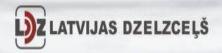
State Joint Stock Company "Latvijas dzelzceļš"

Network Statement of the Public-Use Railway Infrastructure of the State Joint Stock Company Latvijas Dzelzceļš

2019/2020

(approved with decision No. PP–1/3 of the Council of Presidents as amended by decision No. PP–26/169 of the Council of Presidents of 17 June 2019 and letter No. L-6.3.1/70-2019 of AS "LatRailNet" dated 18 June 2019)



Preface

Pursuant to Section 28 of Railway Law and Cabinet Regulation No. 244 of 19 April 2016, Regulations on the Contents of The Public-Use Railway Infrastructure Network Statement, SJSC Latvijas Dzelzceļš, as the manager of a public-use railway infrastructure, is publishing the network statement of the public-use railway infrastructure managed by SJSC Latvijas Dzelzceļš for the annual working timetable of 2019/2020 (hereinafter – Network Statement).

Terms and abbreviations used in Network Statement:

LDz – State Joint Stock Company Latvijas Dzelzceļš;

LDz railway infrastructure – public-use railway infrastructure managed by SJSC Latvijas Dzelzceļš (also – LDz Network);

Manager – manager of the public-use railway infrastructure.

Other terms are used in accordance with the definitions contained in the Railway Law and other external laws and regulations.

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1. GENERAL INFORMATION

1.1. Legal framework. Amendments to the Network Statement

The Network Statement for 2019/2020 (hereinafter — the Network Statement) was approved by the Decision of the Council of Presidents of SJSC Latvijas Dzelzceļš No. PP-1/3 of 10 January 2019.

The Network Statement was prepared taking into account the laws and regulations that are in force on 1 January 2019.

If, after the approval of the Network Statement, any amendments are made to the legislation regulating the issues that are described in the Network Statement and that amend the scope of the rights/obligations of LDz, as well as to other legislation to which reference is made in this Network Statement, the respective legislation should be applied. In this case, the Network Statement may be amended within a reasonable time limit.

The Network Statement shall be amended and/or supplemented by including therein the information to be included in the Network Statement which has been received from third parties.

LDz may amend the Network Statement also in other justified cases.

1.2. Disclaimer

The section of the Network Statement containing the summary of the respective legislation is informative. Applicants for capacity allocation have a responsibility to acquaint themselves with the respective legislation and its amendments in the official publication Latvijas Vēstnesis. The legislation in force at the corresponding moment is applied.

The section of the Network Statement containing information provided by third parties or references to third-party websites is informative. LDz is not responsible for the content of this information and these websites.

LDz is not responsible for the consequences resulting from typing errors or incorrect understanding of the text and is not responsible for the railway infrastructure networks not managed by LDz and not included in this Network Statement.

LDz has no obligation to inform every applicant for capacity allocation separately on the amendments to the Network Statement, as all of them can be found on LDz website www.ldz.lv.

1.3. Period and Area of the Network Statement

The Network Statement covers the period of the annual working timetable from 8 December 2019 to 12 December 2020.

The Network Statement contains information on the planned services to be provided within the LDz railway infrastructure in the Republic of Latvia.

1.4. Structure of the Network Statement

The Network Statement consists of:

- information on the Manager of the LDz and performer of the Manager's essential functions;
- description of the LDz railway infrastructure;
- access conditions of the LDz railway infrastructure;
- requirements for obtaining an operating licence and safety certificate;
- information of the performer of the Manager's essential functions;
- information submitted by operators of service facilities.

2. MANAGER AND PERFORMER OF THE MANAGER'S ESSENTIAL FUNCTIONS

2.1. LDz railway infrastructure manager – State Joint Stock Company Latvijas Dzelzceļš, registration number: 40003032065, registered office: 3 Gogoļa Street, Riga, Latvia, LV-1547, e-mail: info@ldz.lv.

Functions to be performed: the management of the railway infrastructure (railway infrastructure maintenance, development), planning, organizing, and supervising the traffic of trains and other rolling stock on the railway tracks within the managed infrastructure, and liability for the management of the control and safety systems.

2.2. LDz Performer of the railway infrastructure manager's essential functions — Joint Stock Company LatRailNet, registration number: 40103361063, registered office: 16 Dzirnavu Street, Riga, Latvia, LV-1010, e-mail: latrailnet@ldz.lv.

Functions to be performed: decision-making on infrastructure capacity allocation, the allocation of train paths, including both the determination and evaluation of access and the allocation of individual train paths, as well as the decision-making on LDz railway infrastructure charges, including the determination and collection of the charges.

3. DESCRIPTION OF THE LDz RAILWAY INFRASTRUCTURE

3.1. Lines of the LDz railway infrastructure

The LDz railway infrastructure lines registered in the register of the State railway administration in accordance with Cabinet Regulation No. 489 of 29 December 1998, National Registration and Inventory Procedure of the Railway Infrastructure (Railway Tracks).

National	
registration	Railway line
index of the	
railway	
infrastructure	
01	Ventspils – Tukums II
02	Tukums II – Jelgava
03	Jelgava – Krustpils
04	Krustpils – Daugavpils
05	Daugavpils – Indra – State border
06	Riga Pasazieru – Krustpils
07	Krustpils – Rezekne II
08	Rezekne II – Zilupe – State border
09	State border – Karsava – Rezekne I
10	Rezekne I – Daugavpils
11	Daugavpils – Kurcums – State border
12	State border – Eglaine – Daugavpils
13	Track post on the 524th km – Track post on the 401st km
14	Riga Pasazieru – Jelgava
15	Jelgava – Liepaja
16	Jelgava – Meitene – State border
17	Riga Pasazieru – Lugazi – State border
18	Tornakalns – Tukums II
19	Zemitani – Skulte
20	Ciekurkalns – Riga-Krasta
21	Gluda – Renge – State border
22	Zasulauks – Bolderaja*
24	Riga Precu – Ergli**
25	Zemitani – Skirotava
26	Track post on the 191st km – Track post on the 524th km***
27	Plavinas – Gulbene
32	Gulbene – Aluksne****
36	Jaunkalsnava – Veseta
37	Daugavpils junction branch lines
38	Rezekne junction branch lines
42	

^{* –} Lacupe – Ilguciems line is open only for shunting operations;

^{** –} traffic is open in the section between stations Skirotava (A and Janavarti parks) and Riga Precu. The section between stations Riga Precu and Sauriesi is open only for shunting operations.

*** – traffic is open in the section between the Track post on the 191st km and Track post on the 383rd km;

^{**** –} narrow gauge railway line.

3.2. Access conditions of the LDz railway infrastructure

3.2.1. Scheme of the LDz railway infrastructure network

The Scheme of the LDz railway infrastructure network is provided in Annex 1 of the Network Statement.

3.2.2. Train throughput capacity of LDz railway infrastructure railway lines for allocation of railway infrastructure capacity in 2019/2020

The train throughput capacity of LDz railway infrastructure railway lines for the allocation of railway infrastructure capacity in 2019/2020 are provided in Annex 2 of the Network Statement.

3.2.3. Traffic control and safety systems of LDz railway infrastructure

The technical equipment with signalling and locking communication systems of the LDz railway infrastructure as well as the locations of the train control units are provided in Annex 3 of the Network Statement.

3.2.4. Lists of the LDz railway infrastructure stations, passing points (block stations, track posts) and stop points

In accordance with Section 19 of the Railway Law, LDz network consists of:

- 141 stations, of which 76 stations and 2 freight points are open to freight operations (reception and delivery of freight, loading/unloading, etc), (presented in Annex 5 of the Network Statement);
- 22 passing points (railway block stations and track posts) (presented in Annex 6 of the Network Statement);
- 128 stop points, 66 of which are opened for passenger alighting and boarding operations (presented in Annex 7 of the Network Statement).

3.2.5. List of security posts

The security posts of the LDz railway infrastructure are defined in the "Regulation on security posts", approved by the Order No. D-3.1/98-2013 of 19 March 2013 "On Security Posts" (with amendments). The Regulation is published on the LDz website www.ldz.lv, in the section "Laws and regulations for public use railway infrastructure manager".

3.2.6. List of LDz wagons'maintenance points

LDz railway infrastructure contains 6 wagon technical maintenance points located in the following stations:

Jelgava, Daugavpils, Liepaja, Rezekne, Skirotava, Ventspils.

3.2.7. State border control and customs control stations and border crossing points

The state border crossing points, border control and customs control stations on the railway are defined in accordance with Cabinet Regulation No. 704 of 27 July 2010, <u>Regulations on the Border Crossing Points and Check-ups to be Performed Therein</u>, available on the website <u>www.likumi.lv</u>.

As of 1 January 2019, the following border crossing points are situated in the LDz railway infrastructure:

3.2.7.1. on the state border with the **Russian Federation**:

- Karsava:
- Zilupe;
- Rezekne Precu station (only for goods transported in freight trains);
- Luggage office of the Riga Railway Passenger station (only for goods transported in the luggage wagons of passenger trains);

3.2.7.2. on the state border with the **Republic of Belarus:**

- Indra:
- Daugavpils Precu station (only for goods transported in freight trains);
- Luggage office of the Riga Railway Passenger station (only for goods transported in the luggage wagons of passenger trains).

3.2.7.3. border crossing points where customs control is carried out:

for freight trains:

Indra, Karsava, Zilupe, Daugavpils Precu, Rezekne Precu stations,

for passenger trains:

Indra, Karsava, Riga Pasazieru, Zilupe stations.

