

# pewag wind

powerful lifting solutions for renewable energy and wind power



# pewag wind: innovative, strong, smart

## Powerful lifting solutions for renewable energy and wind power.

pewag wind provides smart and innovative lifting solutions for the renewable energy industry and the wind power industry. pewag's experience in various industries along with our expertise in offshore products enables us to find the right solution for any challenge, making us a strong partner for any industry.

Renewable energy will play a crucial role in the future, as the renewable energy market is growing rapidly. pewag sets a sign for the future by producing innovative and safe lifting products and offering customer-centric services to meet the needs of the wind energy industry.

pewag engineers and produces lifting equipment for heavy lifting procedures as well as anchorage points for fall prevention. All our products enable safe lifting in the onshore and offshore wind power industry.

Our years of experience and a global network of subsidiaries and strategic partners make pewag an ideal supplier and a trustworthy partner when it comes to challenging lifting operations.

### pewag's benefits at a glance:

- ✓ Hundreds of years of experience with chains and components
- ✓ Extensive product portfolio
- ✓ Engineered and manufactured in Europe. Made in Europe.
- ✓ Innovative products made of high-quality material
- ✓ pewag meets all quality standards
- ✓ Various areas of application
- ✓ Lifting solutions for a variety of industries
- ✓ Customised products and solutions
- ✓ 24/7 online product trainings in the pewag academy
- ✓ Customer-focus and extensive service level
- ✓ pewag is a global player with an international network of subsidiaries
- ✓ One-stop manufacturer



# pewag product portfolio for wind

We specialize in the development and manufacture of high-quality, safe and innovative products which are suitable for various applications.

## pewag winner profilift lifting points



- Comes with an individual serial number.
- Spare parts are available.
- 360° rotatable.
- Anti-corrosion coating.
- Safety factor 4:1 or 5:1.
- Products made from stainless steel/rust-resistant.

## pewag levo hook LH



- Remote controlled crane hook.
- 80 hours of full operation without charging.
- Increased work safety.
- Reduced operational costs.

## pewag winner pro chain system G12



- Intelligent chain profile.
- Higher load capacity compared to grade 8 and grade 10.
- Weight reduction.
- High-quality material.
- Patented.

## pewag winner prosecure



- Personal protection equipment.
- Compliance with all standards and regulations.
- EN approved.
- In accordance with the European directive.

## pewag winner chain system G10



- Higher load capacity compared to grade 8.
- Weight reduction.
- Cost savings.
- Anti-corrosion coating.

## pewag textile lifting solutions



- EN approved.
- Technical data sheet and user information.
- Colour Coding.
- Working load limit lines.

# pewag product portfolio for wind

It is our goal to optimize and simplify work processes with our extensive and innovative lifting and lashing product portfolio.

## pewag winner inox



Higher load capacity compared to grade 5.  
Products made from stainless steel/rust-resistant.  
Safety factor 4:1.  
Anti-corrosion coating.

## pewag winner offshore



DNV 2.7-1 approved.  
Safety factor 5:1.  
Compliance with all standards and regulations.  
High-quality grade 8 material.

## pewag lifting clamps



Easy handling.  
Easy maintenance.  
Compliance with all standards and regulations.  
Longevity and performance due to premium-quality steel.

## pewag winner profimag



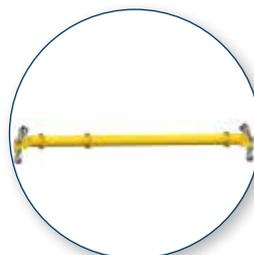
Corrosion resistant.  
High-quality due to the use of rare earth magnets.  
No residual magnetism (safety).  
Exchangeable spare parts.

## LMS load pin shackle and LMS load link



Intelligent tensile load cells which provide accurate and reliable wireless Load Measurement.  
Lightweight aluminium Load Links from 1 Tonne to 500 Tonne capacity.  
Robust Load Shackles from 3.25 Tonne to 1000 Tonne.  
Wireless data logging available across the range of load cells.

## Modulift spreader beam



High-quality Modular Spreader Beams from 6 Tonne to 2000 Tonne with spans up to 36 mtrs available via global network.  
Versatile and cost-effective.  
Easy to store and transport.  
Reusable over many lifts.

# pewag levo

## Automatic lifting solutions for the wind industry.

Special working places require special lifting solutions. Dangerous heights and heavy loads are the daily challenges in the wind industry. The remote controlled pewag levo hook covers these difficulties by safe loading and lifting. The remote-controlled hook system facilitates working processes. There is no need to release the load manually anymore. The entire lifting operation can be done automatically from a safe distance.



### What are the key features of pewag levo?

- ✓ Increased work safety, less lifting accidents
- ✓ Elimination of manual working steps in difficult heights or other dangerous working places
- ✓ Cost reduction through efficient and fast processes
- ✓ Higher productivity



Lifting from a distance

# Together we are stronger. Global lifting solutions for any challenge.

As technical experts and global leaders, we offer intelligent and unique products for any lifting challenge. Our collaboration strengthens each company's unique capabilities and increase portfolios to expand customer support and reach across a diverse industry.

## LMS Load Monitoring Systems



Load Monitoring Systems (LMS) specialise in the design, manufacturing, sales and rental of Intelligent Load Measurement products to support global industries, including; Wind Energy, Marine, Oil & Gas, Construction, Decommissioning, Aquaculture and Entertainment. LMS has a track record for innovation, quality and reliability, with a focus on the provision of safe, reliable equipment, whilst offering solutions that deliver real cost savings and increased efficiencies. LMS continuously develop products and services specifically to meet industry challenges and customer requirements or to accommodate time critical constraints.

[www.loadmonitoringsystems.com](http://www.loadmonitoringsystems.com)



LMS Intelligent Load Measurement products

## Modulift



Located in the UK and with a global distribution network, Modulift are the leading manufacturer of high quality modular spreader beams, frames and custom designed lifting beams and accessories. Modulift's standard products are DNV Type approved up to 2000t capacity and are designed and manufactured in the UK. With an experienced in house engineering design team, Modulift can offer a full engineering support package including design review, detailed rig drawings and FEA analysis.

[www.modulift.com](http://www.modulift.com)

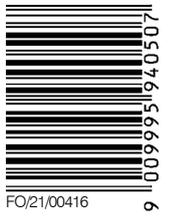


Modulift 150t x 45 mtr Lattice beam assembly

# pewag services and solutions

Due to our extensive experience in developing and manufacturing chains and components, pewag is a trustworthy partner for any lifting challenge.





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[www.pewag.com](http://www.pewag.com)

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