

# TEKNOBLADE REPAIR 9000

### A REVOLUTION IN WIND TURBINE BLADE REPAIR

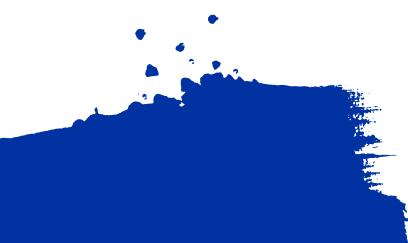
- Elastomer-based solvent-free coating technology
- ••• \* layer instead of 3 saves time and cost
- Sustainable 100% proportion solids and no VOC

## **REPAIR AN ENTIRE TURBINE IN JUST 1 DAY**

While conventional repair paint systems often require several coats and two days per blade, TEKNOBLADE REPAIR 9000 enables leading edge repair in a one coat process. Repair up to three blades—an entire turbine—in just one day.

# **40% SAVINGS ON REPAIR COSTS**

The erosion of wind turbine blades causes huge repair costs, especially offshore, where repair work is up to 300 times more expensive compared to onshore work. TEKNOBLADE REPAIR 9000 is a valuable, cost-saving innovation. Compared to blade repair using more traditional technology, the product brings a project cost reduction of up to 40%.





# WHAT YOU GET WITH THE TEKNOBLADE REPAIR 9000 SOLUTION

#### SIMPLE

Just 1 layer instead of 3, quick to apply

#### FAST

Ultra-fast with just a few minutes curing time, compared to 2 hours for conventional – yielding significantly shorter turbine downtime

#### TRACTABLE

Cures at temperatures from -8 °C to +50°C – up to 25% more working days per year

#### **EFFECTIVE**

Protective elastic layer of 2-4 mm – very high impact absorption

#### WEATHERPROOF

Raindrop test in accordance with DNVGL-RP-0171: 10 hours at 130 m/s, and no visual effect even after 21 hours when tested at 120 m/s.

#### **SIMPLY BETTER**

Higher productivity, reduced downtime, longer edge protection



# **CONTACT US FOR DETAILS!**

Learn more about Teknos solutions for the wind power industry

+ 358 9 506 091 sales@teknos.com teknos.com/wind-turbine-blade-coatings

Fill our contact form and we will get back to you quickly:



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