

## Survey Answers: Ship Movement Statistics

### Introduction to Participants:

*This section focused on gathering information on how your association collects, manages, and utilizes statistics related to the movement of ships in maritime and river traffic. Understanding the methodologies and sources of these statistics helped us analyse the scope and effectiveness of data gathering in the shipping industry across different regions.*

### Survey Questions:

#### 1. Data Collection Practices:

COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Q1. Data Collection Practices:  Q1.1 Does your association actively collect statistics on ship movements? If yes, what type of movements are tracked (e.g., arrivals, departures, intra-po...	Q1.2 What is the primary purpose of collecting these statistics?
Belgium	NAVES VZW	No, this is the task of other entities in the port. We obtain what we need from these entities.	To support specific lobbying files / position papers.
Brazil	FENAMAR - Federação Nacional das Agências de Navegação Marítima	All updated numbers and statistics are obtained through ANTAQ website (Brazilian Waterway Transport Agency), also in English and Spanish versions.: <a href="https://web3.antaq.gov.br/ea/sense/index.html#pt">https://web3.antaq.gov.br/ea/sense/index.html#pt</a> We do not collect these data ourselves but access to consult it whenever necessary.	See Q1.1
Croatia	ASBA Croatia	No	N/a
Cyprus	Cyprus Shipping Association	Yes, ship arrivals statistics as well as cargo statistics.	To inform our fraternity and keep record of the ports' volumes.
Denmark	Danish Shipbrokers and Port Operators	We do not track ship movements as an interest association, as we might be in violence of the competition law, which prevent us from risk of	To monitor frequency, efficiency, and volumes.

		having influence on businesses. But the members of Danish Shipbrokers and Port Operators may log statistics of their own port calls and thus have such business intelligence themselves.	
France	AMCF	No	Not relevant
Japan	Japan Association of Foreign-Trade Ship Agencies	Not done	Not done
Malta	Association of Shipp Agents (Malta)	Not directly but these are provided by Transport Malta and the Maltese NSO.	Market trends
Netherlands	VNC	No	N/a
Portugal	AGEPOR	Yes. Arrivals/departures	Tool to help our members.
Slovenia	The Slovenian Ship and Freight Agents Association	The data we have is the data provided by the port of Koper.	Statistics are essential for gaining a deeper understanding of maritime traffic in our country and identifying any noticeable changes.
Spain	ASECOB (SPAIN)	Yes. Arrivals to ports per vessel type, size and cargo. Where available, also services moored/off roads.	To monitor the activity at port with regards to ship agency and activity/volume/ cost of port nautical services.

## 2. Sources of Information:

COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Q2. Sources of Information:  Q2.1 What are your primary sources for ship movement data? (e.g., Coast Guard service information, port authorities, direct reports from ships, etc.)	Q2.2 How do you ensure the reliability and accuracy of the data collected from these sources?
Belgium	NAVES VZW	Port authorities, private reporting company.	In case of doubt, countercheck with another source.
Brazil	FENAMAR - Federação Nacional das Agências de Navegação Marítima	ANTAQ (Brazilian Waterway Transport Agency)	There's no way to check unless we do it in parallel, which is not feasible.
Croatia	ASBA Croatia	N/a	N/a
Cyprus	Cyprus Shipping Association	Port Authority and Maritime Services Operator.	Data with regards to cargo manifest are counterchecked with stevedoring records.
Denmark	Danish Shipbrokers and Port Operators	See answer to Question 1.1.	N/a
France	AMCF	Port statistics	Direct from port authorities.
Japan	Japan Association of Foreign-Trade Ship Agencies	Not done	Not done

Malta	Association of Shipp Agents (Malta)	Port authorities	Compared to other information such as European statistics, port operator statistics.
Netherlands	VNC	Royal Dirkzwager ( <a href="https://dirkzwager.com/">https://dirkzwager.com/</a> ) + Port of Rotterdam for calls in the port of Rotterdam.	Based on operational data.
Portugal	AGEPOR	Port Authorities	By cross checking with our members.
Slovenia	The Slovenian Ship and Freight Agents Association	Port Authority and Port of Koper	The data can be double-checked with our members, if necessary, but up to now, it has proven to be reliable.
Spain	ASECOB (SPAIN)	Ports of state directorate and individual ports web <a href="https://www.puertos.es/es-es/estadisticas/Paginas/estadistica_mensual.aspx">https://www.puertos.es/es-es/estadisticas/Paginas/estadistica_mensual.aspx</a> <a href="https://www.puertos.es/es-es/estadisticas/Paginas/CuadroMando_anual.aspx">https://www.puertos.es/es-es/estadisticas/Paginas/CuadroMando_anual.aspx</a>	Data is the same (restricted in commercial issues) than presented to customs house, being the ports the single window.

