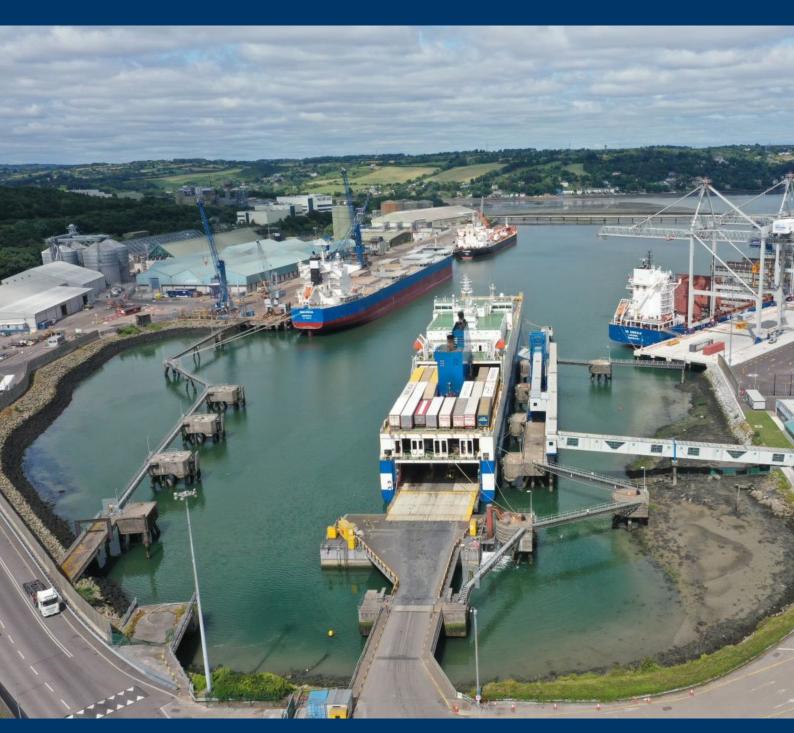


## Port of Cork Company



# PORT OF CORK INFORMATION MANUAL



## Port of Cork Information Manual General Introduction

#### CORK

**UN Code: IEORK** 

Port ID: IEORK-0001

#### **GENERAL INTRODUCTION**

This book has been written for Masters of seagoing vessels, shipping lines, publishers of nautical information and any other party that needs nautical information.

#### **LEGAL DISCLAMER**

The Port Authority of Cork makes every effort to make and maintain the contents of the Guidelines on Port Entry as up-to-date, accessible and complete as possible, however the correctness and completeness of the content cannot be guaranteed. In case of any discrepancies or inconsistencies between the Guidelines and the applicable legislation, including the bye-laws, the latter will prevail.

#### **CONTACT INFORMATION**

Port of Cork Company
Tivoli Terminal Building
Tivoli Docks and Industrial Estate
Cork
T23 YNT9

### PRIMARY CONTACT PERSON FOR PORT INFORMATION

Capt. Paul O Regan, Harbour Master HarbourMaster@portofcork.ie

#### Website for the port

https://www.portofcork.ie/



## **Port of Cork Information Manual General Introduction**

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**PART V** 

## **Record of Corrections**

DATE	PAGE	CORRECTION	SOURCE

## **Harbour Masters Department**

Capt. Paul O Regan, Harbour Master, Chief Operations Manager, PSO

Capt. Nicholas Bourke, Deputy Harbour Master, Deputy Operations Officer, PFSO

Capt. John Collins, Assistant Harbour Master, Shipping Support Manager, APFSO

Damien Allen, Assistant Harbour Master, APFSO





#### 1.1 GENERAL

Welcome to the Port of Cork. Statio Bene Fida Carinis ( A safe harbour for ships). Cork is a deepwater multi-modal port, and a sheltered natural harbour.

