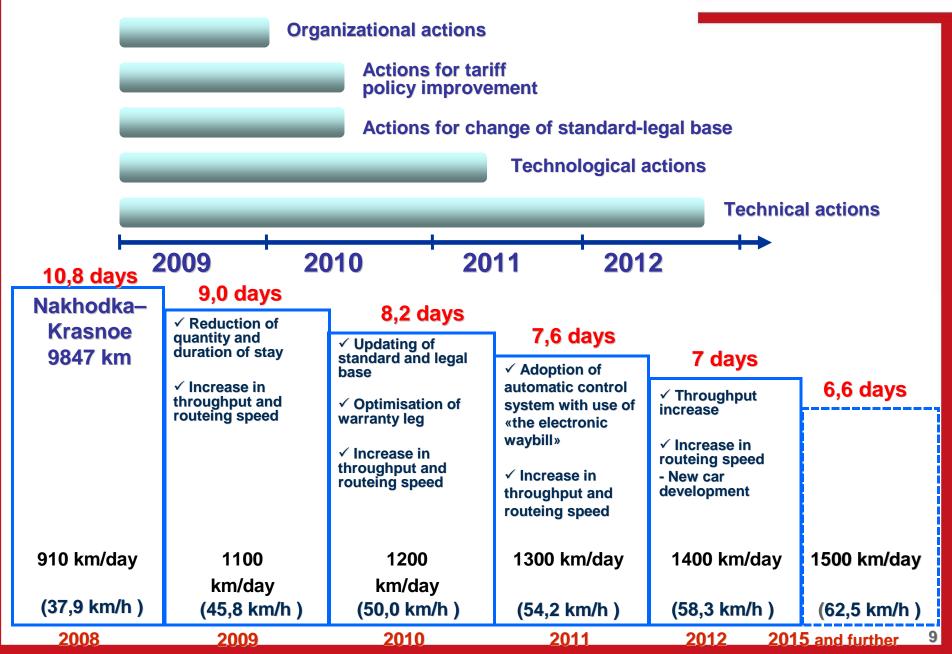
- Speed rise to 1400 km per day;
- Polling stock renewal;
- Implementation of up-to-date information system.

- Facile circulation of documents:
- Schedule's observance;
- Service's regularity.

- Excluding of infrastructural speed limitations:
 - Modernization and construction of new container terminals.

FORMATION STAGES OF PRODUCT «THE TRANS-SIBERIAN RAILWAY FOR 7 DAYS»





INTERNATIONAL EXPERIMENT OF CONTAINERS ROUTE TRANSPORTATION



Los Angeles – Chicago 3567 km 1224 km in day

«Transsib in 7 days»
Nakhodka – Krasnoe 9847 km
1400 km in day

Ljubljana – Istanbul 1577 km 1022 km in day Korea – Uzbekistan 6700 km 480 km in day

Los Angeles –Atlanta 3498 km 960 km in day

Beijing –Hamburg 9780 km 725 km in day

Product «Transsib in 7 days» could be unique on route length and speed in international railway practice