3.3. Conditions and restrictions of the technical operation of the LDz railway infrastructure

3.3.1. Track gauge and clearances

The track gauge of the LDz railway network is 1 520 mm.

The track gauge of the narrow-gauge line Gulbene – Aluksne is 750 mm.

The clearances comply with the clearances determined in the Latvian State Standard LVS 282:2000 "The clearances of railway construction approximation and rolling stock".

3.3.2. Axle load

The permitted axle load in the LDz railway network is 25.0 t.

3.3.3. Railway gradients

The maximum gradient of the 1st category tracks is 8.4 mm/m (line Daugavpils – Indra);

The maximum gradient of the 2nd category tracks is 9.9 mm/m (line Zemitani – Skulte);

The maximum gradient of the 3rd category tracks is 12.6 mm/m (line Gulbene – Plavinas);

3.3.4. Train traffic speed and basic requirements for rolling stock

The maximum permitted train speed in the LDz railway infrastructure for passenger trains is 120 km/h, for freight trains — up to 90 km/h.

The limitations and characteristics of train traffic speed in the LDz railway infrastructure are determined in accordance with the Order No. D–1.14/117-2015 of 10 June 2015 "On the Determination of Train Traffic Speed" (with amendments), including:

- Annex 1 of the Order The permitted train traffic speeds on main and reception-departure tracks of the LDz infrastructure;
- Annex 2 of the Order List of the maximum permitted speed for suburban-area electric trains on main and station tracks;
- Annex 3 of the Order Terms of passage for six-axle and eight-axle gondola cars and tank wagons in the railway lines and stations;
- Annex 4 of the Order List of operational traction vehicles in the LDz infrastructure;
- Annex 5 of the Order List of stations with level crossings which are set up at the end of the station in a connection point or in a departure line and which must be crossed by the traction vehicle driver (engine driver) with a speed of up to 20 km/h ready to stop before a potential obstacle when the reception or departure of a train takes place while the entrance (route) or exit traffic light is red;
- Annex 6 of the Order List of infrastructure objects where the traffic speed of diesel locomotives 2TE10, 2TE116 and 2M62UM is limited;
- Annex 7 of the Order The permitted traffic speeds and main requirements that shall be observed when transporting self-propelled road machines;
- Annex 8 of the Order The permitted traffic speeds and main requirements that shall be
 observed when transporting non-self-propelled track machines and special-purpose rolling
 stock;

The Order is published on the LDz website <u>www.ldz.lv</u>, in the section "<u>Laws and regulations for</u> public use railway infrastructure manager".

3.3.5. Electrified lines

The LDz railway infrastructure has the following electrified lines:

- Riga Pasazieru station Jelgava;
- Tornakalns Tukums II;
- Riga Pasazieru station Zemitani Skulte;
- Riga Pasazieru station Aizkraukle:
- Zemitani Skirotava.

The voltage of the direct current in the electrified lines is 3.3 kV.

3.3.6. Maximum length and weight of trains

Standards for the length and weight of trains are provided in the Annex 4 of the Network Statement.

3.3.7. Distances between the registered objects of the LDz railway infrastructure

Distances between the registered objects of the LDz railway infrastructure are provided in the Annex 8.

3.3.8. Automatic locomotive signalisation system (ALSN)

Historically the 1520 mm track gauge railway system in Latvia has full interoperability with the railway systems of the neighbouring Member States of the European Union (EU) Lithuania and Estonia, as well as such non-EU countries as Russia and Belarus. The same interoperability also applies to the Class B automatic locomotive signalisation system specified in the Annex to the technical specification for interoperability (TSI). The new systems in these countries (for instance, KLUB system and VEPS system) are based on the automatic locomotive signalisation system standard and basically are the latest modifications thereof.

All railway lines and sections specified in Annex 3 to the Network Statement (that are equipped with the dispatcher centralisation or the automatic blockage system) are equipped with continuous automatic locomotive signalisation (ALSN) system.

Pursuant to the requirements of Sub-paragraph 380.² of Cabinet Regulation No. 724 of 3 August 2010, traction units shall be equipped with ALSN, ETCS and similar devices or external specific transmission board modules (STM) of the signalisation system, if traction units are intended for use in properly equipped railway infrastructure. The ALSN system is described in the Annex to TSI as the Class B specific transmission module (STM). The technical requirements for the STM module are published on the website of the State Railway Technical Inspectorate available at www.vdzti.gov.lv under section "Laws and regulations", sub-section "Technical specifications for interoperability" under "Signalling".

The servicing of ALSN board units is performed by LDz Signalisation and Communication Department (TD) in regional control points according to the addresses specified in Annex 1 to the regulations approved by the decision of the Council of Presidents No. PP-31/494 of 18 December 2014, Regulations Regarding the Use of Train and Section Radio Communication Equipment, Two-way Park Loudspeaker Equipment (hereinafter – Regulation No. PP-31/494). Regulations are published on the website of LDz available at www.ldz.lv under section "Laws and regulations for public-use railway infrastructure manager". TD address: Gogoļa iela 3, Riga, LV-1547, telephone: +371 67232240, fax: +371 67233444, e-mail: td@ldz.lv

Pursuant to Paragraph 476 of Cabinet Regulation No. 724 of 3 August 2010, the following documents are binding with regard to the procedures for the use of the ALS devices:

- Procedures approved by the order of LDz President No. D-3/269-2011 of 30 May 2011, Procedures for Recording and Review of the Malfunctioning of the Automatic Locomotive Signalisation System of Traction Units and Locomotive Driver Vigilance Equipment (hereinafter Procedures No. D-3/269) published on the website of LDz available at www.ldz.lv under section "Laws and regulations for public-use railway infrastructure manager";
- Instructions approved by the order of LDz Vice President No. D-3.1./369-2012 of 30 May 2012, <u>Instructions on Handling the Malfunctioning of Traction Unit Communication and Security Devices</u> (hereinafter Instructions No. D-3.1./369) published on the website of LDz available at <u>www.ldz.lv</u> under section "<u>Laws and regulations for public-use railway infrastructure manager</u>".

3.3.9. Radio communication systems

Railway lines are equipped with train dispatcher communication means, station communication means and other LDz internal communication means. The analogue radio communication means of trains operate in the frequency of 2.13–2.15 MHz, while station communication mean operate in the

frequency of 150 MHz or 450 MHz. At the end of 2019 and in 2020, LDz plans to carry out gradual transition from analogue communication to digital communication.

Radio communication devices installed in trains ensure continuous and safe two-way communication between the traction unit driver (locomotive driver) and train dispatcher (within the range of dispatcher sections), station-masters on duty (within the range of track sections adjacent to the station) and other traction unit drivers (locomotive drivers located in the same section).

Pursuant to Sub-paragraph 380.⁵ of Cabinet Regulation No. 724 of 3 August 2010, traction units shall be equipped with radio communication devices appropriate for use within a fully operational LDz railway infrastructure.

The servicing of the train radio communication system is ensured by TD in regional control points and repair points according to the addresses listed in Annex 1 to the regulations approved by the decision of the Council of Presidents No. PP-31/494 of 18 December 2014, Regulations Regarding the Use of Train and Section Radio Cmmunication Equipment, Two-way Park Loudspeaker Equipment. Regulations are published on the website of LDz available at www.ldz.lv under section "Laws and regulations for public-use railway infrastructure manager".

Pursuant to Paragraph 476 of Cabinet Regulation No. 724 of 3 August 2010, the following documents are binding with regard to the procedures for the use of the radio communication system:

- Regulations approved by the decision of the Council of Presidents No. PP-31/494 of 18 December 2014, Regulations Regarding the Use of Train and Section Radio Communication Equipment, Two-way Park Loudspeaker Equipment;
- Instructions approved by the order of LDz Vice President No. D-3.1./369-2012 of 30 May 2012, <u>Instructions on Handling the Malfunctioning of Traction Unit Communication and Security Devices</u> (hereinafter Instructions No. D-3.1./369) published on the website of LDz available at www.ldz.lv under section "Laws and regulations for public-use railway infrastructure manager".

3.4. Legislative and operative documents of LDz

The legislative and operative documents of LDz and amendments thereto, which have been issued on the basis of Section 5, Paragraph 2.¹ of the Railway Law, are published on the LDz website www.ldz.lv under section "Laws and regulations for public-use railway infrastructure manager".

Information regarding capacity restrictions pursuant to point 15 of Annex VII (approved by Commission-delegated decision (EU) 2017/2075 of 4 September 2017) to Directive 2012/34/EU of the European Parliament and of the Council of 21 November 2012 establishing a single European railway area is published on the website of LDz available at www.ldz.lv under section "BIZNESAM. Infrastruktūras izmantošanas ierobežojumi".

4. REQUIREMENTS FOR OBTAINING AN OPERATING LICENCE AND A SAFETY CERTIFICATE

In order to obtain the right to use the public-use railway infrastructure, a operator (RU) must obtain an operating licence and a safety certificate.

