

Sustainable Energy Investments



SUSTAINABLE ENERGY INVESTMENTS

Introduction

ITPEnergised (ITPE) was formed when Energised Environments
Limited acquired Bristol-based IT
Power Consulting Limited. ITPE is a trusted advisor providing client-focused, commercially minded, energy and environmental consulting services to clients in onshore & offshore energy, transport & infrastructure, property and corporate sectors.

Investor Advice

ITPE has in-depth, worldwide experience of every sustainable energy generation type and has been offering sound, impartial advice and project management experience to investors and project developers for over 25 years.

During that time, the renewable energy sector has grown exponentially from a niche activity in a handful of countries to the massive global industry it is today, accounting for investment in excess of \$240 billion in 2010 alone.

Capitalising on Renewable Energy Growth

A number of factors are driving this growth, including carbon mitigation and adaptation to climate change strategies at international level and demand by institutional investors for a greater proportion of their portfolios to be invested in clean technology funds at national level.

This in turn has led to a myriad investment opportunities, spanning different generation technologies in every part of the world. But the numerous options and solutions has made it much more difficult for investors to identify what is a sound, long-term opportunity that will deliver appropriate returns across fiscal, sustainability and environmental criteria.

Investor Focused Feasibility Studies

ITPE applies its expertise to determine the feasibility and potential return of commercial ventures in sustainable energy and provide technical and business advisory services to project developers and managers of clean energy and climate change related funds.

ITP's clients range from institutions such as the International Finance Corporation of The World Bank Group to business enterprises and some of the world's leading private financial institutions. In each case, ITPE provides them with a broad range of advisory services to support their sustainable energy investment activities.

Our Capabilities

ITPEnergised is a renewable energy and climate change consultancy offering extensive technical, engineering and advisory services to public and private sector clients in relation to solar, wind, marine, small hydro and biomass projects. ITPEnergised group of companies has a 35-year history of providing support for energy efficiency and renewable energy projects in over 100 countries and is also recognised for its significant work on

If you are looking for a reliable partner to support you with Sustainable Energy Investments then please contact:

SUSTAINABLE ENERGY INVESTMENTS

policy and strategy development and offgrid systems.

Our investment advisory services include:

- Business advisory services
- Technical services and due diligence
- Fund management advice
- Risk profiling
- Project identification
- Project management
- Regulatory approval advice
- Investment support



Selected project experience

ITPEnergised have delivered a large number of advisory services to renewable energy investment funds.

Pre-investment due diligence

Confidential, UK

ITPEnergised reviewed a \$100m CDM portfolio prior to acquisition by a leading UK banking group. The services provided included in country assessment of selected CDM projects in China and India, including a number of multi-MW projects.

Technical due diligence

Confidential, UK

ITPEnergised performed technical due diligence on a series of MW-scale PV installation projects in Italy for a UK-based clean-technology fund. Services provided by ITPE included reviewing resource data, energy output calculations and technical project issues.

Biomass Resource Assessment

Confidential – leading power station, UK

ITPEnergised performed studies for a leading UK power station as part of a pre-investment study for a proposed biomass power plant. Services included identifying biomass resources internationally and assessing their suitability, based on sustainability, environmental, technical and economic criteria.

Project Identification and Advisory Services

Mining Operations, West Africa

ITPEnergised reviewed the potential uses of renewable energy in large-scale mining operations in West Africa. Services included identifying the most appropriate clean energy technologies and developing a strategy for implementation, primarily focused on solar PV.



Just a few of our investment clients

Financial clients include: ABN Amro, Actis, Barclays Capital, Barings, Citigroup, Climate Change Capital, HSBC, Impax, Zouk Ventures.

Corporate clients include: AES, BP, Coronation Power, Drax Power, Kyocera, Mitsubishi, NAPS, Rio Tinto, RWE, Shell.

If you are looking for a reliable partner to support you with Sustainable Energy Investments then please contact: