Realised to date:

Hinterland Container Notification - Road (online version and API-based system interface)

Transporters use Hinterland Container Notification - Road to prenotify their visits to container terminals and depots, as well as the containers to be dropped off or picked up during each visit. That way, the terminals and depots know what to expect in terms of arrivals and can optimally prepare for the visits. This enables the terminals to work more efficiently and the transporters to spend less time awaiting handling. The service also provides transporters with advance insight into the status of their containers at the terminals. Based on this information, they can most effectively plan their visits and avoid wasted trips made in error.

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In development:

- Hinterland Container Notification Barge Hinterland Container Notification - Rail
- Hinterland Container Notification Ra

You will be able to use the existing services Barge Planning and Rail Planning up to the moment at which the new services listed above are taken into use.

Barge Planning

This service makes it easy and convenient to schedule handling times in coordination with container terminals. It also lets you electronically submit discharging and loading lists to the container terminals. The terminals, in turn, will then provide automatic status information regarding the availability of these containers. Based on this status information, you can correct any errors or missing information in time. Afterwards, you will receive a confirmation of discharge/loading for each container.

Rail Planning

Optimal exchange of information concerning the handling of trains and their cargoes at the seaports. Rail Planning allows all parties to communicate efficiently with one another in the railway chain. The service offers benefits to both international transport and trains with dry bulk cargoes.

Export Cargo Management

Ontification Export Documentation

Exporters, forwarders, Customs agents and (potentially) their transporters can use the service Notification Export Documentation to easily prenotify all their Customs export documents to the container terminals (both deepsea and shortsea) and ferry terminals. We just need five basic bits of information about the cargo. This will result in quick and reliable service at the terminal.

34 Track & Trace Export

Track & Trace Export allows you to follow your cargo in real-time, from the moment it arrives at the container terminal (deepsea or shortsea) or ferry terminal to when it departs on board a sea-going vessel. Transporters are also asked to check - via Trace & Trace Export - whether Customs documents have been prenotified to the shortsea or ferry terminal before the driver goes to pick up the cargo. If the documents have not been prenotified, the driver will be denied entry.

36 Clearance NCTS Export Containers

Container terminals can use the convenient service Clearance NCTS Export Containers to release the NCTS documents for outgoing cargo (T1 and T2) electronically at Customs. It will therefore no longer be necessary for road hauliers to submit Customs documents when visiting the terminal. These documents are likewise no longer necessary for rail and inland shipping containers. It will suffice that the client, whether exporter or forwarder, has prenotified the NCTS document via the service Notification Export Documentation. Once the container arrives at the terminal, the document will be automatically released.

Portbase Terminal and Depot Selector

Submit prenotifications to container terminals, ferry terminals and depots via Portbase

be smart. get connected. **portbase**

Blaak 16 3011 TA Rotterdam The Netherlands +31 (0)88 625 25 34 info@portbase.com

portbase.com

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Services

Portbase connects all the parties in the logistic chains of the Dutch ports. Via the Port Community System, Portbase facilitates data-sharing between businesses and the exchange of information with government authorities to enable parties to work more quickly, with greater efficiency and at lower costs. Together with the growing community, Portbase makes data sharing ever more valuable - with the aim of making the Dutch port community, and hence the Dutch ports, Europe's smartest. Portbase is neutral, operated by and for the port community and is a non-profit organisation.

Benefits

The Port Community System offers a wide range of services, with which some 15,500 users send approximately 94 million electronic messages each year. The majority of these services reuse data that is already present within the Port Community System. This allows participants to work with optimum efficiency.

To line up all the benefits:

- greater efficiency;
- reduced costs;
- better service;
- more accurate planning;
- faster processing times;
- fewer mistakes;

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- optimum reuse of data;
- available 24 hours a day, 7 days a week.

