

BASIC PERFORMANCE INDICATORS

2005

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LATVIAN RAILWAY  LATVIAN RAILWAY  LATVIAN RAILWAY



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2006
ECONOMIC UNIT
MARKETING COMMUNICATION UNIT

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1. PERSONNEL (NUMBER)

	1985	1990	1995	2000	** 2003	*** 2004	*** 2005
Basic activities total <i>including the following ones:</i>	28951	23737	20254	15319	13057	12976	12702
Operations*	20455	16747	16275	3533	•	•	•
Heavy Repairs	1344	976	678	–	–	–	–
Construction	61	33	–	–	–	–	–
Loading & Unloading	725	569	233	–	–	–	–
Infrastructure	–	–	–	6223	5945	5505	5223
Other	6366	5412	3068	5563	•	•	•

* Staff accounting criteria have been changed since 1997; In 2000 are separated the Infrastructure, Rolling Stock Department, Information&Computing Centre, Supply Department and Museum;

** In 2003 - without JSC "Pasažieru vilciens", JSC "VRC Zasulauks" and LLC "Dzelzceļa apsardze"

*** In 2004 and 2005 - without above mentioned companies, as well as without JSC "Starptautiskie pasažieru pārvadājumi"

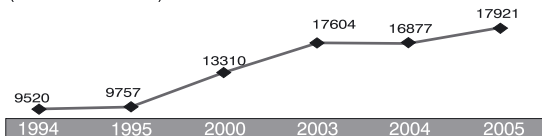
2. PASSENGER SERVICE

	1985	1990	1995	2000	2003	2004	2005
Total passenger km (million)	5214	5366	1256	715	762	810*	894*
<i>including:</i> suburban traffic	3285	3327	779	568	676	722	800
Total passengers (thousand)	147779	144500	42296	18188	22961	23856*	25947*
<i>including:</i> suburban traffic	130005	129012	39096	17502	22602	23504	25569
Average passenger journey (km)							
<i>including:</i> suburban traffic	25,0	26,0	20,6	22,6	23,6	24,2	24,5
domestic traffic	•	•	126,0	71,7	80,7	81,1	79,7
Total passengers departed from stations (thousand)	133275	134128	41742	17687	22762	23662	25738

* JSC "Pasažieru vilciens" (national traffic) and
JSC "Starptautiskie pasažieru parvadājumi" (international traffic)

3. FREIGHT SHIPMENTS

FREIGHT TURNOVER
(million tonnes-km)

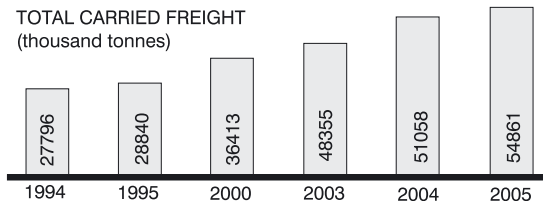


	1994	1995	2000	2003*	2004	2005
Freight turnover (million tonnes-km)	9520	9757	13310	17604	16877	17921
Total carried freight (thousand tonnes)	27796	28840	36413	48355	51058	54861
<i>including:</i> Domestic traffic	3389	3545	1753	2329	2428	2633
International traffic	24407	25295	34660	46026	48630	52228
<i>including:</i> Export	923	984	1936	991	1089	1049
Import	3206	2854	4000	4114	4306	4875
Transit	20278	21457	28724	40921	43235	46304
including through Latvian ports	16931	17925	25925	37238	38667	40600

* The calculation methods of domestic and international (export and import) traffic volume have been changed since 2001

4. FREIGHT SHIPMENTS BY TYPE OF FREIGHT

TOTAL CARRIED FREIGHT
(thousand tonnes)



	1994	1995	2000	2003	2004	2005
Total carried freight (thousand tonnes)	27796	28840	36413	48355	51058	54861
<i>including:</i> Oil and oil products	12124	11508	17693	23245	21068	21236
Ferrous metals	3066	3425	3989	1948	1763	1879
Fertilizers	4238	5202	6950	7128	6711	7037
Timber	834	1312	1054	1194	1568	1665
Grain	354	366	324	711	427	693
Coal	1006	896	583	7211	13253	15592
Sugar	•	•	559	1210	520	322
Other	6174	6131	5261	5708	5748	6437

