

GLOBAL WIND STATISTICS 2013

05.02.2013

GWEC
GLOBAL WIND ENERGY COUNCIL



GLOBAL INSTALLED WIND POWER CAPACITY (MW) – REGIONAL DISTRIBUTION				
		End 2012	New 2013	Total (End of 2013)
AFRICA & MIDDLE EAST				
	Ethiopia	81	90	171
	Egypt	550	-	550
	Morocco	291	-	291
	Tunisia	104	-	104
	Iran	91	-	91
	Cape Verde	24	-	24
	Other ⁽¹⁾	24	-	24
	Total	1,165	90	1,255
ASIA				
	**PR China	75,324	16,100	91,424
	India	18,421	1,729	20,150
	Japan	2,614	50	2,661
	Taiwan	571	43	614
	South Korea	483	79	561
	Thailand	112	111	223
	Pakistan	56	50	106
	Sri Lanka	63	-	63
	Mongolia	-	50	50
	Other ⁽²⁾	71	16	87
	Total	97,715	18,228	115,939
EUROPE				
	Germany	31,270	3,238	34,250
	Spain	22,784	175	22,959
	UK	8,649	1,883	10,531
	Italy	8,118	444	8,552
	France	7,623	631	8,254
	Denmark	4,162	657	4,772
	Portugal	4,529	196	4,724
	Sweden	3,746	724	4,470
	Poland	2,496	894	3,390
	Turkey	2,312	646	2,959
	Netherlands	2,391	303	2,693
	Romania	1,905	695	2,600
	Ireland	1,749	288	2,037
	Greece	1,749	116	1,865
	Austria	1,378	308	1,684
	Rest of Europe ⁽³⁾	4,956	832	5,737
	Total Europe	109,817	12,031	121,474
	of which EU-28 ⁽⁴⁾	106,454	11,159	117,289
LATIN AMERICA & CARIBBEAN				
	*Brazil	2,508	948	3,456
	Chile	205	130	335
	Argentina	142	76	218
	Costa Rica	148	-	148
	Nicaragua	146	-	146
	Honduras	102	-	102
	Uruguay	56	4	59
	Caribbean ⁽⁵⁾	191	-	191
	Others ⁽⁶⁾	54	-	54
	Total	3,552	1,158	4,709
NORTH AMERICA				
	USA	60,007	1,084	61,091
	Canada	6,204	1,599	7,803
	Mexico	1,369	623	1,992
	Total	67,580	3,306	70,885
PACIFIC REGION				
	Australia	2,584	655	3,239
	New Zealand	623	-	623
	Pacific Islands	12	-	12
	Total	3,219	655	3,874
World total		283,048	35,467	318,137

Source: GWEC

1 Israel, Jordan, Kenya, Libya, Nigeria, South Africa

2 Bangladesh, Philippines, Vietnam

3 Bulgaria, Cyprus, Czech Republic, Estonia, Finland, Faroe Islands, FYROM, Hungary, Iceland, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Norway, Romania, Russia, Switzerland, Slovakia, Slovenia, Ukraine.

4 Austria, Belgium, Bulgaria, Cyprus, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, UK

5 Caribbean: Aruba, Bonaire, Curacao, Cuba, Dominica, Dominican Republic, Guadalupe, Jamaica, Martinica

6 Colombia, Ecuador, Peru, Venezuela

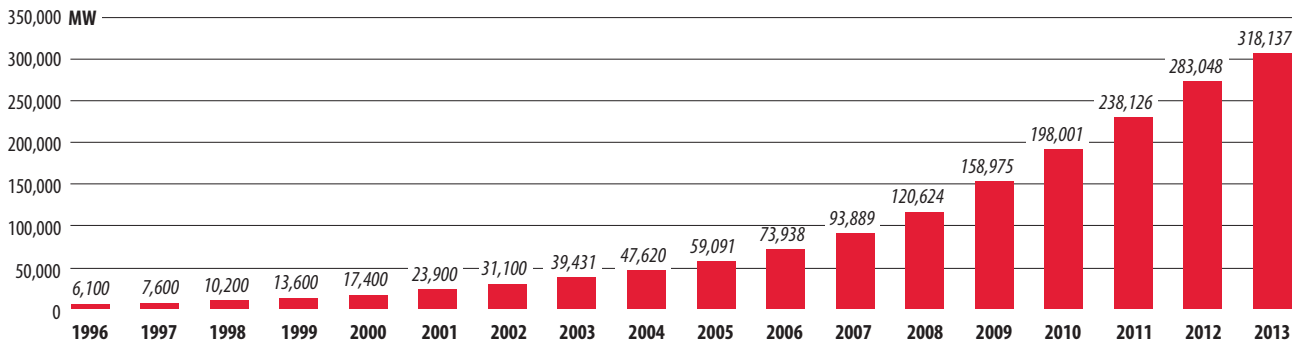
Note:

