



# The Global Natural Gas Industry

Historical, Present, and Future Generation Statistics to 2030

Carbon reduction commitments and low gas prices have made natural gas more attractive as a fuel for power generation and transportation. It was not that long ago that natural gas was a waste product of the oil industry and flared instead of utilised as an energy source. Interest in natural gas increased as its value as a fuel for power generation and heating was understood. Natural gas is now projected to become the number two fuel in the global energy mix, after oil. Not only is it one of the few viable alternatives in the power generation sector to back up intermittent renewables for power generation, but also the use of natural gas in power generation reportedly generates fewer CO2 emissions compared to oil and coal.

Natural Gas consumption is on the rise in the power generation sector, and NRG Expert's new *Global Natural Gas Industry* intelligence product will give you the data and insights that are necessary to understand this growing market. We have researched the natural gas market to produce an in-depth database and accompanying market research report that focuses on the discovery, extraction and uses of natural gas. The report and database combine NRG Expert's research abilities with a keen understanding of the power generation landscape to give you a comprehensive look at the sector.

**The Report** takes a look at reserves, supply and demand, unconventional natural gas, LNG/CNG/NGLs/GTL technologies, pricing, and demand analysis. Furthermore, the Report outlines the structure of the natural gas industry; presenting definitions, the techniques and methods of calculation, and an overview of the natural gas industry as a whole.

**The Database** contains information on over 94 countries providing, where known, the installed (nameplate) generation capacity for natural gas-fired power plants, and the proven reserves of natural gas. The data is presented in an annex to the report, and provided to you in a separate Microsoft® Excel® (.xlsx) workbook; for easy analysis and data manipulation.

**Price:** £995\*

**Product Code:** NRGNG2

## Peru

Installed Capacity (MW)	1991	1992	1993	1994	1995
Natural Gas	56	56	56	56	56
Natural Gas as a % of total Capacity	1.4%	1.4%	1.3%	1.3%	1.2%
Natural Gas	1996	1997	1998	1999	2000
Natural Gas	56	56	227	235	245
Natural Gas as a % of total Capacity	1.5%	1.2%	4.7%	4.7%	4.0%
Natural Gas	2001	2002	2003	2004	2005
Natural Gas	225	242	253	258	283
Natural Gas as a % of total Capacity	3.7%	4.0%	4.2%	4.3%	4.4%
Natural Gas	2006	2007	2008	2009	2010
Natural Gas	297	312	328	344	361
Natural Gas as a % of total Capacity	4.4%	5.2%	5.3%	5.5%	5.3%
Natural Gas	2011	2012	2013	2014	2015
Natural Gas	379	398	426	456	487
Natural Gas as a % of total Capacity	5.2%	5.3%	5.3%	5.5%	5.5%
Natural Gas	2016	2017	2018	2019	2020
Natural Gas	522	558	597	639	684
Natural Gas as a % of total Capacity	5.9%	6.0%	6.2%	6.4%	6.6%
Natural Gas	2021	2022	2023	2024	2025
Natural Gas	694	694	694	694	694
Natural Gas as a % of total Capacity	6.6%	6.6%	6.6%	6.6%	6.6%
Natural Gas	2026	2027	2028	2029	2030
Natural Gas	710	735	758	778	795
Natural Gas as a % of total Capacity	6.7%	6.8%	6.9%	6.9%	7.0%

Proven Reserves	1991	1992	1993	1994	1995
Gas (Trillion m³)	0.33	0.31	0.32	0.33	0.19
Gas (Trillion m³)	1996	1997	1998	1999	2000
Gas (Trillion m³)	0.19	0.19	0.24	0.24	0.24
Gas (Trillion m³)	2001	2002	2003	2004	2005
Gas (Trillion m³)	0.24	0.24	0.24	0.31	0.32
Gas (Trillion m³)	2006	2007	2008	2009	2010
Gas (Trillion m³)	0.32	0.32	0.33	0.34	0.34
Gas (Trillion m³)	2011	2012	2013	2014	2015
Gas (Trillion m³)	0.35	0.37	0.35	0.35	0.35

\*Please note – Prices also available in US Dollars and Euro. VAT, where applicable, will be added.



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