



# WELCOME TO TITAN WIND ENERGY



Photo: AfW/Stadt Cuxhaven

Titan Wind Energy started its European setup in 2012, and have been growing and developing since then. As up today, we are operating in Varde, Esbjerg, DK, and Cuxhaven DE, and offering various service and products in wind industry.

**We offer complete solutions covering from procurement to delivery regardless the scale of the project.**

**Our Vision:** Support the development of renewable energy – for a more sustainable future.

**Our mission:** Leading and developing our business globally, through commitment and dedication, we will be the preferred global solution provider within complex and large-dimension steel structures.



Logistics and CO<sup>2</sup> emission are becoming more and more important, Titan Wind Energy can provide easy and convenient access to the highway and harbor. Our Esbjerg facility locates 5 km from the harbor, our Cuxhaven facility has its own quayside and dock.

We use only the best raw materials and state-of-the-art tools and machinery in all processes, guaranteeing effectiveness and a product of the highest quality.

WE ARE  
YOUR  
COMPLETE  
SOLUTION  
PROVIDER

**DANGARD**  
World Class Surface Treatment



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# FACTORY CAPABILITY

## DENMARK

LONGEST PROCESSING  
LENGTH/SINGLE SECTION

~ 42 m

HEAVIEST PROCESSING  
WEIGHT/SINGLE SECTION

~ 120 TONS

MAX PLATE THICKNESS FOR  
PRE-BENDING

120 MM

SECTION MAX DIAMETER

~ 5.5 M  
(potential 6.5 m)

ANNUAL PRODUCTION

~ 1.100  
sections

## GERMANY

LONGEST PROCESSING  
LENGTH/SINGLE SECTION

~ 120 m +

HEAVIEST PROCESSING  
WEIGHT/SINGLE SECTION

~ 2500 TONS

MAX PLATE THICKNESS FOR  
PRE-BENDING

130 MM

SECTION MAX DIAMETER

~ 11 M

ANNUAL PRODUCTION

~ 200.000 T



## Optimization through Innovation

emphasizes the way we work and the solutions we develop

Blaaholm Hard Automation offers turnkey projects and customized solutions to the onshore/offshore wind turbine towers and monopiles production.

To solve your challenges, we are working with you to provide:

- High capacity
- High uptime
- Cost-effective solutions



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Acquisition of offshore facility at Cuxhaven, Germany and started its new journey in offshore industry.

2020

Titan Operational Support acquired Global Welding Control, to extend the service in certification and put more focus on inspection.

2018

"Titan Operational Support" was established and started to provide various services such as on-site inspection and repair, consultancy of production and project management.

2017

The surface-treatment facility in Esbjerg is upgraded in order to have the entire process – from blasting to painting – under one roof.

2015

Titan Wind Energy (Europe) A/S acquires the surface-treatment facility in Esbjerg from Gardit A/S.

2014

The prototype of the first Vestas V164 tower was delivered from Titan Wind Energy (Europe) A/S. In the same year, Titan Wind Energy (Europe) A/S became approved supplier of Siemens Wind Power.

2013

The Titan Wind Energy division in Singapore acquires the factory in Denmark, and the first towers are hereafter produced with Titan Wind Energy (Europe) A/S as the owner.

2012

Tower section no. 13,371 is produced for Vestas.

2011

The factory turns into a 100% wind-focused organization.

1997

Vestas acquires the factory from Vølund, mainly to support with welded components as well as in-house tower manufacturing.

1996

The first tubular tower is produced. In the coming years, the factory begins delivering to Nordtank, Bonus (Siemens), Vestas, etc.

1993

The factory is taken over by Vølund, focusing on production of boilers and chimneys.

1974

Falkenberg establishes the factory for production of boilers and chimneys.

1968

# OUR HISTORY





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## SPECIALIZED IN STEEL PLATES



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**We can supply you.**

**We manufacture components  
for off- and onshore wind farms.**

