

Navigate with continuous compliance

Shipowners and operators are required to plan and execute voyages in full compliance and with all relevant regulations in force.

But this can be a labour-intensive and time-consuming process. Rules are applied by many different authorities, agencies, nations, and regions, each with its own requirements.

Despite this complexity, compliance is critical to avoid fines, time out of service and the environmental implications associated with faulty emissions, discharges, and other violations.

OneOcean Comply makes it easy to have continuous compliance, while protecting the ocean, at every stage of your voyage.



The LR OneOcean Platform

Better decision-making. Onboard. Onshore. Online.

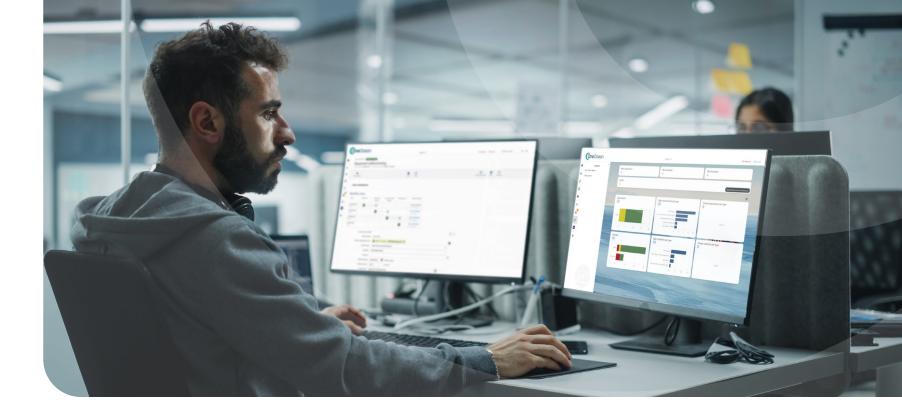
The LR OneOcean Platform is a comprehensive portfolio of tools providing industry-leading actionable intelligence to maritime professionals. Because it's built with simplicity and flexibility at heart, different components can be added and removed easily and with no downtime.

OneOcean Comply: Ensure total voyage compliance

Protect the ocean and stay compliant

Your teams need to ensure the efficiency of your voyages. Whether that's by having the right permits and documentation or staying alert to changes that could impact the route.

OneOcean Comply includes solutions for **Navigation**, **Compliance** and **Operations** – giving you access to the information you need for a successful voyage.



Navigation

Helps plan and execute efficient, safe, clean, and compliant voyages from port to port. Connects shoreside teams to vessels, so they can provide active support.

Compliance

Wherever a vessel is in the world, crew and shoreside teams have the resources to remain compliant with all regulatory and environmental requirements, as well as providing an accurate audit trail with consistent digital reporting.

Operations

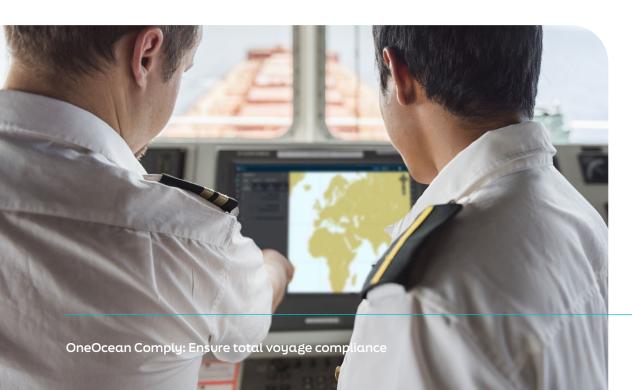
Monitor and track vessels, and customise and deploy fleet settings from shore.

OneOcean Comply: Ensure total voyage compliance

Preparing mariners with the insights needed for the full voyage

OneOcean Navigation helps to plan and execute efficient, safe, clean, and compliant voyages from port to port. In one, consolidated platform, it brings together the elements to plan, navigate and monitor a successful voyage.

The processes and datasets cover route optimisation, weather, charts and publications, fuel performance, passage planning, port entry, piracy, navigational warnings, and more.



Choose a complete approach to efficient, secure and compliant journey planning and navigation with the following modules, as part of OneOcean Navigation.



