



Investment Potential of Russian Railways' Projects in Russia and abroad

Alexander Misharin
First Vice-President,
JSC Russian Railways

July 3rd, 2017, Rome



Key Performance Indicators of JSC RZD

85 thousand km
of railway lines

1 billion
passengers

1.2 billion tons
of freight

750 thousand
employees



124.5 bln. pass.-km
passenger turnover

1.5%
GDP input



2.99 trillion tn.-km
freight turnover

Railway Infrastructure of Eurasia



Desirable delivery period for a potential European customer is
3-5 days

HSR Eurasia

Euro Carex



China High Speed Train Network



HSR in Russia will connect major HSR systems into the **HSR Eurasia**

HSR Moscow – Kazan

770 km

Length of line

350-400 km/h

Speed

10.5 million

Annual passenger flow

€ 19 billion

GRP increase
at construction stage

50-70 km

Distance between
stations

370

thousand

New created jobs

€ 166 billion

Aggregate GRP increase

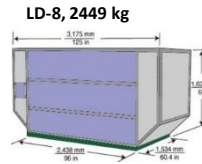
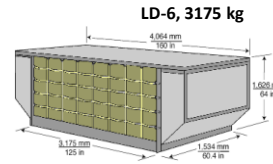
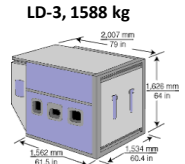
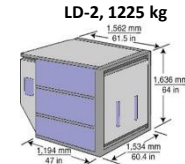
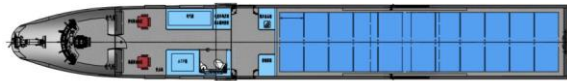
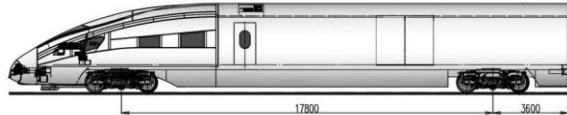
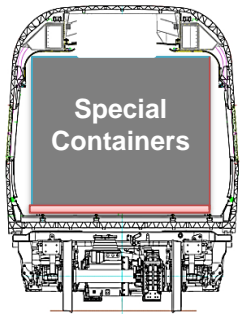
Four-fold

Reduction in journey
time

48 thousand

People involved in
construction works

Rolling Stock of the Project HSR Eurasia



High-Speed Train

- Stowage of cargo in special containers
- Convenient and fast loading and unloading

16 cars

250-300 km/h – speed

600 tonnes –
payload capacity

Projects of the RZD Holding Company abroad

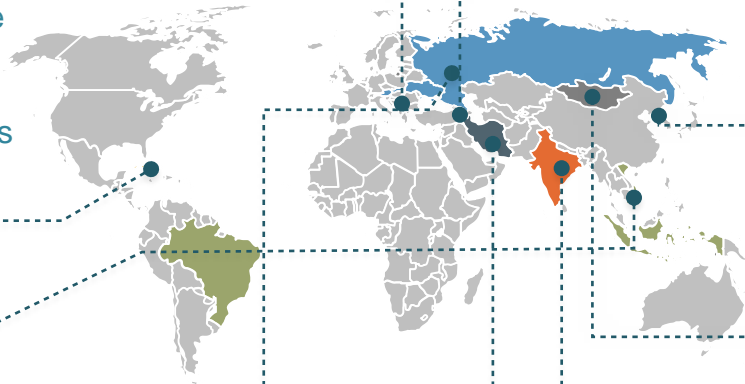
Construction Projects

Management of Railways

Serbia
Reconstruction of the railway network sections and supply of diesel trains

Cuba
Development of railway infrastructure

Vietnam, Indonesia, Brazil
Joint projects are being studied



Austria, Slovakia, Ukraine, Russia
New Eurasian Transport Corridor

Armenia
Concession Management

DPRK
Project Khasan – Rajin.
Development of transportation

Mongolia
Trust Management

India
Project Nagpur – Secunderabad

Iran
Project Garmsar – Ince Burun

Thank you for attention!