

INTEGRATED ENERGY PLANNING & DELIVERY



Unique, objective expertise in integrating procurement, technology and demand reduction to realise significant on-going energy savings.

We offer a ground-breaking service that provides customers with an independent and product/supplier agnostic approach to integrating energy procurement, short term and permanent demand reduction initiatives, generation capability and renewables.

The benefits to you

By integrating elements of the energy supply chain that you've previously managed separately, and by making the most of government schemes linking demand reduction with tariff and energy procurement, we will deliver savings of over 20% on your current energy costs.

WE WILL WORK WITH YOUR
STAFF TO DEVELOP A DELIVERY
PLAN IN LINE WITH THE OVERALL
ENERGY STRATEGY.

Who can access this service?

This service is designed for those customers who spend over £0.5m on energy costs, have generation or renewable assets and/or are proposing to or are currently implementing energy management initiatives.

What you get

- A 'Board Ready' detailed energy strategy
- An independent review of current service provision with bespoke recommendations
- A financial model estimating the savings benefit through integration
- Advice on how to maximise the opportunities in changes in energy legislation and new schemes
- A detailed delivery plan that can be managed and monitored in-house
- Access to a network of pre-selected, best in class, service providers for the different aspects of the energy supply chain
- On-going monitoring to ensure savings are realised

Energy Integration in context

The government and energy industry are introducing and updating several schemes to provide customers with strong financial incentives to manage their demand in peak periods. To take advantage of these schemes you need to take an integrated approach to energy procurement, tariff optimisation, demand reduction and generation assets.

NOVEUS
ENERGY
OPTIMISING SUPPLY AND DEMAND THROUGH INNOVATION

Most customers currently treat energy procurement, energy management and management of generation assets as separate disciplines. But with the continuing rise in non-energy costs and peak period pricing, customers will have to focus on the integration of the individual energy disciplines to mitigate rises and deliver savings.

Our approach

Step 1 - Review of current energy spend and usage

We begin by independently auditing:

- Your current energy usage and the energy contract against national benchmarks
- All your current energy management initiatives and those in process of approval
- Building operation and management systems
- Any generating assets or renewables
- The service provision from all key suppliers of energy services

We will provide a report detailing what - if any - improvements can be made to improve the service and what savings can be delivered.

Step 2 - Detailed planning and financial modelling

We will develop a scenario-based financial model integrating energy procurement with short term and permanent demand reduction and generation assets. We will consider all pertinent government and industry schemes and initiatives as part of the planning and modelling exercise.

This approach ensures that you achieve the maximum return for any demand reduction initiatives and generating assets – and we'll provide a financial forecast on energy costs for 3-5 years.

Step 3 - Development of strategic energy plan

We will develop a strategic 3-5 year energy plan with you that can be presented at Board Level.

It will contain:

- An energy baseline and target
- Energy procurement strategy
- Strategy to maximise revenue from generating assets and renewables – short term demand response
- Permanent demand reduction strategy linked to the overall asset replacement program
- Analysis of current and future mandatory energy compliance
- Energy legislation and new government and industry energy schemes and subsidies
- Role of staff and behavioural change
- Key performance metrics and on-going measurement and management.

We will work with your sustainability and CSR teams to ensure that the energy plan is integrated into your overall CSR strategy. We can also support any PR and marketing activities you undertake in this area.

Step 4 - Delivery of energy plan & on-going monitoring

We will work with your staff to develop a delivery plan in line with the overall energy strategy. We will ensure that the delivery model is set up using the best service providers (selection and tender if appropriate) for each of the separate areas and that these are integrated to deliver maximum value.

We can act as project manager for the delivery of the plan if required and will always provide an on-going monitoring and measurement service to ensure the key performance indicators are being met.

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