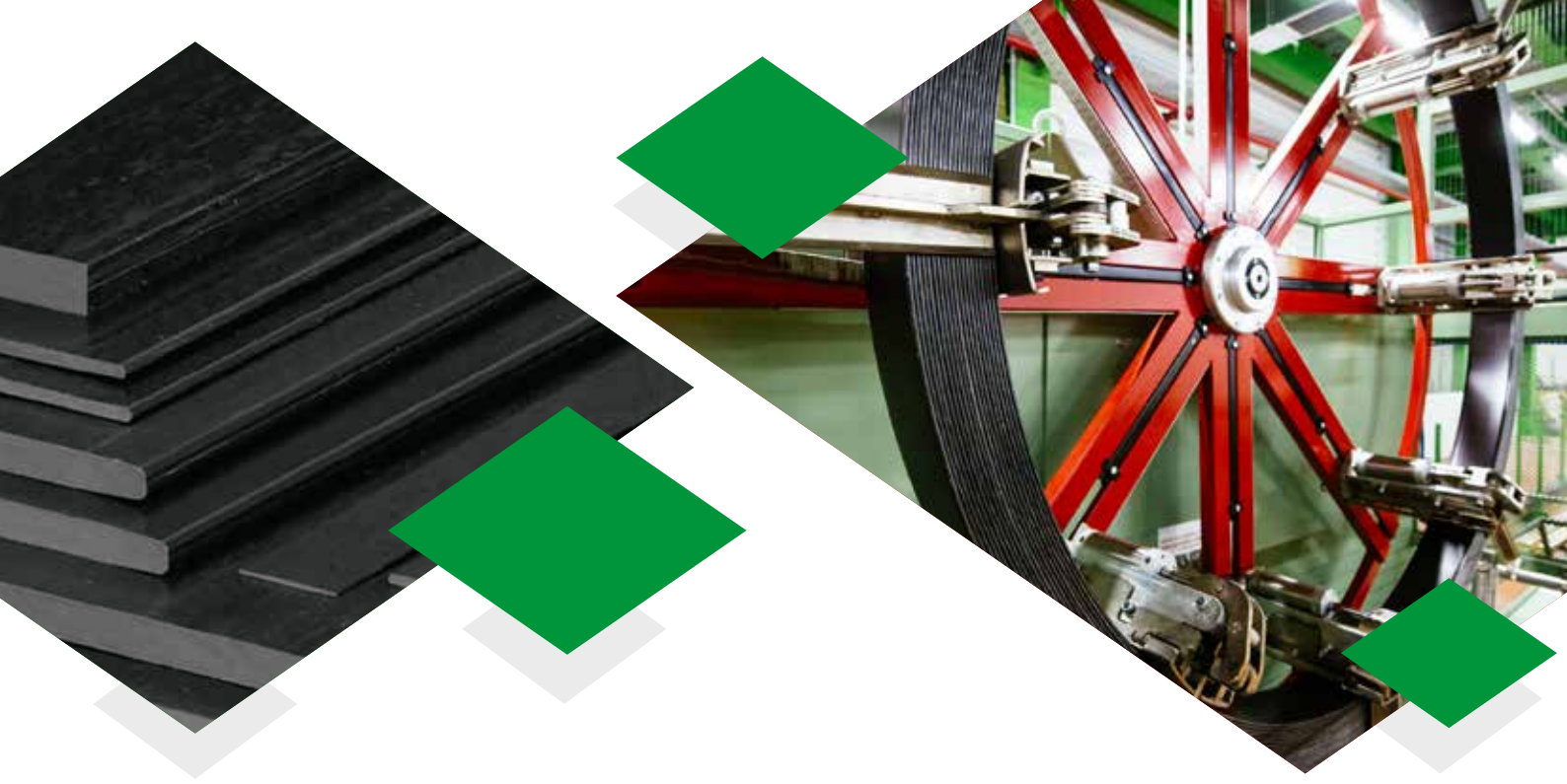


# WIND ENERGY APPLICATIONS

Composite materials for a lighter, safer,  
stronger and more efficient tomorrow



**DOWAKSA**



**Bringing the benefits of carbon fiber to the industrial marketplace, DowAksa offers AKSACA™ carbon fiber and polyurethane based pultruded profiles for new generation wind turbine blades.**

**Strength Reimagined:** A 50/50 joint venture, combining the strengths of two world-class companies, The Dow Chemical Company and Aksa Acrylic.

**Fully Integrated Solutions:** Product (from precursor to carbon fiber to resin), engineering, technology and knowledge to support your carbon fiber needs.

**Proven Track Record:** Long-term commercial supply agreement with Vestas Wind Systems AS.

**Strategic Location:** Manufacturing site in Turkey-within a 4-hour flight radius of Europe, MENA, and Central Asia.

As the wind energy sector strives to produce turbines that generate the lowest cost of energy, carbon fiber composites offer greater stiffness, lower weight and optimized cost. With its commitment to bringing the benefits of carbon fiber to the industrial marketplace, DowAksa offers this enabling technology for new generation wind turbine blades with a wide range of products starting from 60% FVF to 70% FVF.