

# 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**

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n

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.

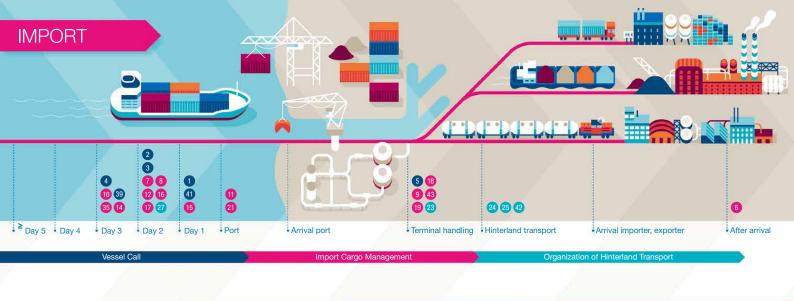
The advantages in a nutshell:

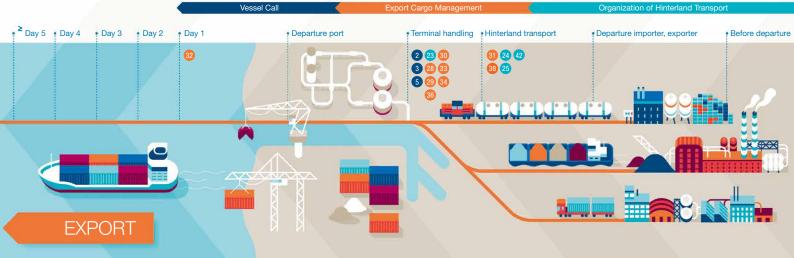
- greater efficiency;
- O lower costs;
- better service provision;
- better planning;
- shorter turnaround times;
- fewer errors;
- maximum reuse of information;
- available 24 hours a day, 7 days a week.

### 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									
39	Notification Crew and Pass								
2	Notification Dangerous Goo								
41	Notification Ship's Stores								
3	Notification Single Window								
0	Notification Waste Disposal								

sal Statement Harbour Dues Amsterdam

assengers Goods

Ă Vessel Notification 1.0 and 2.0

### Import Cargo Management

- 14 Cargo Declaration Import
- Cargo Declaration Status Report
- 8 Cargo Information
- 44 Data Service Discharge Information
- 43 Import Status 7 Inspection Portal
- Ğ Declaration Food and Consumer Products
- 9 Discharge Confirmation Report
- 18 Discharge Difference List
- Ō Discharge Information
- 0 Discharge List
- 16 Notification Import Documentation
- Õ Notification Local Clearance 2.0
- Pre-arrival Cargo Declaration Import (4h) 21
- 35 Seanort Statistics
- Ø Transit Declaration
- Veterinary Inspection Process

### Vessel Call

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

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 port. Throughput times in ship handling are being reduced further.

### 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

- 42 Hinterland Container Notification Barge
- Hinterland Container Notification Boad
- Inland Port Dues
- Rail Planning
  - Wagonload Information System

### Enabled by-service Service in Development

### 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 services, terminals are informed well ahead of time and all the required information is known. As a result, logistics processes user which

- 32 Cargo Declaration Export Bulk Cargo Declaration Export Containers Clearance NCTS Export Containers 33 Exit Summary Declaration 28 Loading List Notification Arrival ECS Cargo 29 Notification Arrival Export Containers Notification Export Documentation 31 35 Notification Verified Gross Mass 35
  - Seaport Statistics
- 34 Track & Trace Export

Portbase offers forwarders, exporters, agents, shipbrokers and shipping companies a one-stop-shop solution for handling the export formalities.

