

# Membership Survey Results by Brazil – Port Community System [PCO] Development Status

The Port Community System (PCS) is a digital platform that integrates different actors in the port sector, such as port authorities, logistics operators, terminals, shipping companies, and other stakeholders, facilitating the exchange of information and the management of related processes to foreign trade.

In Brazil, the evolution of PCS is progressing slowly, although it has had a promising start. The implementation of a ‘unified solution’ faces challenges such as the need for standardization, integration of different technologies, and, above all, collaboration between public and private sectors.

The survey results have provided information on the status of the development and implementation of this project in other countries.

## QUESTIONS AND ANSWERS

1. Is there a Port Community System implemented in your country? Yes / No

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Is there a Port Community System implemented in your country? Yes / No
Argentina	Centro De Navegación	No
Chile	ASONAVE A.G.	Yes
Croatia	ASBA Croatia	Yes
Cyprus	Cyprus Shipping Association	Yes
Denmark	Danish Shipbrokers and Port Operators	No
Finland	Shipbrokers Finland	Yes
France	AMCF	Yes, but not the same PCS in each port
Germany	ZVDS e.V.	Yes, four!
Israel	Israel Chamber of Shipping	Yes
Japan	Japan Association of Foreign-Trade Ship Agencies	Yes
Jordan	Jordan Shipping Association	No
Malaysia	Agent	No, but a national single window is being rolled out across ports.
Mexico	Asociación Mexicana de Agentes Navieros	Yes
Netherlands	VNC	Yes ( <a href="https://www.portbase.com/en/">https://www.portbase.com/en/</a> )
Russian Federation	National Association of Shipping Agencies (NASA)	No
South Africa	SAASOA	No
Spain	ASECOB	Yes
Tunisia	All Seas Shipping Agency	Yes
Uruguay	Centro De Navegación // Navigation Center	No

2. Referring to the previous question. If your answer was yes, please indicate in which ports in your country the system has been active.

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	If yes, please indicate in which ports in your country the system has been active.
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	San Antonio, Valparaíso, Talcahuano, but not 100% active.
Croatia	ASBA Croatia	Rijeka
Cyprus	Cyprus Shipping Association	All major ports and port establishments, i.e, Port of Limassol, Larnaca & Vasiliko/Zygi, Moni Paphos & Latchi.
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	All commercial ports, about 30.
France	AMCF	All main France ports, including FWI, La Reunion Island, and New Caledonia.
Germany	ZVDS e.V.	Hamburg, Bremen, Bremerhaven, Wilhemshaven, Kiel, Lübeck, all seaports.
Israel	Israel Chamber of Shipping	All Ports.
Japan	Japan Association of Foreign-Trade Ship Agencies	Almost all ports. A port where a foreign vessel can enter.
Jordan	Jordan Shipping Association	
Malaysia	Agent	No, but a national single window is being rolled out across ports.
Mexico	Asociación Mexicana de Agentes Navieros	In all Mexican ports.
Netherlands	VNC	All Dutch ports.
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	None
Spain	ASECOB	Barcelona, Valencia, Bilbao, Algeciras, and Las Palmas have their own PCS. The rest of the ports share a 3rd party solution.
Tunisia	All Seas Shipping Agency	All
Uruguay	Centro De Navegación // Navigation Center	

3. Please indicate how long the PCS has been used.

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Please indicate how long the PCS has been used.
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	About 5 years.
Croatia	ASBA Croatia	Several months.
Cyprus	Cyprus Shipping Association	Last decade.
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	The first one, Portnet, MSW, since 1995, POLO about 5 years, and the new wider one, Nemo, is starting in 2025.
France	AMCF	First one in 1984.
Germany	ZVDS e.V.	More than 25 years.
Israel	Israel Chamber of Shipping	At least 20 years.
Japan	Japan Association of Foreign-Trade Ship Agencies	Varies from port to port, but at least 20 years.
Jordan	Jordan Shipping Association	
Malaysia	Agent	Ongoing
Mexico	Asociación Mexicana de Agentes Navieros	Since 2008.
Netherlands	VNC	Started in 2002 as PortinfoLink.
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	We don't have the system in place.
Spain	ASECOB	In Barcelona or Valencia, for more than 20 years.
Tunisia	All Seas Shipping Agency	20 years
Uruguay	Centro De Navegación // Navigation Center	

