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Provides a unique comparison of a wide range of power generation technologies from oil, coal, nuclear and natural gas, to geothermal, wind, solar, and bioenergy; Hundreds of diagrams demystify how each technology

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An introduction to electricity generation -- Electricity generation and the environment -- Coal-fired power plants -- Natural gas-fired gas turbines and combined cycle ...

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Solar power is an intermittent source of energy and cannot alone provide a continuous source of electrical power. The development of both solar cells and solar thermal power generation can be traced back to the 19th century. At the end of 2014 there were close to 180 GW of solar generating capacity around the world.

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