

# PORT OF NAANTALI

## PORT AND TERMINAL HANDBOOK



PORT OF  
**NAANTALI**  
NAANTALIN SATAMA

N 60° 27'N  
E 22° 03'E

## SERVING TRADE AND INDUSTRY

The Port of Naantali serves the trade in a wide range of the hinterland as well as the industry close to the port. Industrial enterprises and factories (e.g. oil refinery, lubricant factory, coal power plant, betaine factory, grain silos etc.) operating in the immediate vicinity of the harbour generate large material flows. Easy ice condition in wintertime and one of the deepest fairways and quays in Finland, up to 15,3 m, enable Aframax tankers and Panamax size bulk carriers loading and/or discharging regularly at the port. Moreover, the short sea voyage and frequent ferry connection to Sweden make Naantali the most important cargo hub between Finland and Scandinavia. Partly, for these reasons, Naantali is today 4th largest universal cargo port in Finland. The total annual traffic to and from the port (transported via the port's quays and/or water areas) is ca. 6,8 million tons, of which 80 % is foreign traffic. The main volumes come from liquid and dry bulk materials and ferry goods. The Port of Naantali is one of the busiest cargo ports in Finland with ca. 2000 annual number of vessel calls.

## VALUE ADDED SERVICES

Naantali is a long time known as a significant centre for dry bulk goods operations, thanks to excellent storage facilities and all-round value-added services. Naantali is one of the largest ports e.g. for coal, grain and cement cargo handling in Finland. The port handles and stores also fertilizers, feed stuff and other agri-bulk materials as well as different type of recycling materials. The port provides Value Added Logistics (VAL) -services especially for powder type dry bulk materials, such as salt, soda and other products that need to be packed or repacked.

## A GATEWAY TO SCANDINAVIA

During the last ten years, Naantali has become one of the most important RoRo ports in Finland. Due to the port's significant investments in ferry traffic, the unitized cargo is increasing rapidly. Today, Naantali is the fourth largest ferry port for trucks and trailers in Finland. Currently, Naantali offers several daily connections to Scandinavia with RoRo/Ropax vessels. These fast and regular connections ensure efficiency required by modern logistics and professional cargo transportation. More than half of all truck and trailer units between Finland and other Scandinavian countries are already shipped via Naantali, which also offers the quickest sea route between Sweden and Finland for the freight. Therefore, it can be seen as a real Motorway of the Sea, which is a part of the well-known Nordic Triangle traffic corridor, which connects Scandinavia, Finland and Russia to each other by forming an east-west traffic corridor.

In addition to good sea connections, the Port of Naantali offers excellent road connections for the cargo transports by providing uncongested connections to the key transport routes in Finland, e.g. to motorway E18 via the Helsinki metropolitan area to Russia, and highway 8 along Finland's west coast. The Port of Naantali is an important link in the logistics chain of the Baltic Sea, which role is emphasized by its inclusion in the TEN-T traffic network, which covers the whole of Europe. The TEN-T core network links the Port of Naantali to both the Nordic Triangle and the Motorway of the Baltic Sea. The Port of Naantali is defined one of those four TEN-T core ports in Finland together with HaminaKotka, Helsinki and Turku.



**Yrjö Vainiala**  
Port Director, COO





# Stevena Ltd – operator in The Port of Naantali

**Stevena Ltd is a crucial part of the service package** which is available in the port of Naantali. Since its establishment, already year 1982, Stevena has been known as a port operator which can offer a wide range of different kind of services.

Stevena Ltd is an independent service provider. This means that the owner of the company is not connected to any shipping company, cargo owner or any other part which can have influence to the business behind. Instead all customers are equal and served same high quality and standards. There is no need to give any privileges to anyone by others expenses. This principle has guaranteed high degrees in customer satisfaction over the years. Many satisfied customers prove that it is much better to be a relative large customer in a small port than a small customer in the large port.

What has make Stevena so well preferred among its customers? Reason number 1 is good and personal service. As a customer you'll feel being almost a member of the team. You'll notice quite soon that whole staff at Stevena really takes care of your products and demands. The other important reason to choose Stevena is the flexibility. Range of service is not limited

Turku | Naantali | Uusikaupunki | Hanko



Satamatie 13 | FIN-21100 Naantali  
puh. 02 433 8300  
[www.stevena.fi](http://www.stevena.fi)  
[stevena.info@stevena.fi](mailto:stevena.info@stevena.fi)



only few, but you can get complete logistics chain from one-stop-shopping at Stevena. Flexibility means also that staff makes utmost to keep schedules – and even exceeds your expectations.