The requirements for obtaining an operating licence and a safety certificate are determined by the Railway Law (the version currently in force is available at http://likumi.lv/) and the legal acts issued on the basis of this law:

- Cabinet Regulation No. 558 of 16 August 2016, Regulations on the Licensing of Railway Operators (the version currently in force is available at http://likumi.lv/);
- Cabinet Regulation No. 168 of 10 March 2008, Regulations on the Procedure and Criteria for Issuing, Suspending and Revoking the Part A and Part B of a Safety Certificate (the version currently in force is available at http://likumi.lv/);
- European Commission Regulation No. 653/2007 of 13 June 2007 on the use of a common European format for safety certificates and application documents in accordance with Article 10 of Directive 2004/49/EC of the European Parliament and of the Council and on the validity of safety certificates delivered under Directive 2001/14/EC (the version currently in force is available at

http://eur-lex.europa.eu/legal-content/LV/TXT/?uri=CELEX%3A32007R0653).

5. INFORMATION REGARDING THE PERFORMER OF MANAGER'S ESSENTIAL FUNCTIONS

- 5.1. The amount of infrastructure charge for the access to the LDz railway infrastructure currently in force is available on the website www.lrn.lv.
- 5.2. AS "LatRailNet" as the performer of essential functions of LDz railway infrastructure manager took the following Board decisions on 30 June 2017:
- 1) No. JALP-1.3/05-2017 (minutes No. JALP-1.2/31-2017) "On Approval of Charging Sheme";
- 2) No. JALP-1.3/06-2017 (minutes No. JALP-1.2/32-2017) "On Approval of Collection Scheme";
- 3) No. JALP-1.3/07-2017 (minutes No. JALP-1.2/33-2017) "On approval of Performance Scheme".

Charging scheme is available here: http://www.lrn.lv/legal-framework/schemes/?lang=en. Collection scheme is available here: http://www.lrn.lv/legal-framework/schemes/?lang=en. Performance scheme is available here: http://www.lrn.lv/legal-framework/schemes/?lang=en.

The performer's of Manager's essential functions Board decision No. JALP-1.3/03-2018 of 9 April 2018 "On Applying Commission Implementing Regulation (EU) 2015/909 of 12 June 2015 on the modalities for the calculation of the cost that is directly incurred as a result of operating the train service" is available here: http://www.lrn.lv/ek-regula-gala-piemerosana/#more-3846.

The performer's of Manager's essential functions Board decision No. JALP-1.3/04-2017 of 30 June 2017 "On Applying Commission Implementing Regulation (EU) 2015/909 of 12 June 2015 on the modalities for the calculation of the cost that is directly incurred as a result of operating the train service" is available here: http://www.lrn.lv/ek-regula-909-piemorosana/.

The performer's of Manager's essential functions Board decision No. JALP-1.3/01-2016 of 10 March 2016 "On Applying Commission Implementing Regulation (EU) 2015/909 of 12 June 2015 on the modalities for the calculation of the cost that is directly incurred as a result of operating the train service" is available here: http://www.lrn.lv/lemums-par-pakapenisku-regulas-prasibu-piemerosanu/.

AS "LatRailNet", the performer of essential functions of the LDz railway infrastructure manager, has approved amendments:

- 1) on 29 September 2017 (minutes No. JALP-1.2/39-2017) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/03-2017 "Performance Scheme";
- 2) on 29 September 2017 (minutes No. JALP-1.2/39-2017) to Chapter IX of the regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/01-2017 "Charging Scheme";
- 3) on 14 December 2017 (minutes No. JALP-1.2/49-2017) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Collection Scheme";
- 4) on 19 January 2018 (minutes No. JALP-1.2/08-2018) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Collection Scheme";

- 5) on 26 Feburary 2018 (minutes No. JALP-1.2/17-2018) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Collection Scheme";
- 6) on 13 June 2018 (minutes No. JALP-1.2/34-2018) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Collection scheme";
- 7) on 21 August 2018 (minutes No. JALP-1.2/50-2018) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/01-2017 "Charging Scheme";
- 8) on 11 December 2018 (minutes No. JALP-1.2/71-2018) to regulations of AS "LatRailNet" of 6 September 2016 No. JALP-7.6/01-2016 "Public-use railway infrastructure capacity allocation scheme"
- 9) on 29 April 2019 (minutes. Nr.JALP-1.2/31-2019) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/01-2017 "Cost Calculation Scheme";
- 10) on 29 April 2019 (minutes. Nr.JALP-1.2/31-2019) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Cost Collection Scheme";
- 11) on 17 June 2019 (minutes Nr.JALP-1.2/44-2019) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/01-2017 "Cost Calculation Scheme";
- 12) on 17 June 2019 (minutes Nr.JALP-1.2/44-2019) to regulations of AS "LatRailNet" of 30 June 2017 No. JALP-7.6/02-2017 "Cost Collection Scheme".

that are available here: http://www.lrn.lv/legal-framework/schemes/?lang=en. (As amended by letter letter No. L-6.3.1/70-2019 of AS "LatRailNet"dated 18 June 2019)

- 5.3. The list of railway transportation market segments where mark-ups are applied is included in the Annex 5 of the Charging Scheme.
- 5.4. The capacity allocation procedures and related time frames are laid down in Section 27 of the Railway Law, in Cabinet Regulation No. 472 of 15 July 2016, Regulations on the Capacity Allocation of the Public-Use Railway Infrastructure (hereinafter Capacity Regulations), and in the capacity allocation scheme in force developed by the performer of the LDz railway infrastructure Manager's essential functions (hereinafter Capacity Scheme), which is available at http://www.lrn.lv/legal-framework/schemes/?lang=en.

The characteristics and restrictions of the available infrastructure capacity comply with the information provided by the Manager (including the information provided in Chapter 3 of the Network Statement) during the development of the infrastructure capacity allocation plan for the current time period.

- 5.5. The criteria applied in the infrastructure capacity allocation process:
- 5.5.1. the procedures according to which applicants may request infrastructure capacity are established in Chapter 2 of the Capacity Regulations and Chapter 2 of the Capacity Scheme;
- 5.5.2. the requirements applicable to applicants, including the requirements to ensure reasonable expected income for the Manager in the future, are specified in Section 27, Paragraph four of the Railway Law, as well as in the Capacity Regulations and Capacity Scheme.
- 5.5.3. the schedule and procedures for the submission of applications and infrastructure capacity allocation, which are complied with when requesting information on the planning of the annual working timetable, are laid down in Section 27 of the Railway Law, Chapter 5 of the Capacity Regulations, and Chapters 3 and 6 of the Capacity Scheme;
- 5.5.4. the principles governing the coordination process and dispute resolution system are established in Chapter 3 of the Capacity Regulations and Chapters 2 and 7 of the Capacity Scheme;
- 5.5.5. the procedures to be followed and criteria to be applied in the case the infrastructure is congested are laid down in Chapter 4 of the Capacity Regulations and Chapters 2, 4, and 5 of the Capacity Scheme;
- 5.5.6. information on the restrictions of the use of the infrastructure complies with the information provided by the Manager (including the information provided in Chapter 3 of the

Network Statement) during the development of the infrastructure capacity allocation plan for the current time period;

- 5.5.7. the conditions under which the previous levels of infrastructure congestion are taken into account when determining the capacity allocation priorities, are specified in Section 27, Paragraph three of the Railway Law, Chapters 2 and 5 of the Capacity Regulations, and Chapter 2 of the Capacity Scheme.
- 5.6. The measures taken to ensure proper handling of freight traffic, international traffic, and requests for spare infrastructure capacity after the development of the annual working timetable are specified in Chapter 5 of the Capacity Regulations and Chapters 1 and 2 of the Capacity Scheme.
- 5.7. The application form for infrastructure capacity requests is available in Annex 1 to the Capacity Scheme.
- 5.8. The procedure for the allocation of the international train tracks is established in Chapter 6 of the Capacity Regulations and Chapters 1, 2, and 3 of the Capacity Scheme.
- 5.9. Currently, the specialised infrastructure status pursuant to Section 27³ of the Railway Law and the Capacity Regulations has not been assigned.
- 5.10. The criteria under which it is determined that train tracks are not being used are established in Section 12, Paragraph five of the Railway Law, Chapter 7 of the Capacity Regulations, and Chapter 4 of the Capacity Scheme.
- 5.11. The procedures for dispute resolution and complaint handling in relation to issues regarding access to the infrastructure and services are included in Chapter 7 of the Capacity Scheme in accordance with Paragraph 25 of the Capacity Regulations.
- 5.12. On 20 February 2018, agreement No. 8.1.1/10-2018 on cooperation in the allocation of infrastructure capacity on more than one network between Latvia and Lithuania was concluded between AS "LatRailNet" and the Transport Safety Administration of Lithuania (Lietuvos Transporto saugos administracija) that is available here: http://www.lrn.lv/legal-framework/international-agreements/?lang=en

6. INFORMATION REGARDING OPERATORS OF SERVICE FACILITIES

6.1. Operator of a service facility — LDz services

- 6.1.1. The registration number and registered office of LDz are specified in Section 2.1 of the Network Statement.
- 6.1.2. service "technical maintenance of freight wagons" Information regarding LDz service is available on the website of LDz available at www.ldz.lv under section "BIZNESAM. Kravas vagoni (Apkalpes vietas operatora pakalpojumi)" (LV).
- 6.1.3. services "processing of wagons", "processing of trains" and "processing of local wagons" Information regarding LDz service is available on the website of LDz available at www.ldz.lv under section "BIZNESAM. Kravas vagoni (Apkalpes vietas operatora pakalpojumi)" (LV).
- 6.1.4. service "repair works of traction unit ALS board devices" service "repair works of traction unit ALS board devices" is provided in the extent and according to periodicity specified in Annex 10 to Instruction No. D-3.1./369 "Functional

Testing of ALSN Devices" Information regarding LDz service "repair works of traction unit ALS board devices" will be available on the website of LDz www.ldz.lv under section "Biznesam. Vilces līdzekļu borta ierīces" (LV). The service will start from 01.07.2019.

