

50HERTZ TRANSMISSION FACTS AND FIGURES 2009

Wind feed-in and vertical system load

Maximum wind feed-in 2009:	9,094 MW
Minimum wind feed-in 2009:	0 MW
Maximum vertical system load 2009:	10,330 MW
Minimum vertical system load 2009:	-3,303 MW

50Hertz in Europe

The system of 50Hertz Transmission is interconnected with the following transmission system operators:

- transpower (Germany)
- ČEPS (Czech Republic)
- PSE Operator (Poland)
- Energinet.dk (Denmark).

Maintenance of the transmission system as well as of the 62 substations and switching stations is ensured by 260 employees working from six regional centres. The central control room in Berlin is the company's centrepiece; here, the energy flow through the networks is monitored to constantly maintain the balance between power generation and usage.

50Hertz Transmission is an efficient, security- and environment-minded transmission system operator at the heart of Europe which warrants access for all customers to the competitive energy market, adding value for customers and shareholders alike.

Contact:

50Hertz Transmission GmbH
Eichenstraße 3A
12435 Berlin
Germany

P +49-30-5150-0
F +49-30-5150-4673

info@50hertz-transmission.net
www.50hertz-transmission.net



- Head office
- Regional centre
- Central control room



Press relations officer:

Volker Kamm
Eichenstraße 3A
12435 Berlin
Germany

P +49-30-5150-3417
F +49-30-5150-4673

volker.kamm@50hertz-transmission.net
www.50hertz-transmission.net