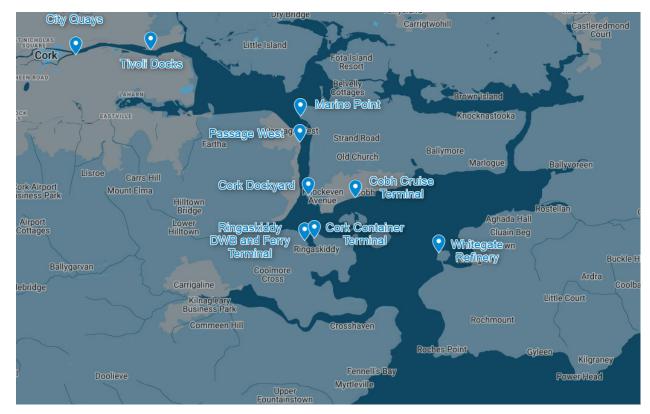
The Port is one of the three Irish Ports of National Significance (Tier 1) as designated by National Ports Policy, a Core Port of the EU Ten-T Network and is one of the Irish Ports on the EU North Sea Mediterranean Corridor.

Located on the south west coast of Ireland, the Port of Cork accommodates a wide range of commercial shipping activity, including RoRo, ConRo, Liquid Bulk, Break Bulk, LoLo and Cruise. A vibrant marine leisure sector is present within the port jurisdiction.

The Port of Cork Company owns and operates the Bulk, Container and Cruise Terminals, the Port also operates the Pilotage service and regulates all other marine services within the limits of the harbour. The planning of berth allocation, pilotage and marine services is managed through the office of the Harbour Master.

Port Security and Oil spill Contingency matters are managed through the office of the Harbour Master.

Notice to Mariners No.1 of each year outlines the communication and traffic management routines of the port.



#### 1.2 PORT PERFORMANCE & VALUES

The port Company is credited with the follow standards as certified by our auditors Bureau Veritas

- IPSEM (international standard for safety and environmental management)
- ISPO (international standard for Pilot Organisations)
- ISO 14001
- ISO 45001
- ISO 50001
- Eco Ports

The port endeavours to operate to the highest standards in all activities, through our core values the port undertakes an vital role in the Irish economy and provides Ireland with global connections to the international port network.

#### **OUR VALUES**

- We are hardworking and honest in what we do
- We act to meet and exceed our stakeholders needs
- We respect our people and value their contribution
- We work in a unique place and protect our people, our heritage and our environment
- We try to be better always



## 2. CONTACT INFORMATION AND REGULATIONS

#### 2.1 GENERAL

The Harbour Masters office is located in Cork, the directions of the Harbour Master are communicated via the Port Operations Centre and Cork Harbour Radio VHF channel 12.

#### Address:

Port of Cork Company
Tivoli Terminal Building
Tivoli Industrial Estate and Docks
Cork
Ireland
T23 YNT9

#### 2.2 CONTACT INFORMATION

#### **Harbour Masters Office**

Phone: +353 21 4273125

E-Mail: info@portofcork.ie

The Harbour Masters Office can be reached 9am to 5pm Monday to Friday.

The Port Operations Centre operates24 hours and is responsible for traffic movements and Navigational information services to all vessels operating within Port Limits.

The assigning of berths and services within the Port is controlled by the Shipping Support Manager.

All berth requests must be made to the Port Information web portal via an approved Port agent. https://vesselbooking.portofcork.ie/login.html

#### **Port Operations**

Phone: +353 21 4811380

Email: portoperations@portofcork.ie

#### 2.3 RULES AND REGULATIONS

The rules and regulations in the port underpin the safe, efficient and environmentally responsible management of shipping traffic.

The international rules of the IMO, such as the SOLAS convention, all amendments and Irish Statutory Regulations are in force in The Port of Cork.

The Port of Cork Company was established under the Harbours Act 1996 and is authorised to make Bye Laws under section 42 of the Act.

An overview of the port's bye- laws and information can be found under following link:

https://www.portofcork.ie/index.cfm/page/portofcorkbye-laws

#### 2.4 EXEMPTIONS AND PERMITS

The Harbour Master can grant exemptions from specific regulations. Permissions can also be granted for special activities such as repairs.

To obtain information or to apply for permits contact Harbour Masters office HarbourMaster@portofcork.ie

#### 2.5 NOTICE TO MARINERS

For Notice to Mariners please consult our website below, <a href="https://www.portofcork.ie/notices-to-mariners/">https://www.portofcork.ie/notices-to-mariners/</a>

#### 3.1 GENERAL

All vessels must ensure that the Master/Owner/Operator or Appionted Agent enter all the required information on SAFE SEAS IRELAND (SSI) prior to entering Irish waters.