(As amended by decision No. PP–26/169 of the Council of Presidents dated 17 June 2019)

6.1.5. service "repair works of traction unit radio communication board devices" service "repair works of traction unit radio communication board devices" is provided in the extent and according to periodicity specified in Annex 2 to Regulation No. PP-31/494 "Measures and Periodicity for the Technical Maintenance of Radio Communication Devices". Information regarding LDz service "repair works of traction unit radio communication board devices" will be available on the website of LDz www.ldz.lv under section "Biznesam. Vilces līdzekļu borta ierīces" (LV). The service will start from 01.07.2019.

(As amended by decision No. PP–26/169 of the Council of Presidents dated 17 June 2019)

6.2. Other service facilities connected to the LDz railway infrastructure

The following information about service facilities has been received from operators of service facilities.

6.2.1. **Service facility operator** – Joint Stock Company Baltijas Ekspresis, registration number: 41203009997, legal address: Dzintaru iela 20A, Ventspils, Latvia, LV-3602, e-mail: <u>be@asbe.lv</u>.

Joint Stock Company Baltijas Ekspresis in the capacity of a service facility operator provides the following services at Depo iela 17, Ventspils:

- technical maintenance of TA-2 ČME-3, TEM-2, 2M62 un 2TE116 series diesel locomotives;
- technical maintenance of TA-3 ČME-3 and TEM-2 series diesel locomotives;
- technical repair of TR-1 ČME-3 series diesel locomotives;
- ensuring locomotive preservation and diesel engine regime (heating) during the halt of the locomotives;
- drawing up of route sheets for locomotive brigades;
- locomotive equipping services (sand, cooling water).

Pursuant to Sub-paragraph 5.6.3 of Cabinet Regulation No. 244 "Regulations On Contents of Network Overview of Public-Use Railway Infrastructure", information is available on the website of Joint Stock Company Baltijas Ekspresis available at www.asbe.lv under section "Services provided by the service facility operator".

6.2.2. **Service facility operator** – Joint Stock Company Pasažieru vilciens, registration number: 40003567907, registered office: Turgeņeva iela 14, Riga, Latvia, LV-1050, e-mail: pv@pv.ldz.lv.

Joint Stock Company Pasažieru vilciens is the service facility operator at <u>Daugavpils</u> and <u>Rēzekne</u> ticket offices ensuring the drawing up of transport documents intended for international passenger transportation. More detailed information regarding Joint Stock Company Pasažieru vilciens is available on the website available at <u>www.pv.lv</u> under section "Information for passengers", "Trade of international tickets".

6.2.3. **Service facility operator** — Limited Liability Company "LDz ritošā sastāva serviss", registration number 40003788351, legal address: Gogoļa Street 3, Riga, Latvia, LV-1050, e-mail: ldz. rss@ldz.lv.

The following services are provided at service facilities: technical maintenance of diesel locomotives, maintenance of locomotives in reserve base, and equipping diesel locomotives.

Services: **technical maintenance of diesel locomotives**, **and equipping of diesel locomotives** is provided at the following structural units of SIA "LDZ ritošā sastāva serviss":

- Riga Locomotive Repair Centre Krustpils Street 24, Riga.
- Jelgava Department of Riga Locomotive Repair Centre Prohorova Street 30, Jelgava.
- Liepāja Department of Riga Locomotive Repair Centre Brīvības Street 103, Liepāja.
- Daugavpils Locomotive Repair Centre 2. Preču Street 30, Daugavpils.
- Rezekne Department of Daugavpils Locomotive Repair Centre Lokomotīvju Street 23, Rezekne.

Service maintenance of locomotives in reserve base:

• Rēzekne base of Daugavpils Locomotive Repair Centre – Lokomotīvju Street 23, Rēzekne.

Pursuant to Section 12¹ Paragraph Two of the Railway Law, and pursuant to Sub-clause 5.6.3 of Cabinet of Ministers Regulations No. 244 "Regulations On Contents of Network Overview of Public-Use Railway Infrastructure", information on services is available in a website:https://rss.ldz.lv/lv/content/apkalpes-vietas-operatora-pakalpojumi.

6.2.4. **Service facility operator** – *Joint Stock Company "Daugavpils lokomotīvju remonta rūpnīca", registration number 40003030219, legal address: Marijas Street 1, Daugavpils, Latvia, LV-5404, e-mail address: info@dlrz.lv.*

Pursuant to the requirements of Article 3, and 5.6 of Cabinet of Ministers Regulation No. 244 "Regulations on Contents of Report of Public-Use Railway Infrastructure Network", information on the services is placed, and available on the company's website: http://www.dlrr.lv/index.php/lv/rolling-stock/citi-pakalpojumi.

6.2.5. **Service facility operator** — Limited Liability Company "PortRail", registration number 50103854091, juridiskā adrese: Eksporta Street 15 k-1, Riga, Latvia, LV-1045, e-mail address: portrail@portrail.lv.

Limited Liability Company "PortRail", unified registration number 50103854091 (hereinafter – Company) is the manager of railway infrastructure that has been registered with the Railway Infrastructure (Railway Track) Register under state registration index 566 (hereinafter – Railway Infrastructure).

Pursuant to Section 5 Paragraph 3 of the Railway law, the use of railway infrastructure, its services, and closing conditions is comparable to the service facility, and the manager of railway infrastructure has obligations prescribed for the operator of service facility, and provisions of Section 5.1, 11.2, 12.1 Paragraphs 2, 3, and 4, and Section 12.2 of the Railway Law are applied.

Information in regard to the access to the railway infrastructure, and in regard to provision of services in the railway infrastructure, as well as information on the service fee is available in electronic form, free of charge, on the website:

http://www.rto.lv/lv/pakalpojumi/infrastruktura/portrail/.

6.2.6. **Service facility operator** – Limited Liability Company "PortRailTrans", registration number 40103957792, juridiskā adrese: Eksporta Street 15 k-1, Riga, Latvia, LV-1045, e-mail address: portrail@portrailtrans.lv.

Limited Liability Company "PortRailTrans", unified registration number 40103957792 (hereinafter – Company) is the manager of railway infrastructure that has been registered with the Railway Infrastructure (Railway Track) Register under state registration index 487 (hereinafter – Railway Infrastructure).

Pursuant to Section 5 Paragraph 3 of the Railway law, the use of railway infrastructure, its services, and closing conditions is comparable to the service facility, and the manager of railway infrastructure has obligations prescribed for the operator of service facility, and provisions of Section 5.1, 11.2, 12.1 Paragraphs 2, 3, and 4, and Section 12.2 of the Railway Law are applied.

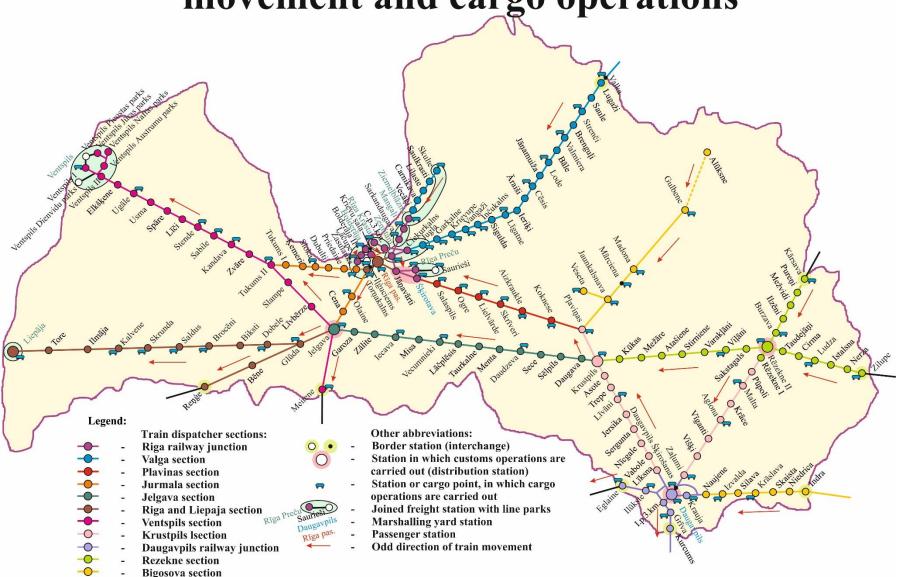
Information in regard to the access to the railway infrastructure, and in regard to provision of services in the railway infrastructure, as well as information on the service fee is available in electronic form, free of charge, on the website:

