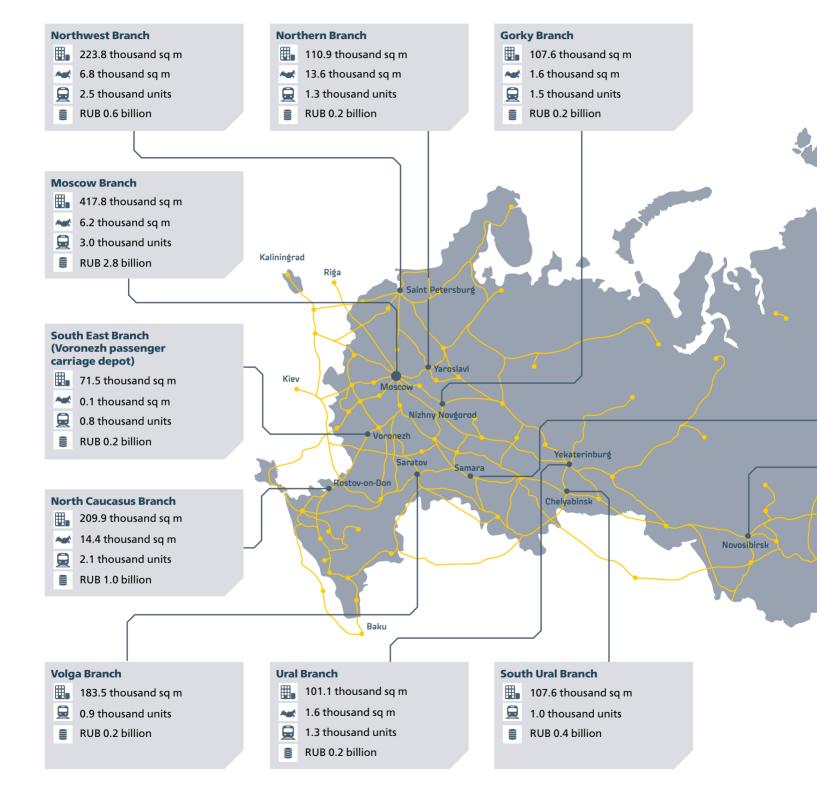
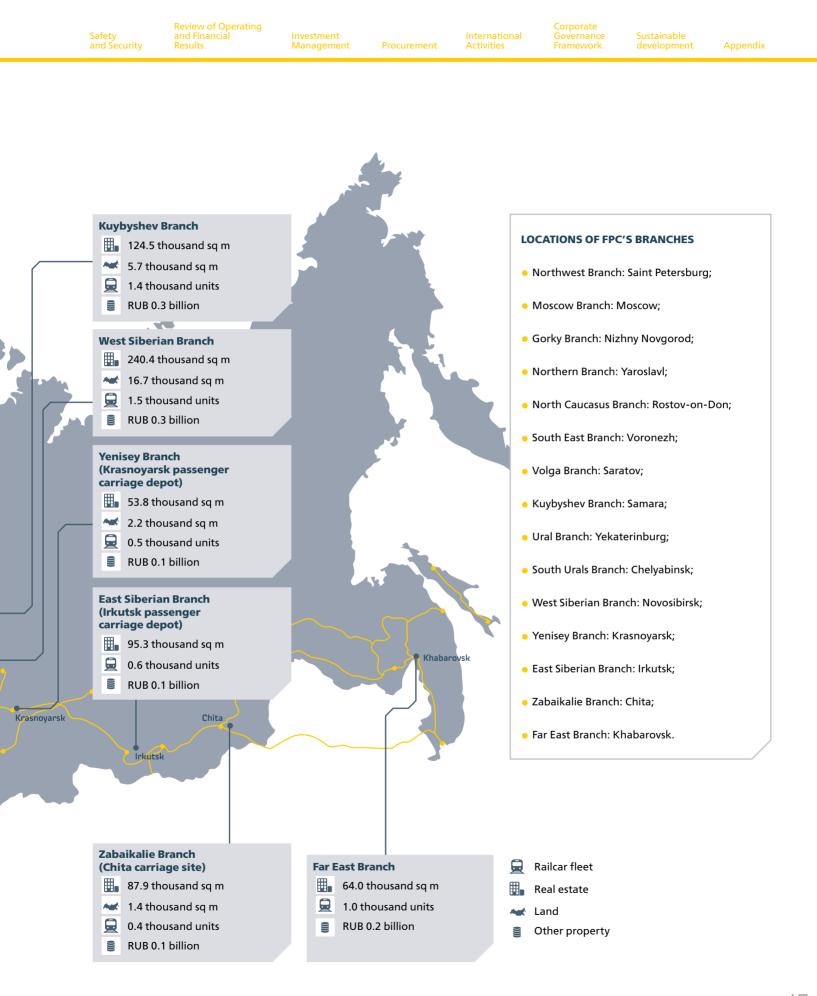
Company Strategy