SSI provides for the electronic notification of:

Ship arrival and departure notifications

Dangerous or polluting goods (DPG) notifications

Security notifications

Waste notifications

Prior to arrival at Port Limits, and in all cases except as specifically mentioned below, all ships must give at least 24 hours notice of ETA before the ship passes the seaward limit of the port.

The only cases where less than 24 hours' notice is permitted arises when the sailing time from the port of departure is less than 24 hours or where due to an emergency on the ship or other distress situation, the required minimum notice is not possible. In these cases the ETA must be given as soon as practically possible.

Notice must be given by completing in full, a booking request form on the Port of Cork's Web booking portal which can be found at,

https://vesselbooking.portofcork.ie/login.html

For further details see chapter 4 Notification.

#### 3.2 DANGEROUS GOODS AND WASTE

Additional notifications are required for dangerous goods on board ships and for ship wastes. For further information see chapter 4.7, 4.8 and 4.9.

### 4. Notification



#### **4.1 GENERAL**

Masters of vessels arriving at, staying in or departing from the port of Cork are obliged to make advanced notification on a variety of subjects, ranging from health and immigration to dangerous cargo.

#### 4.2 HEALTH

Free Pratique is normally granted automatically.

Formalities are handled by the Port Health Authority.

Vessels should prepare a "Maritime Declaration of Health".

This form is according to the World Health Organization (WHO) and contains:

- a list of ports the vessel has entered during the last 30 days
- statement of health of crew/passengers
- if vessel has entered an area with infectious diseases
- sanitary measures
- particulars of any case of illness or death on board
- fumigated cargo/containers
- valid Sanitation Control Certificate or Exemption Certificate
- ship's particulars

Finally a crew list IMO FAL Form 5 is required for each vessel.

For latest updates on additional port health requirements and precautions please refer to: https://www.portofcork.ie/notices-to-mariners/

#### 4.3 IMMIGRATION

Immigration formalities are handled by An Garda Siochana. The vessels agents must provide all appropriate documentation to the relevant authority prior to the vessels arrival. Immigration Officers may board the vessel upon arrival. The master shall provide a crew and passenger list. For all foreign crewmembers and passengers it is compulsory to have valid passport documents to enter Ireland.

#### 4.4 CUSTOMS

On arrival following documents must be available:

- - -

Cargo document (cargo manifest, bill of lading)

Crew effects declaration (IMO FAL form no. 4)

Vessel stores declaration (IMO FAL form no. 3)

#### **4.5 ETA**

As per Notice to Mariners No.1

VHF communications when within range to CORK HARBOUR RADIO VHF CH 12

All ships are obliged to report their ship data and details of security measures according to SOLAS XI- 2 to the Port Authority via SafeSeas Ireland at least 24 hours before arrival.

In the event of changes to the last notification, these shall be correctly notified not later than 6 hours prior to arrival. In case of shorter voyages, notification shall be effected upon departure from the previous port.

#### **4.6 SHIFTING/ETD**

All departing and shifting vessels are required to contact Port Operations on VHF CH 12 at least 1 hour before a pilot is required.

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#### **4.7 DANGEROUS GOODS**

Dangerous goods either for discharge or transit are to be notified to the relevant cargo handling facility via the ports Dangerous Goods information system (EDI). A DG manifest must also be submitted via Safeseas Ireland.

#### 4.8 WASTE(GARBAGE)

Any vessel that intends to land waste during the port call must notify the port at least 24 hours before arrival so that services can be arranged. This is normally done by the vessels agent at time of booking. Waste must also be declared on Safeseas Ireland. Charges for waste are available via the vessels agent.

The Port of Cork Company manages ship derived waste as set out in DIRECTIVE (EU) 2019/883 and has an approved Port Waste Plan. All vessels with the exception of exempted vessels are obliged to land ships waste.

#### **4.9 WASTE (SLUDGE AND OILY RESIDUES)**

Any vessel looking to land sludge or oily waste must organise through vessels own agent prior to arrival.



### 5. Documentation

#### **5.1 GENERAL**

The Irish State and the Port of Cork Authority places an importance on complying with rules and regulations. Therefore any vessel could be subject to inspections by inspectors form Port State Control or persons designated by the Harbour Masters .

