



GLOBAL WIND STATISTICS 2010

02.02.2011

GWEC
GLOBAL WIND ENERGY COUNCIL

GLOBAL INSTALLED WIND POWER CAPACITY (MW) – REGIONAL DISTRIBUTION

		End 2009	Installed 2010	End 2010
AFRICA & MIDDLE EAST				
	Egypt	430	120	550
	Morocco	253	33	286
	Tunisia	54	60	114
	Iran	92	0	92
	Other ¹⁾	37	0	37
	Total	866	213	1,079
ASIA				
	China*	25,805	16,500	42,287
	India	10,926	2,139	13,065
	Japan	2,085	221	2,304
	Taiwan	436	83	519
	South Korea	348	31	379
	Philippines	33	0	33
	Other ²⁾	6	48	54
	Total	39,639	19,022	58,641
EUROPE				
	Germany	25,777	1,493	27,214
	Spain	19,160	1,516	20,676
	Italy	4,849	948	5,797
	France	4,574	1,086	5,660
	UK	4,245	962	5,204
	Denmark*	3,465	327	3,752
	Portugal	3,357	345	3,702
	Netherlands*	2,223	15	2,237
	Sweden	1,560	603	2,163
	Ireland	1,310	118	1,428
	Turkey	801	528	1,329
	Greece	1,086	123	1,208
	Poland	725	382	1,107
	Austria	995	16	1,011
	Belgium	563	350	911
	Rest of Europe ³⁾	1,611	1,071	2,677
	Total Europe	76,300	9,883	86,075
	of which EU-27 ⁴⁾	74,919	9,259	84,074
LATIN AMERICA & CARIBBEAN				
	Brazil	606	326	931
	Mexico	202	316	517
	Chile	168	4	172
	Costa Rica	123	0	123
	Caribbean	91	8	99
	Argentina	34	27	60
	Others ⁵⁾	83	23	106
	Total	1,306	703	2,008
NORTH AMERICA				
	USA	35,086	5,115	40,180
	Canada	3,319	690	4,009
	Total	38,405	5,805	44,189
PACIFIC REGION				
	Australia	1,712	167	1,880
	New Zealand	497	9	506
	Pacific Islands	12	0	12
	Total	2,221	176	2,397
	WORLD TOTAL	158,738	35,802	194,390

Source: GWEC

¹⁾ South Africa, Cape Verde, Israel, Lebanon, Nigeria, Jordan, Kenya

²⁾ Thailand, Bangladesh, Indonesia, Sri Lanka, Philippines, Vietnam

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

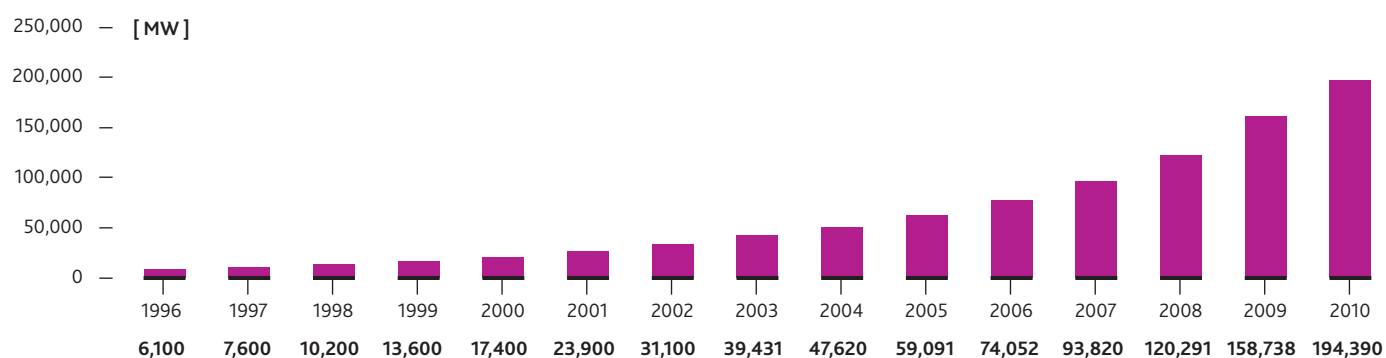
⁴⁾ Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, UK

