# 2022 Edition





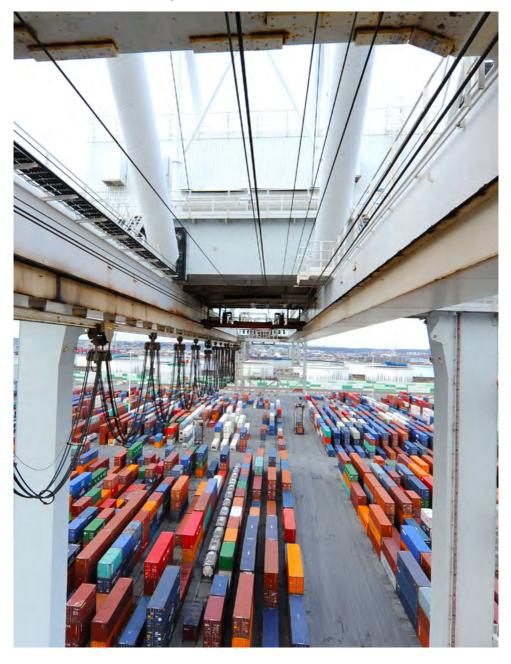


# 2021 Performance indicators





**2021:** following the sanitary crisis and the global economic recovery, supply chains have been deeply disrupted by the growth of the global demand. As a response, all actors of our port communities actively mobilized.





# Shipping performances

## **LE HAVRE**

|         | Shippir          | ng indicators   | 2020  | 2021  |   |
|---------|------------------|---|-------|-------|---|
|         | Port of Le Havre | Total number of containership port calls                                | 1,913 | 1,844 | 3 |
|         | Port of Le Havre | Number of port calls by ultra-large ships (>10,000 TEUs)                | 320   | 256   | 2 |
| Sources | Port of Le Havre | Average number of TEUs handled per day                                  | 6,438 | 8,270 | 7 |
|         | Port of Le Havre | Number of ports connected to the<br>Port of Le Havre with regular lines | 630   | 609   | ы |
|         | Port of Le Havre | Average number of weekly commercial shipping services                   | 3,195 | 2,847 | 2 |

## Services to ships

|         | Port of Le Havre | Average berth access time (from pilot coming on board to berthing)            | 1h35  | 1h38  | →        |
|---------|------------------|---|-------|-------|----------|
|         | Piloting         | Compliance rate of pilot boarding schedule (+/- 5 min)                        | 97.9% | 97.7% | →        |
| Sources | Mooring          | Compliance rate of boating<br>schedules (moorings, casting-off &<br>shifting) | 99.8% | 99.8% | <b>→</b> |
|         | Towing           | Compliance rate of tug availability schedule (within 15 min)                  | 99.7% | 99.8% | 7        |
|         | Port of Le Havre | Port call satisfaction rate*  | 97%   | 97%   | <b>→</b> |

\* Survey conducted every two years to agents after their port calls

#### Ship accomodation ISO 9001 Quality Certified



HARBOUR MASTER'S OFFICE PORT OF LE HAVRE



MOORING

LE HAVRE



PILOTING LE HAVRE



TOWING LE HAVRE



## **CONTAINERS**

# Shipping performances

# ROUEN

|         | Shippi        | ng indicators  | 2020  | 2021  |   |
|---------|---------------|--|-------|-------|---|
| 6       | Port of Rouen | Number of ports connected to the<br>Port of Rouen with regular lines | 417   | 427   | 7 |
| Sources | Port of Rouen | Average number of weekly<br>commercial shipping services             | 1,237 | 1,158 | Ы |
|         | Port of Rouen | Number of containerships (all types)                                 | 201   | 190   | 2 |

## Services to ships

| s     | Piloting | Rate of tides served         | 99.7%  | 99.6% | <b>→</b> |
|-------|----------|------------------------------|--------|-------|----------|
| ource | Mooring  | Compliance rate of schedules | 100%   | 100%  | →        |
| Ň     | Towing   | Customers' satisfaction rate | 99.75% | 99.8% | <b>→</b> |



