European supergrid

The UK
- 2% of the UK’s gas is imported directly from Russia
- 231m tonnes of oil were consumed in the UK in 2007
- 5% of the energy generated in the UK last year came from renewable sources

150bn m³ of natural gas supplied to Europe by Russia in 2006

40% of the EU’s natural gas is imported from Russia

30% of the EU’s oil comes from Russia

5.9m barrels a day (290.8 million tonnes) imported daily from Russia and Central Asia in 2006

Sources: www.berr.gov.uk; stratfor.com; Times archives

Electricity and gas interconnections from southern Mediterranean and planned trans-Saharan gas pipeline

Cables from Spain

Central energy hub

North Sea development

Existing cable

Planned cable

Proposed cable

Wind farms

Cables for wind farms

Cables for electricity and gas

Cables for electricity

Cables for gas

Cables for oil