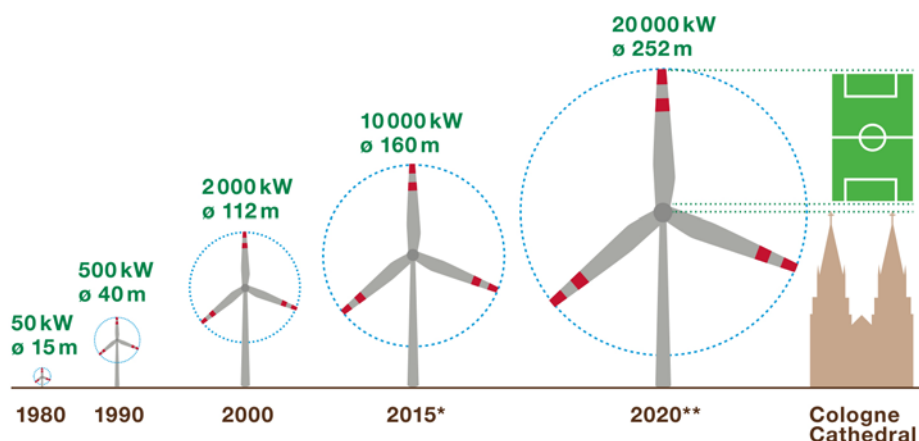


# The current infographic

## Wind turbines grow into the sky

Wind turbines are getting bigger and more powerful



\* Industry trends & source: EWEA Upwind

\*\* EWEA Upwind 2011: According to a study by the Wind Energy Association

© graphic arts BASF

In 1887, Scotsman James Blyth built the first ever wind turbine for power generation. At that time, he had no idea how big and powerful wind turbines would be more than 125 years later. A study by the European Wind Energy Association assumes that the rotor diameter will amount up to 252 meters and the nominal power up to 20,000 kilowatts by 2020. From foundation to the tips of the rotor blades, BASF products help make the production and installation of new turbines more efficient as well as their operation more cost-effective. The company offers innovative, tailored solutions by leveraging the multi-disciplinary expertise. Furthermore an interdisciplinary BASF team of researchers, developers and market experts is working on materials with improved or new properties, and is developing materials optimally adapted to each other.

### For further information:

<http://www.basf.com/group/corporate/wind-energy/en/>

November 18, 2014

P386/14e

Holger Kapp

Phone: +49 621 60-41040

[holger.kapp@basf.com](mailto:holger.kapp@basf.com)

BASF SE

67056 Ludwigshafen

Phone: +49 621 60-0

<http://www.basf.com>

Media Relations

Phone: +49 621 60-20916

Fax: +49 621 60-92693

[presse.kontakt@basf.com](mailto:presse.kontakt@basf.com)