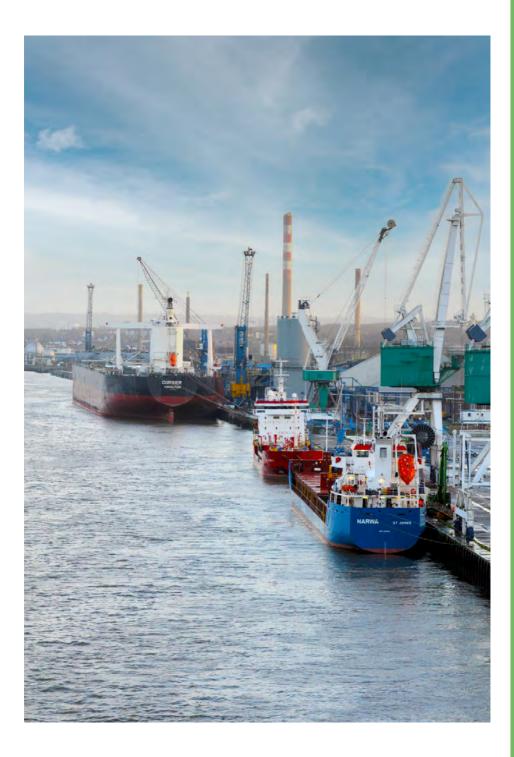








HARBOUR MASTER'S OFFICE PORT OF ROUEN





# Performance indicators for goods in transit

**LE HAVRE** 

# My KPIs

Find on HAROPA and SOGET websites the dynamic module My KPIs - S)ONE exclusive decision help tool.

First digital experience in the European ports environment.

Dynamic measure of the performance of goods in transit in the port and of the whole supply chain



Average port performance

Individual performance of your company

Monthly performances of containerized logistics flows with:

- Logistics, administrative and commercial milestones for imports and exports
- Mass mode / road / river / rail
- Number of containers handled: dry / reefer / dangerous
- Reliable ans secured data provided by S)ONE Port Community System

#### Find out My KPIs on:

| By road  |           |           |   |
|--|-----------|-----------|---|
| IMPORT Source: SOGET   | 2020      | 2021      |   |
| Lead-time to send ship manifests to<br>Customs (in anticipation, before ship arrival)  | 5.42 days | 8.15 days | 7 |
| Lead-time to obtain gate-out authorization<br>('BAS' in French)  | 2.39 days | 2.72 days | 3 |
| Average gate-out time of a container: time<br>between the container being 'tallied at<br>quay' (VAQ in French) and its effective exit<br>from the terminal | 4.87 days | 5.75 days | N |

| <b>EXPORT</b> s | Source: SOGET |
|-----------------|---------------|
|-----------------|---------------|

| Lead-time between the entry of the<br>container in the terminal ('CRE' in French)<br>and its being 'loaded on board' ('VAB') (in<br>anticipation) | 6.18 days | 7.43 days | 7 |
|---|-----------|-----------|---|
| Lead-time between the container<br>Customs formalities ('BAE') and its being<br>'loaded on board ('VAB') (in anticipation)                        | 4.86 days | 4.32 days | 3 |

#### **GLOSSARY**

BAS: Gate-out authorization VAQ: Tallied at quay CRE: Container gate-in (terminal) VAB: Tallied on board

BAE: Customs facilities ok



# Performance indicators for goods in transit

**LE HAVRE** 

| By rail 目  |           |           |   |
|--|-----------|-----------|---|
| IMPORT Source: SOGET   | 2020      | 2021      |   |
| Lead-time to send ship manifests to<br>Customs (in anticipation, before ship arrival)  | 5.23 days | 4.06 days | 3 |
| Lead-time to obtain gate-out<br>authorization ('BAS' in French)  | 2.50 days | 1.54 days | 7 |
| Average gate-out time of a container:<br>time between the container being 'tallied<br>at quay' ('VAQ' in French) and its effective<br>exit from the terminal | 4.14 days | 4.99 days | 3 |

