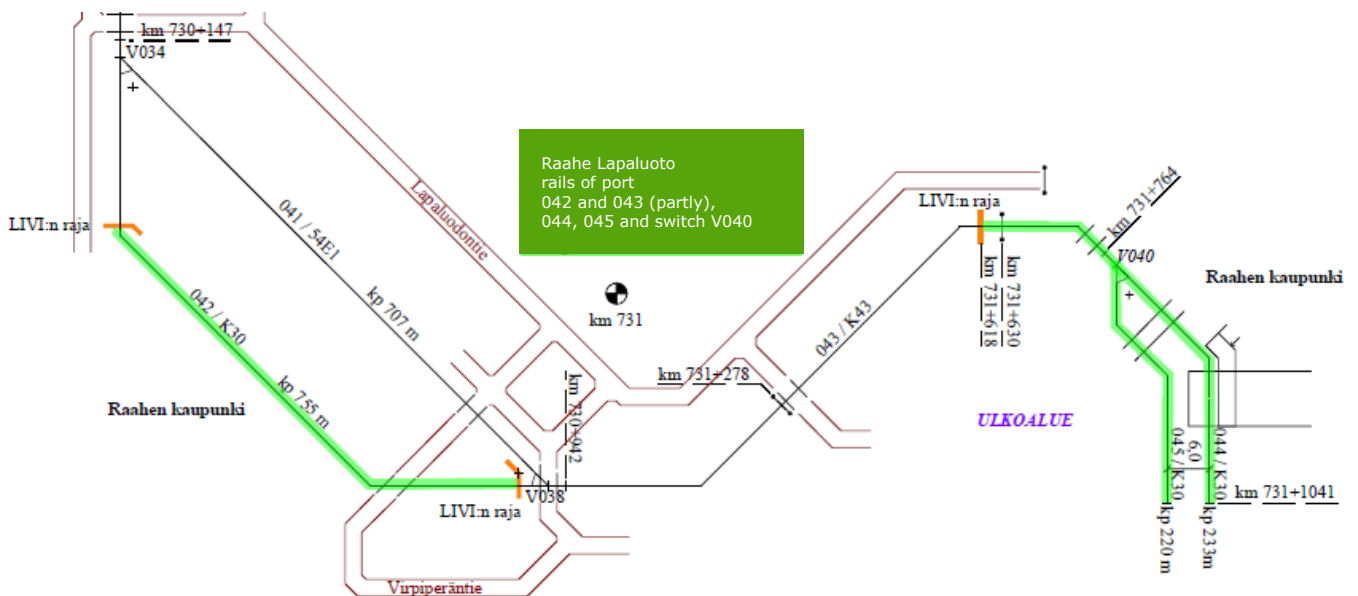


# PORT OF RAAHE

RAAHEN SATAMA



## Railroad Network Statement, Port of Raabe, Lapaluoto harbor area



Raahen Satama Oy  
Port of Raabe Ltd Raahen Satama Oy



Port of Raabe Ltd. | Raahen Satama Oy  
Helmilaiturintie 66, FI-92180 Raabe, Finland | +358 8 227 7555 | port@raabe.fi  
[www.portofraabe.fi](http://www.portofraabe.fi)

ORGANISATION  
CERTIFIED BY  
**Inspecta**  
ISO 9001  
ISO 14001  
OHSAS 18001

## NETWORK STATEMENT for the timetable period of 2020

New Version	Replaced Version	Change/Inspection
29.11.2018	-	Validity and incorporation of safety instruction of traffic and rail work in port of Raahe (Section 3).

### Contents

1 VALIDITY AND INFORMING OF CHANGES .....	2
2 RAIL NETWORK .....	2
3 SAFETY INSTRUCTION OF TRAFFIC AND RAIL WORK.....	3
4 RAIL CHARGES .....	8
5 RIGHT OF USE OF SERVICE FACILITIES, PROVISION OF SERVICES .....	8
6 ACCESS TO THE RAIL NETWORK .....	8
7 AGREEMENT ON THE USE OF RAIL NETWORK.....	8
8 APPLYING FOR RAIL CAPACITY .....	9
9 RESPONSIBILITIES, DISPUTE RESOLUTION, APPEAL PROCEDURE.....	9

### Contacts:

Port of Raahe, Helmilaiturintie 66, 92180 Raahe, +358 8 227 75555, [port@raahe.fi](mailto:port@raahe.fi), [www.portofraahe.fi](http://www.portofraahe.fi). Contact information in emergencies and permission practices have been presented in section 3 "Safety instruction of traffic and rail work".