Import Cargo Management

16 Notification Import Documentation

The service Notification Import Documentation makes it possible to electronically prenotify all the numbers from Customs documents accompanying import cargoes to the container terminals (both deepsea and shortsea) and ferry terminals conveniently and via a single portal. These cargoes can then leave the terminal without the need to present paper Customs documents. Everyone is able to work more efficiently. This is true for both the importer, exporter, Customs agent or transporter who submitted the notifications and the terminal itself. Without a prenotification submitted via Notification Import Documentation, the cargo will waste time sitting around at the terminal.

43 Import Status

With Import Status, importers, forwarders, Customs agents and transporters gain real-time insight into whether the required prenotification of import documents has been submitted for a cargo arriving via a shortsea or ferry terminal. Without such a prenotification, the cargo - and/or the driver - will waste time stuck at the terminal.

Organisation of Hinterland Transport

42 Hinterland Container Notification

A single service for prenotifying containers for all hinterland modalities (truck, rail, barge) to sea terminals, inland terminals and depots. Hinterland Container Notification (HCN) is being developed in phases and will gradually replace the current services Road Planning, Rail Planning and Barge Planning.

^{*} The most current overview can be found at https://www.portbase.com/en/pre-notification/

Service

Container terminal

Portbase Terminal and Depot Selector

You can use Portbase to pre-announce your cargo, visit and driver to a growing number of container terminals (both deepsea and shortsea), inland terminals, depots and ferry terminals in the Netherlands. This makes picking up and dropping off your cargoes considerably easier. Many container terminals and all ferry terminals will deny entry to a driver if no

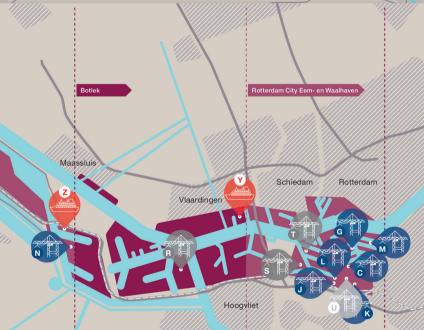
This overview shows you where our services are currently in use. For each location, the Portbase services available to to the name. Pre-notifying your transport and submitting your Customs documentation in advance allows your visit to proceed smoothly and efficiently ferry terminals and depots.

Legenda
Containerterminal
Depot
Inland terminal
Ferry terminal
In development
 Pre notification via Portbase is mandatory
O Pre notification via Portbase

	Solutification Import Documentation	S Notification Export Documentation	😚 Clearance NCTS Export Containers	R Hinterland Container Notification Road	Hinterland Container Notification Rail	Hinterland Container Notification Barge
APM Terminals Maasvlakte II	٠	•	٠	٠		
B APM Terminals Rotterdam	•	•		0		
G Barge Center Waalhaven	0					
ECT Delta Terminal	0					
Euromax Terminal Rotterdam	0	0				
B Rotterdam World Gateway	•		٠			
G Uniport Multipurpose Terminals	0	0	0	0		
Hoosterboer Vlissingen	0	0	0			
Rotterdam Container Terminals	0	0				
Kramer City Terminal	0	0				
Kramer Container Terminals	0	0				
Rotterdam Shortsea Terminals		0				
M Rhenus	0	0	0			
N Broekman Distriport	0	0				
O CCT Moerdijk	0	0				
P TMA Amsterdam	0	0		0		
• Verbrugge Terminals	0					
Depot	Serv	vice				
Cetem Containers B.V.				0		
S Mainport Container Services B.V.				0		
United Waalhaven Terminals				0		
Inland terminal	Serv	vice				
U Rail Service Center Rotterdam				0		
Ferry terminal	Serv	vice				
V' Stena Line B.V. Hoek van Holland	•	•	0			
V ² Stena Line B.V. Europoort	•	•	0			
W P&O North Sea Ferries B.V.	•	•	0			
X KVSA (DFDS) IJmuiden			0			
Y DFDS Seaways BV			0			
Z CLdN		-	0			

Maasvlakte 2

Maasvlakte 1



Amsterdam

IJmuiden