5. BASIC INDICATORS OF TRAIN TRAFFIC

	1985	1990	1995	2000	2003	2004	2005
Train-kilometres of passenger trains (thousand)	14120	14920	11932	9306	7553	*	*
<i>including:</i> Diesel traction trains (thousand)	7903	9016	7498	5033	3361	3332	3464
Electric traction trains (thousand)	6217	5904	4434	4273	44192	4180	4145
Train-kilometres of freight trains (thousand)	14911	14162	6938	8873	11293	10866	11281
Gross hauled tonne-kilometres of freight trains (million)	37160	35076	18131	24387	32507	31138	32599
Wagon-kilometres of freight trains (thousand)	696964	651475	333210	431504	588287	569675	597460

* JSC "Pasažieru vilciens" (national traffic) and
JSC "Starptautiskie pasažieru parvadājumi" (international traffic)

6. RAILWAY NETWORK

6.1 LINES

	1985	1990	1995	2000	2003	2004	2005
Total length of lines (route - km)	2383,5	2397,3	2412,7	2331	2269,8	2269,8	2269,8
Main line (route-km)	2350,3	2364,1	2379,5	2298	2236,4	2236,4	2236,4
<i>including:</i> Double-track sections (route-km)	271,6	302,9	304,0	301,7	302,8	302,8	302,8
Main line (track-km)	2675,0	2702,3	2703,6	2613,9	2583,4	2573,4	2569,2
Sidings and depots (track-km)	1269,3	1277,2	1207,4	1064,8	980,5	983,0	896,4
Welded rails (track-km)	1156,3	1471,0	1570,4	1638,4	1729,1	1774,4	1810,3
Main line with concrete sleepers (track-km)	1206,9	1554,1	1626,5	1678,1	1775,0	1806,0	1833,0
Main line with hardeness rails (track-km)	574,2	933,0	983,2	1074,3	1173,0	1201,0	1247,0
Operational length of lines with narrow gauge (route km)	33,2	33,2	33,2	33	33,4	33,4	33,4
Sidings, km	•	•	•	186,7	161,0	147,0	221,5

6. RAILWAY NETWORK

6.2 FACILITIES OF SIGNALLING, REMOTE CONTROL, TELECOMMUNICATION, POWER SUPPLY AND DATA PROCESSING

	1985	1990	1995	2000	2003	2004	2005
Total turnouts (number)	4458	4469	4275	3790	3670	3638	3512
Electrically interlocked turnouts (number)	2570	2896	2863	2710	2661	2662	2637
Stations equipped with electrical interlocking (number)	176	178	168	166	165	164	163
Automatic block system including CTC (route-km)	1107,3	1106,4	1081,2	1046,1	1063,7	1063,7	1063,7
Radio communication (route-km)	2558,4	2357,4	2312,6	1989,6	1917,3	1917,3	1917,3
Long distance shielded cable (km)	386,4	951,1	1199,8	1840,6	2790,6	3134,4*	3190,9
Length of optical communication cable (km)	-	-	-	561,7	632,9	686,1	786,5
Total telephone customer numbers	8215	9837	9046	7527	8052	8017	7499
Hot box detection devices PONAB/DISK (number/stations)	15/-	44/25	59/28	60/30	60/29	60/29	60/29
Mobile electric power stations (number)	5	4	6	10	9	9	12

