



PHARMACEUTICALS

Efficient Air approach the problem of energy reduction in the same way Pharmaceuticals approach the cures required of them, by experience.

Through many years of working with Blue Chip medical organisations we can offer not only significant energy reduction but compliance on legislation.

PROBLEMS

HVAC (Heating, Ventilation & Air Conditioning) energy intensity is high within the Pharmaceutical Manufacturing and R&D industry. Energy costs are a larger proportion of operating costs when compared to the benchmarks of other business sectors. Energy and Carbon Management legislation is increasing with the EPBD (Energy Performance of Building Directive) now in force, and the introduction of the CRC (Carbon Reduction Commitment) in 2010.

CURE

Efficient Air has over 8 years of HVAC Energy management experience and during this time we have created a bespoke energy inspection methodology specifically aimed at the Pharmaceutical sector. The aim is to check the HVAC energy loads required to meet the specification of validated and controlled areas such as manufacturing, fume cupboards and sterile environments. Challenging these energy loads and associated carbon emissions against performance, delivering reductions whilst maintaining compliance within current legislation.

EXPERIENCE

- Efficient Air are CIBSE Accredited Energy Assessors to 3 of the top 5 Pharmaceutical companies in the world.
- Our Pharmaceutical experience is extensive and international, allowing us a unique insight into other ways of approaching energy reduction within the Pharmaceutical industry.
- We were the 1st in the UK to be fully accredited to undertake the EPBD Complex Air Conditioning inspections.
- We were the company chosen by the governing body the Department of Communities & Local Government to inspect their own HQ Eland House, where implementation will reduce total energy consumption by 12.6%.
- We currently have the largest team of Low Carbon Energy Assessors in the country
- We don't just report, we deliver the savings by undertaking turnkey projects.
- All projects are verified by web based monitoring accessible by the client.
- All claims are guaranteed, including our Pharmaceutical HVAC energy survey, which will show savings in excess of the cost of the survey or no charge.

Projects can be financed via a subscription facility that pays for 'Return on Investment' projects from energy savings, saving capital expenditure.

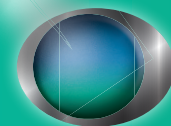
FOR FURTHER INFORMATION PLEASE CONTACT:

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**CURING
PROBLEMS BY
EXPERIENCE**



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