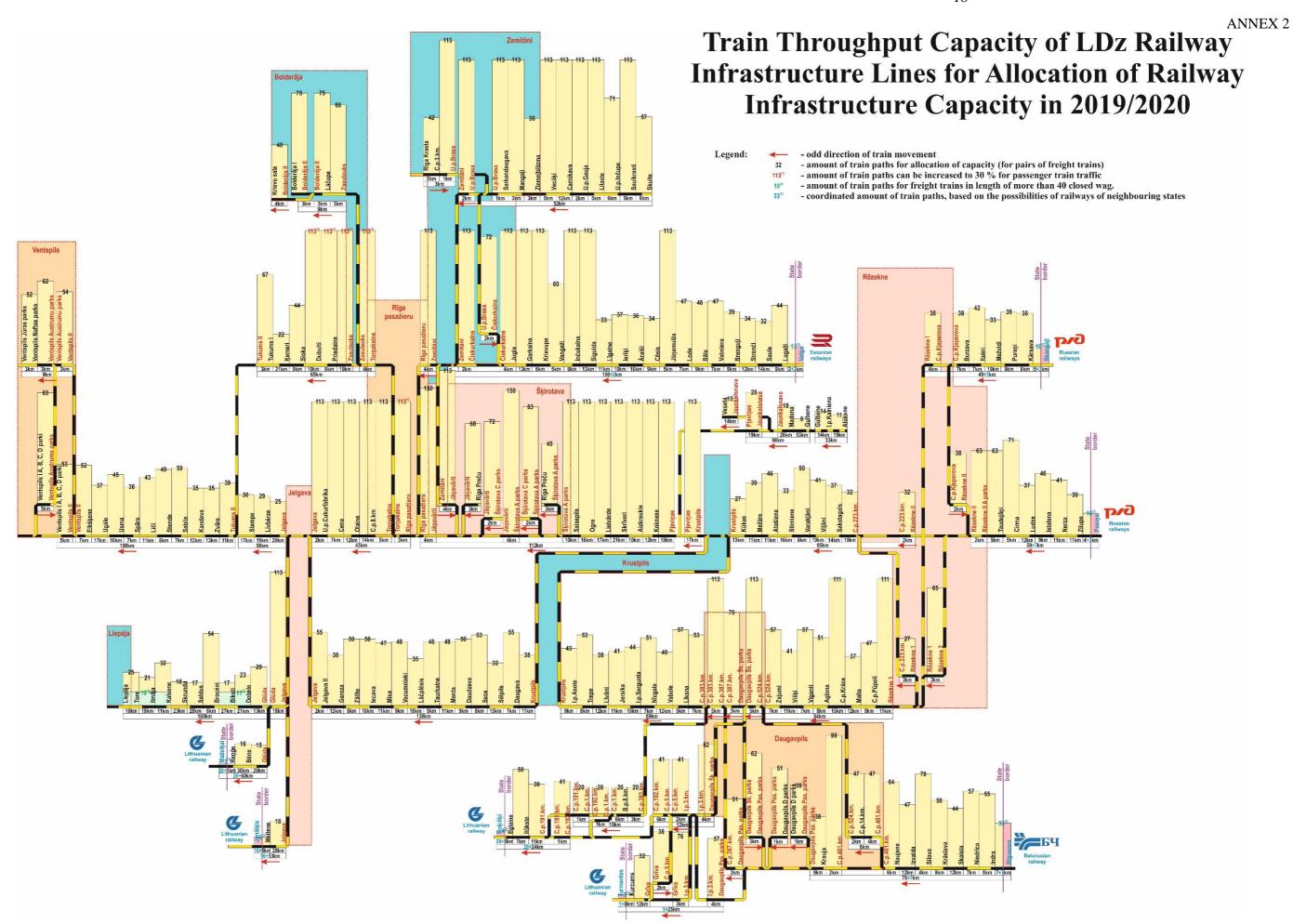
http://www.rto.lv/lv/pakalpojumi/infrastruktura/portrailtrans/.

7. SAMPLE AGREEMENT FOR THE CONCLUSION OF A FRAMEWORK AGREEMENT BETWEEN THE PERFORMER OF THE MANAGER'S ESSENTIAL FUNCTIONS AS WELL AS THE INFRASTRUCTURE MANAGER, IF THEIR SCOPE OF ACTIVITY IS CONCERNED, AND THE APPLICANT

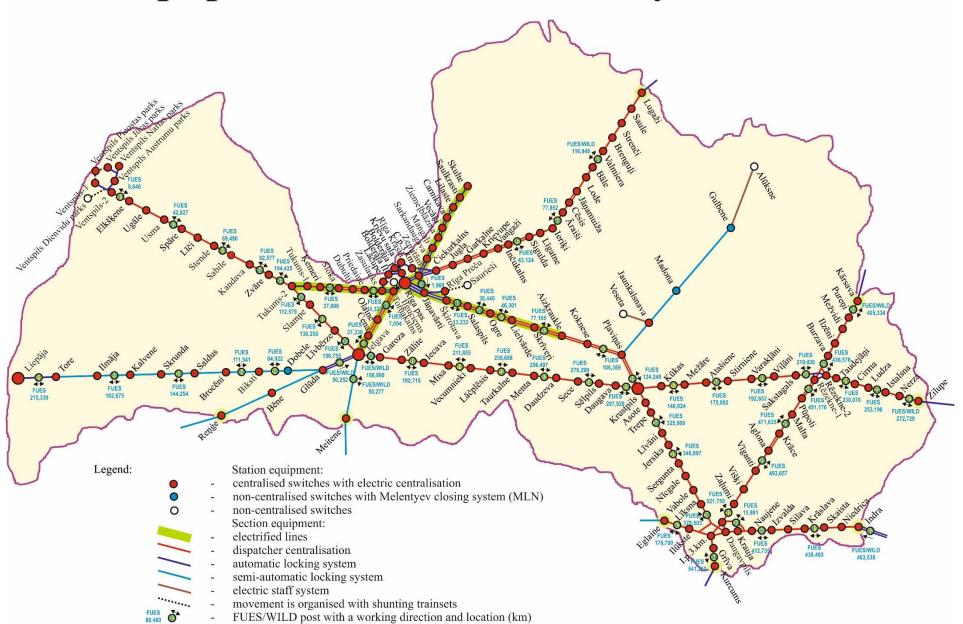
Sample agreement for the conclusion of a framework agreement between the performer of the LDz railway infrastructure manager's essential functions, as well as the LDz railway infrastructure manager, if their scope of activity is concerned, and the applicant is forbidden due to the reason that the performer of the LDz railway infrastructure manager's essential functions does not offer the conclusion of such agreement. The proposal of concluding a separate agreement and the necessity for concluding such agreement shall be reviewed in accordance with the procedures laid down in laws and regulations.

Organisation scheme of Latvian railway train movement and cargo operations

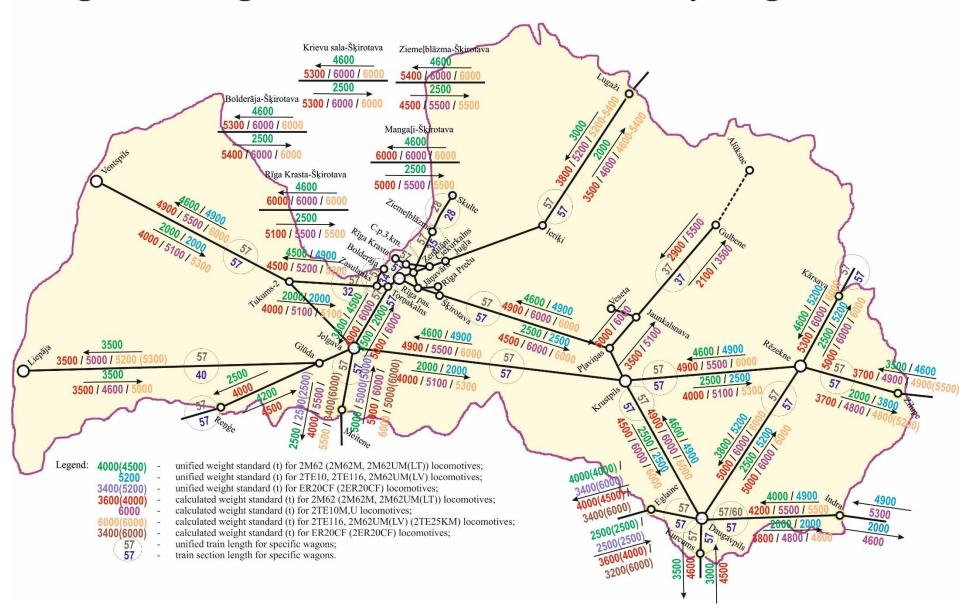




Equipment of Latvian railway sections



Weight and length standards of Latvian railway freight trains



LIST OF RAILWAY STATIONS

- 1. Aglona
- 2. Aizkraukle
- 3. Aluksne
- 4. Araisi
- 5. Atasiene
- 6. Bale
- 7. Bene
- 8. Biksti
- 9. Bolderaja (with parks: Bolderaja I, Bolderaja II)
- 10. Brenguli
- 11. Broceni
- 12. Burzava
- 13. Carnikava (with registered point: Gauja)
- 14. Cena
- 15. Cesis
- 16. Ciekurkalns
- 17. Cirma
- 18. Daudzeva
- 19. Daugava
- 20. Daugavpils (with parks: Daugavpils Pasazieru, Daugavpils D parks, Daugavpils Skirosanas, and registered points: Daugavpils Pasazieru (odd direction), Daugavpils Pasazieru (even direction))
- 21. Dobele
- 22. Dubulti
- 23. Eglaine
- 24. Elkskene
- 25. Garkalne
- 26. Garoza
- 27. Gluda
- 28. Griva
- 29. Gulbene
- 30. Iecava
- 31. Ieriki
- 32. Ilguciems (Lacupe Ilguciems line is open only for shunting operations)
- 33. Ilmaja
- 34. Ilukste
- 35. Ilzeni
- 36. Incukalns
- 37. Indra
- 38. Istalsna
- 39. Izvalda