What Stevena can offer you in the port of Naantali? Briefly said, everything which is related to the cargo handling. Of course, the core business is to load and unload ships. Stevena specializes into conventional shipments but is also well known as one of the major roro port operators in Finland. In Naantali, dry bulk, break-bulk, projects, sto-ro etc. are been handled both in import and export. Port facilities in Naantali allow almost any size of vessels to call the port and Stevena has been able to operate all of them. Stevedoring and handling ship loads require also warehouse facilities. Stevena has two sea bound terminal in Naantali - Luonnonmaa and Kantasatama. Altogether Stevena has covered warehouses in those ports almost 25.000 m<sup>2</sup>. Warehouse capacity is divided into several compartments and buildings. Thus Stevena can offer space for many different products same time. In addition to covered space, Stevena have also outdoor storages of 30.000 m<sup>2</sup> to offer. In order to be able to

provide careful and effective handling Stevena has wide range of state-of-the-art machinery.

Value Added Logistics is an important part of Stevena's services. Stevena is known as a major de-bagging operator of big bags in Finland. On the other hand, packing and sacking is daily business at Stevena. Big bags and smaller bags are filled in Stevena's terminals. For sensitive products Stevena can also offer warehousing in heated warehouse, which is meant for packed products only. Stevena has strong experience in especially those products which requires careful and precise handling, like agribulk, steel, projects, construction materials etc.

Stevena Ltd is the only full-service port operator in the port of Naantali. Besides Naantali it runs port operations in three other ports in Southwest Finland as well. Also being a part of Backman-Trummer group it belongs to the one of the biggest port operators in Finland. This allows huge experience, benefits of solid owner and large resources of the group to be also available for your needs. Please contact us! It doesn't cost you anything but you may gain huge savings instead.

## Contact information

<b>Location of the Port:</b>	LAT: N 60° 27'N Long: E 22° 03'E
<b>IMO Port Facility Number</b>	FINLI-0001 60027.40'N 22003,14' E (Kantasatama) FINLI-0002 60027.12'N 22 002,09' E (Luonnonmaa)
<b>Address:</b>	Port of Naantali Ltd Satamatie 13 21100 Naantali FINLAND
<b>Internet:</b>	www.portofnaantali.fi
<b>E-mail:</b>	firstname.lastname@portofnaantali.fi
<b>Port service (24 h) Port Control</b>	mobile +358 44 733 4550
<b>PFSO</b>	+358 44 733 4583
<b>VHF CHANEL</b>	11 (working Chanel)

<b>Port Director, COO</b>	Mr. Yrjö Vainiala mobile + 358 50 4649 915
<b>Managing Director, CEO</b>	Mr. Pasi Haarala mobile +358 44 023 4644
<b>Traffic Manager/ Port Security Officer</b>	Mrs. Liisa Majuri mobile: +358 50 339 0579
<b>Executive and Communication Assistant</b>	Mrs. Tarja Siekkinen mobile +358 50 464 9913
<b>Economy Secretary</b>	Mrs. Helena Markkola mobile +358 44 7330 091
<b>Technical Manager</b>	Mr. Jukka Kylmäoja mobile +358 44 733 4608
<b>Electrical Foreman</b>	Mr. Veijo Järvi mobile +358 44 417 1364
<b>Port service (24 h)</b>	mobile +358 44 733 4550

# General

<b>Pilotage requirements</b>	Outdoor vessel order the pilot through the Agent, the use of a pilot in the port waters is compulsory only if expressly ordered by the Port Authority.
<b>Towage and tug assistance</b>	OSM Ship Management Finland Oy, Alfons Håkans or Idäntie Ky. Please see more contacts on our website <a href="http://www.portofnaantali.fi/contacts">www.portofnaantali.fi/contacts</a> .
<b>Supplies</b>	Fresh water and electricity are available. Orders may be placed with Agent and/or Port Control.
<b>Waste reception</b>	Waste removal facilities are available. Waste should be sorted. The containers are for glass, metal, paper, burnable and hazardous waste. (see page x).
<b>Accommodation of a vessel in the port</b>	The vessel must be moored or anchored to the place assigned by the Port Authority , and it may not be shifted to another place without the authority's approval according to the Port Regulations.
<b>Water density</b>	Water density in the port is 1,005
<b>Tidal</b>	No tide
<b>ICE</b>	Easy ice conditions



# Key figures

The Port of Naantali is an important industrial and ferry harbour.