### 3. Methodology:

COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Q3. Methodology:  Q3.1 Could you describe the methodology employed in collecting, processing, and analysing ship movement statistics?	Q3.2 Are there any technological tools or software systems used in this process? Is this tool developed by your association or by any authority? Please provide details.
Belgium	NAVES VZW	Do not know	Do not know
Brazil	FENAMAR - Federação Nacional das Agências de Navegação Marítima	N/a	N/a
Croatia	ASBA Croatia	N/a	N/a
Cyprus	Cyprus Shipping Association	Ship movement statistics are collected by the Port Authority (community system)	In house tool as well as access to port community system.
Denmark	Danish Shipbrokers and Port Operators	N/A	Companies monitoring business intelligence may have own software platform to log these data.
France	AMCF	Not relevant	No
Japan	Japan Association of Foreign-Trade Ship Agencies	Not done	Not done
Malta	Association of Shipp Agents (Malta)	Port Authorities use the NSW platform. All vessels entering Malta Territorial waters need to be registered in the Authority's system. Approval and clearance is done through the system.	NSW Platform developed by Authority.
Netherlands	VNC	Number of port calls.	See question 7+8
Portugal	AGEPOR	We receive every day (normally) from the Port Authorities the vessels arriving and departing (we	We have a special tool through a system developed to our Association enabling to know the calls as well as the quantities shipped/received. We call the system

		need it because we charge the Ship Agent a fee based on the GT of the Vessel calling our ports)	AGEPORSTATS and its source is the Port Community System which is the same for all Portuguese ports.
Slovenia	The Slovenian Ship and Freight Agents Association	Arrival notification from agents in the port system and national single window.	No
Spain	ASECOB (SPAIN)	See above	Port authorities, see point 7

#### 4. Partnerships and Collaboration:

COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Q4. Partnerships and Collaboration:  Q4.1 Do you collaborate with other organizations (e.g., port authorities, governmental agencies) in the collection or sharing of ship movement data?	Q4.2 If so, how is this collaboration structured, and what are the benefits?
Belgium	NAVES VZW	See above	N/a
Brazil	FENAMAR - Federação Nacional das Agências de Navegação Marítima	No.	N/a
Croatia	ASBA Croatia	N/a	N/a
Cyprus	Cyprus Shipping Association	Collaboration via system access (credentials)	Informal agreement with local Port Authority
Denmark	Danish Shipbrokers and Port Operators	See answer to Q1.1. it is illegal for us to get involved in.	N/A
France	AMCF	No	Not relevant
Japan	Japan Association of Foreign-Trade Ship Agencies	Not done	Not done
Malta	Association of Shipp Agents (Malta)	No	N/a
Netherlands	VNC	No	N/a
Portugal	AGEPOR	Yes. Mainly with Port Authorities but also in some cases with Customs.	They allow us to get the statistic from the PCS knowing that it will be used as a tool to canvass more ships/services to the port.
Slovenia	The Slovenian Ship and Freight Agents Association	Yes	Typically, data regarding actors in maritime transport is publicly available.
Spain	ASECOB (SPAIN)	Yes, we collaborate with ports of state to develop the MS Power Bi tool for more detailed annual data.	Direct communication ASECOB/ports directorate. We suggested the fields to include based on members requirements.

## 5. Usage of Data:

COUNTRY	NAME OF YOUR ASSOCIATION/COMPANY	Q5. Usage of Data:  Q5.1 How does your association utilize the ship movement statistics? (e.g., for policy advocacy, member services, industry analysis)	Q5.2 Are these statistics made available to the public or other stakeholders? If yes, in what format?	Q5.3 Are there any improvements or changes planned to enhance the collection and use of ship movement data?
Belgium	NAVES VZW	See above	No	No
Brazil	FENAMAR - Federação Nacional das Agências de Navegação Marítima	Informal consultations for any specific purpose.	Available to the public.	Not that we know now.
Croatia	ASBA Croatia	N/a	N/a	N/a
Cyprus	Cyprus Shipping Association	Inform members and proceed with industry/trends analysis.	Internal use	Not now
Denmark	Danish Shipbrokers and Port Operators	Danish Shipbrokers and Port Operators may use publicly available statistics (Statistics Denmark - <a href="https://www.dst.dk/en/">https://www.dst.dk/en/</a> ) for different trade stats and cargo movements in the ports etc.	Reports may be downloaded in Excel format a.o.	N/a
France	AMCF	Member services, industry analysis	To industry stakeholders, usually PDF digitally sent.	No
Japan	Japan Association of Foreign-Trade Ship Agencies	Not done	Not done	Not done
Malta	Association of Shipp Agents (Malta)	All the above	Yes. Published in summary and if we ask TM will provide more details. Commercial sensitive information such name of the vessel, Owner, and agent are not provided. Vessel Type and purpose are.	Not that I am aware of.
Netherlands	VNC	Searching for trend lines.	No	No
Portugal	AGEPOR	We use it only for our members and it is protected through a password.	No. This is one of the advantages for being a member of AGEPOR	Yes. The System is now being upgraded to the Logistic chain, and we will have more info regarding quantities and type of transport used. Please bear in mind that our statistics have no sensitive commercial data.

Slovenia	The Slovenian Ship and Freight Agents Association	Industry analysis	No	No
Spain	ASECOB (SPAIN)	Industry analysis	Yes, online (see point 7 and individual ports web, fi., <a href="https://www.portdebarcelona.cat/es/conoce-el-puerto/autoridad-portuaria/informacion-estadistica">https://www.portdebarcelona.cat/es/conoce-el-puerto/autoridad-portuaria/informacion-estadistica</a> )	Of the opinion it fully covers our/members expectations