



Environmental  
Integrated  
Solutions

# For your air pollution control problems



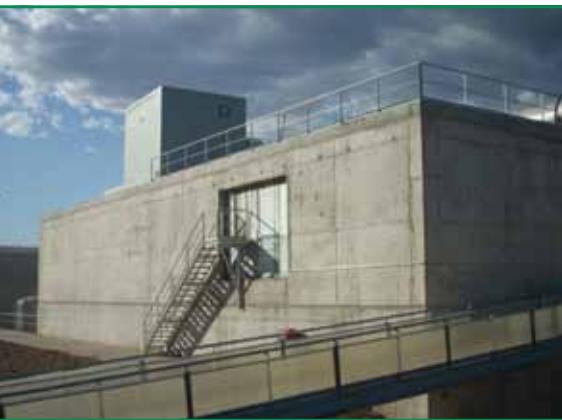
- VOC Abatement
- Odour Control
- Thermal Oxidisers
- Catalytic Oxidisers
- Rotary Concentrators
- Adsorption Systems
- Wet Scrubbers
- Biofilters
- Ductwork Systems

Our reputation and our international references make  
EIS the premier choice in the field of air pollution control

# EIS is the leading UK manufacturer of turnkey Air Pollution Control Equipment and we specialise in VOC Abatement and Odour Control Systems.

We will select the best solution for your air pollution control application from our full range of technologies and whether your requirement is to control odour, to abate VOC or merely to exhaust air to atmosphere, our capability is all encompassing.

Our design emphasis is to minimise the "lifetime" cost of any installation by careful control of both capital and operating costs. Our analysis can start with the capture and ductwork system where good design can minimise treatment volumes. Each abatement technology then has its own advantages and disadvantages and we will propose the best solution for your problem.



Primary and secondary heat recovery will be used wherever practicable and if the correct solution is a thermal oxidiser then this can sometimes be designed to operate in autothermal flameless mode, without the use of primary fuel.

We work in all industrial sectors from municipal refuse to chemical and pharmaceutical and we have particular process experience in difficult applications such as those containing vapour phase silicon.

Whatever the technology or sector, we pride ourselves in our engineering and project management skills. We will appoint an experienced Project Manager at order placement and he will follow your project through to satisfactory completion and handover, supported by our team of qualified design, installation, commissioning and service engineers.

## Our range of services includes:

- Turnkey design, manufacture and installation of VOC Abatement, Odour Control and Dust Extraction systems
- Design and manufacture of capture, enclosure and ductwork systems
- Heat recovery systems
- Service and maintenance contracts
- Relocation, refurbishment and upgrades of existing equipment
- Process integration and optimisation
- RTO media replacement for lower pressure drop and increased air flow
- Process surveys to establish air volumes and solvent concentrations
- HAZOP / SIL Analysis
- Olfactometric testing, odour mapping and dispersion modelling
- Spare Parts



## Environmental Integrated Solutions

Environmental Integrated Solutions Ltd

Trinity Point, New Road, Halesowen, West Midlands, B63 3HY UK

Phone: +44 (0) 121 550 7079 Fax: +44 (0) 121 550 7751 Email: [sales@eisuk.co.uk](mailto:sales@eisuk.co.uk) Web: [www.eisuk.co.uk](http://www.eisuk.co.uk)