<b>Port Service 24 h/day</b>	Tel. +358 44 733 4550
<b>Port capacity</b>	10,000.000 tonnes
<b>Total traffic</b>	6,800,000 tonnes ( transported via the port's quays and/or water areas)
	Trucks and trailers (tonnes/unit) by ferries 1,77 million tonnes/128 628 units
	Loaded/unloaded 35%/65%
<b>Foreign traffic</b>	~ 80%
	Dry bulk 17%
	Liquid bulk 58%
<b>Unitized cargo traffic</b>	25%
<b>Facilities</b>	
<b>Maximum draught</b>	15.3 m
<b>Number of berths</b>	15 (including 3 berths of Neste Ltd)
<b>Number of Ro-Ro berths</b>	3
	Two double-stack berths equipped by adjustable
	• (upper and low ramps) bow and side ramps.
	• One berth with fixed ramp.
<b>Number of liquid berths</b>	6 (including 3 berths of Neste Ltd)
<b>Total length of quays</b>	appr. 1,230 m
<b>Covered storage space</b>	Public 5,700 m <sup>2</sup>
	Private 21,300 m <sup>2</sup>
<b>Grain silos (m<sup>3</sup>/tonnes)</b>	300,000 m <sup>3</sup> / ~230,000 tonnes
<b>Crane services provided by operator</b>	See page 4
<b>Environmental services for vessels</b>	Reception of sewage water (grey and black)



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# Traffic

(transported via the port's quays and/or water)

<b>VESSEL TRAFFIC GOODS TRAFFIC</b>	2015	2014
<b>VESSEL TRAFFIC (number)</b>	1 579	1 697
Net tonnage NT (total)	10 627 248	11 103 516
Brutto tonnage BT (total)	31 456 635	32 646 488
<b>TOTAL GOODS TRAFFIC (tonnes)</b>	6 848 996	6 811 178
Loaded	2 627 768	2 513 854
Unloaded	4 221 228	4 297 324
<b>TYPE OF CARGO (tonnes)</b>		
Liquid bulk	3 939 982	3 981 626
Dry bulk	1 131 542	1 150 102
Unitized cargo, trucks/trailers	1 777 472	1 679 450
<b>Liquid bulk (tonnes)</b>		
crude oil	1 693 805	1 747 276
oil products	2 150 661	2 146 433
lubricating oil	32 861	38 733
other liquids	62 655	49 184
<b>Dry bulk (tonnes)</b>		
coal	506 481	566 458
grain	405 507	372 377
salt	18 413	27 349
cement	117 736	122 533
other dry bulk	83 405	61 063
<b>Trucks/trailers by ferries (units)</b>	128 628	115 375
<b>PASSENGER TRAFFIC (people)</b>	155 252	140 679

Our resource planning system (WD.Net) is downloading all traffic and cargo information directly from the national Portnet system. Our system is processing this data automatically for port operations, invoicing and reporting, which enables effective and error-free data management.







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# Access and work instructions for the Port Area

## ISPS Code

**The Regulation No. 725/2004** of the European Parliament and the Council made the ISPS Code of the International Maritime Organisation (IMO) part of the European Union legislation.

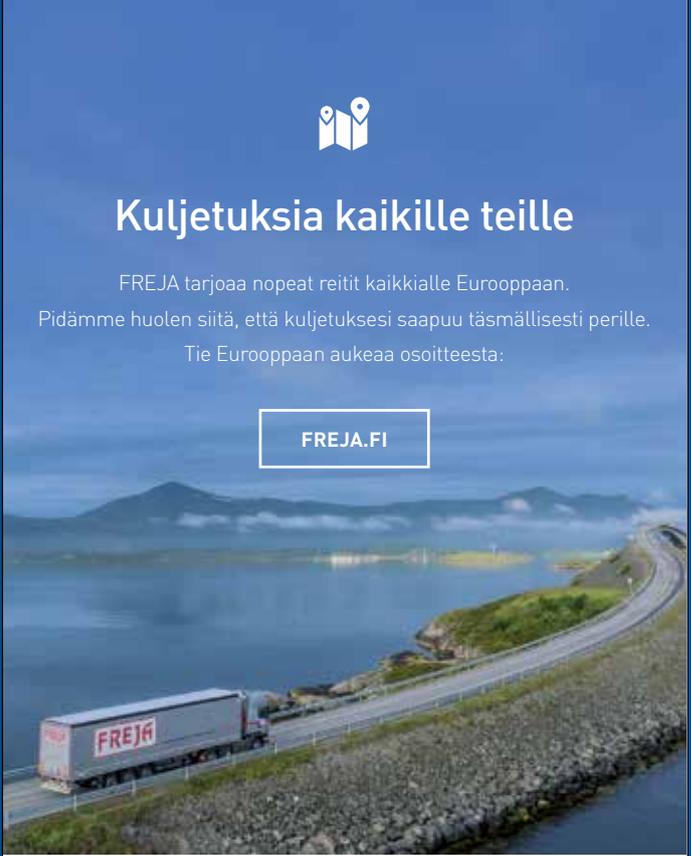
The ISPS Code requires that access to harbour areas, and to their core areas (so-called ISPS areas) in particular, be strictly controlled. The purpose of the Code is to enhance the security of the international sea transport and the ports serving it, particularly against acts of terrorism.