Published 7.12.2018, Kaarlo Heikkinen, CEO.

## 1 Validity and informing of changes

This Network Statement is valid for the timetable period of 2020, 15.12.2019 - 12.12.2020 and from 7.12.2018 as for section 3, "Safety instruction of traffic and rail work".

### Informing of changes

An entry of changes will be recorded on the first page of this Network Statement.

## 2 Rail network

### Description, type and extent of rail network

The rail network of Port of Raahe Ltd. is described in the railway layout diagrams as a part of Finnish Transport Agency's (Liikennevirasto) traffic places of Raahe and Rautaruukki. The railway layout diagrams give information on the technical maximum speeds of the railway lines as well as on the control, management and signaling system devices (Annex 1).

The network of Port of Raahe Ltd. is a second-class traffic control area.  
The rail network of Port of Raahe Ltd. does not have electrified railway lines.  
The maximum speed in the rail network of Port of Raahe Ltd. is 10 km/h.  
The permitted metre load of rolling stock is 80 kN/m on a network of Port of Raahe Ltd.

The maximum axle weight of rolling stock on the rail network is 225 kN, or with rolling stock operated from/to the state-owned rail network in accordance with the permit issued by the Finnish Transport Agency to the state-owned rail network.

The signs, markings and signaling devices of the rail network are identical and have the same meanings as what the Finnish Transport Agency instructs for the state-owned rail network.

Interruptions in traffic caused by work on the rail network are marked in accordance with instruction RATO 17, "Radan merkit ja merkinnät" (Signs and markings on railways) issued for the state-owned rail network.

Geometry of the network is presented in the EU "Register of Infrastructure" (RINF).

### Conditions for the use of the rail network

Rail operation requires the signing of an agreement on the use of the rail network, as specified under item 7.

Rail operation must comply with the instructions given under item 3, Safety instruction of traffic and rail work.

### Restrictions in the use of the rail network

A steam locomotive and rolling stock, which could cause a fire hazard, must not be used for rail operation.

Work relating to the maintenance of the rail network may restrict the use of the rail network.

### Requirements concerning rolling stock

The rail network can be used for operating all rolling stock, which has a commissioning permit and which has been entered in the rolling stock register of the Finnish Transport Safety Agency (Liikenteen turvallisuusvirasto, Trafi), with exception of steam locomotive and any rolling stock, which could cause a fire hazard.

### Priority rules for operation on the rail network

The rail network is a second-class traffic control area, where the units agree between themselves on the traffic sequence if necessary.

### Changes in the rail network

No changes are being planned to the number of tracks in the rail network or to the level of traffic operations.

## 3 Safety instruction of traffic and rail work.

### General

This instruction must be applied in shunting and rail work in an area called "Lapaluoto" which is part of Port of Raahe Ltd.'s rail network.

The communication with the traffic control of the state-owned rail network must comply with the instructions of the Finnish Transport Agency concerning procedures in the state-owned rail network.

The operation language is Finnish.

In this instruction, rail work means work (including maintenance work), which:

- is carried out so that a machine or its part may extend to the reach of the free area of the track,
- influences the structure of the track,
- influences to security devices,
- requires the suspension of shunting work due to occupational safety or otherwise affects shunting work, or
- influences the unloading or loading of wagons.

Any faults and deviations related to the tracks and track devices as well as any issues that may compromise traffic or unloading or loading of wagons must be reported to Port of Raahe Ltd. Contacts are:

- Emergency contact point: 040 135 6794 (open 24/7)
- Port office: 08 227 7555 (weekdays 8:00 – 16:00)
- Port engineer: 040 135 6960
- CEO of Port: 044 439 3930

and rail operators and parties responsible for maintenance, who have a contract of maintenance, according track maintenance program.

### Emergency situations

Incidents and accidents must first be notified to the general emergency number 112 and after this:

- Stowing supervisors: 040 658 3254 or 020 592 3898 (Weekdays 07:00 – 23:00).
- SSAB gate: 020 592 2336
- Infrastructure manager, Port of Raahe Ltd:
  - o Emergency contact point: 040 135 6794 (open 24/7)
  - o Port engineer: 040 135 6960
  - o CEO of Port: 044 439 3930

If rail operator's rolling stock of is derailed on Port of Raahe Ltd.'s network, accident must first be notified to Raahe train office's yardmaster (040 8645713) (weekdays 8:00 – 16:00). When above-mentioned is not available, Oulu yard controller (040 864 5214) and must obtain permission to lift wagons.

