

Germany



Market size (GW)

1997: 2,081 MW	2011: 29,060 MW
1998: 2,875 MW	2012: 31,308 MW
1999: 4,443 MW	2013: 34,660 MW
2000: 6,095 MW	2014: 40,468 MW
2001: 8,754 MW	2015: 45,192 MW
2002: 12,001 MW	2016: 50,019 MW
2003: 14,609 MW	2017: 56,190 MW
2004: 16,629 MW	2018: 59,560 MW
2005: 18,428 MW	2019: 61,357 MW
2006: 20,621 MW	2020: 62,784 MW
2007: 22,247 MW	2021: 63,760 MW
2008: 23,903 MW	2022: 66,315 MW
2009: 25,777 MW	2023: 69,475 MW
2010: 27,190 MW	

Wind Energy Associations

Bundesverband WindEnergie (BWE), VDMA Arbeitsgemeinschaft Windindustrie (VDMA), Forwind, BZEE Academy GmbH (BZEE)

WTG manufacturers

Aerodyn Engineering GmbH (active)
 Aerovide (active)
 Amperax Energie GmbH (active)
 Autoflug (no longer exists)
 Avantis (no longer exists)
 Baltic WindWerke (Förde WindWerk) (active)
 Bard (no longer exists)
 BWU (acquired)
 CATUM Engineering (no longer exists)
 Danregn (acquired)
 e.n.o. energy (active)
 Enercon (active)
 Eviag (no longer exists)
 Fuhrländer (no longer exists)
 FWT (no longer exists)
 Genesys (acquired)
 GET Danwin (no longer exists)
 HSW Husumer Schiffswerft (acquired)
 Hüllmann (no longer exists)
 Innovative Windpower (no longer exists)
 Kenersys (acquired)
 Köster (no longer exists)
 MAN (no longer exists)
 MBB (no longer exists)
 + 22 manufacturers

Main actors

WPD
 RWE
 Energiequelle
 E.ON Climate Renewables
 ABO-Wind
 Enertrag
 BOREAS
 Prokon
 Ostwind
 Juwi
 WKN AG
 Energiekontor
 PNE
 Volkswind
 Notus
 BayWa R.E.
 SL Windenergie
 Enercon
 West Wind Energy
 Windstrom
 SeeBA EnergyFarming
 Denker&Wulf
 VSB Group
 Encavis
 Nordex