- 40. Janamuiza
- 41. Jaunkalsnava
- 42. Jelgava (with Jelgava II park and Cukurfabrika registered point)
- 43. Jersika
- 44. Jugla
- 45. Kalvene
- 46. Kandava
- 47. Karsava
- 48. Kemeri
- 49. Koknese
- 50. Kraslava
- 51. Krauja
- 52. Krievu sala
- 53. Krievupe
- 54. Krustpils
- 55. Kukas
- 56. Kurcums
- 57. Lacplesis
- 58. Lacupe
- 59. Lici
- 60. Lielvarde
- 61. Liepaja (with parks: A, B, C, D, Tosmare, and Ziemelu)
- 62. Ligatne
- 63. Liksna
- 64. Lilaste
- 65. Livani
- 66. Livberze
- 67. Lode
- 68. Ludza
- 69. Lugazi
- 70. Madona
- 71. Malta
- 72. Mangali
- 73. Meitene
- 74. Menta
- 75. Mezare
- 76. Mezvidi
- 77. Misa
- 78. Naujene
- 79. Nerza
- 80. Nicgale
- 81. Niedrica
- 82. Ogre
- 83. Olaine
- 84. Plavinas
- 85. Priedaine

- 86. Pureni
- 87. Renge
- 88. Rezekne I
- 89. Rezekne II (with A park)
- 90. Riga Krasta
- 91. Riga Pasazieru (with parks: Tornakalns, Vagonu parks)
- 92. Riga Precu
- 93. Sabile
- 94. Sakstagals
- 95. Salaspils
- 96. Saldus
- 97. Sarkandaugava
- 98. Saule
- 99. Saulkrasti (with Incupe registered point)
- 100. Sauriesi (Riga Precu Sauriesi line is open only for shunting operations)
- 101. Sece
- 102. Selpils
- 103. Sigulda
- 104. Silava
- 105. Skaista
- 106. Skirotava (with parks: A, C, and Janavarti)
- 107. Skriveri
- 108. Skrunda
- 109. Skulte
- 110. Slampe
- 111. Sloka
- 112. Spare
- 113. Stende
- 114. Stirniene
- 115. Strenci
- 116. Taudejani
- 117. Taurkalne
- 118. Tore
- 119. Trepe
- 120. Tukums I
- 121. Tukums II
- 122. Ugale
- 123. Usma
- 124. Vabole
- 125. Valmiera
- 126. Vangazi
- 127. Varaklani
- 128. Vecaki
- 129. Vecumnieki

- 130. Ventspils (with parks: Ventspils I A, Ventspils I B, Ventspils I C, Ventspils I D, Ventspils I Dienvidu, Ventspils II, Austrumu, Naftas, Juras, Pieostas, and registered point Ventspils Naftas 23. parmija)
- 131. Veseta
- 132. Viganti
- 133. Vilani
- 134. Viski
- 135. Zalite
- 136. Zalumi
- 137. Zasulauks
- 138. Zemitani (with Brasa registered point)
- 139. Ziemelblazma
- 140. Zilupe
- 141. Zvare

LIST OF RAILWAY PASSING POINTS (RAILWAY BLOCK STATIONS AND TRACK POSTS)

- 1. B.s. on the 8th km.
- 2. B.s. on the 223rd km.
- 3. T.p. on the 1st km.
- 4. T.p. on the 3rd km.
- 5. T.p. on the 5th km.
- 6. T.p. on the 8th km.
- 7. T.p. on the 14th km.
- 8. T.p. on the 191st km.
- 9. T.p. on the 192nd km.
- 10. T.p. on the 383rd km
- 11. T.p. on the 387th km.
- 12. T.p. on the 401st km.
- 13. T.p. on the 524th km.
- 14. T.p. Inčupe
- 15. T.p. Kleperova
- 16. T.p. Krace
- 17. T.p. Pupoli
- 18. T.p. Valka
- 19. P.p. on the 3rd km.
- 20. P.p. Asote
- 21. P.p. Kalniena
- 22. P.p. Sergunta

LIST OF RAILWAY STOP POINTS

- 1. S.p. on the 210th km*
- 2. S.p. on the 256th km*
- 3. S.p. on the 50th km*
- 4. S.p. on the 525th km*
- 5. S.p. on the 7th km*
- 6. S.p. Acone*
- 7. S.p. Airite*
- 8. S.p. Alotene
- 9. S.p. Apgulde*
- 10. S.p. Apsani *
- 11. S.p. Apsupe*
- 12. S.p. Ardava*
- 13. S.p. Asari
- 14. S.p. Atgazene
- 15. S.p. Auce
- 16. S.p. Auri*
- 17. S.p. BA Turiba
- 18. S.p. Babite
- 19. S.p. Balozi
- 20. S.p. Baltezers
- 21. S.p. Berzupe*
- 22. S.p. Birze (narrow gauge)
- 23. S.p. Birze*
- 24. S.p. Blidene*
- 25. S.p. Brakski*
- 26. S.p. Brasa
- 27. S.p. Briezi*
- 28. S.p. Brigi
- 29. S.p. Bulduri
- 30. S.p. Cesvaine
- 31. S.p. Ciemupe
- 32. S.p. Cukurfabrika
- 33. S.p. Dalbe
- 34. S.p. Darzini
- 35. S.p. Daugmale
- 36. S.p. Degas*
- 37. S.p. Dendrarijs
- 38. S.p. Depo
- 39. S.p. Dimzas*
- 40. S.p. Dole
- 41. S.p. Dorupe*
- 42. S.p. Dunduri (narrow gauge)

- 43. S.p. Durbe*
- 44. S.p. Dzelzava*
- 45. S.p. Dzintari
- 46. S.p. Dzukste*
- 47. S.p. Eglupe
- S.p. Elste* 48.
- 49. S.p. Gaisma
- 50. S.p. Garciems
- 51. S.p. Gardene*
- 52. S.p. Garupe
- 53. S.p. Gauja
- 54. S.p. Goba*
- 55. S.p. Ikskile
- 56. S.p. Imanta
- S.p. Jaundubulti 57.
- S.p. Jaungulbene* 58.
- 59. S.p. Jaunogre
- 60. S.p. Jaunolaine
- 61. S.p. Josta*
- 62. S.p. Jumprava
- 63. S.p. Kaibala
- S.p. Kalngale 64.
- 65. S.p. Kalsnava
- 66. S.p. Kegums
- 67. S.p. Kisupe
- S.p. Krimunas* 68.
- 69. S.p. Kudra
- 70. S.p. Kudraine*
- 71. S.p. Laci*
- S.p. Lasupe* 72.
- 73. S.p. Lielupe
- S.p. Ligciems* 74.
- S.p. Lubiste* 75.
- S.p. Lutrini* 76.
- 77. S.p. Majori
- 78. S.p. Malnava*
- S.p. Marciena 79.
- S.p. Mazeleja* 80.
- S.p. Medupe* 81.
- S.p. Melluzi 82.
- S.p. Melturi 83.
- S.p. Mezciems* 84.
- S.p. Milzkalne 85.
- 86. S.p. Muldakmens
- 87. S.p. Ozolnieki

- 88. S.p. Ozolsala
- 89. S.p. Pabazi
- 90. S.p. Padone*
- 91. S.p. Paparde (narrow gauge)
- 92. S.p. Parogre
- 93. S.p. Penkule*
- 94. S.p. Platone*
- 95. S.p. Pravini*
- 96. S.p. Pumpuri
- 97. S.p. Pure*
- 98. S.p. Purini
- 99. S.p. Putani*
- 100. S.p. Puze*
- 101. S.p. Robeznieki*
- 102. S.p. Rudbarzi*
- 103. S.p. Rumbula
- 104. S.p. Ruzi*
- 105. S.p. Saulkalne
- 106. S.p. Seda
- 107. S.p. Sieksate*
- 108. S.p. Silciems
- 109. S.p. Smarde
- 110. S.p. Spigana*
- 111. S.p. Staburags*
- 112. S.p. Stameriene (narrow gauge)
- 113. S.p. Sventa*
- 114. S.p. Tadaiki*
- 115. S.p. Tiraine
- 116. S.p. Umernieki (narrow gauge)
- 117. S.p. Vadakste*
- 118. S.p. Vagonu parks
- 119. S.p. Vainava*
- 120. S.p. Vaivari
- 121. S.p. Vecdaugava
- 122. S.p. Vejini (narrow gauge)
- 123. S.p. Vezukrogs*
- 124. S.p. Viesturi*
- 125. S.p. Zalvezers*
- 126. S.p. Zilani*
- 127. S.p. Zolitude
- 128. S.p. Zvejniekciems

Notes: * – stop points are preserved.