Measures required by the ISPS Code will also improve the general safety of ports.

**More information:** PFSO Mrs. Liisa Majuri  
mobile +358 44 733 4583

**Access to the port area** is primarily through the main gate (see port area map). Every person accessing the Port area shall have an access permit approved by the Port, as required by the access control system. Such a permit is not required for authorized people permitted to carry out authorised actions within the area. The access permit can be admitted by the hosting company. Every person wishing to access the port shall provide identification at request and give the reason for visiting the port. Entrance to the port area without a valid reason is forbidden.

Persons wishing to access the Port must be able to provide an ID and a reason for visiting the port upon request. Access into the port area without a valid reason is prohibited. The holder of the access permit is responsible for their own permit. In case the permit is being misused or if the occupational safety, speed limit or parking rules of the port are being offended, the Port of Naantali port authority holds the right to issue warnings and to cancel the permit on a temporary or permanent basis.



## Kuljetuksia kaikille teille

FREJA tarjoaa nopeat reitit kaikkialle Eurooppaan.  
Pidämme huolen siitä, että kuljetuksesi saapuu täsmällisesti perille.  
Tie Eurooppaan aukeaa osoitteesta:

[FREJA.FI](https://www.freja.fi)

**FREJA**

LOGISTICS SOLUTIONS FOR A WORLD IN MOTION

## Photographing

Photographing within the port area is only allowed with permission of the Port of Naantali.

## Port Regulations

In the port area, we are working here according to Port Regulations.

## Traffic in the port area

### Car traffic in the port area

The speed limit in the port area is 30 km/h. Regular traffic rules and signs apply in the port area.

Please follow the general roads in the port area and any storage on the road, not even temporary, is not allowed.

Parking at the port area is only permitted at the designated parking spots and/or with permit by Port Authority.

## Occupational safety

**CE-marked high-visibility clothing** must be worn when working or moving in cargo handling and traffic areas (Council of State Ordinance 633/2004).

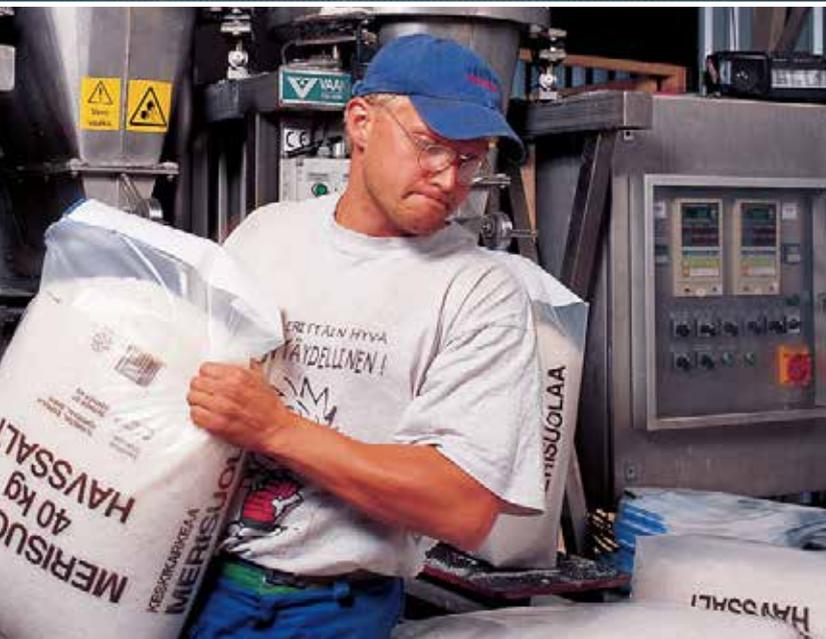
**A protective helmet (CE EN 397)** and safety footwear must be worn in the cargo handling and traffic areas. A helmet is not required inside machinery or vehicles.

### Hot work

Hot work permits for public areas in the Port of Naantali can be obtained from the Port of Naantali personnel. Companies operating in the port area are responsible for granting permits for areas under their administration. The Port of Naantali supervises any hot work carried out in these areas, or more information about permits and where they can be obtained, please contact Mr. Veijo Järvi tel. +358 (0) 444171364.

### Diving work

The diving and under water work can be done only with the permission of Port of Naantali.



## Dangerous goods

**Dangerous cargoes** Advanced notification is to be given to the Port Authority 24 hours before goods classified as dangerous in the International Maritime Dangerous Goods (IMDG) Code and its supplements.

