



JOTUN

Jotun Protects Property

Marine Coatings

*High quality and advanced technology solutions
for anti-corrosion, hull performance and beautification.*



PROUD WINNER

Jotun West Europe



Jotun's history - over 93 proud years of business



It all started in 1926

Jotun's founder, Odd Gleditsch sr., opens a combined color/ship supply store in Sandefjord. It was a good time for the whaling industry, and Gleditsch sr. soon worked his way into the business of supplier to the whaling fleets in **Sandefjord**, Tønsberg, and Larvik.

Odd Gleditsch sr. played a very special role in the development of Jotun. His personality had an extraordinary influence on the company, on employees, among customers, and on everyone with whom he came in contact.

He had a particular gift for creating enthusiasm among employees at all levels. He once said; **"If I have a secret weapon, it is my ability to find able employees and to listen, and listen carefully, to their thoughts, suggestions and ideas."** Many people would say that it was this very way of thinking that created the able employees.



Our values

Our four values **Loyalty, Care, Respect** and **Boldness** are the solid building blocks of our **Penguin Spirit**.

Jotun today

We are active in all segments for paints and coatings



Marine Coatings



Protective Coatings



Decorative Paints



Powder Coatings

Prestige projects





A global leader in marine coatings

Jotun is a leading manufacturer and supplier of sophisticated paints to the world's fleet, currently protecting more than 22,000 vessels; from containerships, VLCC tankers, supply vessels and MPC to cruise ships, warships and yards.



COSCO Europe - 10,000 TEU containership

Jotun's HPS is expected to deliver USD 7.5 million fuel cost saving and 36,000-ton carbon emission reduction over 5 years.

Areas of activity



Drydock



SeaStock



Newbuilding



Yachting



Solutions

- Antifouling
- Anti-abrasive hull coatings
- Topcoats
- Anticorrosive tank and cargo holds coatings

Technical support

- All our technical and sales staff are trained to a high standard and always ready to offer support, making it easier to provide trained personnel across multi-national projects.
- With more than 770 FROSIO and/or NACE certified employees globally, Jotun is also one of the few authorised training bodies conducting training courses leading to certification by FROSIO.

The partner for all your projects



Newbuilding

We innovate by offering unique, custom-built solutions to fit your specific needs in today's market.



Drydock

We are present in every major ship-owning and ship-operating center around the globe. We are always nearby, to offer you the best possible technical solutions and support.



Seastock

We offer you access to the biggest supply chain network in the industry and unique service tools to optimize your maintenance.



Jotun is able to deliver paint on all continents



Jotun GreenSteps

As we take steps to protect your property, we take even greater steps to better protect our environment.



