

# WESTCON

A COMPLETE PROVIDER  
OF SUSTAINABLE AND  
INNOVATIVE SOLUTIONS



OFFSHORE ▪ ENERGY ▪ MARITIME



# WE ARE WESTCON YARDS

Expertise and experience Since 1981

**Westcon Yards Ølen AS and Westcon Yards Karmsund AS is part of the family-owned Westcon Group and is located in Ølensvåg, just outside Haugesund. Over the past decade, Westcon Yards has evolved into one of the most modern and successful shipyards in the industry.**

Our four shipyards are strategically located along the Norwegian coast, close to the North Sea – enabling rigs and vessels to return to full operation quickly. Working closely with our clients, we focus on flexibility and precision to ensure our shipyards operate with maximum efficiency.

We also offer specialized personnel for maintenance and repairs, and provide our clients with high-quality project management, planning, follow-up, and documentation.

Westcon Group consists of several companies operating in different sectors: Westcon Yards, Westcon Power & Automation, Westcon Løfteteknikk, Westcon Geo, Westcon Design Poland, Inspectio, and Hexacage. Read more at [westcon.no](http://westcon.no).

## Good people make great partners

We've invested time and capital in people with two key traits: sharp minds and big hearts. That's why we can say, with some relief – as this goes for both colleagues and clients – that we've succeeded.

Alongside our engineers' technical expertise, we deliver safety, efficiency, and innovation across the offshore, energy, and maritime sectors. This includes innovative, industry-leading products and specialized service personnel who maximize uptime for key industry players.

**Westcon offers a wide range of products and services. Our vision is to be the preferred shipyard in the North Sea basin.**

## Westcon Yards Ølen

Established in 1981, Ølen is the headquarters of the Westcon Group – and an approved ISPS port with two floating docks, cranes, and multiple quays. It also houses machine halls, tool storage, project management, and all the infrastructure needed to handle both major and minor rig and ship repair projects.

## Westcon Yards Karmsund

Specializes in servicing and repairing fishing vessels and offshore ships. Its mechanical workshop fabricates and repairs components for dry-docked vessels.

## Westcon Yard Florø

A well-established shipyard delivering repairs, maintenance, and modifications for ships and rigs — as well as newbuilds of offshore and specialized vessels. The yard is an approved ISPS port.

## Westcon Helgeland

Established in 1987. The yard features two large dry docks — one covered — large fabrication halls, and a deepwater quay. Provides repair services, fabricates ship modules and subsea equipment for the oil and gas industry, as well as tailored fabrication and maintenance for aquaculture. Delivers customized products in steel, stainless steel, and aluminum. Westcon Group owns 50% of Westcon Helgeland.

Learn more about our services at [westcon.no](http://westcon.no)



## Our Services

- **Ship services:** Repairs, maintenance, and modifications
- **Ship building:** We deliver the full process — from concepts and sketches to completed delivery
- **Rig and Offshore services:** Engineering, maintenance, and modifications for drilling companies and rig owners
- **Pipe bending:** Certified prefabrication of pipe spools using cold bending technology
- **3D solutions:** We gather and visualize survey data in 3D using a new and efficient method
- **Design Poland:** An in-house engineering department with engineers in Poland and Norway, offering design and engineering services for the maritime and offshore industries.

# SHIP SERVICE

## Knowledge and experience at sea

Westcon offers several service levels with highly skilled personnel, flexibility for ship and rig owners, and production efficiency.

We minimize dock time through the use of modern workshop halls and equipment.

## We deliver everything within:

- New builds
- Repairs and maintenance
- Modifications
- Service
- Conversions
- Class renewals
- Electrical solutions



**Do you have any questions regarding newbuilds?**

**Endre Matre**

*Head of Ship Building*

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**Get in touch with our ship repair department for your project today!**

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*Head of Ship Repair*

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## FUN FACT

**Westcon Yards build no. 41 – MS Ecofive – named Ship of the Year 2023!**

A new benchmark in eco-efficient fishing. Winner in the Eco-Friendly Fishing Vessel category. Designed by Ulstein. Commissioned by Bluewild.

