

35 Jahre Demokratie & 20 Jahre Polen in der EU – eine Success Story

- 1989: Polen war bankrott, 2024: unter den 30 reichsten Ländern der Welt (nach OECD)
- Polens GDP in 2004: 44% des EU Durchschnitts; 2024: 80%
- Konstantes und ununterbrochenes Wirtschaftswachstum seit 1989 (2024: ca 3%)
- 5. Handelspartner Deutschlands (vor Italien)
- Herausforderungen:
 - Digitalisierung
 - Dekarbonisierung der Industrie (25% des GDP)
 - Energiewende: Fast 30% des im Land erzeugten Stroms kommt aus erneuerbaren Energien: Photovoltaik & Windkraftanlagen; Zuwachs 1Q 2023/ 1Q 2024: 12%; 1,5 Mio Prosumenten; Atomkraftwerk€ bis 2033

bottle neck: veraltete Energienetze, Energiespeicher

Mercedes-Benz Production Network



Current Production in Jawor



Engines to be produced: High Tech 4-cylinder Engines



Total cost of the investment: approximately 500 million EUR



Number of job positions: 1000



Total production capacity: 500 000 engines per year



The site in Jawor: approximately 50 hectares



AGIPRO assembly & machining lines



NANOSLIDE® TECHNOLOGY applied in the machining process



Metric area of the hall: approximately 200 000 square meters



Production electric batteries:
Plug-in: PB 300, PB 400
Full electric: EB 311



Total cost of the investment: approximately 100 million EUR



Number of job positions: more than 300



Total production capacity: over 100 000 batteries per year



Environmentally friendly: from production to the product

CO₂ - neutral Energy plant

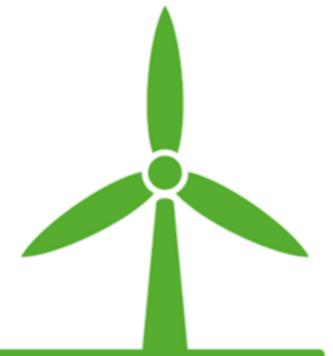


GREEN FACTORY

Environmentally friendly from production to product
CO2-neutral plant



100% wind energy



95% biomass
5% natural gas



Next Step: e-Vans Factory in Jawor



New electric platform VAN.EA



Start production in 2027



Total cost of the investment: over 1 billion euro



Number of new job positions: 1000