Inspections are normally undertaken during office hours, however in exceptional circumstances inspections may take place at any time.

To ensure a smooth operation, we advise all vessels to keep the documentation and certificates mentioned in section 5.2 readily available at all times.

#### **5.2 REQUIRED DOCUMENTATION**

All certificates and documents issued under:

SOLAS 74

MARPOL 73/78 (especially garbage record book, oil record book) Load Line 1966

For general- and bulk-cargo vessels:

Dangerous goods manifest with stowage plan,

Arrival and Departure Document of compliance/certificate of fitness Cargo loading or unloading plan, FAL forms for bulk carriers

## 6. Reporting



#### **6.1 GENERAL**

Masters of vessels staying in the port of Cork are obliged to report any of the following incidents:

- · Casualties and accidents on board
- Fire
- Damage to vessel's, or port facilities
- Sinking or grounding
- Collisions
- · Loss of cargo,
- · Loss of Fuel or any other oil or liquid
- Restricted manoeuvrability
- Any pollution of the harbour

#### Must Request permission for the following:

- Repairs
- Anchoring in port
- · Loss of anchors or chain
- Under water inspections
- Engine trials
- Hot works
- Lowering boats and rafts
- · Intention to disable the main engine

#### **Report to Port Operations**

Phone: +353 21 4811380

**VHF**: CH 12



## 7. Port Description

#### 7.1 GENERAL

Cork is located on the South Coast of Ireland and the Harbour is Divided into two Parts, Upper and Lower. The port's main activities are, Oil, Containers, Bulk, Ro-Ro, Cruise, and General Cargo.

#### 7.2 DEVELOPMENTS

The Port of Cork Company has created the Port Masterplan 2050 which outlines the ports intended future developments.

For more details see: https://www.portofcork.ie/port-of-cork-masterplan-2050/

#### 7.3 PORT LOCATION

Latitude: 51.54°N

Longitude: 8.28°W

Time zone: UTC/ Daylight Saving Time UTC + 1 from the last Sunday in March to the last

Sunday in October

**UN Location Code: IEORK** 

#### 7.4 PORT LIMITS AND BERTH DIMENSIONS

The port of Cork's Limits extend seaward from Eamonn de Valera Bridge and the Michael Collins Bridge in the City of Cork, to an imaginary straight line drawn between Power Head on the eastern approach to Cork Harbour and Cork Head on the western approach.

#### BERTHS ALONG THE RIVER, SEAWARDS INWARDS

BERTH	MAX LOA	ADVERTISED DEPTH	BERTHING SLOT
IRVING OIL REFINERY NO 1	259M	13.25M	45M
IRVING OIL REFINERY NO 2	115M	6.4M	20M
COBH CRUSIE TERMINAL	350M	10.0M	N/A
COBH DEEPWATER QUAY	186M	6.1M	N/A
CORK CONTAINER TERMINAL	230M	12.4M	40M
RINGASKIDDY FERRY TERMINAL	195M	9.0M	28M
RINGASKIDDY DEEPWATER BERTH	330M	12.5M	40M
CORK DOCKYARD			
PASSAGE WEST			
MARINO POINT	237M	9.5M	N/A
TIVOLI CONTAINER TERMINAL	155M	8.5M	25M
LISHEEN LAY BY BERTH	155M	8.0M	25M
SOUTH DEEPWATER QUAY	135M	6.1M	24M
SOUTH JETTIES	152M	8.8M	25M
HORGANS QUAY	152M	8.8M	25M
ALBERT QUAY	135M	5.0M	15M

#### 7.5 LOADLINES

North Atlantic Winter Seasonal Zone II,

Winter November 1 to March 31, Summer April 1 to October 31.

#### 7.6 WATER DENSITY

The City Centre berths are fresh water density, the lower harbour tends to be brackish, Masters are advised to check the density if required for cargo calculations.

#### 7.7 MAXIMUM SIZE VESSELS

See Table in 7.4 Above.

#### 7.8 TIME ZONE

Winter time is UTC.

Summer Time UTC +1 hour from Last Saturday in March to Last Sunday in October.