### Facts about Ecofive:

- Length: 73.2 m
- Factory trawler for whitefish and shrimp
- Hybrid propulsion system

# SHIP BUILDING

## Innovative and optimized solutions

**With experience and expertise, we meet the demands and challenges of our ship and rig owner clients.**

We develop advanced structures featuring innovative and flexible design, in line with today's technological standards. Westcon handles the entire process — from initial napkin sketches to ready-for-production concepts and final delivery.

All our services are carried out by highly educated and qualified personnel. Our clients are always in good hands.

### Westcon – service along a long coastline

Norway's largest provider of shipbuilding services — a position we are proud of and continue to build on.

- Four shipyards in Karmsund, Ølen, Florø and Helgeland
- Facilities tailored to various needs
- Renowned for jumping into urgent projects!
- Never far away

Whatever your timeline or needs — our job is to be the solution you're looking for.

### Westcon Yards offers:

- Offshore, ferry, and fishing vessels
- Electrical design
- Automation systems (in cooperation with partners)
- Design og engineering
- Battery solutions (in cooperation with partners)
- Hydrogen

# RIG AND OFFSHORE SERVICES

## Rigged for global operations

Today, we are a key supplier in the offshore industry, offering engineering, maintenance, and modification services to rig owners and drilling companies worldwide.

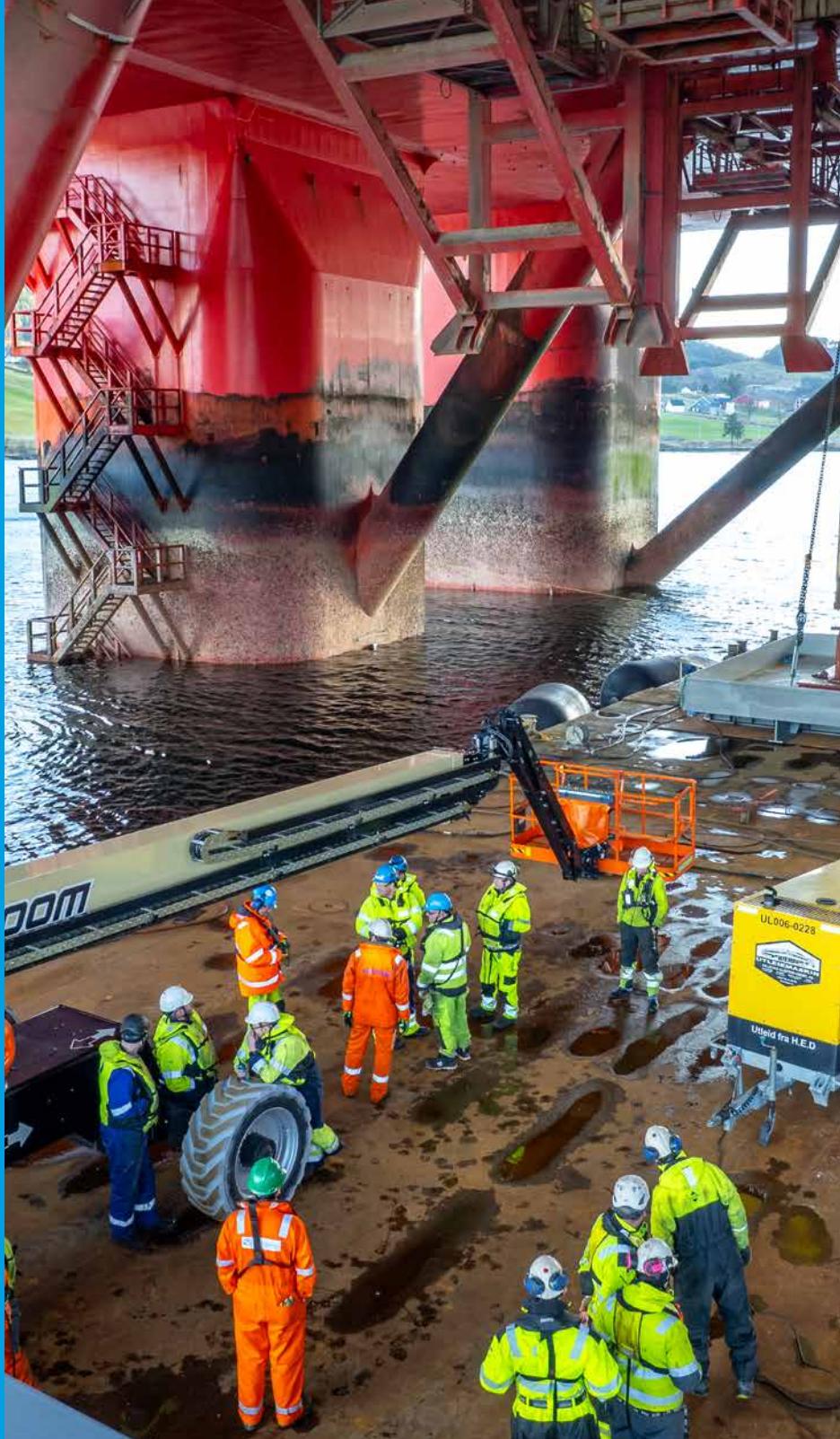
Our operations are tailored to the needs and activities of rig operators, backed by years of experience and deep insight into this specialized market.