* In 2004 the accounting system has been changed

6. RAILWAY NETWORK

6.2 FACILITIES OF SIGNALLING, REMOTE CONTROL,
TELECOMMUNICATION, POWER SUPPLY AND DATA PROCESSING

	1985	1990	1995	2000	2003	2004	2005
Diesel power plants (number)*	120	115	108	105	123	122	121
Catenary (track-km)	620,4	694,5	690,7	653,0	650,1	650,1	650,1
Electrified lines (route-km)	247,6	270,7	270,7	257,9	257,4	257,4	257,4
Transformer substations (number)	1474	1610	863	692	597	596	598
Electric power consumption for operations & maintenance (million kWh/year)	142,6	147,0	114,8	85,3	88,4	** 49,9	52,4
Servers (total number)	8	19	24	34	61	64	67
<i>Including:</i> main frame (number)	4	8	9	7	7	7	7
medium and small servers (number)	4	11	15	27	54	57	60
Personal computers (number)	-	40	442	1457	1914	1964	2200
Number of the local computer networks	-	-	-	•	108	110	110

* Excluding diesel power stations owned by Signalling & Communication Units

** The reducing connected with property contribution in JSC "PV"



6. RAILWAY NETWORK

6.3 RAILWAY STATIONS

	1985	1990	1995	2000	2003	2004	2005
Railway stations (siding yards) total	205	197	175	171	169	169	170
<i>including the following ones:</i> Passenger stations	1	1	1	1	1	1	1
Marshalling yards	2	2	2	2	2	2	2
Freight stations	33	30	31	30	34	32	33
Central section stations	6	5	4	4	4	4	4
Line stations	163	159	137	134	128	130	130
Railway stations with freight activities	124	122	118	83	76	76	76
Major railway junction depots	6	6	6	6	6	6	6

7. TRACTIVE ROLLING STOCK

	1985	1990	1995	2000	2003	2004	2005
Total Diesel Locomotives <i>units</i>	365	372	302	239	223	213	201 [*]
<i>including the following types:</i> 2TE10 <i>units</i>	–	15	24	24	24	24	24
M62, 2M62 <i>units</i>	100	146	146	110	102	102	102
ChME-3 <i>units</i>	42	69	67	58	55	55	55
TEP-60, 2TEP-60, TEP-70 <i>units</i>	92	87	56	40	36	28	17
Diesel multiple units <i>units</i>	63	65	63	48	46	3 ^{**}	1
Electric multiple units <i>units</i>	208	201	183	132	112	– ^{**}	–
Diesel locomotive and Diesel multiple unit movements <i>train-km</i> ***	44487,3	43756,7	22890,7	17579,9	17081,5	13480,4 ^{**}	13993,1
Electric multiple unit movements <i>train-km</i>	25178,3	24016,8	16291,2	11168,3	9872,4	– ^{**}	–
Diesel fuel consumption <i>scaled tonnes</i>	226468	207488	90398	86810	106997	96672,7 ^{**}	99723,8

* Including 95 tandem diesel locomotives (47,3%)

** The reducing connected with property contribution in JSC "PV"

*** The train and shunting movements only

8. PASSENGER CAR FLEET

	1985	1990	1995	2000	2003	2004	2005
Passenger coaches total number	612	617	508	270	43*	24	19
<i>including the following types:</i> Sleeping cars with sofa berth "RIC"	7	7	3	-	-	-	-
Sleeping cars with sofa berth "SV"	7	9	21	17	-	-	-
Compartment berth cars with hard berth	208	226	199	110	28	10	6
Non-compartment berth cars	283	290	239	109	-	-	-
Sitting cars	15	17	9	8	6	6	6
Restaurant cars	42	30	19	15	5	4	3
Luggage cars	20	18	8	5	-	-	-
Mail/luggage cars	1	1	1	-	-	-	-
Cars "s/t"	5	5	3	2	1	1	1
Service cars	4	3	3	3	2	2	2
Cars for special-technical needs	11	11	3	1	1	1	1
Cars of Electric Multiple Units	431	417	376	283	226	-**	-
Cars of Diesel Multiple Units	198	194	191	152	144	9**	2
Diesel Railcars (Single Units)	-	-	-	1	1	-**	-

* Decrease connected with sale of the cars

** The reducing connected with property contribution in JSC "PV"

9. FREIGHT WAGON FLEET



	1985	1990	1995	2000	2003	2004	2005
Wagons available, total number *	9412	10729	10140	7326	5348	5333	5290
<i>including the following types:</i>							
Boxcars	1692	1956	1586	1398	1340	1337	1327
Flat cars	790	992	1090	883	109	109	97
Gondolas	1303	1883	1767	1462	1194	1186	1183
Tank cars	2378	2325	1813	1311	1222	1222	1222
Refrigerator cars	473	700	603	277	116	116	112
Other	2776	2873	3281	1995	1367	1363	1349