4. Is the PCS administered by the public authorities or by some kind of private initiative?

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Is the PCS administered by the public authorities or by some kind of private initiative?
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	Public authority (Port Authority)
Croatia	ASBA Croatia	Public authorities.
Cyprus	Cyprus Shipping Association	Public authorities.
Denmark	Danish Shipbrokers and Port Operators	Some ports have implemented systems to structure the ordering process by ship agents and ship brokers with calls in the Ports. The systems by public authorities, e.g., Customs, Vessel Reporting, are free and accessible to both online users and System-to-System users. Hence, PCS systems are not competitive, which is why we don't see them in Denmark.
Finland	Shipbrokers Finland	A state-owned company, Fintraffic <a href="https://www.fintraffic.fi/en/maritime_traffic">https://www.fintraffic.fi/en/maritime_traffic</a>
France	AMCF	Private supported by public authorities.
Germany	ZVDS e.V.	Private initiative.
Israel	Israel Chamber of Shipping	"Public authorities, via "Israel Development & Assets Company.
Japan	Japan Association of Foreign-Trade Ship Agencies	By the public authorities.
Jordan	Jordan Shipping Association	
Malaysia	Agent	Government
Mexico	Asociación Mexicana de Agentes Navieros	By the Secretary of the Navy through the administration of the national port system.
Netherlands	VNC	Originally a private initiative, but at present, private and public partners are heavily involved.
Russian Federation	National Association of Shipping Agencies	
South Africa	SAASOA	At this stage, it is undetermined.
Spain	ASECOB	Port authorities have their own PCS. Private Co PORTEL most of the rest.
Tunisia	All Seas Shipping Agency	Public
Uruguay	Centro De Navegación	



# FONASBA MEMBERSHIP SURVEY

Brazil -22 August 2024

5. Is there a charge for the service? Yes / No

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Is there a charge for the service? Yes / No
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	Not now
Croatia	ASBA Croatia	No
Cyprus	Cyprus Shipping Association	Not directly
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	No, but the integrations cost, of course.
France	AMCF	Yes, included in port dues.
Germany	ZVDS e.V.	Yes
Israel	Israel Chamber of Shipping	No
Japan	Japan Association of Foreign-Trade Ship Agencies	Yes
Jordan	Jordan Shipping Association	
Malaysia	Agent	Too soon to tell.
Mexico	Asociación Mexicana de Agentes Navieros	No
Netherlands	VNC	Yes
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	
Spain	ASECOB	Yes
Tunisia	All Seas Shipping Agency	Yes
Uruguay	Centro De Navegación // Navigation Center	

6. If there is a fee, what is the format of this charge (e.g. by ship call, by B/L, etc)?

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	If there is a fee, what is the format of this charge (e.g. by ship call, by B/L, etc)?
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	
Croatia	ASBA Croatia	N/a
Cyprus	Cyprus Shipping Association	N/a
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	-
France	AMCF	Ship call
Germany	ZVDS e.V.	Yes
Israel	Israel Chamber of Shipping	
Japan	Japan Association Of Foreign-Trade Ship Agencies	System usage fee only.
Jordan	Jordan Shipping Association	
Malaysia	Agent	
Mexico	Asociación Mexicana de Agentes Navieros	There is no fee for use of the platform.
Netherlands	VNC	Depends on the service required. ( <a href="https://www.portbase.com/en/community-solutions/costs/#pricelist">https://www.portbase.com/en/community-solutions/costs/#pricelist</a> )
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	This may be applicable.
Spain	ASECOB	Normally, it's for the number of digital transactions.
Tunisia	All Seas Shipping Agency	Yearly fees.
Uruguay	Centro De Navegación // Navigation Center	