#### EXPORT Source: SOGET

| Lead-time between the 'CRE' and the 'VAB'<br>(in anticipation) | 7.07 days | 8.96 days | 7 |
|--|-----------|-----------|---|
| Lead-time between the 'BAE' and the 'VAB'<br>(in anticipation) | 5.20 days | 5.12 days | N |



# By river -55

| IMPORT Source: SOGET   | 2020      | 2021      |   |
|--|-----------|-----------|---|
| Lead-time to send ship manifests to<br>Customs (in anticipation, before ship arrival)  | 4.56 days | 5.26 days | 7 |
| Lead-time to obtain gate-out<br>authorization ('BAS' in French)  | 3.01 days | 3.31 days | N |
| Average gate-out time of a container:<br>time between the container being 'tallied<br>at quay' ('VAQ' in French) and its effective<br>exit from the terminal | 4.50 days | 6.18 days | Ы |

#### EXPORT SOURCE: SOGET

| Lead-time between the 'CRE' and the 'VAB' (in anticipation)    | 5.01 days | 5.63 days | 7 |
|--|-----------|-----------|---|
| Lead-time between the 'BAE' and the 'VAB'<br>(in anticipation) | 4.49 days | 7.15 days | 7 |





| On-shore performance indicators |                  |   | LE HAVRE |       |   |
|---------------------------------|------------------|---|----------|-------|---|
|                                 | Mass n           |   | 2020     | 2021  |   |
| Sources                         | Port of Le Havre | Share of the consolidated traffic all modes together  | 17.4%    | 15.1% | 2 |
|                                 | Port of Le Havre | Including share of rail consolidated traffic  | 3.9%     | 4%    | 7 |
|                                 | Port of Le Havre | Including share of river consolidated traffic   | 9.3%     | 7.9%  | N |
|                                 | Port of Le Havre | Including share of consolidated<br>traffic by feeder with the French<br>ports of the English Channel/Atlantic<br>(including Bordeaux, Saint Nazaire,<br>Bayonne,) | 4.2%     | 3.2%  | ы |

#### THE ESSENTIALS OF ON-SHORE NETWORK - 2021

150 km of roads 200 km of railways 100 maneuvers of locks and bridges/day 100 reporting points 113 security cameras and analyze 30 traffic lights intersections

#### TRAFFIC CONTROL AND REGULATION STATION (TCRS)

#### COMMUNICATION

# variable message signs # emails # website # information on bridges maneuvers / ~3/5 min prediction # social networks # Waze

#### FLUIDITY AND SECURITY ACTIONS

# supervision of works plannings # adjustment of the traffic lights' plans # traffic studies and layout

|  | A29 motorway<br>/ Pont de<br>Normandie<br>Logistics Park | A29<br>motorway<br>/North<br>Terminals | A29<br>motorway<br>/ Port 2000<br>Terminals | Bridge 7 /<br>Port 2000<br>Terminals | Pont de Normandie<br>Logistics Park / Port<br>2000 Terminals |
|--|--|--|---|--------------------------------------|--|
| Fluidity of the port road<br>network (average access<br>time to the container<br>terminals from the<br>motorway network) | 2 minutes  | 9 minutes                              | 8 minutes                                   | 9 minutes                            | 13 minutes   |
| Distance   | 1.1 km   | 7.1 km                                 | 7.2 km                                      | 4.9 km                               | 11.2 km  |