**More information:** Traffic Manager Mrs. Liisa Majuri mobile +358 50 339 0579  
Port Control mobile +358 44 733 4550

## Environmental permit

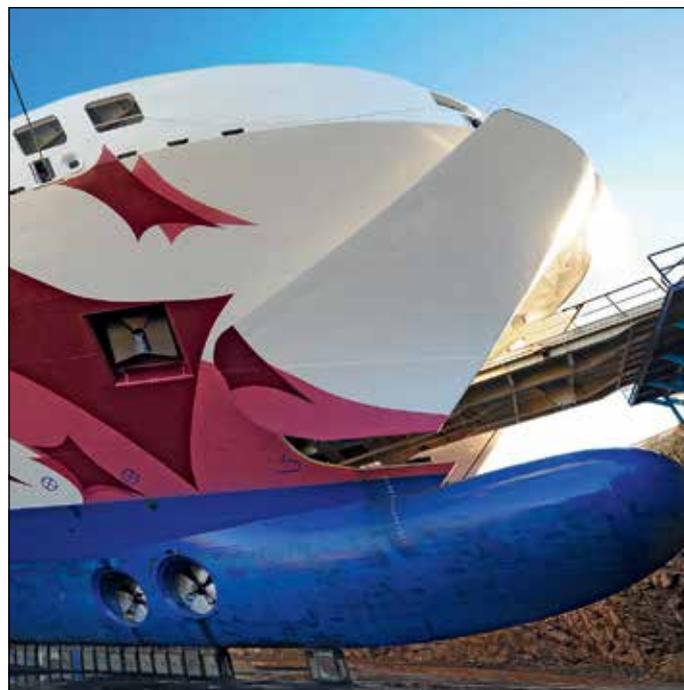
Operation in the Port of Naantali is governed by the environmental permit granted to the Port. All the operators in the port area must comply with the terms and conditions of the permit. The terms and conditions of the environmental permit can be found at [www.portofnaantali.fi](http://www.portofnaantali.fi).

All detected accidents and spills must be immediately reported to the Port Control of the Port of Naantali, tel. ++358 44 733 4550

## ACTIONS IN EMERGENCIES

1. assess the situation (how many people need help)
2. contact the emergency center phone number 112
3. contact the traffic manager, +358 50 339 0579
4. outside the office hours, contact the port service, +358 44 733 4550
5. prepare the vessel to leave, if necessary.
6. wait for the instructions from the Port of Naantali on VHS Chanel 11

**WHEN POLICE, AMBULANCE OR FIRE BRIGADE IS NEEDED CALL 112**



  
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BLRT GRUPP

# Waste management

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**The Port of Naantali strives to protect** the Baltic Sea by ensuring that all waste from the vessels calling into Naantali is correctly sorted and disposed to the port's disposal stations.

The successful operation and development of the port's waste management system requires filing of a pre-filled

waste notification from all vessels. It's also essential that waste management instructions be followed in the port area.

The waste management instructions of the Port of Naantali are based on the legislation on waste management issued by the European Community and the State of Finland.



# General instructions

1. All vessels calling at Port of Naantali will be charged a waste disposal fee according to the port's price list.
2. Those violating the waste management instructions will be liable to compensate for any additional costs the port authorities of Naantali may incur.
3. Under the Decree on Environmental Protection for Seafaring (76/2019), upon arrival to a Finnish port, the vessel shall give the port notification of the waste generated by the ship and of cargo residues using the procedure confirmed by the Finnish Transport Safety Agency Trafi. The notification shall be given no later than 24 hours before arrival or, if the duration of the voyage is less than 24 hours, immediately upon departure from the previous port. If the port of call is known less than 24 hours before arrival, the notification shall be given as soon as the port of call is known.
4. As a rule, the Notification of ship-generated waste is to be submitted into the Portnet-service ([www.portnet.fi](http://www.portnet.fi)). The notification does not apply to the vessel exempted from the mandatory delivery of waste. However, the permit granted by the Finnish Transport Safety Agency (Trafi) shall be presented to the port authorities of Naantali.
5. The notification is not required from the vessels that have signed an agreement with the Finnish Transport Safety Agency (Trafi) to waive the waste disposal service. The licence issued by Trafi must be presented to the port authority.
6. According to the regulations, all ships calling at Finnish ports shall before departure deliver their ship-generated waste and cargo residues to the port reception facilities which under the MARPOL Convention and the 1992 Helsinki Convention must not be discharged into the Baltic Sea.

## The provision on mandatory delivery of waste applies to the following types of waste:

- oil residues from machinery and cargo spaces
- bilge water, unless the ship is fitted with the bilge water separating equipment or if the ship is in service exclusively in an area where bilge waters separators must not be used.
- cargo residues from chemical tankers, of category X or Y for which tank prewash is required.
- garbage, with the exemption of food waste.
- untreated sewage, if the ship is engaged in service exclusively in Finnish waters.