Reducing VOC emissions



Reducing hazardous materials



Reducing energy consumption



Reducing carbon footprint



Reducing waste

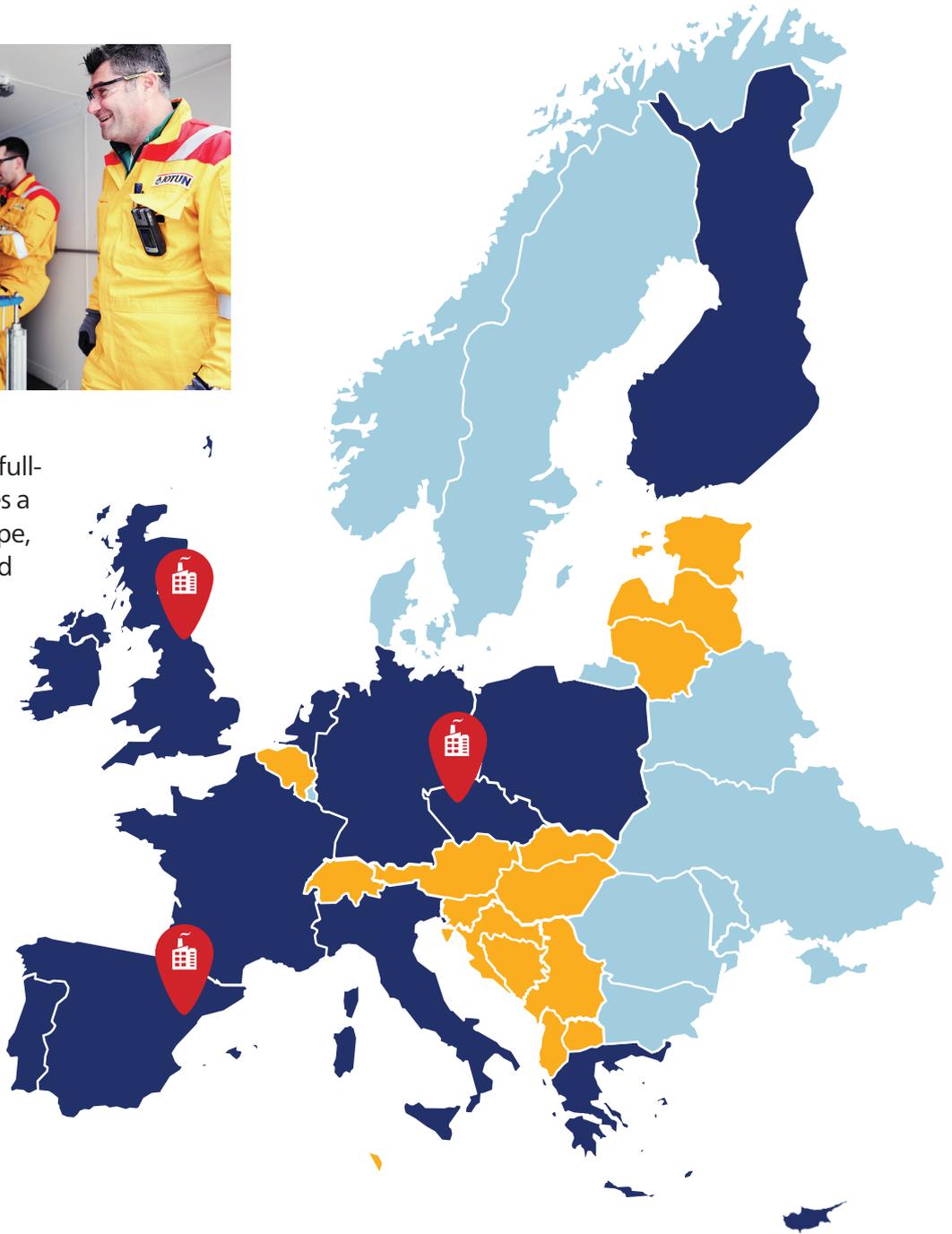


Jotun West Europe: A success story



With companies in twelve different countries and three full-scale factories, Jotun possesses a robust presence in West Europe, one of the most advanced and competitive paints and coatings markets in the world.

- Countries with sales offices
- Sales network
- Jotun SCA and EECA Regions
- West Europe factories



Three production facilities



Flixborough, United Kingdom



Trmice, Czech Republic



Barcelona, Spain

Our Marine Coatings innovations

Jotun Hull Skating Solutions

Join the Revhullution!

Jotun Hull Skating Solutions delivers an always - clean hull and helps you combat early stage fouling with the unique onboard Jotun HullSkater - the first robotic technology that has been purposely-designed for proactive cleaning.



*Solution in final verification phase

HPS | Hull Performance Solutions

Guaranteed Performance

Millions in fuel costs savings and carbon emissions reduction ISO 19030 -compliant measurable hull performance monitoring and performance-based contracting.



Antifouling



Our leading silyl acrylate antifouling globally, applied to over 10,000 vessels.

- Excellent fouling protection and incomparable hull performance up to 90 months.
- Compliant with IMO Anti-fouling System Convention (AFS/CONF/26) and TBT free.
- One of the most attractive investments on the market today.



SeaMate: predictable performance and proven speed loss

Verified with more than six million litres applied on more than 1,500 vessels in five years, SeaMate has gained global recognition as a proven quality antifouling brand.



The biocide-free choice for smoother operation

With efficient fouling release properties, enhanced durability and excellent appearance, SeaQuest is the choice for a wide variety of vessels in environments where fouling release coatings have given proven success.