Charts & Publications

Gain the flexibility to enhance your outfit management, with a simple way to view and access charts, permits and publications. Pay as you sail supports compliance, letting you purchase charts and permits as you travel through an area.



Ports

Access data on thousands of port facilities around the world through a single platform. Ensure seamless port arrivals and departures, by giving crew the detail they need to prevent delays, deficiencies or detentions.

Available in Voyage Planner



Route Optimisation

Identify the most time, fuel or cost-efficient route for your vessel's journey, utilising comprehensive datasets and AI algorithms to remove complexity.

Available in Voyage Planner



Passage Planning

Automatically plan the most efficient route between destinations – including both port and anchorage points – by consolidating all the necessary data and information into the Platform.



Piracy

Get real-time updates and historical data on incidents through the Platform's clear visual interface that's accessible from ship and shore. Helping to keep your vessel, crew and cargo safe on voyage.



Weather

Optimise route performance and avoid unsafe conditions with detailed forecasts for specific coordinates, ports and routes in real-time, up to nine days in advance.



NavArea Warnings

View navigational and safety-related guidance and updates on all 21 operational NavAreas. A visual interface shows you the precise boundaries where warnings are in effect with click-through access to more details.



Situational Awareness

Connects shoreside teams with vessels through the FleetManager portal, enabling a seamless ship-to-shore experience. Offers real-time visualisation of vessel circumstances, enabling timely support, with a portable ENC viewer (SeaTab) available for added confidence.



Gain all the insights mariners need to plan, navigate and manage a successful voyage

Explore today

Mitigate the risks with a digital-first approach to compliance

OneOcean Compliance enables ship and shoreside teams to manage risk anywhere in the world, even when initial plans change.

It provides uninterrupted access, online and offline, to trusted, up-to-date regulatory databases of live and archived official nautical documents, including all international, environmental and flag legislation.

Wherever a vessel is in the world, it has the resources it needs to remain compliant with all regulatory and environmental requirements, as well as providing an accurate audit trail with consistent digital reporting.

Strengthen and streamline compliance operations with the following modules, available as part of OneOcean Compliance.



Regulatory Compliance: Regs4ships

Regs4ships provides access to live and archived regulatory publications from the IMO, ILO, and numerous flag states. Available via web browser for Onshore or integrated within the OneOcean Platform for Onboard, it allows seamless online and offline use. Leaders aboard can view regulatory data in context with voyage variables, streamlining workflows and ensuring compliance.



Environmental Compliance: EnviroManager+

Monitor regulations before and during voyage with data on over 78,000 environmental zones, 182 nations. This ensures clarity of all environmental regulations on route and that you have the discharge waste stream type for your vessel. Environmental standards can be set and deployed from one location across fleets.



Reporting

Create an accurate audit trail to maintain QHSE compliance and accountability with the Accident and Incident Reporting module (Docmap). LR OneOcean's Electronic Record Books module (LogCentral) also offers a consistent and digital way to record and maintain logbook entries.

From tanker fleets to cruise ships, simplify staying compliant

Discover more

OneOcean Comply: Ensure total voyage compliance

Detailed insights into fleet operations

OneOcean Operations, accessed through the FleetManager portal, connects data from ship to shore, visualising where regulations are in effect and where ships are in relation to them.

View fleet data on a visual interface, toggling data layers to analyse voyages with clarity, context, and enhanced situational awareness. Leverage configuration tools to set and deploy safety policies, standardising passage planning across fleets for consistency and efficiency.

Explore the digital tools that streamline fleet operations, with the following modules in OneOcean Operations.

Modules



Vessel tracking

Enable shoreside personnel to monitor fleets anywhere in the world, utilising AIS or GPS tracking.



Configuration

Allow shoreside teams to customise fleet and vessel settings and deploy them centrally within minutes. These include parameters for passage plans, safety settings such as multiple dynamic and static under keel clearance (UKC) minimum requirements, and policy and equipment configurations.

You can enhance OneOcean Operations by using the following OneOcean Navigation modules:



Charts & Publications



Situational Awareness

Get a connected view of your fleet and stay compliant in any location

Explore how

Stay compliant on every voyage

If you want to know more about OneOcean Comply and the OneOcean^{LR} Platform, get in touch and we can support your next steps.

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