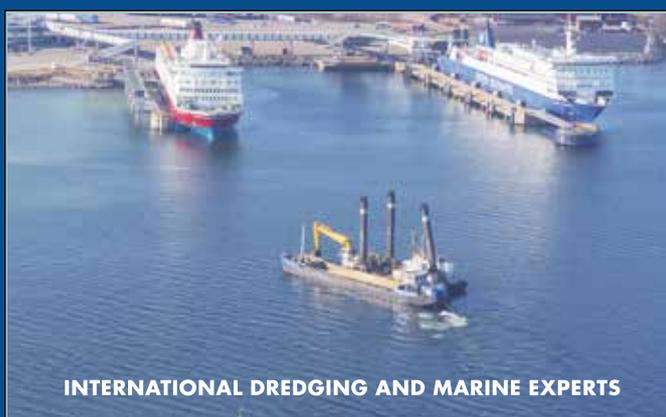
## The provision does not apply to:

- bilge water in the bilge water holding tank, if the ship is fitted with a bilge water separator.
- cargo residues from chemical tankers of category X or Y for which tank prewash is not required.
- untreated sewage if the ship is engaged in service outside Finnish waters.
- food waste if the ship is engaged in service outside Finnish waters.

The master of the vessel is required to ensure that no waste or dangerous emissions are let into environment. The master of the vessel must also ensure that the operation of the vessel does not cause unreasonable inconvenience to the other users of the port.

It must be ensured that no paint, rust and/or sandblasting waste generated while repairing the vessel in the port is let into the sea. The repair waste should be disposed according to the waste management instructions of the Port of Naantali. The master of the vessel or the owner of the material is obliged to notify the port authority immediately of material, oil or other contaminating substances that have been dropped from the vessel into the water, and to take prompt measures to remove these and to minimise any damage or hazard.

WASTE RECEPTION PROCEDURES  
PORT OF NAANTALI / TRAFFIC CONTROL  
mobile : + 358 44 733 4550



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FINLAND  
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F +358 9 6136 2700

VISIT OUR WEBSITE: [WWW.TERRAMARE.FI](http://WWW.TERRAMARE.FI)

Ship generated waste must be sorted and delivered to respective waste disposal stations by the crews. The disposal stations are numbered on a port map.

If a vessel violates the waste disposal regulations, the fees resulting from the violation will be charged from the vessel or the shipping company.

WASTE TYPE		ADDITIONAL INFORMATION
<b>BURNABLE WASTE</b> waste that can be burned		<b>WASTE DISPOSAL STATIONS 1,2,3,4,5</b> To be sorted in a bin marked for this waste type
<b>RECYCLED PAPER</b>		<b>WASTE DISPOSAL STATIONS 1,3,4,5</b> To be sorted in a bin marked for this waste type
<b>CARDBOARD</b> cardboard boxes and corrugated board		<b>WASTE DISPOSAL STATIONS 1,3,4,5</b> To be sorted in a bin marked for this waste type
<b>METALS</b> empty cans, metal wheels, pieces of cable, small metal parts		<b>WASTE DISPOSAL STATIONS 1,3,4,5</b> To be sorted in a bin marked for this waste type
<b>GLASS</b> glass bottles, jars		<b>WASTE DISPOSAL STATIONS 1,3,5</b> To be sorted in a bin marked for this waste type

#### FOOD WASTE FROM INTERNATIONAL TRAFFIC/CLASS 1

Food waste from international ship traffic (outside of EU) including packages etc. that have been in contact with food waste.

Containers for class 1 food waste must be ordered separately from the

**Traffic Control, tel. +358 44 733 4550**



#### HAZARDOUS WASTE

including oil filters, scrap batteries, batteries containing heavy metal, fluorescent tubes, paints, solvents etc.

Port of Naantali accepts small amounts of hazardous waste per port call. The hazardous waste container is locked and to dispose this kind of waste, please contact the **Traffic Control, tel. +358 44 733 4550**