#### 7.9 LOCAL HOLIDAYS

New Year's Day (1 January)

First Monday in February, or 1 February if the date falls on a Friday (from 2023 onwards)

Patrick's Day (17 March)

Easter Monday

First Monday in May

First Monday in June

First Monday in August

Last Monday in October

Christmas Day (25 December)

Saint Stephen's Day (26 December)

#### 7.10 WORKING HOURS

City Quays 0700 to 1900

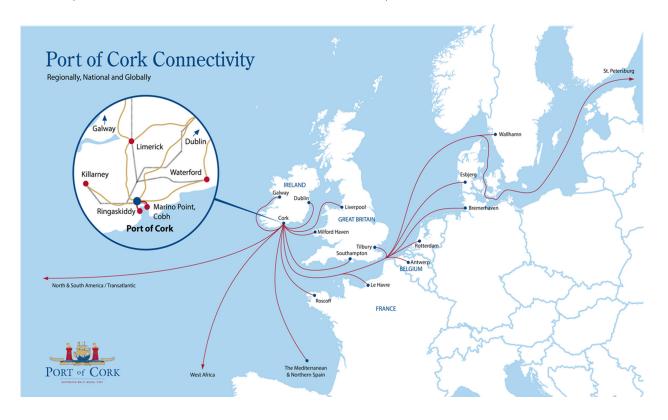
Tivoli and CCT container terminals 24 hour

Ringaskiddy Bulk BerthMon to Fri 0700 to 1900, Sat 0700 to 1300

#### 7.11 TRAFFIC

International Shipping Lines and European Feeder Services, European Ro-Ro Services.

Cork Airport is also a 30 minute drive from most of the port's facilities.



#### **7.12 CHARTS**

BA Chart 1765 – Old Head of Kinsale to Power Head

BA Chart 1773 – Port of Cork Upper Harbour

BA Chart 1777 – Lower Harbour and approaches

## 7.13 SHIPPING ANNOUNCEMENTS FOR PORT AREA

Monitor Cork Harbour Radio VHF CH 12 and Cork Coastguard Radio VHF CH 26

All Notices to Mariners can be found at below link,

https://www.portofcork.ie/index.cfm/page/noticetomariners

#### 7.14 PILOT STATIONs

See chapter 11.3

#### 7.15 ANCHORING AREAS

There are three anchorage areas listed on BA Charts 1773/1777

All vessels must seek permission from Cork Harbour Radio VHF CH 12 prior to anchoring, Master must at all times observe the advice offered by the duty port operator.

All Vessels over 130m LOA must anchor outside Port Limits.

For Vessels less than 130m LOA but Greater than 115m LOA Anchorage Bravo  $(51^{\circ}45'N,008^{\circ}16'W)$  can be used. Depths 11 – 16M

For Vessels Less than 115m LOA Anchorage Alpha( $51^{\circ}50'N,008^{\circ}16'W$ ) can be used. Depths 5.5-13M

#### 7.16 WEATHER AND TIDAL INFORMATION

The prevailing winds are SE'ly to NW'ly with average speeds of 15 to 20Kn.

The Tidal Range is about 3.8M during normal tides, with tidal currents of 1 to 2 Knots



## 8. Port Navigation



#### 8.1 SPEED

When a vessel is berthed at Whitegate No. 1 (Refinery), passing vessels must proceed at less than 10 knots. A speed limit of 6 knots is imposed in the upper harbour from Blackrock Castle to the City Quays. At all other times, Masters are advised to observe prudence and good seamanship when transiting the harbour, vessel wash should be minimised at all times when vessels are in close proximity to the shoreline.

#### 8.2 MINIMUM UKC

10% UKC is required for all river transits.

5% UKC is required for all vessels alongside a berth.

#### 8.3 RIGHT OF WAY

The Cross River Ferry operating between Glenbrook and Carrigaloe will give way to all commercial traffic operation on the river. Pleasure craft will give way to all commercial vessels approaching or departing berths.

Rules of the Road – The International Regulations for the Prevention of Collision at Sea must be observed at all times when navigating within the port limits unless otherwise directed by the Harbour Master in exceptional circumstness.

#### **8.4 RESTRICTIONS**

Crude Oil Tankers and all vessels with a draft of at least 12.5M are restricted to HW berthing Only.