Rig projects are executed at our yards in Ølen, Florø, and Helgeland – or in international waters.

## Drilling companies and rig owners worldwide:

Using Westcon Yards to Maximize Uptime

- **Engineering services:** Professional engineering
- **3D scanning & prefabrication:** Increases efficiency for dockside/offshore installation
- **Project management:** Proprietary, integrated software
- **Qualified personnel:** Engineering team at all locations
- **Offshore equipment:** Inspection, servicing, and installations
- **Service:** Maintenance and modifications
- **MODU:** Maximum efficiency and safety



## The Westcon Way:

### How we work with offshore clients

#### Planning

- Early involvement in the project idea phase
- Thorough planning of rig stays

#### Early phase

- 3D scanning
- Engineering

#### Leveranse

- Problem solvers and solution seekers
- Industry compliance and high quality in focus
- We deliver on time



## Why prefab?

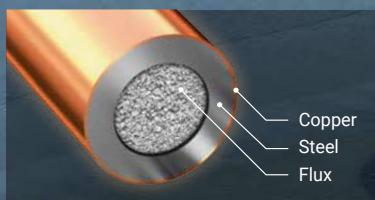
Prefabrication at our workshops improves both timeframes and cost efficiency.

- Reduces rig downtime
- Extensive prefabrication before yard arrival

## Offshore:

- Reduces installation time
- Maximum prefabrication
- Minimal use of offshore personnel

## Total support from test phase to project completion



NSWE seamless wire

Our NSWE (Nippon Steel Welding and Engineering) seamless Flux- and Metal-cored wires were developed using NSWE's ICF process (In-line Continuous Filling).

Many years of experience have shown that the ICF process is the safest and most effective production method for achieving consistent quality in large volumes. This has been documented through over 30 years of deliveries to numerous highly demanding projects.



# NST

[www.nst.no](http://www.nst.no)

The world's largest cruise ship, "Icon of the Seas," built at the Meyer Turku shipyard using NSWE FCW wires.

- 250,800 (Gross tonnage)
- Maximum 7600 passengers
- Crew 2350

Expertise should always accompany deliveries of welding consumables. NST has a highly qualified staff on call to provide full technical and practical support, including welding demonstrations of our products and special on-site training programs tailored to individual companies. NST has the largest stock of welding materials in Northern Europe, located in Hokksund, as well as warehouses in the UK, Poland, Dubai, and Singapore. Contact us for a professional discussion about welding, economics, and delivery times.



Norsk Sveiseteknikk AS  
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Perfect Welding by 

“

**Westcon Karmsund is a reliable partner for shipping companies, offshore operators, and industrial players in need of efficient, cost-effective services.**

- Glenn H. Samuelsen, Dock Manager



# TIBNOR

Din komplette leverandør av offshorekvaliteter og standardmaterialer

[www.tibnor.no](http://www.tibnor.no)





# WESTCON YARDS KARMSUND

## Strategically located

**Our yard at Karmsund delivers tailored solutions for ship repair, maintenance, and upgrades.**

Located in a busy harbor area, we are centrally positioned along the shipping lane between Stavanger and Bergen – with direct access to the North Sea.

We provide service and repairs for all types of vessels, with a focus on offshore vessels and fishing boats. Our facilities include a dry dock and quay structures, along with in-house mechanical, pipe, plate, and welding workshops. We also have dedicated specialists in surface treatment.

