

## Transportation logistics

The measures being implemented to expand the cargo base and boost revenue resulted in a 1.6% increase in loaded freight turnover to 2,342.6 bln tkm in 2016.

### Key achievements of 2016

Loaded freight turnover grew by 1.6% to 2,342.6 bln tkm thanks to measures to increase the freight base and income.

The proportion of shipments delivered by the required (contractual) date increased 3.2 p.p. to 96.1%.

More than 22,863 trains were dispatched as part of the fixed schedule freight transportation service and revenue totalled RUB 1,627.9 mln.

A total of 237,000 t of freight valued at RUB 1,031.9 mln was transported as part of the RZD Express service.

### Freight transportation using Russian Railways infrastructure

Key indicators for freight transportation using Russian Railways infrastructure

Indicator	Measurement unit	2012	2013	2014	2015	2016	
						value	%
<b>Handling</b>	mln t	<b>1,271.9</b>	<b>1,236.8</b>	<b>1,226.9</b>	<b>1,214.5</b>	<b>1,222.3</b>	<b>0.6</b>
average per day	'000 t	3,475.1	3,388.5	3,361.5	3,327.3	3,339.5	0.4
<b>Total freight turnover, including</b>	bln tkm	<b>2,782.6</b>	<b>2,813.1</b>	<b>2,954.5</b>	<b>2,954.9</b>	<b>2,997.8</b>	<b>1.5</b>
loaded freight turnover	bln tkm	2,222.4	2,196.2	2,298.6	2,304.8	2,342.6	1.6
empty freight turnover	bln tkm	560.2	616.9	655.9	650.1	655.2	0.8
Proportion of shipments delivered by the required (contractual) date	%	72.5	77.5	87.1	92.9	96.1	3.2 p. p.