Vessels with a draft of greater than 10M may have some tidal restrictions depending on height of tide on day of berthing.

Vessels for the City Quays with a draft of 8.8M are restricted to Spring Tides only and must discharge over the Tide.

Maximum Air draft for vessels visiting the City Quays is 40M.

Maximum Air draft for Vessels going to Marino Point is 50M.

Vessel movements are restricted during periods of Fog.

#### 9.1 INCIDENTS AND ACCIDENTS ON BOARD

For emergency assistance in the case of an incident or accident on board and to alert the police, fire fighters or ambulance, you can directly dial 999/112 on telephone or contact Cork Harbour Radio via VHF CH 12. Report name of ship, berth and nature of Incident/Accident. If calling 999 or 112 directly, incident must be reported to Cork Harbour Radio as soon as possible.

#### 9.2 SPILLS

All Spills regardless of size must be reported to Cork Harbour radio on VHF CH 12. Any oil shine noticed on the water must also be reported to Cork Harbour radio on VHF CH 12.

#### 9.3 COLLISIONS/GROUNDINGS

Upon any collision or grounding Cork Harbour Radio must be informed on VHF CH 12. When reporting the incident please give Vessels Name, Position and nature of situation.

## 10. Port Security



#### **PORT SECURITY**

All port facilities are ISPS approved. Individual LOCODES listed below

- 1. Cork City Quays IEORK-0001
- 2. Tivoli Docks IETIV-001
- 3. Marino Point IEORK-0027
- 4. Passage West IEORK-0004
- 5. Cork Dockyard IEORK-0026
- 6. Cobh Cruise Terminal IECOB-0001
- 7. Ringaskiddy Container Terminal IERIN-0003
- 8. Ringaskiddy Deepwater Terminal IERIN0002
- 9. Whitegate Oil Jetty IEWHI-0001

#### **10.1 DESIGNATED AUTHORITY**

The Designated Authority is the Port Authority.

Port of Cork

Terminal Building

Tivoli Docks and Industrial Estate,

Cork

Phone: +353 21 4273125

24 hour Contact Number Tivoli Security Centre: +353 86 8244445

Email: securitytivoli@portofcork.ie





#### 11.1 GENERAL

This chapter provides information regarding all Nautical services in the Port and on the River "Lee"

#### 11.2 VESSEL INFORMATION SERVICES

The vessel information service run by Cork Harbour radio on VHF CH 12 is mandatory for all commercial vessels operating within Port Limits.

All vessels must contact Cork Harbour radio when within VHF Range on VHF CH 12 and state Vessels Name, ETA at Pilot Station and Deepest Draft.

#### **Reporting Points:**

Vessels must report to Cork Harbour radio on VHF CH 12 when passing the following Points,

- Port Limits (inbound and outbound).
- Passing Number 5 Buoy (inbound and outbound)

#### Watchkeeping:

All vessels should maintain a continuous listening watch on VHF CH 12 when within Port Limits.

#### 11.3 PILOTAGE

Pilotage is compulsory within the Pilotage District as follows:

For all vessels within the limits of the "Compulsory Pilotage Area", defined as follows:-

"that portion of the Pilotage District which lies above an imaginary line drawn from the clock tower Cobh (51°50.99N 08°17.42W) to Buoy No. 20 thence to the Spit Lighthouse thence to the east extreme point of Fort Mitchell and from the south side of Fort Mitchell to the Martello Tower at Ringaskiddy including the whole of the River Lee"

For all vessels with an LOA greater than 130 metres within that portion of the Pilotage District which lies within an imaginary arc of radius 2.5 NM drawn seawards from Roches Point.

All loaded crude oil tankers must embark a pilot at station No.1, position 51°43.5N 008°15.0W

Pilots Can be contacted directly on VHF CH 12.

#### **11.4 TUGS**

There are three tugs operating within the Port of Cork. Tugs must be ordered via vessels local agent. There is a two hour notice period for tugs for all vessels arriving and Departing. The tugs operate on a 24 hour basis.

