

A smarter approach to crew work and rest hour compliance



Keeping your crew safe and your fleet compliant

The maritime industry operates under strict regulations to ensure the safety and well-being of seafarers while maintaining operational efficiency. Compliance with **STCW, MLC, ILO, US OPA 90, and OCIMF** is not just a regulatory requirement—it is critical to preventing crew fatigue, reducing risks, and avoiding severe financial and reputational consequences.

A single non-conformity can result in detentions, fines, and increased scrutiny from authorities, jeopardizing a vessel's ability to operate smoothly. Yet, manual tracking methods, disparate data sources, and the complexities of fleet-wide compliance make it increasingly difficult for ship operators to stay ahead of regulations.

ISF Watchkeeper is the trusted industry solution that simplifies compliance tracking, enhances operational efficiency, and mitigates risks.



A new era of efficiency

ISF Watchkeeper is a comprehensive digital solution designed to simplify compliance with international work and rest hour regulations.

Jointly owned by OneOcean and the International Chamber of Shipping (ICS), it is the industry-leading platform trusted by over 10,000 vessels worldwide.

By seamlessly integrating automation, real-time monitoring, and regulatory expertise, ISF Watchkeeper ensures that ship operators can confidently manage compliance without unnecessary administrative burden.

With a user-friendly interface and advanced features, ISF Watchkeeper provides a structured and efficient approach to work and rest hour tracking, reducing risks, ensuring operational transparency, and enhancing ship-shore collaboration. Whether accessed onboard via ISF Watchkeeper 3, through the cloud-based ISF Watchkeeper 4, or monitored centrally via Watchkeeper Online, this powerful solution brings compliance into a new era of efficiency.



Driving compliance, operational efficiency, and smarter reporting



Stay compliant

- Automated checks for compliance with STCW, MLC, ILO, OPA90, and OCIMF regulations.
- Alerts and notifications for potential non-conformities before they become violations.



Optimise operational performance

- Real-time logging and automated data synchronization between ship and shore.
- Mobile access for crew to log hours and monitor compliance anywhere.



Reduce risk & simplify reporting

- Digital signing of timesheets and automated report generation.
- Benchmarking and analytics to compare compliance trends across fleets.

Smarter compliance for every fleet, every scenario

ISF Watchkeeper is designed to meet the diverse operational needs of the maritime industry, offering flexible compliance solutions that adapt to different vessel types, working environments, and connectivity levels. Whether operating onboard with offline functionality, through the cloud-based version, or via a dedicated mobile app, ISF Watchkeeper ensures seamless compliance management anytime, anywhere.

For vessels operating in remote environments, our onboard-installed solution provides reliable, offline compliance tracking, with the ability

to sync data for shore-based monitoring when connectivity allows. For fleets requiring real-time oversight, a web-based version offers centralized monitoring and reporting, ensuring shore-based teams stay informed. The mobile app further enhances accessibility, allowing crew members to log hours, check compliance status, and manage schedules effortlessly.

No matter the setup, ISF Watchkeeper delivers an easy-to-use, fully integrated compliance experience that keeps ship operators ahead of regulations while improving efficiency and safety across the fleet.



ISF Watchkeeper 3 (WK3)

The industry-standard desktop-based solution for onboard compliance tracking.

- Automated compliance checks to detect and prevent violations.
- Real-time non-conformity tracking with per-half-hour accuracy.
- Team planner and vessel scheduler for efficient crew work hour management.
- Synchronization with Watchkeeper Online for shore-based monitoring.



Watchkeeper Online

A fleet-wide compliance dashboard providing real-time insights for shore-based personnel.*

- Centralized monitoring of compliance status across multiple vessels.
- Automated alerts and notifications when non-conformities arise.
- Historical reports and benchmarking for performance improvement.

* Requires data input from WK3 Network Edition



ISF Watchkeeper 4 (WK4)

The next-generation cloud-based solution providing full compliance management without vessel installation.

- Mobile-first approach with real-time access via desktop, tablet, or smartphone.
- Dedicated mobile app for real-time work/rest hour tracking and compliance monitoring. Available for Android and iOS.
- Electronic timesheet signing and multi-language reporting for seamless documentation and to support global operations.
- Crew self-management tools to track individual compliance status.
- Real-time compliance checks to confirm seafarer availability for work.



ISF Watchkeeper Tugs

Built on the [ISF WK4](#) platform, ISF Watchkeeper Tugs is designed to meet the unique compliance challenges of [tug operations](#).

- Purpose-built for inland and offshore tug operations.
- Supports complex crew assignments across multiple vessels.
- Accommodates localised and regional regulation frameworks.
- Provides office teams with real-time access to vessel compliance data via the cloud.
- Reduces administrative burden with automated checks and alerts.



ISF Watchkeeper Yachts

ISF Watchkeeper Yachts is built on the ISF WK4 platform and designed to manage the dynamic, fast-changing operational demands of the yachting sector. It supports fluctuating crew schedules and ensures rest hour compliance, even during peak charter seasons.

- Designed for variable work patterns and high-season peaks.
- Enables mobile access and real-time timekeeping.
- Allows electronic timesheet approval and reporting.
- Simplifies rest hour tracking during intense operational periods.
- Helps captains and managers ensure STCW and MLC compliance.