## 7. Who pays for that service fee?

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Who pays for that service fee?
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	
Croatia	ASBA Croatia	N/a
Cyprus	Cyprus Shipping Association	N/a
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	-
France	AMCF	Ship owner or charterer through the agent.
Germany	ZVDS e.V.	Agent/Ship/Shipowner/Terminals - depends on the product.
Israel	Israel Chamber of Shipping	
Japan	Japan Association of Foreign-Trade Ship Agencies	Harbour merchant
Jordan	Jordan Shipping Association	
Malaysia	Agent	
Mexico	Asociación Mexicana de Agentes Navieros	Not applicable
Netherlands	VNC	See question 10
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	This will be determined by the administrator.
Spain	ASECOB	The person requesting the service, such as an agent, forwarder, depot, or haulage.
Tunisia	All Seas Shipping Agency	We do.
Uruguay	Centro De Navegación // Navigation Center	



## 8. What was the PCS adoption and implementation process like?

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	What was the PCS adoption and implementation process like?
Argentina	Centro De Navegación	
Chile	ASONAVE A.G.	It was implemented in steps, gradually, and jointly between all parties.
Croatia	ASBA Croatia	It was implemented in steps, gradually, and jointly between all parties.
Cyprus	Cyprus Shipping Association	It was implemented in steps, gradually, and jointly between all parties.
Denmark	Danish Shipbrokers and Port Operators	
Finland	Shipbrokers Finland	It was implemented in steps, gradually, and jointly between all parties.
France	AMCF	It was imposed by some port or government authority.
Germany	ZVDS e.V.	It was implemented in steps, gradually, and jointly between all parties.
Israel	Israel Chamber of Shipping	It was implemented in steps, gradually, and jointly between all parties.
Japan	Japan Association Of Foreign-Trade Ship Agencies	It was implemented in steps, gradually, and jointly between all parties.
Jordan	Jordan Shipping Association	
Malaysia	Agent	It was implemented in steps, gradually, and jointly between all parties.
Mexico	Asociación Mexicana de Agentes Navieros	It was implemented in steps, gradually, and jointly between all parties.
Netherlands	VNC	It was implemented in steps, gradually, and jointly between all parties.
Russian Federation	National Association of Shipping Agencies (NASA)	
South Africa	SAASOA	
Spain	ASECOB	It was implemented in steps, gradually, and jointly between all parties.
Tunisia	All Seas Shipping Agency	It was implemented in steps, gradually, and jointly between all parties.
Uruguay	Centro De Navegación // Navigation Center	

9. Any other comments you might want to share that others would find helpful.

YOUR COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Any other comments you might want to share that others would find helpful.
Argentina	Centro De Navegación	Argentina has started its single window project ("VUCE"). It has made slow progress, though, continuous one. We have signed a cooperation agreement with the VUCE authority, for the implementation of it to grow and fasten, for the good of the public and private stakeholders of foreign trade.
Chile	ASONAVE A.G.	PCS is implemented by Empresas Portuarias, but is still in a test mode and not 100%.
Croatia	ASBA Croatia	
Cyprus	Cyprus Shipping Association	
Denmark	Danish Shipbrokers and Port Operators	N/a
Finland	Shipbrokers Finland	More information <a href="https://www.emsw.fi/en">https://www.emsw.fi/en</a> or <a href="https://www.fintraffic.fi/en/news/polo-port-activity-become-part-digital-services-provided-fintraffic">https://www.fintraffic.fi/en/news/polo-port-activity-become-part-digital-services-provided-fintraffic</a>
France	AMCF	
Germany	ZVDS e.V.	Check websites <a href="http://www.dakosy.de">www.dakosy.de</a> or <a href="http://www.dbh.de">www.dbh.de</a>
Israel	Israel Chamber of Shipping	Their staff will be glad to further elaborate on their work. Israel PCS is a tremendous success.
Japan	Japan Association of Foreign-Trade Ship Agencies	Nil
Jordan	Jordan Shipping Association	
Malaysia	Agent	It is fresh, ongoing.
Mexico	Asociación Mexicana de Agentes Navieros	No
Netherlands	VNC	N/a
Russian Federation	National Association of Shipping Agencies (NASA)	There is no Maritime Single Window (NSW) either. It's a serious problem.
South Africa	SAASOA	South Africa does not have a PCS system in place, but it is being considered.
Spain	ASECOB	
Tunisia	All Seas Shipping Agency	It is less paper and fewer interactions.
Uruguay	Centro De Navegación	