Glossary

ABI Association of British Insurers, a body which, inter alia, sets standards of corporate governance on

behalf of Insurance companies.

ANP American National Power.

Availability A measure giving the proportion of electrical energy that was available during the year, after

taking account of both planned and unplanned plant outages.

Bond Security that obligates the issuer (International Power) to make specified payments to the

bondholder (financial Institutions).

Brownfield Building a plant on a previously operational site.

CO Carbon monoxide.

Corbon dioxide.

CSR Corporate social responsibility.

CCGT Combined cycle gas turbine – turbines, that are typically fuelled by natural gas, are used to drive

generators and use exhaust gases to produce steam that in turn drives an additional turbine

coupled to a generator.

Cogeneration The simultaneous generation of heat and electricity, typically where the need for both arises for

industrial or commercial purposes.

Corridor approach Under this approach to pension plans, actuarial gains and losses are not recognised immediately.

Only when the cumulative gains or losses fall outside the corridor is a specified portion recognised in the income statement from the following year onwards. The corridor is 10% of the present value of the pension rights accrued or of the fund assets at market value, if greater.

Debt capitalisation Net debt divided by the sum of the net debt and total equity.

HSE Health, safety and environment.

EPS Earnings per share, calculated by dividing the profit after interest, tax and minority interests

by the weighted average number of shares in issue.

Gearing Net debt divided by total equity.

Generator nameplate

capacity (installed)

The maximum output of a generator, under specific conditions designated by the manufacturer. Installed generator capacity is commonly expressed in megawatts (MW) and is usually indicated

on a nameplate physically attached to the generator.

Greenfield Building a plant on a new site.

Hedge contracts A contract that gives protection against risks of future commodity price movements.

HUBCO The Hub Power Company.

IFRS International Financial Reporting Standards.

ISO 14001 The international standard of environment management systems.

LNG Liquified natural gas

LTIP Long-term incentive plan

Load factor The proportion of electricity actually sold, compared with the maximum possible sales

of electricity at maximum net capacity.

KAPCO The Kot Addu Power Company.

Merchant market A merchant market is a deregulated market.

Merchant plant Our merchant plants operate in deregulated markets selling power into the traded market

without long-term power purchase agreements (PPAs).

MIGD Millions of imperial gallons per day.

MW Megawatt: one MW equals 1,000 kilowatts.

MWth One megawatt of thermal power.

National Allocation The Plan issued under the EU Emissions Trading Scheme that sets out how greenhouse

Plan gas emission allowances will be allocated to affected industry sectors.

NO_x Oxides of nitrogen.

Non-recourse debt Debt secured on an asset.

OCGT Open cycle gas turbine – turbines, typically fuelled by gas or diesel oil, are used to drive the

generators to produce electricity.

OHSAS 18011 Occupational Health and Safety Assessment Series 18011. A management system specification,

developed by British Standards Institute, for health and safety which is compatible with

ISO 9001:1994 (Quality) and ISO 14001:1996 (Environmental) management.

O&M Operations and maintenance, usually used in the context of operating and maintaining a

power station.

Offtake agreement Power purchase agreement between International Power and its customer (the offtaker)

whereby the customer takes the electricity generated by a power station.

PBIT Profit before interest and tax.

Peak load The maximum demand during a specified high demand period. This may require use of plant

(for example pumped storage) that is kept in reserve for peak periods.

Put To sell a security back to the issuer at a pre-determined price.

RPI Retail Price Index.

Recourse debt Debt secured by the Company.

Reserve marginThe amount of plant reserve capacity above the system's peak electricity requirements.

Rights Issue The offer of new shares to shareholders pro-rata to their current holding, usually at a

discounted price.

SO₂ Sulphur dioxide.

Spark spreadThe difference between the power price and fuel costs.

Tolling contract A form of long-term electricity contract where the buyer of the electricity also supplies the

fuel and the generator provides the energy conversion services in the form of the plant and

operational services required to change the energy in the fuel into electricity.

Trade investment A business entity over which the investor does not exercise significant influence.

UK GAAP Generally Accepted Accounting Principles in the UK.

US Sarbanes-Oxley Act The Sarbanes-Oxley Act of 2002 was enacted in reaction to the highly publicised bankruptcies

of Enron and WorldCom and is concerned with strictly enforcing the latest "generally accepted"

accounting principles (GAAP).