

# Portbase Service Selector

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#### Portbase Service Selector

Portbase services support port authorities and businesses in simple and efficient exchange of information. The four phases show the port's entire logistics procedure for both imports and exports, and the accompanying services. At a glance, you have an overview of the Portbase services which could be important to your company.

You can also consult the Service Selector online at www.portbase.com/services. Here you will find up-to-date information on our services, services currently in development and services that are being discontinued.

#### **Portbase**

Portbase connects all parties in the logistics chains of Dutch ports. Through its Port Community System, Portbase facilitates the exchange of data between companies and the exchange of information with government authorities in order to allow everyone to work faster, more efficiently and at lower cost. Together with our growing community, we are continually adding value to this data sharing. Our goal: to make the Dutch port community, and thereby the ports themselves, the smartest in Europe. Portbase is a neutral, non profit organisation operating from within and for the port community.

#### **Advantages**

The PCS offers a wide range of services, by means of which around 15,500 users send about 94 million electronic messages a year. The majority of these services reuse the data already present in the PCS. Participants can operate with optimal efficiency.

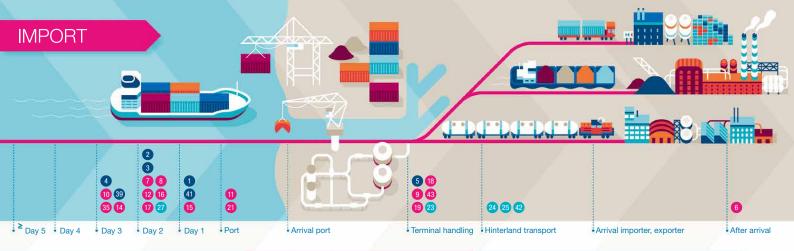
The advantages in a nutshell:

- greater efficiency;
- lower costs:
- better service provision;
- better planning;
- shorter turnaround times;
- fewer errors;
- maximum reuse of information;
- available 24 hours a day, 7 days a week.

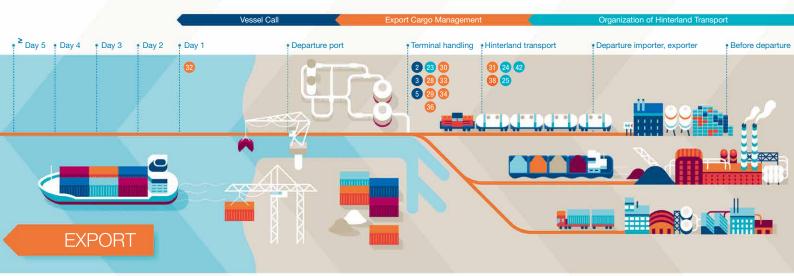
#### **Enabled by-services**



The PCS is an open platform. In addition to Portbase, other parties that serve a general good of the logistics sector are able to offer services here that have added value for the port community. Portbase develops, manages and hosts these kinds of services under the heading 'Enabled by-services'.



Vessel Call Import Cargo Management Organization of Hinterland Transport



### Vessel Call

- 39 Notification Crew and Passengers
- Notification Dangerous Goods
- Notification Ship's Stores
- Notification Single Window
- Notification Waste Disposal
- Statement Harbour Dues Amsterdam
- Vessel Notification 1.0 and 2.0

#### Import Cargo Management

- 14 Cargo Declaration Import
- Cargo Declaration Status Report
- Cargo Information
- Data Service Discharge Information
- Import Status
- Inspection Portal
- Declaration Food and Consumer Products
- Discharge Confirmation Report
- Discharge Difference List
- Discharge Information
- Discharge List
- Notification Import Documentation
- Notification Local Clearance 2.0
- Pre-arrival Cargo Declaration Import (4h) Seanort Statistics
- Transit Declaration
- Veterinary Inspection Process

#### Organization of Hinterland Transport

- 42 Hinterland Container Notification Barge
- Hinterland Container Notification Boad
- Inland Port Dues

Enabled by-service

Service in Development

- Rail Planning
- Wagonload Information System

- 32 Cargo Declaration Export Bulk
- Cargo Declaration Export Containers
- Clearance NCTS Export Containers
- Exit Summary Declaration
- Loading List
- Notification Arrival ECS Cargo
- Notification Arrival Export Containers
- Notification Export Documentation
- Notification Verified Gross Mass
- Seaport Statistics
- 34 Track & Trace Export