Source: Mappy

# Customs and health performances

# National & local

|         |                 |   | 2020     | 2021     |          |
|---------|-----------------|---|----------|----------|----------|
|         | Customs         | Rate of goods cleared through<br>customs without any physical<br>inspection | 99%      | 99%      | <b>→</b> |
| Sources | Customs         | Average customs clearance time  | 2 min 26 | 2 min 12 | 7        |
| Sou     | SIVEP* Le Havre | Acceptance rate for commodities of animal origin (BIF & DEP)                | 99.54%   | 97.2%    | 2        |
|         | SIVEP* Le Havre | Acceptance rate for commodities of plant origin (CEP)                       | 99.28%   | 97.7%    | 2        |

\* Phytosanitary and Veterinary Inspection Service (SIVEP in French)

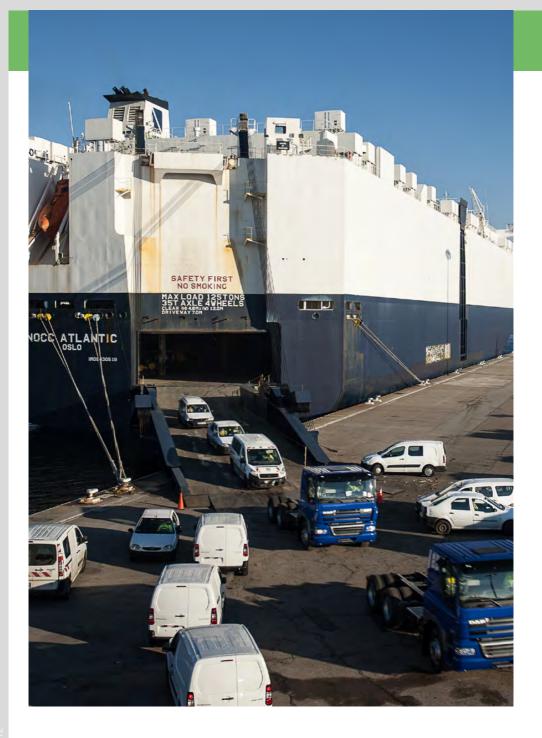


#### THE ESSENTIALS OF CUSTOMS - 2021

| Customs | Lead-time for obtaining an export tax voucher      | Automatic<br>instantaneous        |
|---------|--|-----------------------------------|
| Customs | Rate of paperless customs declarations             | 100%                              |
| Customs | Customs clearance of commodities with Delt@        | 24/7                              |
| Customs | 1,856 authorized economic operator (AEO) companies | 2 <sup>nd</sup> European<br>range |



# **RO-RO**



| Sh     | ippin            | g performance   | S       | LE HA   | VRE |
|--------|------------------|---|---------|---------|-----|
|        | Shippir          | ng indicators   | 2020    | 2021    |     |
|        | Port of Le Havre | Number of vehicules handled at the<br>Port of Le Havre        | 291,789 | 326,643 | 7   |
| ources | Port of Le Havre | Number of calls by Ro-Ro ships                                | 279     | 305     | 7   |
| Sou    | Port of Le Havre | Number of ports connected by Ro-Ro<br>liner shipping services | 163     | 164     | 7   |
|        | Port of Le Havre | Number of weekly commercial offers                            | 151     | 160     | 7   |

## Services to ships

|         | Piloting | Compliance rate of pilot boarding schedules (+/- 5 min)                       | 98.6% | 98.3% | <b>→</b> |
|---------|----------|---|-------|-------|----------|
| Sources | Mooring  | Compliance rate of boating<br>schedules (moorings, casting-off &<br>shifting) | 99.8% | 99.8% | <b>→</b> |
|         | Towing   | Compliance rate of tug availability schedule (within 15 min)                  | 99.7% | 99.8% | 7        |

#### Ship accomodation ISO 9001 Quality Certified



HARBOUR MASTER'S OFFICE PORT OF LE HAVRE



MOORING

LE HAVRE



PILOTING LE HAVRE



TOWING LE HAVRE







# **On-shore performances**

# **LE HAVRE**

#### THE ESSENTIALS OF RO-RO TERMINAL - 2021

| Port of Le Havre | Terminal surface area                         | 102 hectares |
|------------------|---|--------------|
| Port of Le Havre | Compounds with 'flexi-modularity' management! | 100%         |
| Port of Le Havre | Extension project                             | 40 hectares  |
| Port of Le Havre | Imports/exports maritime flows breakdown      | 67% / 33%    |



#### An efficient and collaborative terminal

Creation of a Best Practices guide for the Ro-Ro activity of HAROPA - Port of Le Havre drawn up with all the stakeholders of the Ro-Ro trade for more efficiency and faster handling operations.