#### VESSEL ORIGINATED OIL MIXED WASTE

including fuel oil, bilge water and other oil mixed water

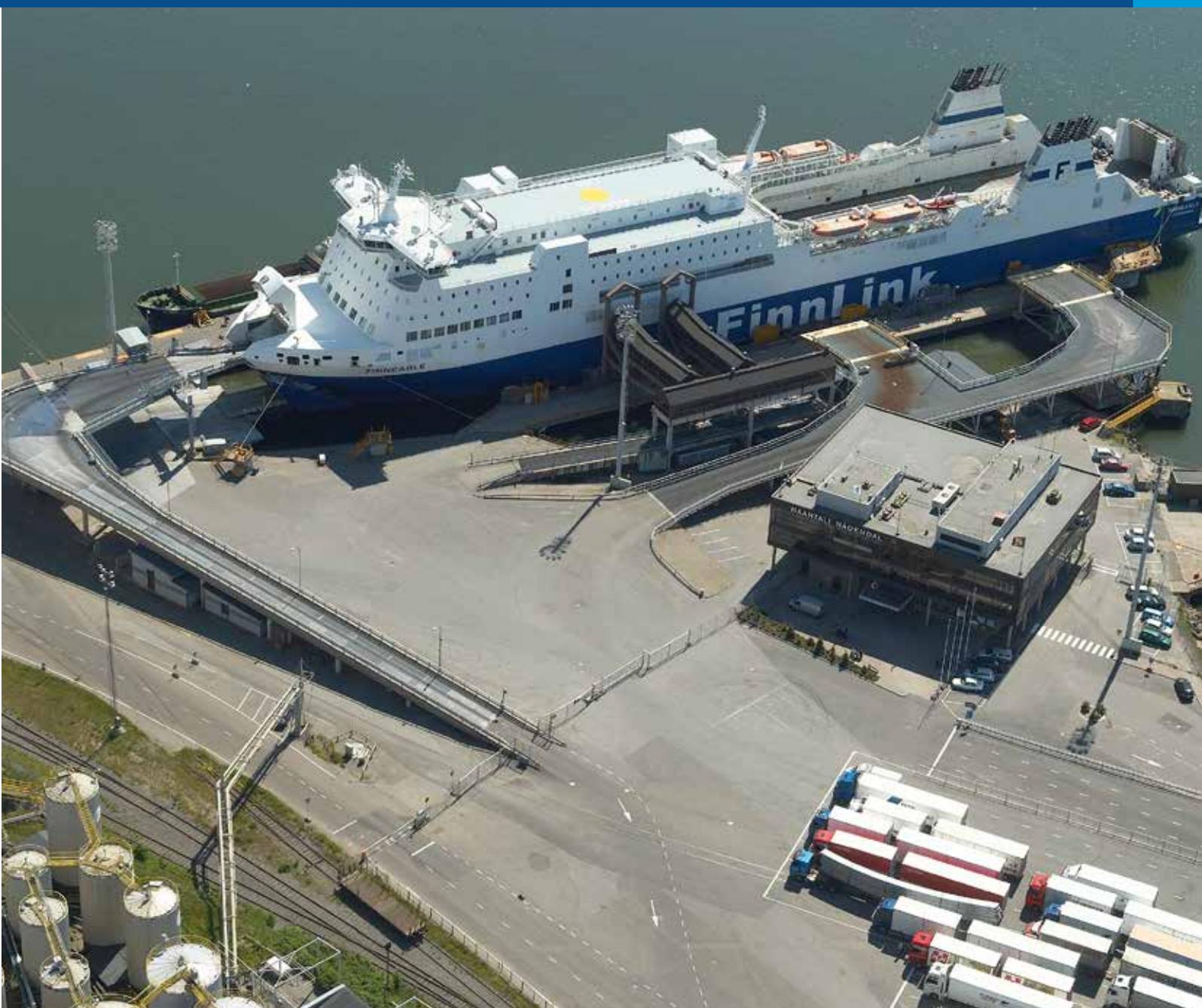
The vessel or shipping agent must contact the Port's service provider (Ekokem Oy) latest 24 hours before the pick up of the oil mixed waste.

**EKOKEM OY, customer service (between at 8–16), tel. +358 10 755 1625, e-mail: oil@ekokem.fi**

#### VESSEL SEWAGE

grey and black waste water from the vessel's toilets, restrooms and bathrooms





The vessel or shipping agent must contact the Port's service provider (Lassila&Tikanoja) latest 24 hours before the pick up of the wastewater.

**LASSILA & TIKANOJA, process cleaning, tel. +358 500 520 630**

**Waste NOT HANDLED by the Port of Naantali Authority's waste management system**

- Chemical waste, tanker ballast water and water used for washing the tanks
- Waste from exhaust gas purification systems
- Waste from IMDG/ADR/RID -class cargoes

**Handling of above-mentioned cargo must be ordered separately through the shipping agent and all costs CONTACT INFORMATION**

**In matters related to waste management, please contact the Port of Naantali Traffic Control mobile +358 44 733 4550  
E-mail: [satama@portofnaantali.fi](mailto:satama@portofnaantali.fi)**

