

China



Market size (GW)

| | |
|-----------------|------------------|
| 1997: 146 MW | 2011: 62,364 MW |
| 1998: 200 MW | 2012: 75,324 MW |
| 1999: 262 MW | 2013: 91,324 MW |
| 2000: 352 MW | 2014: 114,763 MW |
| 2001: 400 MW | 2015: 147,362 MW |
| 2002: 468 MW | 2016: 168,730 MW |
| 2003: 567 MW | 2017: 187,730 MW |
| 2004: 764 MW | 2018: 211,392 MW |
| 2005: 1,266 MW | 2019: 237,029 MW |
| 2006: 2,599 MW | 2020: 281,993 MW |
| 2007: 5,912 MW | 2021: 328,973 MW |
| 2008: 12,210 MW | 2022: 365,964 MW |
| 2009: 25,104 MW | 2023: 470,630 MW |
| 2010: 41,800 MW | |

Wind Energy Associations

Chinese Wind Energy Association (CWEA), China Wind Power Center (CWPC), Chinese Wind Energy Equipment Association (CWEEA)

WTG manufacturers

AVIC Huide (no longer exists)
 Beijing North (no longer exists)
 China Creative Wind Energy (active)
 CNYD (no longer exists)
 CSIC HZ Windpower (active)
 CSR (acquired)
 CSSC Haizhuang (active)
 Dongfang Electric Corporation (active)
 Envision (active)
 GC China Turbine Corp (no longer exists)
 Geoho (active)
 Ghrepower (active)
 Goldwind (active)
 Guangdong Mingyang (active)
 Guodian United Power (active)
 Harbin Electric Corporation Wind Power (active)
 Hewind (active)
 Jiangsu Naier Wind Power Technology Development (active)
 Jingcheng Renewable (active)
 Sany (active)
 Shandong Swiss Electric (active)
 Shanghai Electric (active)
 Shanghai Wande Wind Power (no longer exists)
 Sinovel (active)
 + 4 manufacturers

Main actors

LongYuan
 China Datang Corporation renewable Power Co
 Huaneng Group
 China Guangdong Nuclear Power
 China Guodian
 China Three Gorges Corporation
 Huadian Power
 China Resources
 CLP Group
 Guohua
 State Power Investment Group
 CGN Wind Energy Ltd
 China Power Investment Corporation
 China State Power Corp
 SinoHydro Investment Limited Corporation
 China Resources Power New Energy Investment Ltd
 Huarun New Energy
 China Energy Conservation Windpower
 State Power Investment Corporation
 Huadian New Energy Co
 Hebei Construction Investment
 Guodian Power Development
 Huadian Fuxin Energy Development Co
 State Development & Investment Corp
 Ningxia Electric Power