* Projects fully commissioned, grid connections pending in some cases

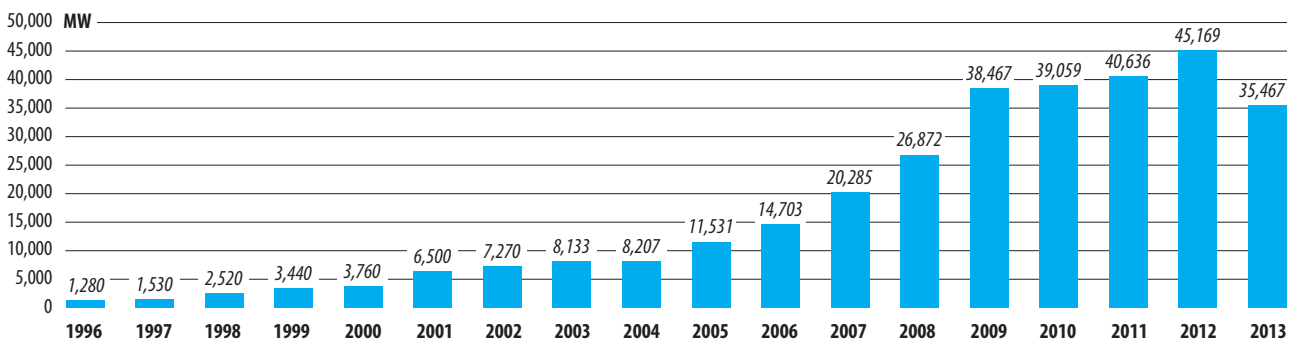
** Provisional Figure

Project decommissioning of approximately 374 MW and rounding affect the final sums

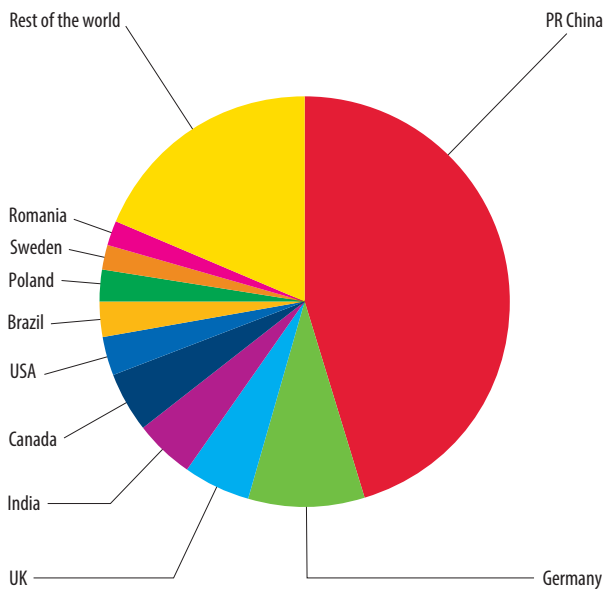
GLOBAL CUMULATIVE INSTALLED WIND CAPACITY 1996-2013



