



Renewable Energy Systems Design & Consultancy Services

Governments and industries around the world are increasingly looking for ways to reduce the greenhouse gas emissions from their operations. Improving the efficiency of energy use is often the lowest greenhouse gas reduction option available and is also very often a useful means of effectively reducing operating costs.

Installing renewable energy systems is also an effective way to reduce emissions and increase self-sufficiency in energy supply. RISE can provide expertise in the design of renewable energy systems to client specifications and the preparation of the subsequent tender documents.

The RISE energy management & renewable energy systems design team, comprising qualified engineers and consultants with significant industry and sustainable energy experience, can provide the following services:

Renewable Energy Systems Design

Access to accredited renewable energy designers and expertise in “eco-architecture” for energy efficient building designs and retrofits

Independent Commissioning Tests

Independent assessments of renewable energy systems & components to validate manufacturer’s claims

Renewable Energy Systems Appraisals and Tender Evaluations

Independent financial and technical appraisals of proposals for renewable energy system installations

Energy Auditing

Perform baseline audits and develop Key Performance Indicators (KPI) for benchmarking for commercial organisations

Life Cycle Cost Benefit Analyses

Economic analysis and feasibility of energy management policies and strategies to reduce emissions

GHG Emissions Abatement Strategies

Investigate and develop GHG emission mitigation strategies for government & industries

Local and State Government Programs

Assist councils and government organisations achieve and exceed their emissions reduction targets and create and maintain energy and emissions databases

For more information please contact:

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