If any danger to a railway system is detected in a Port of Raahe Ltd.'s network, it must be reported also to a traffic control of the state-owned rail network.

### Competences and qualifications

The rail operator and the party responsible for rail work must ensure that their personnel carrying out traffic safety tasks have a valid qualification for the task in question.

### Shunting

Shunting work must take place in accordance with the instructions of the Finnish Transport Agency concerning shunting work in the state-owned rail network, and the regulations of the Finnish Transport Safety Agency (Trafi).

Wagons remaining stationary must be ensured, if necessary, with stop blocks or method with equal effect.

In shunting, rolling stock's brakes must be in use

Wagons must not be left in place so that they prevent traffic on fire roads or railway level crossings.

In twilight or dark, when pushing wagons, white blinking or stationary light must be showed in moving direction.

Commencing shunting must be agreed with Lapaluoto Port operator:

- Stowing supervisors: 040 658 3254 or 020 592 3898 (weekdays 07:00–23:00).

### Permission to shunting

Railway responsible, who has a safety certificate, has a permission to shunting.

### Rail work

The party responsible for rail work must, before commencing the work and if necessary during the work, provide its personnel with instruction concerning this document, the circumstances of the work in question and the work-related hazards.

Requirement for participating rail work and maintenance work is Occupational Safety Card, ID- and admittance card with persons photograph. In addition, person participating maintenance work, must have participated in Port of Raahen Ltd.'s safety introduction. Hot work requires a hot work certificate.

Work must comply with the Finnish Transport Agency's instructions for rail work.

Rail work must comply with the PPE (Personal Protective Equipment) instructions and other instructions of infrastructure manager.

Person responsible of rail work must:

- Ensure protecting rail work so, that it does not endanger traffic.
- If necessary, traffic must be stopped with stop signs.
- Ensure before commencing traffic that work area is complying maintenance plan of Port of Raahen Ltd.
- In first class traffic controls area, must authorizations and notifications comply with Finnish Transport Agency's guidance.

### Permission to rail work

Permission to rail work must be obtained from Port Office.

### Informing about rail work

The beginning of rail work, its impacts on the use of the tracks, the duration of the work, the completion of the work and the contact information on the person carrying out the work in question, and any changes in this information must be notified as soon as possible to the railway undertaker that Port of Raahe Ltd. has announced and other necessary parties.

### Hot work

The permission for hot work must be obtained from Port of Raahe Ltd:

- Port Office: 08 227 7555 (weekdays 8:00 – 16:00)
- Port engineer: 040 135 6960
- Emergency contact point: 040 135 6794 (open 24/7)

### Degraded operation

Forced opening of a switch.

Forced opening of a switch must be notified to the infrastructure manager, Port of Raahe Ltd, Port Office, maintenance and railway undertakers that Port of Raahe Ltd. has announced.

After a forced opening of a switch, the driver, the person responsible for shunting work or the person responsible for rail work must visually inspect whether the switch can be used for rail operation.

Based on the inspection, the train driver, the person responsible for shunting work or the person responsible for rail work must prevent shunting and rail work at the switch (if necessary by means of a stop plate). If there is no reason to prevent shunting or rail work, the person in question must ensure that shunting and rail work at the switch are carried out at a maximum speed of 5 km/h before an inspection carried out by network's maintenance (if necessary, a speed limit sign for a special site must be installed).

Maintenance must inspect the forced open switch and inform the Port of Raahe Ltd.'s infrastructure manager and the railway undertakers when restriction is lifted or other restrictions are set. Speed limit signs or any other restrictions must be installed or removed accordingly.

## Contacts

### Contacts of normal operation

- Infrastructure manager Port of Raahe Ltd:
  - o Port engineer: 040 135 6960
  - o Port office: 08 227 7555 (weekdays 8:00 – 16:00)
  - o CEO of Port: 044 439 3930
  - o [port@raahe.fi](mailto:port@raahe.fi)

### Notifications of arrivals:

- Stowing supervisors: 040 658 3254 or 020 592 3898 (Weekdays 07:00 – 23:00)
- SSAB gate: 020 592 2336

### Opening of ports when arriving in port:

- Stowing supervisors: 040 658 3254 or 020 592 3898 (Weekdays 07:00 – 23:00)
- SSAB gate: 020 592 2336

### Agreement on starting to shunt

Commencing shunting must be agreed with (Lapaluoto Port operator):

- Stowing supervisors: 040 658 3254 or 020 592 3898 (weekdays 07:00–23:00).