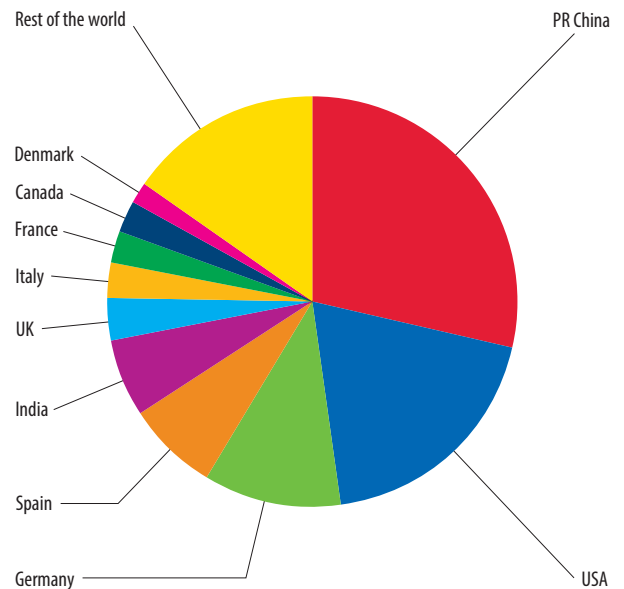
GLOBAL ANNUAL INSTALLED WIND CAPACITY 1996-2013



TOP 10 NEW INSTALLED CAPACITY JAN-DEC 2013



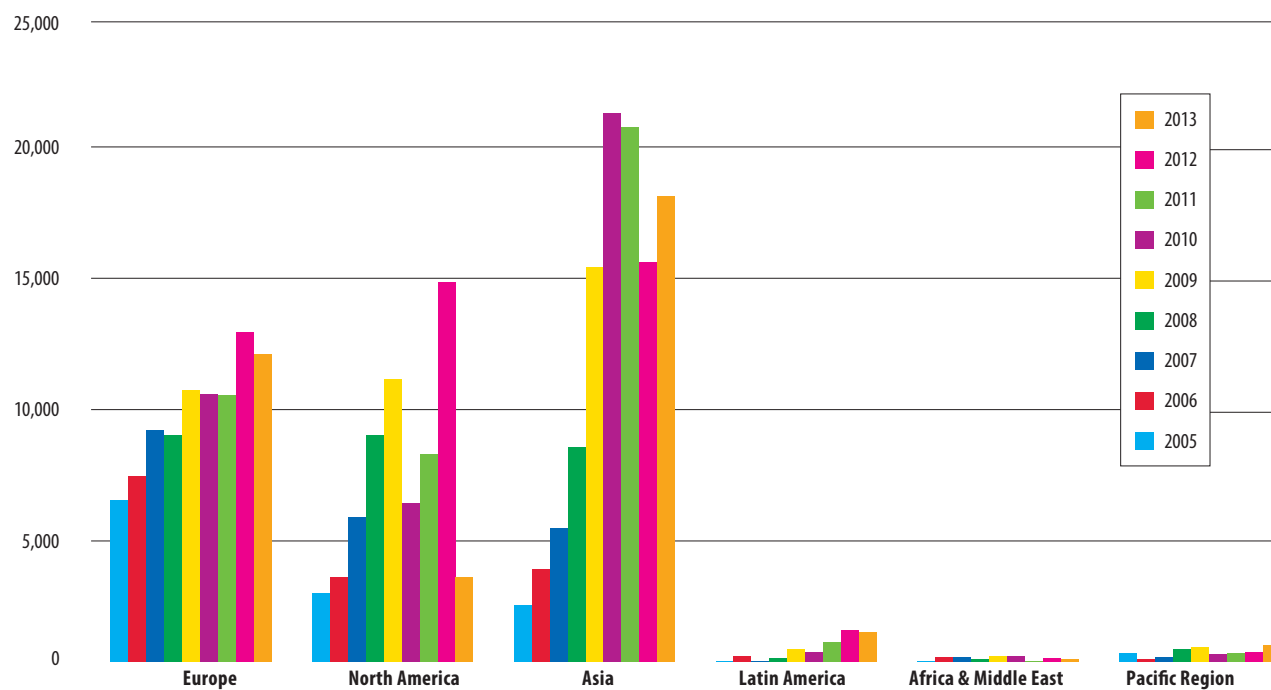
TOP 10 CUMULATIVE CAPACITY DEC 2013



** Provisional Figure

* Projects fully commissioned, grid connections pending in some cases

ANNUAL INSTALLED CAPACITY BY REGION 2005-2013



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