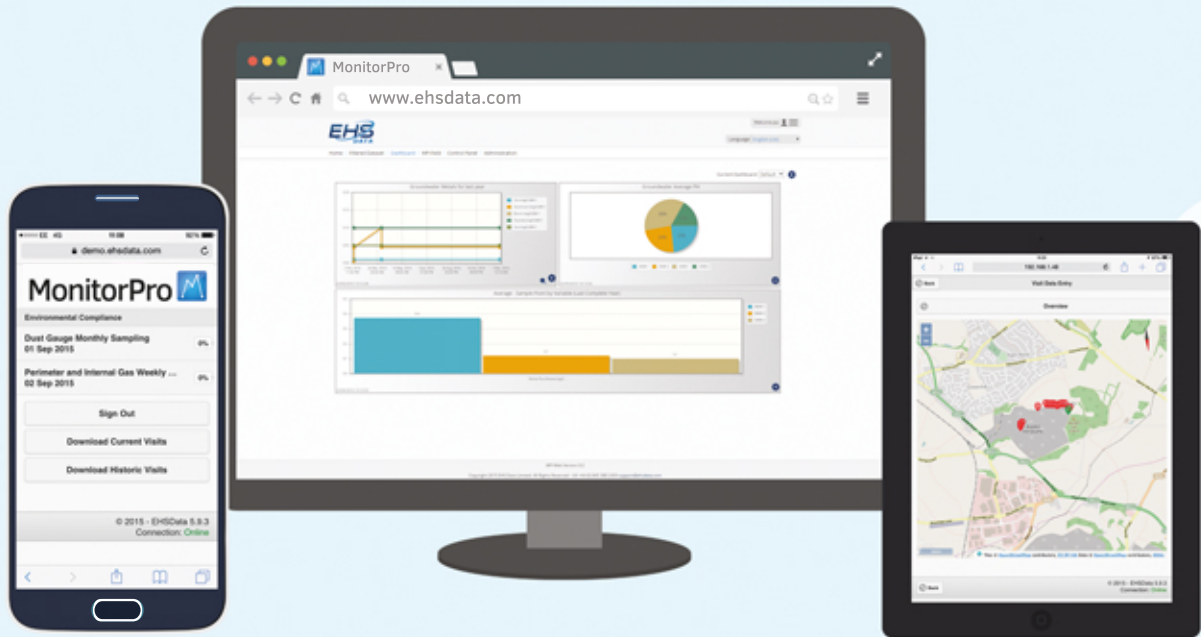# MonitorPro

World Leading Environmental Data Management Software with solutions for Corporate Social Responsibility, Sustainability and Energy

Introduction

We develop and implement world leading Environment, Health and Safety data management systems to save time, improve planning, quality, analysis, awareness and reporting.

Our Approach

EHS Data fully integrates consulting and software to offer a full service to create your system and keep it running smoothly.

Working with you

A dedicated implementation consultant will work with you to deliver services which include database creation, legacy data transfers and custom report design, plus on-site or online training. We then offer a variety of ongoing support and data processing services tailored to suit.

We pride ourselves in outstanding quality of support, which ranges from helpdesk to system upgrades, maintenance and adminstration, plus system hosting options.

Technical Strength

The technical strength of our company is at the heart of our business. Our team have been recruited from not only in IT but also from environmental and technical backgrounds, and all have a long track record of using, administering and developing Environmental and Sustainability Data Management Software.
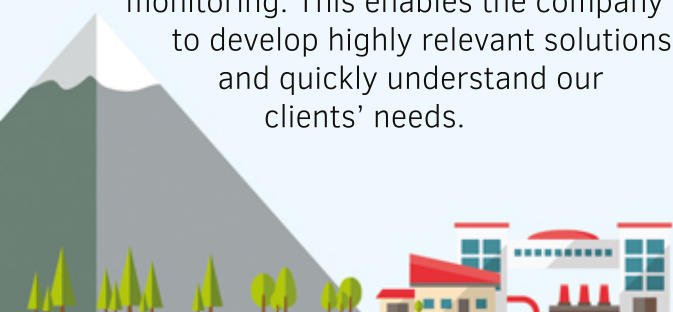
Our developers are experienced in the specidic fields of EHS data management, from waste management to contaminated land, mining and general industrial site monitoring. This enables the company to develop highly relevant solutions and quickly understand our clients' needs.

