

Cofathec purchases eSight® for the analysis and reporting of energy data across sites throughout the UK



Cofathec is the principal trading subsidiary of the Cofathec Group in the UK. The Cofathec Group is the service arm of Gaz de France, a leading international energy utility and service provider with a presence throughout the entire energy chain.

■ Background

Cofathec provides a range of facilities maintenance, installation and energy contract services. Utilising over 25 years of experience, they are able to provide an individually tailored and integrated approach to both multi and single site contracts.



The company currently operates over 1,100 contracts from 10 regional operations centres throughout the UK.

Annual contract values range from £1,000 to in excess of £4 million. Their diverse client base has grown to include a significant number of contracts in both the public and private sectors.

■ Requirements

Cofathec manage energy for clients across sites throughout the UK. They required an application to collect, store and process energy data.

Cofathec have 10 regional offices which are each responsible for the energy management of clients within their specific territory.

Each regional office collects energy data (electricity, gas, water) from their client sites. They required an application which would assist in data collection, data analyse and the aggregation of energy across their regional offices.

Cofathec also required a range of energy budgeting facilities and the ability to generate monthly data to be passed to energy suppliers for billing purposes.

"eSight has enabled Cofathec to manage energy more effectively at both a site and national level."

Simon Matthews
Head of Energy Division

■ Solution

eSight was installed at Cofathec's Head Office in London and is administered from Cofathec's Derbyshire office. Energy data for some 300 sites across the UK is entered or imported into eSight on a weekly basis.

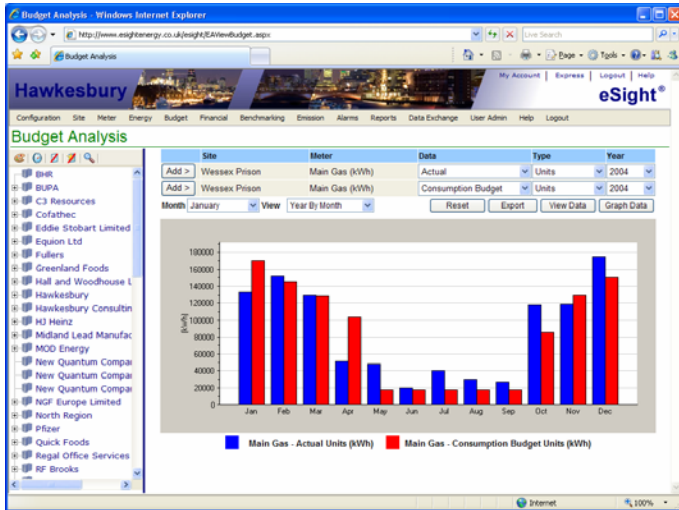
Due to the web enabled architecture of eSight, any of the 60+ users could access the application at any point in time.

Energy data is taken from the client sites and is input at Cofathec's regional offices. Contract Managers are then able to access and analyse energy usage at both a contract and regional level.

At a National level, the National Energy Controller is able to view the client energy activity nation-wide.

Cofathec also have the ability to create energy budgets. These budgets can then be graphed against actual energy data for performance analysis or converted to a financial representation by applying energy tariffs.





■ Functionality

eSight provides the facility for Cofathec to create both Consumption Budgets to record the anticipated energy usage in addition to Target Budgets to record desired energy consumption.

eSight also enables Cofathec to enter energy pricing data enabling the analysis of performance against different budgets both in terms of energy and cost.

Cofathec are also now able to collect meter readings on behalf of the suppliers. Readings are collected at the regional office level and stored within eSight. A monthly extract is provided to suppliers for billing purposes.

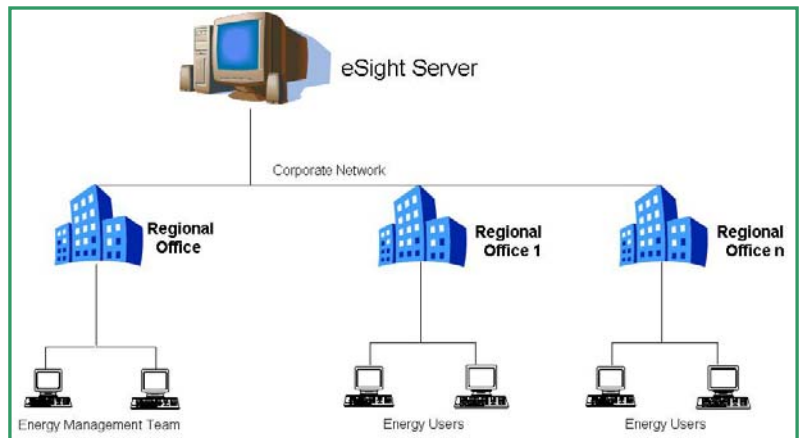
This procedure has been made possible with the architecture and technology behind eSight – enabling a global perspective on data that is being maintained from multiple locations.

■ What are the advantages of browser based technology?

eSight is a fully browser based solution. This means that it only needs installing to a single server location within an organisation. eSight may then be accessed from any PC across the corporate network via Internet Explorer.

The major advantages are that:

- eSight can be accessed either internally across the corporate network or externally via the internet
- Installation, maintenance and upgrades only need be undertaken once on the central server
- The only application that needs to be installed on the client PC is Internet Explorer which comes as standard on most PCs
- There is no need to pre-nominate which PCs will have access to eSight



The browser based technology ensures that regardless of where you are within your organisation, you will be able to access eSight.

■ About Hawkesbury

Hawkesbury specialises in the supply of **aM&T** solutions. Built upon the very latest Microsoft technology, eSight is our fully browser based energy monitoring and targeting suite.

eSight may be used in conjunction with other products from Hawkesbury for the collection and transfer of data between sites.

Please contact Hawkesbury if you would like to receive further information about eSight, data collection, data logging, meters, manual meter reading solutions, or pricing and licensing options for your organisation.

eSight is a registered trade mark of Hawkesbury Consulting Limited.