DISTANCES BETWEEN THE REGISTERED POINTS OF THE LDZ RAILWAY INFRASTRUCTURE

			*****	KASIKUCIUKE			
	oint		nce between ed points (km)		oint		nce between ed points (km)
	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic
Ventsp	ils – Tul	kums II		Ventspils I A, B,	000206		
Ventspils I A, B, C, D parks	098206			C, D parks Ventspils Austrumu	098206	5	5
Ventspils II park	098136	5	5	park**	098403		
, entoping if paris	070150	7	7	Tuku	ms II – J	elgava	T
Elkskene	098121		·	Tukums II	097504	1.1	
S.p.Puze*	098117	11	17	S.p.Pravini*	097716	11	17
Ugale	098102	6		Slampe	097720	6	
Oguic	070102	10	10	Stampe	071120	5	
Usma	098032			S.p.Dzukste*	097631		10
Spare	098028	7	7	S.p.Apsupe*	097627	4	19
		11	11			10	
Lici	098013	8	8	Livberze	097646	7	
Stende	098009		0	S.p.Brakski*	097612	,	20
Sabile	097909	7	7	Jelgava	091809	13	
Sabile	097909	7					
S.p.Ligciems*	097815	•	12	Jelga	va – Kru	stpils	Г
		5		Jelgava	091809		
Kandava	097805	5		Islance II would	001012	2	2
S.p.Pure*	097523	3	13	Jelgava II park	091813	12	12
-		8		Garoza	092515	12	
Zvare	097519	11	11	7.11.	002411	8	8
Tukums II	097504	11	11	Zalite	092411	10	10
				Iecava	092407		10
Ventspils Juras park**	098901					11	11
R.p.Ventspils Naftas	098598	3	3	Misa	092303	2	
23.parmija**	070370			S.p. on the 210th km*	092214	3	9
Ventspils Naftas park**	098507			T		6	
R.p.Ventspils Naftas	098598	1	1	Vecumnieki	092203		
23.parmija**	0,00,00	2	2				
Ventspils Austrumu park**	098403						
Ventspils II park	098136	3	3				

Cant		of A N	INITIV O	
Conu	nuation	OI AI	NNEX 8	

				Continuation of ANNEX 8				
	t		nce between			Distance between		
	oin	register	ed points (km)		oin	register	ed points (km)	
Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	
Vecumnieki	092203	9		Liksna	114432	7	7	
S.p.Birze*	092137		16	T.p. on the 383st km	114451	,	/	
S.p.Goba*	092125	4	9	S.p.Mezciems*	114521	2	5	
Lacplesis	092110	3		T.p. on the 387st km	114517	3	2	
Taurkalne	092106	9		R.p.Daugavpils Pasazieru (even)	110022	2	2	
Menta	092021		11	Daugavpils Pasazieru park	110003	1	1	
S.p. on the 256th km*	092017	5	9	Daugavpils -	- Indra –	State bo	rder	
Daudzeva	092002	4		Daugavpils Pasazieru park	110003	1	1	
Sece	091936	8	8	U.p.Daugavpils Pasazieru (odd)	110037	8	8	
S.p.Staburags*	091930	9	15	Krauja	110709	2	2	
Selpils	091921	6	13	T.p. on the 401st km	110639	6	6	
Daugava	091917	7	7	Naujene	110624		0	
Krustpils	114201	11	11	S.p. Putani*	110616	6	12	
				Izvalda	110605	6		
Krustp Krustpils	ils – Dau 114201	gavpils		Silava	110516	4	4	
-		9	9	Kraslava		9	9	
P.p.Asote	114199	8	8		110501	12	12	
Trepe	114220	12	12	Skaista	110520	7	7	
Livani	114305	11	11	Niedrica	110412	8	8	
Jersika	114318	10	10	Indra	110427	5		
P.p.Sergunta	114324	7	7	S.p.Robeznieki*	110431	2	7	
Nicgale	114466	6	,	Indra–eksp. (State border)	110200	2		
S.p.Ruzi*	114413	6	- 12					
Vabole	114428	5	5					
Liksna	114432	3	3					

		D* /			Distance between		
	int		nce between ed points (km)		int		nce between ed points (km)
Name	Registe	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic
Riga Pa	sazieru –	Krustpi	ls	Skriveri	093804		
Riga Pasazieru	090100					6	10
S.p.Vagonu parks/ Vagonu park	095034 095029	2	2	S.p.Muldakmens Aizkraukle	093715	4	10
Janavarti	090064	2	2			12	12
S.p.Daugmale	090055	2	4	Koknese	093607	8	
Skirotava A park	090007	2		S.p.Alotene	117619	10	18
		2		Plavinas	117604		
S.p.Gaisma	090011	1		S.p.Ozolsala	114216	8	17
S.p.Rumbula		2	10	Krustpils	114201	0	
S.p.Darzini	090030	3	-	Skirotava A park	090007		
S.p.Dole	090045	2	-	Skirotava C park	090083	2	2
Salaspils	094205	5		Skirotava C park	090083		
S.p.Saulkalne	094135			Janavarti	090064	2	2
S.p.Ikskile	094120	5	16		oils – Rez	ekne II	
S.p.Jaunogre	094116	5		Krustpils	114201		
Ogre	094101	1		S.p.Zilani*	114131	4	- 13
S.S.p.arogre	094031	1	_	Kukas	114127	9	
S.p.Ciemupe	094027	4	17	Mezare	114019	11	11
S.p.Kegums	094012	6	-	Atasiene	113919	11	11
Lielvarde	094008	6		Stirniene	113904	16	16
S.p.Kaibala	093912	5	-	Varaklani	113815	8	8
S.p.Jumprava	093927	6	21	Vilani	113800	10	10
S.p.Dendrarijs	093819	4		Sakstagals	113112	14	14
Skriveri	093804	6		B.s. on the 223rd km	113213	10	10
SMITCH	0/3004			Rezekne II		2	2
				Kezekiie II	113105		

					<u>Continua</u>		ANNEX 8
	int		nce between ed points (km)		Distance betwee registered points (
Name	Registered point code	Passenger train traffic	Kravas, saimniecības vilcienu un lokomotīves satiksmē	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic
Rezekne II -	Zilupe –	State bo	order	Rezekn	e I – Daı	igavpils	
Rezekne II	113105	2	2	Rezekne I	112723	11	11
Rezekne II A park	113209	5	5	T.p.Pupoli	112738	8	8
Taudejani	113020	5	5	Malta	113302	8	
Cirma	113016	12	12	S.p.Vainava*	113317	4	12
Ludza	113001	9	9	T.p.Krace	113321	6	
Istalsna	112920	11	11	S.p.Zalvezers*	113336	4	15
Nerza	112916	6	11	S.p.Apsani*	113340	5	
S.p.Brigi	112935	5	- 11	Aglona	113406	5	
Zilupe	112901	4	4	S.p.Ardava*	113410	3	8
Zilupe–eksp. (State border)	112808	+	-	Viganti	113425	7	7
State border	- Karsav	va – Reze	ekne I	Viski	113431	,	,
Karsava–eksp. (State border)	112507	5	5	S.p.Medupe*	113514	6	11
Karsava	112600	2		Zalumi	113603	5	
S.p.Malnava*	112649	6	8	S.p.Kudraine*	113618	5	7
Pureni	112653	8	8	T.p.524th km	113637	2	
Mezvidi	112668	10	10	S.p. on the 525th km*	113641	1	5
Ilzeni	112672	7	7	Daugavpils Skirosanas park	110107	4	
Burzava	112704	7	7	Parama Parama	ı	l	I
T.p.Kleperova	112719	4	4				
Rezekne I	112723						

	1			Continuation of ANNEX 8			
	nt		nce between ed points (km)		nt		nce between ed points (km)
Registered point code	Passenger frain traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger print train traffic	Freight, service train and locomotive traffic	
Daugavpils – I	Kurcums	- State	border	Rīga Pa	sažieru –	- Jelgava	
Daugavpils Skirosanas park	110107	4	4	Riga Pasazieru	090100	3	3
P.p. on the 3rd km	110713	3	3	Tornakalns parks	091008	2	
Griva	112403	12	12	S.p.Atgazene	091014	1	5
Kurcums	112314	6	6	S.p.BA Turiba	091033	2	
Kurcums-eksp. (State border)	110304			T.p. on the 8th km	091048	1	
State border	– Eglaine	– Daug	avpils	S.p.Tiraine	091029	1	-
Eglaine–eksp. (State border)	113707	5	5	S.p.Balozi	091103	4	14
Eglaine	114703	7	7	S.p.Jaunolaine	091118	5	
Ilukste	114606	6		Olaine	091508	4	
S.p.Sventa*	110732	5	- 11	S.p.Dalbe	091512	7	12
T.p. on the 191st km	110747		1	Cena	091601	5	
T.p. on the 192nd km	110751	1	1	S.p.Ozolnieki	091616	3	7
S.p. on the 7th km*	110728	2	6	S.p.Cukurfabrika/	091620	4	,
T.p. on the 5th km	110766	2	2	R.p.Cukurfabrika Jelgava	091809	2	2
P.p. on the 3rd km	110713		2		ava – Lie	naia	
R.p.Daugavpils Pasazieru (even)	110022	3	3	Jelgava	091809	puja	
Daugavpils Pasazieru park	110003	1	1	S.p. on the 50th km*	091828	7	
Track pos				S.p.Viesturi*	091832	2	16
Track po	113637	401St Kl		S.p.Dorupe*	091847	4	
T.p. on the 14th km	117905	1	1	Gluda	092801	3	
T.p. on the 401st km	110639	5	5	S.p.Laci*	092918	5	13
	<u> </u>			Dobele	092905	8	