* Fleet at the end of the year

10. COMPARATIVE DATA FOR LATVIAN FREIGHT AND PASSENGER TRAFFIC BY MODE *



PASSENGER JOURNEYS, million

YEAR	Rail	Bus	Air
2000	18,2	165,9	0,3
2001	20,1	169,4	0,3
2002	22,0	173,5	0,3
2003	23,0	179,6	0,4
2004	23,9	195,8	0,7
2005	25,9	214,1	1,2 **

PASSENGER TURNOVER, million passenger km

YEAR	Rail	Bus	Air
2000	715	2348	289
2001	706	2305	276
2002	744	2361	338
2003	762	2550	424
2004	811	2655	795
2005	892	2869	1357 **

* The data of the Latvian Central Statistical Bureau

** Provisory

10. COMPARATIVE DATA FOR LATVIAN FREIGHT AND PASSENGER TRAFFIC BY MODE*

FREIGHT VOLUMES, thousand tonnes

YEAR	Rail	Water**	Road	Pipe	Air
2000	36413	-	32911	24506	4
2001	37884	-	32299	30611	5
2002	40100	-	36906	23428	5
2003	49401***	-	41816	20591	7
2004	55901***	-	44247	19409	8
2005	60068***	-	51525	20259	10****

FREIGHT TURNOVER, million tonnes-km

YEAR	Rail	Water**	Road	Pipe	Air
2000	13310	-	4789	6467	7
2001	14179	-	5359	7524	7
2002	15020	-	6160	5071	10
2003	17955***	-	6763	3150	18
2004	18618***	-	7309	3252	22
2005	19779***	-	8547	3381	31****

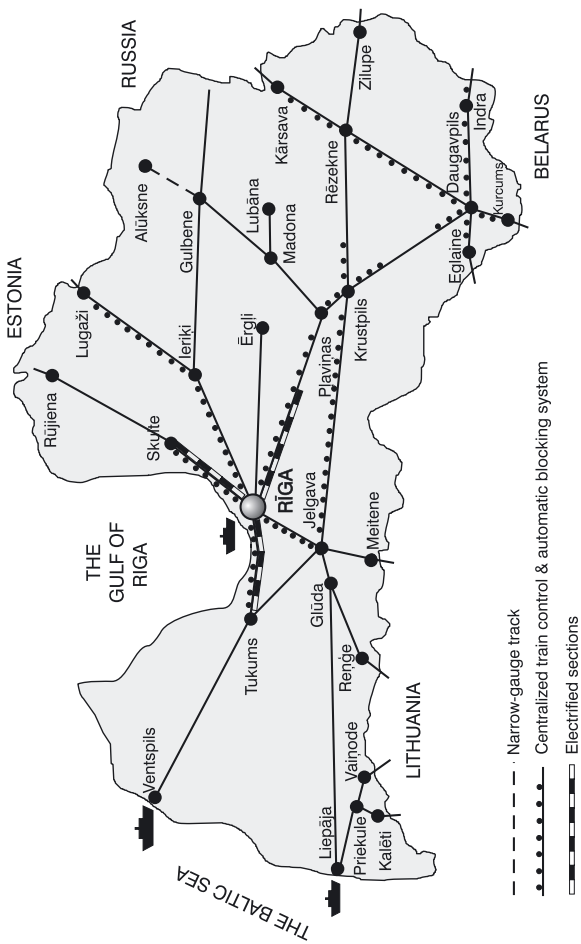
* The data of the Latvian Central Statistical Bureau

** Since 1998 the indicator has been abolished

*** Together with other operators

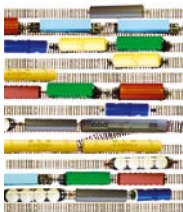
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LATVIAN RAIL NETWORK





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