Global Wind Energy 2011

Top 10 Wind Energy Countries: Renewable Electricity Percentage

- **Spain**: 47.59%
- **Germany**: 36.52%
- **U.S.**: 22%
- **Canada**: 4.94%
- **Sweden**: 1.7%
- **Italy**: 17%
- **India**: 16%
- **China**: 5.18%
- **France**: 4.2%
- **U.K.**: 16.4%

Global Overview

The trend of the global wind power production has been growing from 1996 to 2011. The new global total wind power at the end of 2011 is 238 Giga Watt, representing cumulative market growth of more than 20%. The global wind power market grew by about 6% compared to 2010, and the 40.5 Giga Watt of new wind power brought on line in 2011. The main drivers of growth in the global market are the Top 10 wind power production countries, which generate 87.5% of the Global wind energy. Wind power production plays a key role in renewable energy produced in some of the top 10 countries.