Enhance your vessels' efficiency with our next-generation Hydractive™ antifouling technology.



Hydractive™ particles slow down water uptake to control biocide delivery, without excessive buildup of the leach layer, ensuring a cleaner hull for longer.

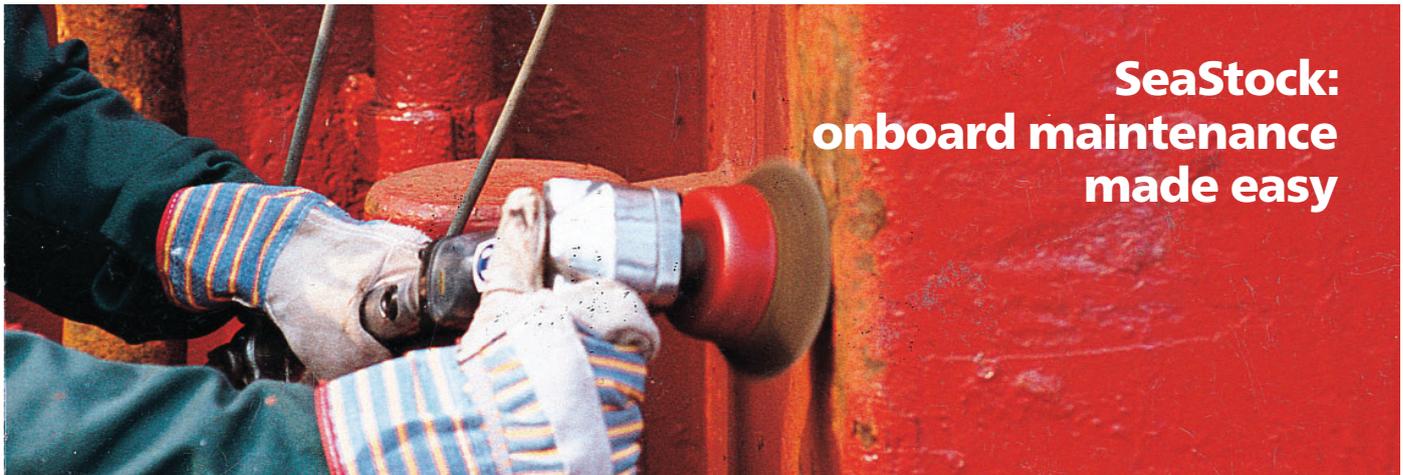


- Extended antifouling performance
- Controlled leached layer
- Optimised biocide release





Our Marine Coatings innovations



SeaStock:
onboard maintenance
made easy

Jotamastic | SMART PACK

Our premium Jotamastic and Hardtop Smart Pack system offers a smooth finish, long lasting protection and is easy to handle.

Hardtop | SMART PACK

- Premium, hassle-free 1:1 mixing ratio system
- Reduced paint consumption
- Specially designed for application with brush and roller

Jotafix

The Jotafix system: quick application & longer maintenance intervals.

Jotafix Epoxy Primer and Jotafix PU Topcoat borrow from our premium solutions to offer you a best-in-class onboard maintenance solution, designed for brush and roller application.

Jotaguard | 600

Cargo holds coatings

Jotaguard 600 series

Designed and developed to cope with the very tough exposure in cargo holds. Proven in exhaustive testing and on-vessel application, Jotaguard 600 series products meet all the needs of cargo hold protection.

- **Application benefits:** excellent applicability and productivity.
- **Ultra-fast drying** at lower temperatures, shortening downtime when it really matters and ideal for tight coating schedules.
- **Same product for all seasons.** Can be used under different climatic conditions and temperatures from -5°C up to 40°C. No winter-grade or cold climate version is necessary.
- **Available in two contrasting colors,** enabling easy inspection.



Pilot

Topcoats

Pioner

Our marine topcoats ensure durable beautification for your vessels, combining excellent application properties with long-lasting colour and gloss retention.

Hardtop | AX

They can be applied to topsides, decks and superstructures easily, by airless spray.

Hardtop | XP





Newbuildings

Jotacote | UNIVERSAL N10

The next generation universal primer for newbuilding

Jotacote Universal N10 and S120 are specially designed as all-around, all-year newbuilding coatings where fast dry-to-handle is required.

Jotacote | UNIVERSAL S120

They can be used as a primer, mid-coat, finish or as a single coating system in both atmospheric and immersed environments.

Tank coatings

Tank coatings serve a dual purpose: protecting both your cargo against contamination and the substrate of the tank against corrosion, in a business where the transported cargo may be constantly changing.

Tankguard | FLEXLINE

Full-on flexibility for your cargo vessels

A cargo tank coating with Flexforce technology that gives your vessel full flexibility to carry different cargoes. A true saver when only aggressive cargo types are available.

Tankguard | SPECIAL ULTRA

Excellent resistance for chemical carriers

Our coating for the most challenging cargoes and cargo sequences, with the shortest recovery time between cargoes on the market. Ideal for high temperatures and speciality chemicals including FFA, EDC and methanol.

Jotamastic | 90

Anti-corrosive primers

Anti-corrosive coatings for maintenance on both above and below water areas, excluding water ballast tanks. Aluminium versions available for use below water.

Marathon | IQ2

Ice-resistant coatings

The smoothest and toughest ice-resistant coating

An abrasion-resistant ice coating (LR Class) which combines smoothness and toughness to provide the best hydrodynamic efficiency and protection for ice breakers and ice going vessels.



Visit our website to explore our scrubbers coatings solutions and ensure long lasting protection



Global support and services



SeaStock Management Solution

Jotun now offers a fully managed service giving you full control, transparency and predictability of your onboard maintenance. Save time, reduce hassle and focus on what really matters: your core business.

- A maintenance plan tailored to your vessels' age, type, size and target condition.
- Proactive, optimised planning of deliveries globally, through port prediction.
- Training and support for your crew, followed up with onboard inspections, vessel management and reviews.
- Complete support through Jotun's global technical team.



Drydock Digital Support

Jotun has been a pioneer in leveraging a complete digital toolbox to collect data on the trade patterns, average speed, cargo types and time between scheduled maintenance to design the optimal Drydocking solution for your vessels.



High Quality Technical Service

To ensure optimum results for your coating investment, Jotun offers top quality and efficient technical services through a uniform standard across the globe.

Jotun's technical service is first and foremost **a team of more than 1,000 highly qualified coating advisors** who carry years of experience of on-site work. They are educated through our extensive internal training programs, called **Team No.1**, and the majority are certified to NACE or FROSIO.



How can we help?

- Professional coating advice for your paint project, wherever you are.
- Guidance on the best solution and optimum work process for your project.
- Advice on how best to apply our products.
- Help with every stage of the painting process.
- A survey of your assets and advice on how to maintain them.
- Onsite and onboard training for your staff on how to maintain your assets.
- Expert guidance on keeping your paint inventory up-to-date following a technical inspection (Paint Locker).



Paint Schools

Jotun offers extensive training for both customers and its personnel. Maintaining the highest competence level in our business is a major advantage which has made Jotun a preferred supplier of paints, coatings and powder coatings worldwide.

Do you or your personnel want to learn more about paint, surface preparation, corrosion protection, coating survey, application and other topics that have an impact on the life cycles for your property? Explore the types of training you can attend in the **Jotun Paint Schools** as well as our tailor-made seminars, third party certifications and other workshops.



Customer Business Review (CBR)

CBR is an additional valuable tool which Jotun provides to customers. It contains SeaStock analysis of 12-months periods' comparison from port view, vessels view and product view.

CBR has all information customer needs gathered in one report, so customer can check vessels' behavior and all info he will need to arrange budget, alter paint ordering etc.

Customer feedback indicates CBR as an extremely valuable tool.



Quality Customer Service

Our Customer Service team takes pride in providing courteous and responsive support in the most professional manner.

We listen to our customers. Our representatives will work with every department to ensure you receive the answers and results you need on time.



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