## ENVIRONMENTAL SERVICES

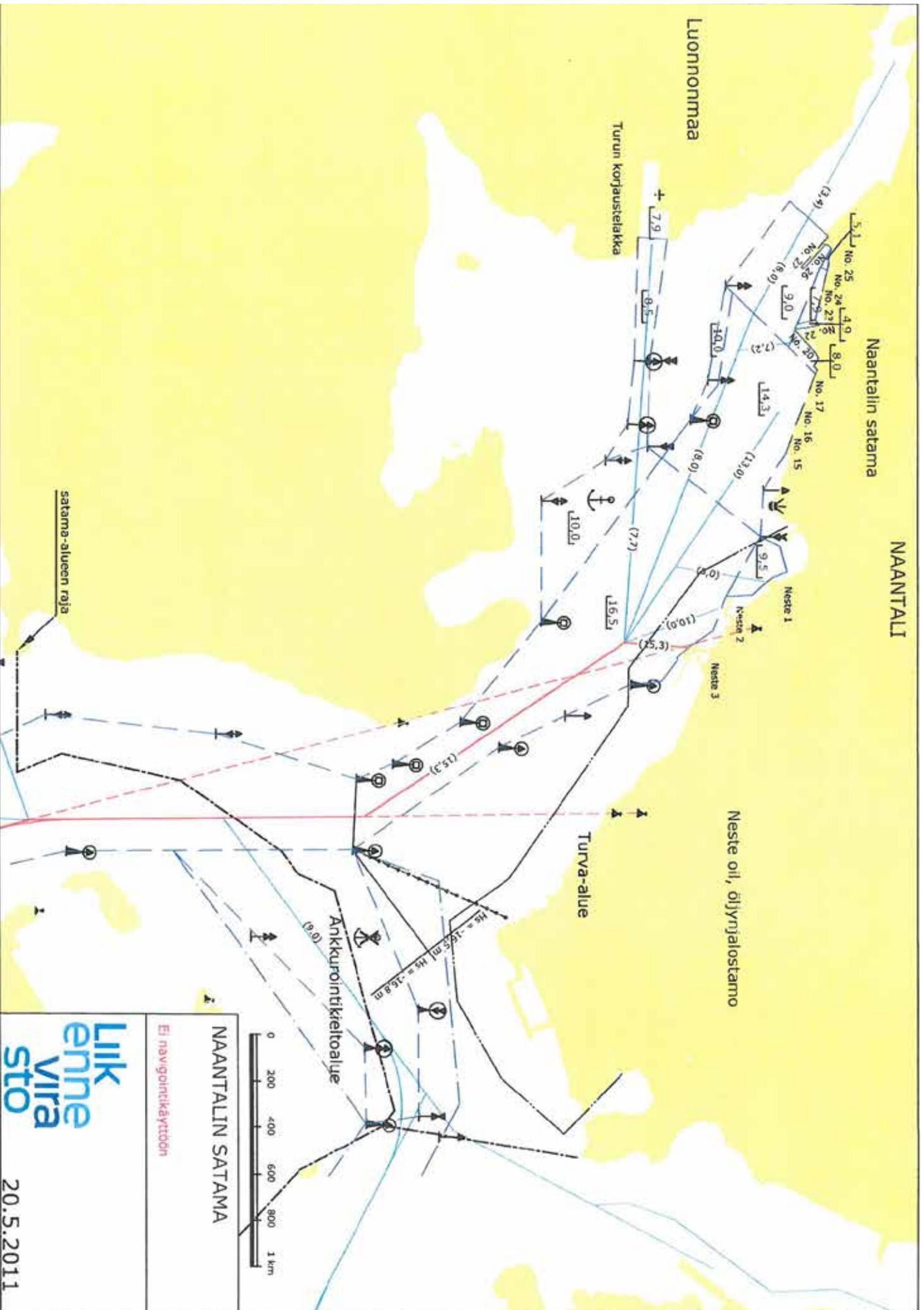
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- Process cleaning • Hazardous waste services

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**Lassila & Tikanoja**  
[www.lassila-tikanoja.fi](http://www.lassila-tikanoja.fi)







# NAANTALIN SATAMA

PORT OF NAANTALI



- Porttirakennus/ Gate building
- Portti/Gate
- Vaaka/Scale
- IMDG-alue lastin siirto jatilapäinen säilytys/ IMDG-area for loading and temporary storage
- Paikotus/parking
- Jäteasema/Waste disposal
- Vesiposti/Waterpoint
- Sähkönsyöttö/Power outlet
- Naantalin Sataman toimialue Port of Naantali operating area

Kartta ei sovellu navigointiin/Not suitable for navigation.  
Huom. Pelastustiet kuvassa esitetyjen porttien kautta.

M, S, K -varastohallit



PORT OF  
**NAANTALI**  
NAANTALIN SATAMA

**Naantalin Satama Ltd**

Satamatie 13  
FI-21100 Naantali  
Finland

gsm: +358 44 733 4550  
satama@portofnaantali.fi



**Luotettavaa ja laadukasta viljan  
varastointipalvelua Naantalin satamassa**

Suomen Viljava Oy  
Viljatie 4  
21100 Naantali  
puh. +358 (0)10 3464 620  
etunimi.sukunimi@suomenviljava.fi

**Suomen  
Viljava**