The "Towage Matrix" for standard towage requirements can be found on the Port of Cork website **Portofcork.ie** 



Tug Name	Gerry O'Sullivan	Alex	DSG Titan	Denis Murphy
Туре	Voith Schneider	ASD	ASD	Twin Screw
Operator	Port of Cork Company	Doyle Shipping Group	Doyle Shipping Group	Port of Cork Company
Bollard Pull	45t	45t	75t	12T
Class	LR *100A1 tug, FiFi, LMC 06/02, UMS, DIRP 06/02	DNV, +1A1 tug, EO, FiFi	LR *100A1 tug, FiFi, LMC 06/02, UMS, DIRP 06/02	LR *100 A1 Launch
LOA (m)	29.5	30.8	30.8	18.8
Beam (m)	11.45	11.14	11.19	8.36
Draft (m)	5.2	4.78	5.55	2.32
Main Engines	2 x Wartsila	2 x CAT	2 x CAT	2 x CAT
Output	1530kW ea	2002HP ea	1999kw ea	360kW each
Props	2 x Cycloidal	2 x FP azimuthing	2 x CP azimuthing	Twin Screw FP
Bow Thr (if app)	-	-	150kw	
Towing winch fwd Brake force	n/a		150t	
n/a				
Towing winch fwd line	n/a	Rope (Dyneema)	Rope (Dyneema) 180m total	
n/a				
Towing winch aft Brake force			150t	
Towing winch aft line	Rope (Dyneema)		Wire (51mm) 762m total	Wire
Built	1996	1995	2010	2005
Minimum Crew	3	3	3	3
IMO Number	9071258	9112741	9547855	

#### 11.5 MOORING SERVICES

There are Licensed mooring teams that moor vessels on all facilities within the Port. These can be organised via vessels agent.

It is the Masters responsibility to ensure that vessel is safely moored throughout vessels stay in the Port.

Weather updates may be obtained via Cork Harbour Radio VHF CH 12 or via the Port of Cork Website

Or

https://www.met.ie/forecasts/marine-inland-lakes/sea-area-forecast



## 12. Nautical Communication



#### 12.1 VHF CHANNEL PORT AUTHORITY

Cork Harbour Radio, VHF CH 12.

#### 12.2 VHF CHANNEL SHIP TO SHIP

There is no set channels for ship to ship communication.

#### 13.1 GENERAL

Specific requirements apply to the handling of dangerous goods and loading/unloading of tankers and bulk carriers.

#### 13.2 DANGEROUS GOODS

For complete guide on limits for dangerous goods and regulations please click on below link,

**Port of Cork Byelaws** 

#### 13.3 TANKERS

Prior to any cargo operations taking place the Ship/Shore checklists provided by the terminal must be completed. The port of Cork Company recommend the use of Checklists from the latest version of ISGOT in the absence of Terminal or Company checklists being available.

#### 13.4 BULK CARRIERS

Prior to commencement of cargo operations the ship has to submit the loading/unloading plan to the terminal. This is normally completed via the vessels agent.

## 14. Vessel Operations



#### 14.1 GENERAL

This section contains information on rules and regulations regarding ship operations.

The use of Incinerators is prohibited.

Propellor or bottom cleaning is not permitted.

Chipping and painting is permitted.

#### 14.2 LOWERING OF SURVIVAL CRAFT

Vessels are permitted to lower and run survival craft within port limits but Port Operations must be advised prior to lowering and upon recovery of craft on VHF CH 12.

#### 14.3 MAINTENANCE AND REPAIR

Cold work repairs can be carried out at any time within port limits.

Before a vessel can be immobilized permission must be sought from the Harbour Masters department via vessels agent. Cork Harbour Radio must be informed on VHF CH 12 prior to any immobilisation taking place and again once immobilization is complete.

Hot Work is permitted, If hot work is to be completed onboard a vessel then the Harbour Masters Department must be informed via the vessels agent. Vessels own permit to work system and risk assessments can be used and a copy must be submitted to the port via vessels agent.

If a vessel has to carry out Hot work from shore side then the port must issue a hot work permit this can be arranged via vessels agent.

#### 14.4 UNDERWATER INSPECTION/CLEANING

Under water inspections can be carried out but prior permission must be obtained from the Port Authority. Before any inspection takes place Cork Harbour Radio must be informed on VHF CH 12. Cork Harbour Radio must also be informed upon completion.