			<u>, , </u>	Continuation of ANNEX 8			
	int		nce between ed points (km)		int		nce between ed points (km)
Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic
Dobele	092905			Jelgava – M	eitene – S	State bo	rder
S.p.Gardene*	092924	7		Jelgava	091809	8	
S.p.Berzupe*	093013	6	21	S.p.Dimzas*	091851	6	-
Biksti	093039	8		S.p.Platone*	091866	3	-
S.p.Josta*	093113	8	-	S.p.Vezukrogs*	091870	4	- 28
_		11	27	S.p.Briezi*	091885		-
S.p.Blidene*	093128	8		S.p.Mazeleja*	091712	3	-
Broceni	093202	6	6	Meitene	091705	4	
Saldus	093306	7		Meitene-eksp.	091404	5	5
S.p.Lutrini*	093310		_	(State border) Riga Pasazieru		i – State	border
S.p.Lasupe*	093325	4	28	Riga Pasazieru	090100		
S.p.Airite*	093332	7	_	Zemitani	095000	4	4
Skrunda	093409	10		Ciekurkalns	095800	2	2
S.p.Sieksate*	093414	6	-	Jugla	095706	4	4
S.p.Rudbarzi*	093429	8	23	S.p.Baltezers	095513	7	- 13
Kalvene	093503	9		Garkalne	095509	6	
Ilmaja	093518	11	11	Krievupe	095405	6	6
S.p.Padone*	093522	6		-		5	5
		3	10	Vangazi	095301	6	6
S.p.Durbe*	093537	3	19	Incukalns	095208	3	
S.p.Tadaiki*	093541	7		S.p.Eglupe	095138	4	13
Tore	093556	15	15	S.p.Silciems	095123	6	1
Liepaja C park	098625	1	1	Sigulda	095119		
Liepaja	098600	1	1				
			1				

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				Continuation of ANNEX 8			
	int		nce between ed points (km)		int		nce between ed points (km)
Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Pasažieru vilcienu satiksmē	Freight, service train and locomotive traffic
Sigulda	095119			Zasulauks	096709		
Ligatne	095104	11	11	S.p.Depo	096728	1	
Ieriki	111307	10	10	S.p.Zolitude	096751	1	
S.p.Melturi	111222	4	10	S.p.Imanta	096732	1	10
Arais	111218	6		S.p.Babite	096747	3	
Cesis	111203	9	9	Priedaine	096766	4	
Janamuiza	111114	5	5	S.p.Lielupe	097114	2	
Lode	111107	7	7	S.p.Bulduri	097129	1	
Bale	111010	9	9	S.p.Dzintari	097133	3	8
Valmiera	111006	7	7	S.p.Majori	097148	1	
Brenguli	110910	8	8	Dubulti	097152	1	
Strenci	110906	12	12	S.p.Jaundubulti	097167	2	
S.p.Seda	110836	3	- 14	S.p.Pumpuri	097218	1	
Saule	110821	11	14	S.p.1 umpuri	097222	1	10
		9	9	_		2	10
Lugazi	110817	2	2	S.p.Asari	097237	1	
T.p.Valka*** Lugazi–eksp.	110840	0	0	S.p.Vaivari	097241	3	
(State border) Torņaka	110802 Ins – Tu	kums II		Sloka	097307	5	_
Tornakalns park	091008			S.p.Kudra	097311	4	9
Zasulauks	096709	4	4	Kemeri	097326	10	
				S.p.Smarde	097330	7	21
				S.p.Milzkalne	097353	4	
				Tukums I	097364	3	3
				Tukums II	097504		

	1	1		Continuation of ANNEX 8			
	ıt		nce between ed points (km)] #		nce between ed points (km)
Name	Registered point code	Passenger gartrain traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger gartrain traffic	Freight, service train and sud locomotive traffic
Zen	itani – S	kulte		Ciekurk	alns – Rig	ga Krast	a
Zemitani	095000	2	2	Ciekurkalns	095800	2	2
S.p.Brasa/ R.p.Brasa	090416 090420	1	1	S.p.Brasa/ R.p.Brasa	090416 090420	1	1
Sarkandaugava	096501	3	3	T.p. on the 3rd km	095015	2	2
Mangali	096408			Riga Krasta	090505		2
Ziemelblazma	096304	3	3	Gluda – R	lenge – St	tate boro	ler
S.p.Vecdaugava	096215	3	5	Gluda	092801	7	
Vecaki	090213	2	5	S.p.Krimunas*	092820		
S.p.Kalngale	096158	3		S.p.Auri*	092835	6	20
	096145	4	12	S.p.Apgulde*	092841	4	29
S.p.Garciems		2		S.p.Penkule*	092854	5	
S.p.Garupe	096130	3		Bene	099406	7	
Carnikava S.p.Gauja/	096126 096111	2	2	S.p.Auce*	099514	11	-
R.p.Gauja	096094	5	5	S.p.Vadakste*	099529	13	30
Lilaste	096037	6	6	Renge	099329	6	
S.p.Incupe/ R.p.Incupe	096022 096041	2		Renge-eksp.	099603	1	1
S.p.Pabazi	096018		5	(State border)		ldavāja	
Saulkrasti	096003	3		Zasula	096709	iucraja	
S.p.Kisupe	090986	2	-	Lacupe	096802	3	3
S.p.Zvejniekciems	090971	3	8	Bolderaja II park	097100	3	3
Skulte	090702	3		Bolderaja I park	097006	3	3
	1			Lacupe	096802		
				Ilguciems****	096906	2	2

					<u>Conunua</u>		ANNEX 8
	int		nce between ed points (km)		int		nce between ed points (km)
Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Pasažieru vilcienu satiksmē	Freight, service train and locomotive traffic
Riga Pr	ecu – Er	gli****		Plavi	nas – Gu	lbene	<u> </u>
Janavarti	090064	3	3	Plavinas	117604	9	
Riga Precu	094309	3	3	S.p.Spigana*	117515		19
Skirotava A park	090007			Jaukalsnava	117500	10	
Riga Precu	094309	3	3	S.p.Kalnsnava*	117411	6	
Riga Precu	094309			S.p.Marciena	117318	7	26
S.p.Acone*	090079	5	9	Madona	117106	13	
Sauriesi****	094402	4		S.p.Cesvaine	117002	14	
Z emit	 ani – Ski	rotava		-		8	
Zemitani	095000	1000 / 0		S.p.Dzelzava*	116917	7	
		4	4	S.p.Degas*	116832		53
Janavarti	090064			S.p.Jaungulbene*	116828	7	
Track Track pos	post 191 st 524th k		**	S.p.Elste*	116813	7	
T.p. on the 191st km	110747	1	1	Gulbene	111608	10	
T.p. on the 1st km	117712	1	1		alsnava –	Vocata	
O T . 1.1	117727	4				1 Cocia	
S.p.Lubiste*	117727	2	6	Jaunkalsnava	117500	14	14
B.s. on the 8th km	117731	2	2	Veseta	117801		
T.p. on the 383rd km	114451	3	3	Daugavpils ,	junction	branch l	lines
T.p. on the 192nd km	110751			T.p. on the 387th km	114517	3	3
-		1	1	Daugavpils Skirosanas park	110107	3	3
T.p. on the 1st km	117712			Daugavpils D park	110018		
				R.p.Daugavpils Pasazieru (even)	110022	1	1

	Registered point code	Distance between registered points (km)			int	Distance between registered points (km)	
Name		Passenger train traffic	Freight, service train and locomotive traffic	Name	Registered point code	Passenger train traffic	Freight, service train and locomotive traffic
Daugavpils D park	110018			Gulbene -		e*****	*
R.p.Daugavpils Pasazieru (odd)	110037	1	1	Gulbene	111608	4	
Daugavpils	110003			S.p.Birze (narrow gauge)	111519	2	
Pasazieru	110003	1	1	S.p.Purini	111523		14
R.p.Daugavpils Pasazieru (even)	110022	2	2	C C4	111538	4	
Daugavpils Skirosanas	110107		2	S.p.Stameriene	111336	4	
T.p. on the 5th km	110766			P.p.Kalniena	111542	6	
_	110700	2	2	S.p.Dunduri	111557	0	-
Griva	112403		S.p.Paparde 111561	111561	1		
Rezeknes junction branch lines				S.p.r aparde	111301	3	19
Rezekne II	113105			S.p.Umernieki	111576		-
Rezekne I	112723	3	3	S.p.Vejini	111580	4	-
B.s. on the 223rd km	113213			Aluksne	099232	5	
		3	3			ovar colo	
Rezekne I	112723				ija – Kri	evu sala	
T.p.Kleperova	112719			Bolderaja II park	097100	4	4
Rezekne II	113105	2	2	Krievu sala	099904		

Notes:

^{* –} stop points are preserved. In order to begin passenger handling, it is necessary to harmonise their opening with the Directorate of the Real Estate of LDz.

^{** -} Ventspils station parks that are included in the joint registered point for calculations regarding use of LDz railway infrastructure.

^{***} T. p. Valka – the distance must be calculated from all LDz stations to the station Lugazi + 2 km (plus 2 km). Wagon passing was performed from the direction of the station Valga.

^{**** –} Lacupe – Ilguciems line is open only for shunting operations.

^{***** –} traffic is open in the section between stations Skirotava (A and Janavarti parks) and Riga Precu. The section between stations Riga Precu and Sauriesi is open only for shunting operations.

^{***** –} traffic is open in the section between the Track post on the 191st km and Track post on the 383rd km.

^{***** –} narrow gauge railway line.