		Notification L Notify Customs
Cargo Declaration Export Bulk/Containers  Cargo Declaration Export Bulk/Containers  Cargo Service for submitting your summary declarations for cargo loaded in the container sector, general cargo and bulk sector.	32	automatically ir haulier does no <b>Notification S</b>
Cargo Declaration Import ( 2) ( 2) ( 2) ( 2) ( 2) ( 2) ( 2) ( 2	14	A practical serventer of electron
(SAL) to Customs.	6	Notification S Service for po
Provides an overview at all times of your summary declarations for which no new declarations have yet been submitted. This gives you		to vessels and Notification V
the opportunity to quickly take care of settlement.	8	Using a single the verified gro
Improved service, allowing all movement details of visiting sea-go- ing vessels and loading details of containers on board to be consul-		Notification V Service to repo
ted 24/7. You no longer need to phone the shipping agent or ship- broker to generate new declarations and make the transport		Pre-arrival Ca Makes it easy f
planning. Clearance NCTS Export Containers 🐵	36	an Entry Summ Rail Planning
By using this service, container terminals can easily release NCTS documents for outgoing cargo (T1 and T2) electronically at Customs.		Pre-notify train (discharge/loa
Data Service Discharge Information Implementation of the data service Discharge Confirmation allows	44	feedback from Seaport Stati
you - immediately after a container is discharged and automatically from within your in-house system - to confirm the pre-announcement		This service su Amsterdam, S reliable statisti
with Customs or submit a follow-up declaration. Declaration Food & Consumer Products	15	Statement Ha
Service for submitting Common Veterinary Entry Documents (CVED) to the Netherlands Food and Consumer Product Safety Authority (NVWA).		Track & Trace Service which
Discharge Confirmation Report Your summary of containers actually unloaded at the sea terminal	9	online: from th
compared to those pre-notified. This allows you to quickly complete your declarations.		Transit Decla Make quick an
Discharge Information  Practical and low-threshold service for all communication around	10	You can then a Movement Re
a (liquid) bulk carrier to be discharged. BL details, stowage position and weight actually discharged are visible to the relevant parties		not require any User Manage
at a glance. Discharge List	1	Manage your F company detai
Service for submitting discharge lists to terminals. Discharge Difference List	18	Vessel Notific Service to sub
Summary for Customs of the containers actually discharged compared to those shown on the manifest.		Customs. Veterinary Ins
Exit Summary Declaration ( Service to submit an Exit Summary Declaration (EXS) for outgoing	33	Optimally plan Wagonload In
cargo for which the safety and security data are not (or no longer) available to Customs in any other way.	12	Service to trac siding tracks.
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.	42	are available to
Gain real-time insight into the Customs status of your incoming cargo	43	
at shortsea and ferry terminals.	23	<ul> <li>Enabled b</li> <li>Available</li> </ul>
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.		<ul><li>Available</li><li>Service in</li></ul>
Inspection Portal ( ) ( ) From initial request all the way to release: you can gain a complete	7	
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.	28	
Notification Arrival ECS Cargo  Container terminals can easily notify Customs of the arrival of export cargo (arrival at exit).	30	
Notification Arrival Export Containers (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	29	
Notification Crew and Passengers The most practical solution for submitting crew and passenger lists	39	
Marechaussee.		
Notification Dangerous Goods ( ) ( ) Service for reporting dangerous goods on board a sea-going vessel to the Harbour Master.	2	
Notification Export Documentation (       Image: Comparison of the second	31	More info
at deepsea, shortsea and ferry terminals. <b>Notification Import Documentation (December 2019)</b> Prenotify all your Customs documents for import to deepsea, shortsea and ferry terminals.	16	Blaak 16 3011 TA Rotte The Netherlar +31 (0)88 625

Local Clearance 2.0 🔘 😣 ns that goods are being taken to an entrepôt. You can inform the terminal at the same time. As a result, the road ot need any paper customs documentation. 41 Ship's Stores 🔘 rvice for easily complying with the new Cutoms requireonically submitting your vessel's store list. Single Window 😂 3 ort authorities to submit all information about visits d dangerous goods to SafeSeaNet (SPOC NL). Verified Gross Mass e gateway, you can easily notify shipping companies of ross mass (VGM) of export containers. 1 Waste Disposal 🔘 port waste on board of a vessel to the Harbour Master. argo Declaration Import (4h) 🌐 😫 for deepsea container shipping companies to submit mary Declaration (ENS) to Customs. 9 🕲 🕲 in compositions (bulk and containers) and cargo ading lists of containers) to terminals, including status m terminals. tistics 🎙 😂 35 upplies the Port of Rotterdam Authority, the Port of Statistics Netherlands (CBS) and shipbrokers with tics about ship movements and cargo on a monthly basis. larbour Dues Amsterdam 🛞 5 bmit statement of harbour dues to Port of Amsterdam. e Export 🌐 n allows the user to track and trace export containers ne moment they arrive at the terminal to their departure vessel. aration 🔘 17 nd simple transit declarations (generate T-documents). automatically notify the terminal of the associated eference Number (MRN). As a result, the haulier does ny paper customs documentation. ement 🛞 Portbase services easily and safely. Easily keep your ails and user administration up-to-date. ication 1.0 en 2.0 📵 😫 bmit the vessel notification to the Harbour Master and spection Process 🛞 n veterinary inspections at inspection stations in the port. nformation System® 🛞 ick and trace dangerous goods in railway yards and In case of calamity the correct and complete data to emergency services.

- by-service
- by Web Interface
- by System Interface
- n development

### ormation

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

Service	Target group																	
Service		Ia	ge	i y	100	ιþ									_			
	Agents	Barge operators	Customs	Empty depots	Exporters	Food & Consumer Product Safety Authority	Forwarders	Importers	Inspection stations	Port authorities	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	A		A														A	
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	
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 <sup>®</sup>										A						A		
Inspection Portal			A														A	A
Loading List																	с	с
Notification Arrival ECS Cargo	A		A															A
Notification Arrival Export Containers	с		с															с
Notification Crew and Passengers	A													A	A		A	
Notification Dangerous Goods	A									A							A	
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	
Notification Single Window										A								
Notification Verified Gross Mass					с		с										с	
Notification Waste Disposal										A							A	
Pre-arrival Cargo Declaration Import (4h)			A														A	
Rail Planning											A							A
Seaport Statistics <sup>®</sup>										A							A	
Statement Harbour Dues Amsterdam										A							A	
Track & Trace Export		с			с		с				с		с				с	с
Transit Declaration			A		A		A	A		A							A	
User Management		A	A	A	A	A	A	A	A	A	A		A			A	A	A
Vessel Notification 1.0 and 2.0			A							A							A	
Veterinary Inspection Process						с	с	с	с								с	
Wagonload Information System <sup>®</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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