Underwater cleaning and hull scrubbing is not permitted.

#### 14.5 BALLAST WATER AND SCRUBBER EFFULENT

Ballast water is permitted to be discharged into port waters only when in compliance with standard D1 (exchanged at sea in designated exchange areas) or standard D2 (treated to conform with the Ballast Water Performance Standard) of the Ballast Water Convention.

The use of Open Loop Scrubbers is not permitted within Port Limits. Please refer to <a href="https://www.portofcork.ie/notices-to-mariners/">https://www.portofcork.ie/notices-to-mariners/</a>

## 15. Port Inspections



#### **15.1 GENERAL**

This chapter describes all the relevant inspections that one can expect in the Port of Cork.

#### **15.2 PORT STATE CONTROL**

The Paris Memorandum of Understanding (MOU) on Port State Control aims at eliminating the operation of sub-standard ships through a harmonized system of Port State Control inspections on foreign ships in the Paris MOU ports.

The organisation with their member states covers the waters of the European coast and the North Atlantic basin from Canada to Europe.

More information on Port State Control can be found on http://www.parismou.org

and http://www.emsa.eu ,the website of the European Maritime Safety Agency.

#### Port State Control inspections are carried out in Cork by,

The Department of Transport, Leeson Lane, Dublin 2 D02 TR 60

Web: <a href="www.gov.ie/transport">www.gov.ie/transport</a> Email: info@transport.ie

#### 15.3 INSPECTIONS FROM OTHER PARTIES

During ship's stay in the port, the ship may be visited by officials representing the Harbour Master's Department, Revenue/Customs Officials and Officials from the Department of Immigration. Furthermore, MARPOL inspections may be carried out on behalf of Port State Control.

Port Authority Officers are entitled to supervise the correct disposal of ship waste.

The ship's management is responsible for ensuring that officials have access to all relevant ship's documents and facilities.

#### 16.1 FUEL OIL AND LUBRICATION OIL

All kind of fuels and lubrication oils are available.

In order to prevent oil spills, a Bunker Checklist has been introduced. This checklist has to be completed and signed by both the ship's officer on duty and the skipper of the bunker barge or driver of the road tanker before bunker transfer can commence. Bunkers ex road tankers are via approved suppliers only.

#### **16.2 FRESH WATER**

water is available at City Quays, National Oil, Ringaskiddy and Cobh Cruise Terminal. Water Barges are not available, Shore side water tankers can be organised via vessels agent. Fresh water is normally requested by vessels agents at time of booking.

#### **16.3 SHIPS STORES**

Ships stores can be ordered via local agents, and delivery is available to all facilities.

#### 16.4 REPAIRS

Minor repairs can be carried out by local specialised companies a list of which can be obtained via local agents.

There is also a drydocking facility for smaller vessels, info can be found at www.dsg.ie

## 16.5 SHIP SANITATION CERTIFICATE OR SHIP SANITATION EXEMPTION CERTIFICATE

See Chapter 4.2

#### **16.6 SURVEYORS**

All types of surveys possible. Surveyors can be ordered via agent.

#### **16.7 MEDICAL FACILIITES**

All medical facilities are available by contacting ship's agent or in emergencies by contacting

Cork Harbour Radio VHF CH 12. In an **emergency** Irish Coast Guard should be contacted on Channel 16

#### **16.8 SEAMANS MISSION**

There is a seaman's mission in Cork contact details as per below,

Email. colin@scfs.org

#### **16.9 TRANSPORT**

Cork airport is situated 6.5km south of the city.

Web. www.corkairport.com

#### **16.10 GANGWAYS**

Gangways are available from the Port. These are arranged via local agents.

#### **16.11 BALLAST**

There are no fixed shore side reception facilities for ballast, but it can be discharge ashore to road tankers. This service is to be organised via agents.

Clean ballast can be discharged into the Harbour.

#### **16.12 SLOP RECEPTION**

Road tankers for reception of slops, oily waste etc. are available. These are Serviced by authorised companies. Please contact your agent.









### **Port of Cork Company**

Tivoli Terminal Building, Tivoli Dock & Industrial Estate, Cork. Tel:+353 21 427 3125 Email:info@portofcork.ie