New for 2025

SIRE 2.0 Compliance

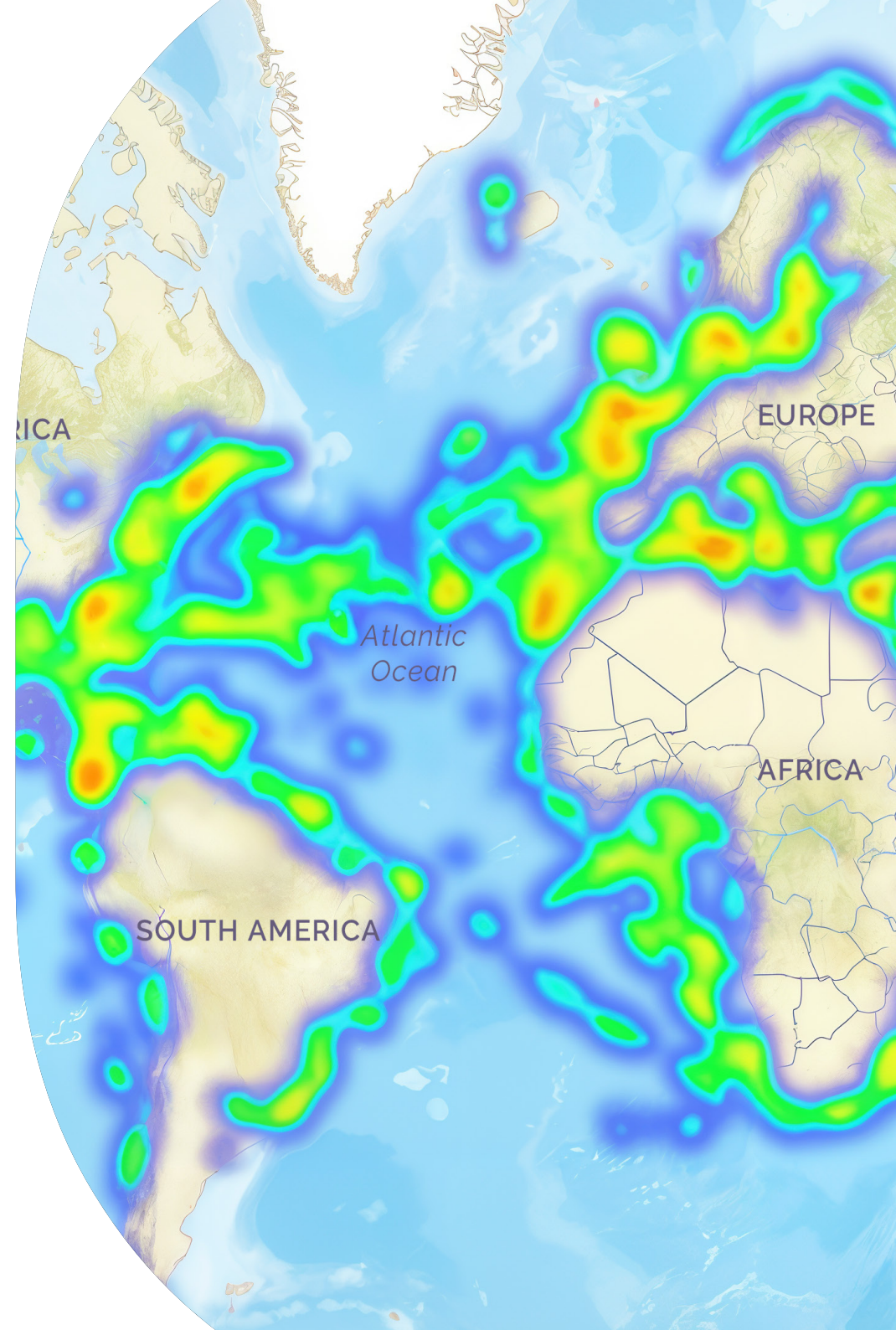
(Integrated with WK3 & Watchkeeper Online)

- Acknowledgment and tracking of non-conformities for enhanced risk management.
- Vessel event cross-checking to ensure accurate work/rest hour records.
- Strengthened ship-shore collaboration for operational transparency.

Global Analytics & Benchmarking (GAB)

(Add-on feature for Watchkeeper Online)

- Fleet-wide data analysis to identify trends in non-conformities.
- Industry benchmarking to compare performance against best practices.
- Advanced analytics (Level 4) to categorize non-conformities based on severity.
- Crew complement analysis to identify staffing-related compliance risks.



A partnership built on maritime excellence:

OneOcean & the International Chamber of Shipping

ISF Watchkeeper is jointly held by OneOcean and the International Chamber of Shipping (ICS), combining a century of maritime expertise with cutting-edge technology to create the most trusted compliance solution in the industry. ICS is the principal international trade association for merchant shipowners and operators, representing all sectors and trades and over 80% of the world merchant fleet. Since launching ISF Watchkeeper in

1998, ICS has ensured that it continues to support the highest standards of safety and compliance on board the global fleet. OneOcean is a leader in maritime digital solutions, providing innovative technology to streamline operations, improve compliance and enhance efficiency. With a deep understanding of regulatory landscapes, OneOcean equips maritime professionals with the tools to confidently navigate compliance challenges.

By combining this formidable compliance and industry experience, ISF Watchkeeper delivers a robust, future-proof compliance solution that ship operators can trust.





ISF Watchkeeper

Find out how to simplify crew compliance

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