

The Global Database of Operation Power Generation Plants Ed 5 2009

Introduction

23,111 power plants, 183 countries, 86% of global generating capacity

- This database is continuously up-dated. The fifth edition has 23,111 plants listed by country, fuel and capacity, with further detail about individual plants.
- The total generating capacity in megawatts of the plants listed in the database amounts to 4,173 GW equal to 86% of the world's capacity of 4,782 GW.
- The database is growing continuously, both with quantitative additions and qualitatively with more information about individual plants.
- The plants are classified by fuel (individual fuels or combinations of fuels), fuel group (thermal, hydro, nuclear, RE, hybrid - 100%), capacity MW (100%)
- Where the information is available, further data is included - units and technology (70%), year of commissioning (76%), ownership type (utility, IPP, CPP - 100%) and owner (71%).
- The database has grown from 16,056 plants listed to its present level of 23,111 in the last five years.

Product Scope

The geographical composition of the database is as follows.

Number of plants listed by region, 2009

	Europe	CIS	Middle East	Asia	Pacific	Africa	South America	Cent America	Canada	USA	World
Thermal	3,132	409	205	3,791	158	415	614	263	342	5,266	14,595
Hydro	1,637	242	23	616	96	255	421	96	511	1,569	5,466
Nuclear	239	63	2	146	0	2	6	2	26	69	555
Renewable	902	3	5	412	48	35	75	42	82	565	2,169
Thermal/RE	51	1				2		2		270	326
	5,961	718	235	4,965	302	709	1,116	405	961	7,739	23,111

- All sections of the industry are covered, utilities, independent power producers (IPPs) and captive power plants (CPPs).
- The database is contained in an Excel file which may be viewed at the ABS website under "Download sample database"
- This list of projects has been compiled from many sources, including regulator and utility reports and websites, together with magazine and press reports.
- This listing is not a definitive listing but accounts for 86% of the world's capacity. Users who wish to measure global capacity of predict future expansion are referred to ABS Power Predictor.

The database can be purchased in its entirety, or specific countries of types of plant can be extracted.

Price of excel database - £5,200

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