#### Vessel Call

Agents, shipping companies and shipbrokers in the bulk and container sector can speed up the logistic processes around vessel visits by using

This improves the logistic process because authorities - such as Customs and the Harbour Master - and port a ship, the cargo and the country of origin. There is also more coordination between all the parties involved. As can be scheduled before the ship actually enters the

#### Import Cargo Management

Agents, shipping companies, shipbrokers, importers and forwarders are required to notify various authorities of the cargo they want to ort to the European Union. This applies to both bulk and container transport. The Portbase services make it easy to comply with these requirements.

to all the parties involved, such as Customs and the Food and Consumer Product Safety Authority. Timely information makes a smooth flow of goods possible.

#### Organization of Hinterland Transport

The port represents the gateway to and from the hinterland. Road operators, barge operators and rail hauliers use the Portbase services to deliver

the Portbase services provide a user-friendly way of exchanging information. Thanks to the Portbase sen-terminals are informed well ahead of time and all the required information is known. As a result, logistics

#### Portbase services from A to Z Cargo Declaration Export Bulk/Containers @ Service for submitting your summary declarations for cargo loaded in the container sector, general cargo and bulk sector. Service for submitting summary declarations to be discharged (SAL) to Customs. Cargo Declaration Status Report Provides an overview at all times of your summary declarations for which no new declarations have yet been submitted. This gives you the opportunity to quickly take care of settlement. Improved service, allowing all movement details of visiting sea-going vessels and loading details of containers on board to be consulted 24/7. You no longer need to phone the shipping agent or shipbroker to generate new declarations and make the transport planning. Clearance NCTS Export Containers By using this service, container terminals can easily release NCTS documents for outgoing cargo (T1 and T2) electronically at Customs. **Data Service Discharge Information** Implementation of the data service Discharge Confirmation allows you - immediately after a container is discharged and automatically from within your in-house system - to confirm the pre-announcement with Customs or submit a follow-up declaration Declaration Food & Consumer Products Service for submitting Common Veterinary Entry Documents (CVED) to the Netherlands Food and Consumer Product Safety Authority (NVWA). Discharge Confirmation Report Your summary of containers actually unloaded at the sea terminal compared to those pre-notified. This allows you to quickly complete vour declarations. Discharge Information (III) Practical and low-threshold service for all communication around a (liquid) bulk carrier to be discharged. BL details, stowage position and weight actually discharged are visible to the relevant parties at a glance. Discharge List @ Service for submitting discharge lists to terminals. Discharge Difference List @ Summary for Customs of the containers actually discharged compared to those shown on the manifest. Exit Summary Declaration Service to submit an Exit Summary Declaration (EXS) for outgoing cargo for which the safety and security data are not (or no longer) available to Customs in any other way. Hinterland Container Notification Road/Barge A single service for pre-notifying containers for all hinterland modalities (truck, rail, barge) to sea terminals, inland terminals and depots. **Import Status** Gain real-time insight into the Customs status of your incoming cargo at shortsea and ferry terminals. Portal for skippers to submit their season ticket applications for the declaration of inland port dues. Patrol vessels (RPA) can report the vessels identified to the Port of Rotterdam Authority. From initial request all the way to release: you can gain a complete picture of all scan and physical inspections of import cargoes taking place at the behest of Customs in all the Dutch ports. Loading List Easily submit your list of containers to be loaded to the terminal. Notification Arrival ECS Cargo Container terminals can easily notify Customs of the arrival of export cargo (arrival at exit).

Bulk and general cargo terminals can easily notify Customs that ECS goods have reached the exit location (arrival at exit).

The most practical solution for submitting crew and passenger lists electronically to the Harbour police and Royal Netherlands

Service for reporting dangerous goods on board a sea-going vessel

Easily submit pre-notification of all Customs documents for export

Prenotify all your Customs documents for import to deepsea,

**Notification Crew and Passengers** 

at deepsea, shortsea and ferry terminals

Notification Import Documentation (#)

to the Harbour Master.

shortsea and ferry terminals.

haulier does not need any paper customs documentation. Notification Ship's Stores A practical service for easily complying with the new Cutoms requirement of electronically submitting your vessel's store list.