⁵⁾ Colombia, Chile, Cuba

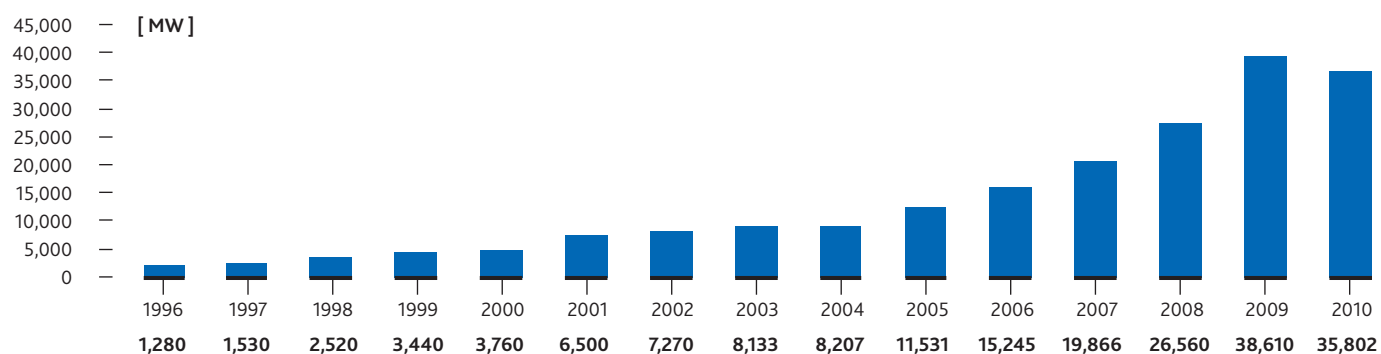
Please note: project decommissioning of 151 MW and rounding affect the final sums

* Provisional figures

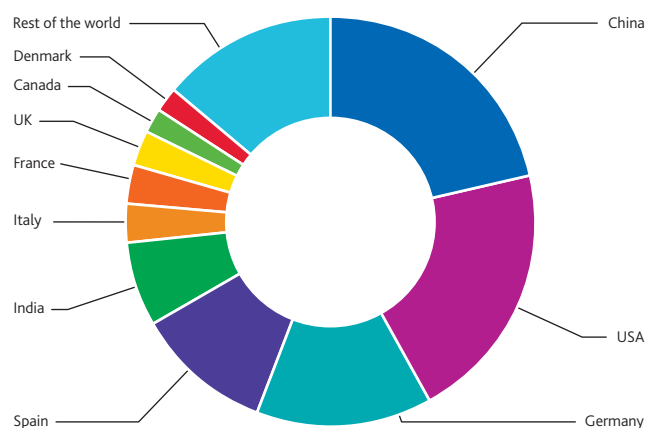
GLOBAL CUMULATIVE INSTALLED WIND CAPACITY 1996-2010



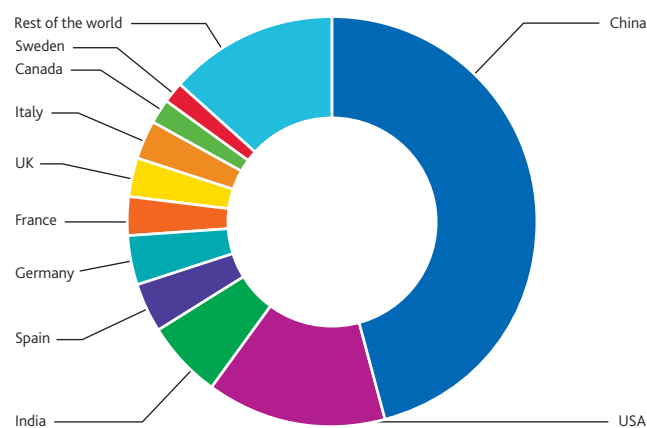
GLOBAL ANNUAL INSTALLED WIND CAPACITY 1996-2010



