



# Due Diligence Expertise

## Independent advice for renewable energy investments

Investing in renewable energy projects requires an understanding of the risk profile over the life of the project. Before any financial arrangements can be closed, a detailed due diligence report must be carried out on behalf of the investors.

*IT Power has over 25 years experience in a wide range of technologies and applications and offers due diligence services in all areas.*

IT Power provides advice in the following technologies:

- Solar Energy
- Hydro power
- Marine technologies
- Biomass
- Wind



### Solar energy

IT Power is actively managing PV funds, designing and installing PV systems and is active in rural electrification programmes in developing countries. IT Power has represented the UK on the International Energy Agency's PV Power Systems Programme since it was founded in 1989 and has unrivalled knowledge of the world PV market.

Over the last two years IT Power has conducted due diligence studies on three high profile Chinese solar PV cell and module manufacturers which have since listed on international stock exchanges.

## Hydro power

IT Power has developed technologies, assessed acquisition opportunities, and designed applications. The company also advised on UK hydro acquisitions.

## Marine technologies

IT Power developed and launched the Marine Current Turbine technology, developed resource planning techniques and is currently supporting developers of various innovative wave and tidal technologies.



IT Power prepared the 200 kW low-head hydropower scheme for Romney Weir to supply electricity to Windsor Castle for the Royal Household. Planning permission was given in July 2005.



In 2006 IT Power provided an independent review of the wind turbine blade market and material supply chain for an investor

## Biomass

IT Power carried out due diligence work on the UK's largest biomass portfolio, has designed systems, and is actively involved in project development.

IT Power structured the financing and procurement norms for the Global Environment Facility, Biomass Energy for Rural India project and has acted as transaction advisors for investments in Africa.

## Wind

IT Power has carried out due diligence activities on wind farms for renewable energy developers to ensure guaranteed output and income.

*IT Power has acted for banks and investment funds carrying out data-room activities and offering full due diligence reports and for local authorities, offering advice on the viability of proposed projects. The company has also provided due diligence services for Clean Development Mechanism (CDM) projects. IT Power is actively managing specialist funds for renewable energy around the world.*



*If you would like to discuss your project ideas, please contact us at:*

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IT Power also has offices in Australia, China, Fiji, India, Kenya, South Africa and Uganda