



The outlook highlights the growing role of developing economies in global energy consumption, and the increasing share of non-fossil fuels in global energy supply. It emphasizes the central role markets and well-designed policy can play to meet the dual challenge of solving the energy needs of billions of people who aspire to better lifestyles, and doing so in a way that is sustainable and secure. It also notes the uncertainties attached to any long term projection. The discipline of building a numerical projection sharpens our thinking, but the precise numbers are less important than the underlying story of the challenges we all face and the choices we make in producing and consuming energy.

▶ [Energy Outlook 2030 booklet \(pdf, 1800KB\)](#)

▶ [Energy Outlook 2030 summary tables \(xls, 65KB\)](#)

▶ [Energy Outlook 2030 booklet - Chinese language \(pdf, 2550KB\)](#)

#### Related Links

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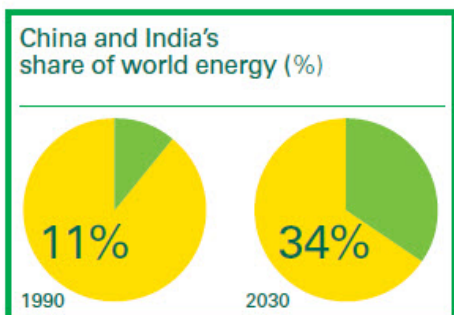
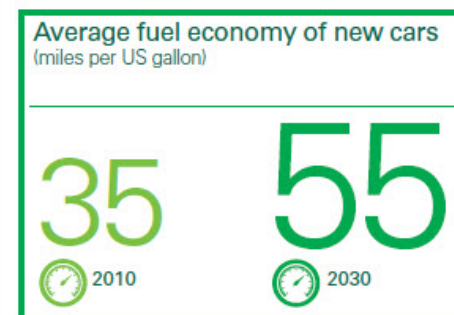
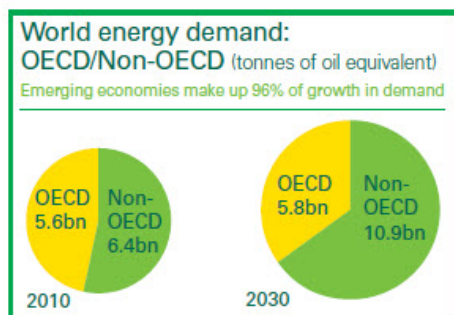
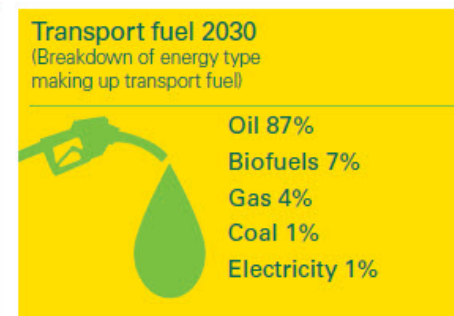
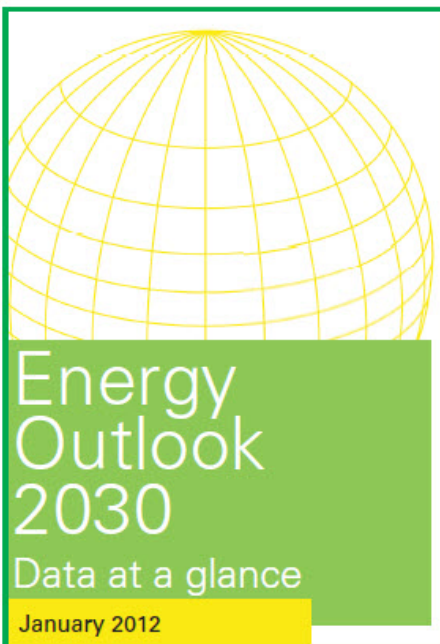
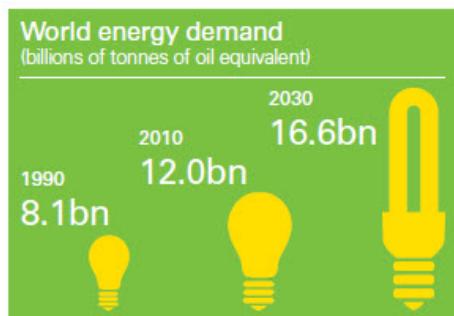
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Remarks by Bob Dudley, Group Chief Executive, BP at launch of BP Energy Outlook 2030, London, 18 January, 2012

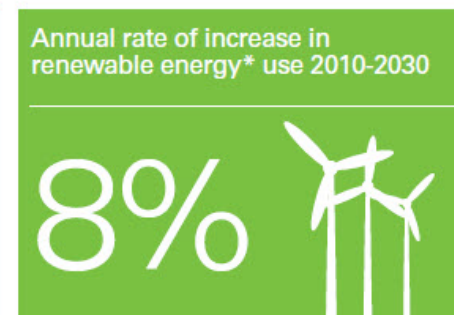
BP Energy Outlook 2030 info graphic animation

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### Share of fuel 1990-2030 (% shares of world energy use)

	1990	2030
Renewables*	0.4	6.3
Nuclear	5.6	6.0
Hydroelectric	6.0	6.8
Coal	27.3	27.7
Natural gas	21.8	25.9
Oil	38.9	27.2



Projections taken from BP's Energy Outlook 2030. The full report is available at [www.bp.com/energyoutlook](http://www.bp.com/energyoutlook)

\*Renewable energy includes biofuels

#### Data at a glance

► [Download BP Energy Outlook 2030 info graphics \(pdf, 619KB\)](#)

#### Background Papers

► [Economic Development and the Demand for Energy: A Historical Perspective on the Next 20 Years - January 2012 \(pdf, 220KB\)](#)

► [The Oil Market to 2030: Implications for Investment and Policy –](#)

[December 2011 \(pdf, 269KB\)](#)

### Cautionary statement

This presentation contains forward-looking statements, particularly those regarding global economic growth, population growth, energy consumption, policy support for renewable energies and sources of energy supply. Forward-looking statements involve risks and uncertainties because they relate to events, and depend on circumstances, that will or may occur in the future. Actual results may differ depending on a variety of factors, including product supply, demand and pricing; political stability; general economic conditions; legal and regulatory developments; availability of new technologies; natural disasters and adverse weather conditions; wars and acts of terrorism or sabotage; and other factors discussed elsewhere in this presentation.

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