Notification Single Window Service for port authorities to submit all information about visits to vessels and dangerous goods to SafeSeaNet (SPOC NL). **Notification Verified Gross Mass** Using a single gateway, you can easily notify shipping companies of the verified gross mass (VGM) of export containers. Notification Waste Disposal @ Service to report waste on board of a vessel to the Harbour Master. Pre-arrival Cargo Declaration Import (4h) @ Makes it easy for deepsea container shipping companies to submit an Entry Summary Declaration (ENS) to Customs. Rail Planning 📵 🗟 Pre-notify train compositions (bulk and containers) and cargo (discharge/loading lists of containers) to terminals, including status feedback from terminals. This service supplies the Port of Rotterdam Authority, the Port of Amsterdam, Statistics Netherlands (CBS) and shipbrokers with reliable statistics about ship movements and cargo on a monthly basis. Statement Harbour Dues Amsterdam Service to submit statement of harbour dues to Port of Amsterdam. Track & Trace Export Service which allows the user to track and trace export containers online: from the moment they arrive at the terminal to their departure on board of a vessel Transit Declaration @ Make quick and simple transit declarations (generate T-documents). You can then automatically notify the terminal of the associated Movement Reference Number (MRN). As a result, the haulier does not require any paper customs documentation. User Management Manage your Portbase services easily and safely. Easily keep your company details and user administration up-to-date. Vessel Notification 1.0 en 2.0 @ Service to submit the vessel notification to the Harbour Master and Veterinary Inspection Process Optimally plan veterinary inspections at inspection stations in the port. Wagonload Information System Service to track and trace dangerous goods in railway yards and siding tracks. In case of calamity the correct and complete data are available to emergency services. Enabled by-service Available by Web Interface Available by System Interface Service in development

Notification Local Clearance 2.0 @ 🗟

Notify Customs that goods are being taken to an entrepôt. You can automatically inform the terminal at the same time. As a result, the road

#### More information

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## Classification of Portbase services according to target group and market sector

Service		Ta	rge	t g	roı	ıp												
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	Agents	Barge operators	Customs	Empty depots	Exporters	Food & Consumer Product Safety Authority	Forwarders	Importers	Inspection stations	Portauthorities	Rail infrastructure operator/ -operators/ -hauliers	Rijkswaterstaat	Road hauliers	Royal Netherlands Marechaussee	Seaport police	Skippers	Shipbrokers/Shipping companies	Terminals
Cargo Declaration Export Bulk	В		В															В
Cargo Declaration Export Containers	С		С														С	
Cargo Declaration Import	Α		Α														Α	
Cargo Declaration Status Report	A		A														A	
Cargo Information							С	С									С	
Clearance NCTS Export Containers			С															С
Data Service Discharge Information							С	С										
Declaration Food & Consumer Products	С					С	С	С									С	
Discharge Confirmation Report																	С	С
Discharge Information	В						В											В
Discharge List																	С	С
Discharge Difference List			С															
Exit Summary Declaration	С		С				С											
Hinterland Container Notification Road/Barge		С		С									С					С
Import Status	С						С	С										
Inland Ports Dues®										Α						Α		
Inspection Portal			Α														Α	Α
Loading List																	С	С
Notification Arrival ECS Cargo	Α		Α															Α
Notification Arrival Export Containers	С		С															С
Notification Crew and Passengers	А													Α	Α		Α	
Notification Dangerous Goods	A									Α							Α	
Notification Export Documentation		С			С		С				С		С					С
Notification Import Documentation		С					С	С			С		С					С
Notification Local Clearance 2.0			С				С	С										
Notification Ship's Stores	A																A	
Notification Single Window										Α								
Notification Verified Gross Mass					С		С										С	
Notification Waste Disposal	A									A							A	
Pre-arrival Cargo Declaration Import (4h)	A		Α														A	
Rail Planning											Α							Α
Seaport Statistics <sup>®</sup>	A									A							A	
Statement Harbour Dues Amsterdam	A									A							A	
Track & Trace Export		С			С		С				С		С				С	С
Transit Declaration	A		Α		Α		A	A		A							A	
User Management	A	A	A	A	Α	A	A	A	A	A	A		Α			A	A	A
Vessel Notification 1.0 and 2.0	A		A							A							A	
Veterinary Inspection Process						С	С	С	С								С	
Wagonload Information System <sup>6</sup>											Α							

- A Comprises all segmentsB Comprises dry and liquid bulk / break bulk
- C Comprises containers
  Enabled by-service

#### More information

For more information or specific questions about Portbase services, you can always send an e-mail to: sales@portbase.com or phone: +31 (0)88 - 625 25 34.

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