Marketing Policy Passenger Service

# 🛲 Asset map





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## Assets

### Asset structure and changes in the asset structure

#### ASSET STRUCTURE AS AT 31 DECEMBER 2016, RUB BILLION

#### **ACQUISITION OF ROLLING STOCK**

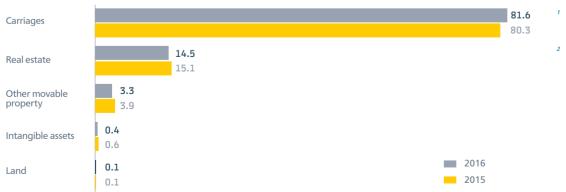
Assets	Book Value			
Carriages	166.4			
Real estate	29.8			
Other movable property	6.9			
Intangible assets	0.9			
Land	0.2			
Total	203.9			

Carriages	2012	2013	2014	2015	2016
Compartment and first- class carriages	29	17	73	-	31
Third-class sleeping carriages	290	169	57	25	115
Double-decker carriages	-	50	50	70	86
RIC carriages	30	82	78	10	-
Other carriages	33	77	16	80	62

#### **ROLLING STOCK STRUCTURE**

Carriage type	Fleet as of 31 December 2013	Acquired	Retired	Fleet as at 31 December 2016	Average age of carriages as at 31 December 2016, years
Luxury carriages	1,472	32	128	1,376	17.1
Compartment carriages	9,827	104	682	9,249	19
Third-class sleeping carriages	7,798	115	828	7,085	18.7
Interregional carriages	754	23	71	706	14
Dining carriages	860	14	20	854	26.4
Baggage carriages	305	-	14	291	19.8
Other	43	6	-	49	21
Total	21,059	294	1,743	19,610	18.9

#### Changes in asset structure in 2015–2016, %



<sup>1</sup> One train comprises five carriages.

<sup>2</sup> ED4M series trains have a different number of sections depending on the lease period. Investment Management In Procurement A Corporate Governance Framework

Appendix

### Multiple-unit trains

In 2016, Lastochka<sup>1</sup> electric trains were operated under agreements for lease

of multiple-unit trains with crew signed by FPC and the Directorate for Higher-Speed

Services, a branch of Russian Railways, on the following routes:

Route	Series	Number of trains	Composition	Series	Number of trains	Composition	
Lastochka electric trains		As at 31 December 2015			As at 31 December 2016		
Saint Petersburg – Petrozavodsk	ES-1	2	5	ES-1	2	5	
Moscow – Kursk	ES-1	1	5	ES-1	1	5	
Moscow – Orel	ES-1	1	5	ES-1	1	5	
Moscow – Smolensk	ES-1	2	5	ES-1	2	5	
Moscow – Nizhny Novgorod	ES-1	4	5	ES-1	4	5	
Krasnodar – Adler	ES-1	2	5	ES-1	4	5	
800s trains		As at 31 December 2015			As at 31 December 2016		
Petropavlovsk – Omsk	ED4M	1	6	ED4M	1	6	
Novosibirsk – Omsk	ED4MK	1	6		0	0	
Kurgan – Yekaterinburg	ED4M	1	5.3 <sup>2</sup>	ED4M	1	5.1	
Chelyabinsk – Kurgan	ED4MK	1	4		0	0	
Chelyabinsk – Yekaterinburg	ED4MK	1	4		0	0	

## **FPC's organisational structure**