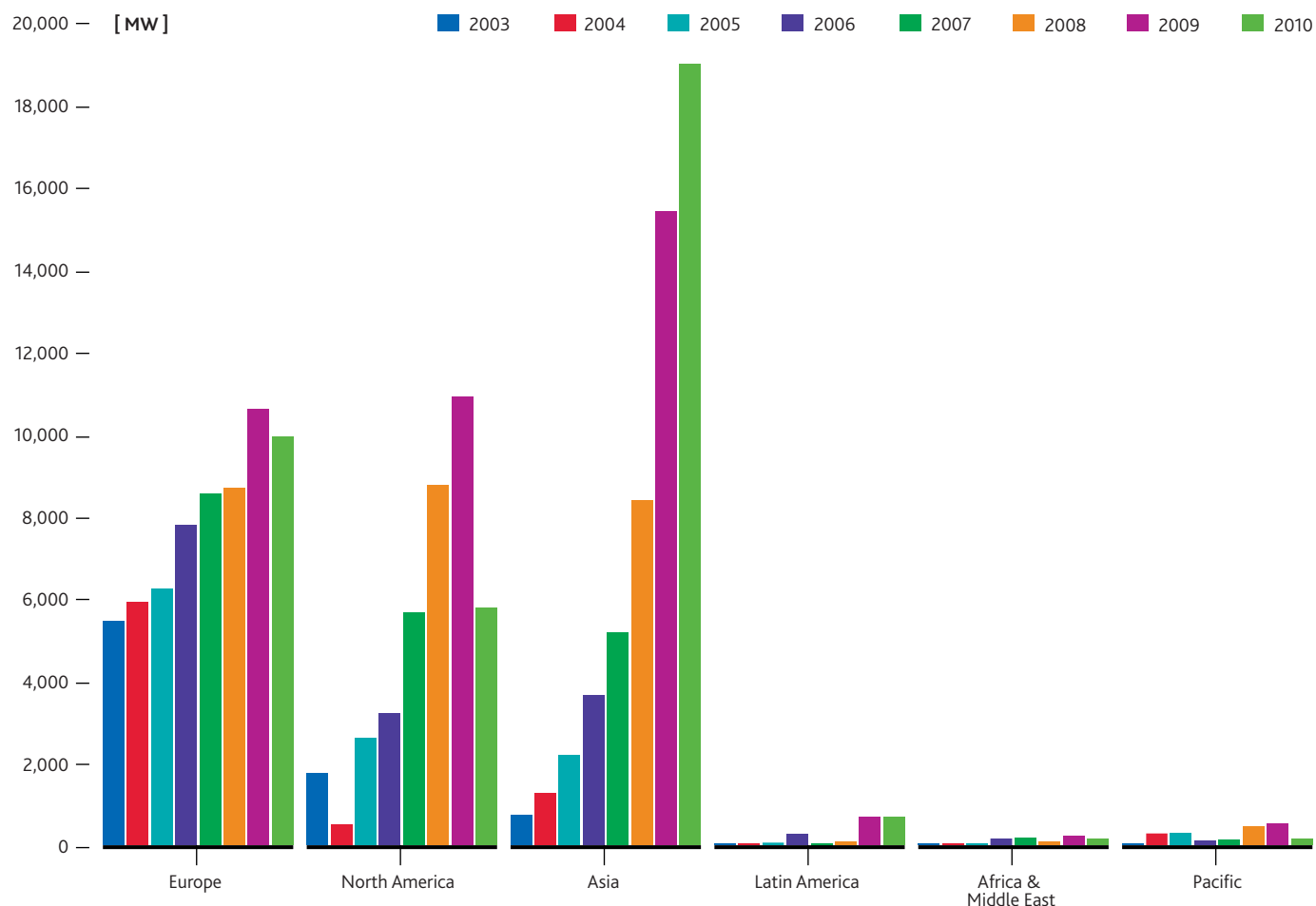
TOP 10 CUMULATIVE CAPACITY DEC 2010



TOP 10 NEW INSTALLED CAPACITY JAN-DEC 2010



ANNUAL INSTALLED CAPACITY BY REGION 2003-2010



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