**RO-RO** 

# **On-shore performances**

**LE HAVRE** 

#### THE ESSENTIALS OF SECURITY - 2021

| Port of Le Havre | Compliance with the ISO 28 000 certification  |
|------------------|---|
| Port of Le Havre | 140 on-oath and armed port security officers  |
| Port of Le Havre | Patrols carried out by 4 security officers, Contractual compliance of the 3 patrols per day + random patrols            |
| Port of Le Havre | Compliance with the initial and continuing training programmes for the port security officers who are on-oath and armed |



Port certified ISO 28 000 (since 2010) I<sup>st</sup> port in Europe and 2<sup>nd</sup> port in the world to be certified (renewed in January 2022)



# On-shore performances

**LE HAVRE** 

|      | Custor                    | ns - Import   | 2020   | 2021   |   |
|------|---------------------------|---|--------|--------|---|
| ses, | Customs -<br>SOGET Module | Tracking of vehicles by the VIN number (traceability per vehicle) | 100%   | 100%   | 7 |
| Sour | Customs -<br>Imports      | Average time for customs clearance of vehicles on import          | 15 min | 15 min | 7 |



#### THE CUSTOMS ESSENTIALS - 2021

| Douane<br>- Exports | Automatic and instant return of proof-of-export tax documents | 100% |
|---------------------|---|------|
| Douane<br>- Exports | e-processing  | 100% |



# Shipping performances

# ROUEN

| N       | ew: b         | ulk performances  | <b>20</b><br>y 2019 to<br>020*) | <b>21</b><br>Jy 2020<br>2021*) |   |
|---------|---------------|---|---------------------------------|--------------------------------|---|
|         | Shippir       | ng indicators   | (from Jule 2                    | 20<br>(from Ju<br>to June      |   |
|         | Port of Rouen | Total number of ships that loaded cereals                   | 398                             | 280                            | N |
| Sources | Port of Rouen | Number of large-tonnage vessels<br>whose volume > 80,000 m³ | 38                              | 52                             | 7 |
|         | Port of Rouen | Average cereals tonnage loaded per ship                     | 24,812 t                        | 23,286 t                       | N |

\* Cereal season period

#### Services to ships

| s     | Piloting | Rate of tides served         | 99.7%  | 99.6% | <b>→</b> |
|-------|----------|------------------------------|--------|-------|----------|
| ource | Mooring  | Compliance rate of schedules | 100%   | 100%  | <b>→</b> |
| s     | Towing   | Customers' satisfaction rate | 99.75% | 99.8% | <b>→</b> |











HARBOUR MASTER'S OFFICE PORT OF ROUEN

# On-shore performances

ROUEN

|         | Mass r        | nodes   | <b>2020</b><br>(from July 2019 to<br>June 2020*) | <b>2021</b><br>(from July 2020 to<br>June 2021*) |   |
|---------|---------------|---|--|--|---|
|         | Port of Rouen | Part of the consolidated traffic all modes together | 34.1%  | 32%  | 2 |
| Sources | Port of Rouen | Including share of river consolidated traffic       | 27.1%  | 23.4%  | N |
|         | Port of Rouen | Including share of rail consolidated traffic        | 7%   | 8.6%   | 7 |

\* Cereal season period



# www.haropaport.com

CONTACT Tél : +33(0)2 32 74 72 01 marketingharopa@haropaport.com

# 2021 Performance indicators