### Rail work announcements:

- Port engineer: 040 135 6960
- CEO of Port: 044 439 3930
- Port office: 08 227 7555 (weekdays 8:00 – 16:00)

### Announcements of faults and deficiencies

- Infrastructure manager Port of Raahe Ltd:
  - o Port engineer: 040 135 6960
  - o CEO of Port: 044 439 3930
  - o Port office: 08 227 7555 (weekdays 8:00 – 16:00)
- Stowing supervisors: 040 658 3254 or 020 592 3898 (weekdays 07:00–23:00).

Railway undertakings deliver reports of their occurrence report systems to infrastructure manager.

### Contacts in emergencies and exceptional situations:

- Stowing supervisors: 040 658 3254 or 020 592 3898 (weekdays 07:00–23:00).
- SSAB gate: 020 592 2336
- Infrastructure manager Port of Raahe Ltd:
  - o Emergency contact point: 040 135 6794 (open 24/7)
  - o Port engineer: 040 135 6960
  - o CEO of Port: 044 439 3930



### Derailments

- Raahen train office's yardmaster 040 8645713 (weekdays 8:00 – 16:00) when above-mentioned is not available, Oulu yard controller 040 864 5214.

### Contact details of traffic control of state-owned network

- JOKILAAKSO, 04556 7 01061 01
- backup contact for JOKILAAKSO, 040 6625 216
- RAILI-short number, 1200
- jokilaakso@liikenteenohjaus.fi

## 4 Rail Charges

No rail charges are charged on the rail network.

## 5 Right of use of service facilities, provision of services

There are no services on the rail network.

## 6 Access to the rail network

The rail network can be used for rail operations by all rail operators, which have a safety certificate and agreement of rail network usage.

Rail operators must have a sufficient liability insurance prescribed by the Finnish Railway Act or other corresponding arrangement.

### Application for safety certificate and rail operator license

Information applying the safety certificate and rail operator license available on website <http://www.rautatiemarkkinoille.fi>.

## 7 Agreement on the use of rail network

Through the agreement on the use of the rail network, the rail operator and, Port of Raahen Ltd. as the owner of the rail network, agree on rail operation on the rail network.

The rail operator must inform the technical director of Port of Raahen Ltd. of its need to conclude an agreement on the use of the rail network no later than 30 days before the beginning of the intended rail operation.

Rail operation must not be started before the agreement has been signed.

The agreement on the use of the rail network is used for agreeing that the rail operator undertakes to follow the safety instructions of the owner of the rail network

stated under item 3 of this Network Statement and the restrictions and requirements on the exercising of rail traffic stated under item 2.

The agreement on the use of the rail network is eligible for an indeterminate duration. Port of Raahen Ltd. may terminate the agreement on the use of the rail network with immediate effect if the rail operator does not comply with the terms and conditions stated in the agreement on the use of the rail network. The rail operator must notify if it no longer has a need for rail operation, and the date when the rail operation finishes. The date of finishing of rail operation notified by the rail operator is also a notice of the termination of the agreement on the use of the rail network. If necessary, Port of Raahen Ltd. announces of a need to update or amend the agreement on the use of the rail network.

## 8 Applying for rail capacity

Rail capacity is not shared in the rail network.

## 9 Responsibilities, dispute resolution, appeal procedure

The rail operator is responsible for damage inflicted on the rail network, as well as for indirect damage caused by this damage on Port of Raahen Ltd.

The party carrying out rail work is responsible for damage inflicted by the party on the rail network as well as for indirect damage caused by this damage on Port of Raahen Ltd.

As the owner of the rail network, Port of Raahen Ltd. is responsible if it neglects a duty or responsibility belonging to the ownership of the rail network, when such neglect causes direct damage to the rail operator's rolling stock or load carried on the rolling stock.

Any disputes must primarily be settled by negotiation.

Any dispute, which cannot be settled by negotiation must be settled in a manner prescribed for other disputes in the Finnish Railway Act (Section 73).

Other disputes are to be resolved in the District Court of Ylivieska – Raahen.

Annex 1.

Vaihteet  
 V032. YV54-200-1:9-O  
 V034. YV54-200-1:9-V  
 V038. YV54-200-1:9-O  
 V040. YV43-300-1:7-O yks

**Raiteen akselipaino/nopeus (km/h)**

Raide	160 kN	200 kN	225 kN	250 kN
040	20	20	20	—
041	20	20	20	—
042	10	10	10	—
043	20	20	20	—
044	10	10	10	—
045	10	10	10	—

