



**East Harbour Management
Services**
can assist you with your
Consenting and Inquiries Needs

A reliable supply of energy is critical to the effective functioning of industrial, commercial, and domestic sections of our society. This supply of energy relies on the community's acceptance of the energy infrastructure components such as power stations, electricity transmission and distribution substations and lines, and oil and gas wells and pipelines.

The regulatory framework for the energy sector is set by Government legislation. This legislation has two focus areas:

- The effective provision of energy to meet society's needs for energy as enabled by the Electricity Act, the Electricity Industry Reform Act, the Gas Act (1992), Government Policy Statement (October 2004), Crown Minerals Act 1991, Crown Minerals (Petroleum) Regulations 1999, Crown Minerals (Petroleum) Regulations 1999.
- The environmental management of the effects of the supply and use of energy enabled by the relevant sections of the Resource Management Act.

An energy project may be at its early stages of evolution and needs resources to manage the resource consenting process. Consultants at East Harbour have the expertise to help meet those management needs.

East Harbour would fulfil this role, usually by establishing and leading a team of experts in the various resource consenting disciplines tailored for a particular project. The establishment of this team and its brief would be carried out in close consultation with the client and would be based on the client's needs. This is often ensured by the secondment of appropriate East Harbour staff to work with the client.

East Harbour staff have also given expert evidence to hearings at both local authority and the Environment Court, and have experience in providing assistance for inquiries in the energy area at Government level, including inquiries by select committees.

Brian Cox has over 30 years' experience in identifying, investigating, and developing commercial capital investment projects, particularly related to energy and infrastructure. This has included both appearances at resource consent and other hearings as well as being responsible for obtaining resource consents.

For a significant period of time Brian was responsible for the identification, technical, and environmental investigation, and securing commercial agreements of business development projects for electricity generation, including obtaining access to land and obtaining resource consents for the Electricity Corporation of New Zealand Limited.

More recently Brian has been an advisor to the Parliamentary Inquiry into the New Zealand Electricity Industry

John Rutherford has over 35 years' experience in the electricity industry on transmission, electricity power projects, and related infrastructure. This experience includes a significant level of interaction with a range of organisations and has included appearances to provide expert evidence at resource consent hearings.

John has significant experience in negotiating access for investigations, land purchase and easement options for electricity generation and transmission options for a range of technologies, including wind, hydro, thermal, and geothermal. Recent project management experience included investigations and securing resource consents for a 160 MW wind farm

Other Expertise

Our consenting management and inquiry skills are supplemented by our expertise in other energy fields.

Renewable Energy

East Harbour's staff has extensive and specific experience in the commercial development of wind farms, cogeneration projects, industrial heat facilities, solar heating, bioenergy projects, geothermal utilisation, and hydro power stations.

Energy Studies

East Harbour specialises in facilitating energy solutions and undertaking energy studies, and can assist companies in the provision of a total energy service.

Energy Auditing and Management

East Harbour can conduct analysis of usage for both gas and electricity tariff/billing of energy and line charges. An assessment of energy use can provide cost reduction options such as energy management or other systems.

Project Co-ordination Services

East Harbour has skills in establishing and co-ordinating project teams, regardless of whether the project is large or small, relates to physical assets, or is process oriented.

Fuel Supply

Some of East Harbour's staff have worked on the preparation of contracts for the supply of fuel to energy projects internationally and locally for over 30 years. They can draw on experience of working in the geothermal and oil industries, and are able to conduct a survey of the operation of your fuel supply options.

Please contact us for further information or with any enquiries that you may have.

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