**WESTCON**  
**Løfteteknikk**  
[www.wcl.no](http://www.wcl.no)

Vi er en totalleverandør innen løftetjenester og noe av det vi gjør i totalkonseptet vårt inkluderer bla:

- Service personell, inspeksjon, vedlikehold, reparasjon og garantiservice
- Sertifisering av utstyr, sakkyndig kontroll
- Tilstandskontroll med NDT og MRT tjenester
- Tilkomstteknikk, fallsikring, rednings og evakueringssystemer
- Rigging, reparasjon, samt løsningsorienterte tjenester på design og ingeniørtjenester.
- Kurs og opplæring
- Nysalg av utstyr og kranpakker etc. ca. 3000 produkter og reservedeler på lager.
- Over 500 utleie lufttuljer på lager fra 125kg - 100tonn, samt manuelle taljer, lastceller/undervannslastceller, vann/testballonger og undervanns løfteballonger, riggerutstyr ++



## HSE

### A good day at work means even more offshore

**In our line of work and environment, health, safety & environment (HSE) are of utmost importance.**

**When a bad day at work can lead to serious consequences, having a good day at work — in every sense — becomes even more essential. That's why we take HSE very seriously.**

Westcon Yards is ISO-certified and places safety at the highest priority. We work actively to prevent

any type of accident, health damage, environmental emissions, or damage to our own or others' equipment.

Westcon's quality assurance system is based on the requirements of NS-EN 9001:2015. The system defines and documents the company's strategy, objectives, and responsibilities regarding quality.

## CAREERS

### A great place to learn

At Westcon, you work in a safe and social environment alongside experienced professionals.

You're encouraged to take on greater challenges and responsibilities when you're ready. One day, it might be your turn to pass on your knowledge.

Westcon believes that a company grows best together with its employees.

We call it lifelong learning — and we offer challenging and varied tasks, a supportive work environment, and strong opportunities for growth within a stable company.



## Jans Hydraulikk

5582 ØLENSVÅG • Tlf. 53 76 60 50 - Vakttlf. 480 02 220 • post@janshydraulikk.no  
[www.janshydraulikk.no](http://www.janshydraulikk.no)

**Slanger for alle behov!**

Leverer slanger til de fleste næringer. I tillegg kommer service og reparasjon av hydraulisk og pneumatisk utstyr på bl.a. kjøretøy, maskiner og installasjoner.

# INNOVATION AND GREEN TECHNOLOGY

The future of Westcon is already here

**Knowledge breeds creativity, which generates ideas. Ideas solve problems — and lead to innovation.**

Innovation that can change the world — even if just a little at a time. Westcon Group is strongly focused on innovative and sustainable solutions. We aim to push forward smart industry solutions and lay the foundation for growth and progress throughout the group. With strong industry knowledge, operational insight, and close proximity to the market, Westcon is helping shape the future of offshore, energy, and maritime industries.

**In combination with modern technology, Westcon has delivered projects such as:**

- **MF Hydra – Ship of the Year 2021:** The world's first hydrogen-powered ferry
- **MS Ecofive – Ship of the Year 2023:** Winner in the Eco-Friendly Fishing Vessel category

**For ferries, offshore, and fishing vessels:**

- Automation systems
- Energy efficiency measures
- Battery solutions
- Hydrogen solutions



## Hexacage – major biological benefits

**Check out Westcon's groundbreaking innovation Hexacage — a closed cage system in steel, designed for open-sea use.**

A game-changer in aquaculture, bringing the biological control of land-based systems to the ocean. Hexacage offers significantly lower CAPEX and OPEX — with zero environmental intrusion.

Designed for post-smolt and grow-out production. Learn more at [hexacage.no](http://hexacage.no)

- No escapes
- No predators
- No lice or delousing
- No pollution from net washing
- No cleaner fish needed
- Improved biological performance
- Expected mortality reduced to under 1 %

**Thanks to our partners**

Verneutstyr – Arbeidstøy – Verktøy  
Sveisutstyr – Slipeutstyr -Industrirekvisita



Haugesund – Bergen – Stavanger  
[www.kyvik.no](http://www.kyvik.no)



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