We develop systems which are highly configurable by the end users, giving you complete control. If however you need custom development all of our expertise is in-house, with our entire development team based in the UK. From development through project management to software support we have all of the expertise under one roof.

We strongly believe in producing high quality systems, which is why our solutions are certified to the rigourous MCERTS quality standard by the UK Environment Agency.

With over 18 years' experience providing EHS Data management systems, MonitorPro products are used at a thousand sites in 40 countries worldwide, from single site installations to large multi-site corporate applications. EHS Data Limited has firmly established itself as a leader in its field.

This is why many large corporations have chosen EHS Data ltd as their data management solutions provider.

Environmental Principles

We strongly believe that a major role of our solutions is to reduce the impact on the environment and to enhance sustainability.

This passion is reflected in our internal ethos and we aim to be carbon neutral by 2018.

Environmental Compliance

Our solutions are designed to enable users to professionally manage their diverse environmental compliance data in one solution.

Working with us

Join a network of current users already benefitting from the power and flexibility of our solutions across a variety of industries and geographies. Assured you can remain compliant with your internal and external obligations.

Expertise

With extensive experience and expertise we'll likely have already provided a solution in your country or industry. Whether it be a large complex industrial process in Australia, a Mine in the USA or a contaminated land site in the UK, our solutions are flexible and intuitive enough to suit them all.

Comprehensive Features

Analyse, trend, manipulate and report across all data, confident it's secure, auditable and definsible to regulators and stakeholders.
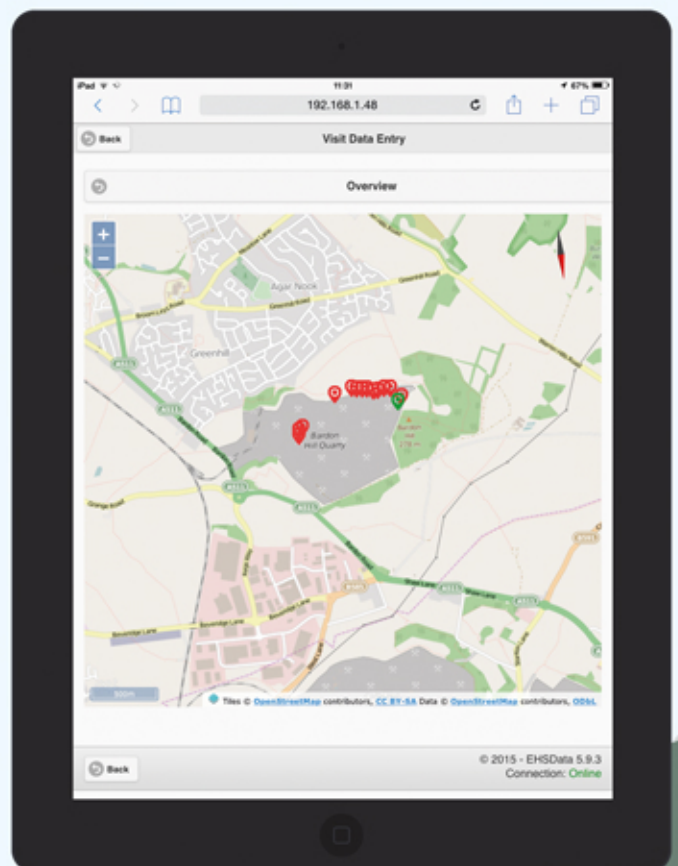
Never miss a breach or non-conformity, whether it be notification via email or scheduled report. All your data is validated and reviewed against a highly flexible compliance system, whether it be permit, interal or statisically calculated limits. Planning and scheduling of reporting and data collection requirements with notifications and seamless integration with data collection.

Obligations Management

Managers can see at a glance compliance against obligations at a high level while administrators and technicians can review and manage compliance at a point by point level.

One solution for Environmental Compliance

- Obligations and policy tracking

- Integration and seamless input of a range of data

- Scheduling and task tracking

- Integrated field data capture

- Flexible compliance validation

- Automated calculation and conversion of data

- Comprehensive suite of interpretation tools

- Customisable compliance and performance reporting

Sustainability & CSR Data Management

With rising energy prices, increased legislation, good corporate citizenship, market and stakeholder pressures, organisations are increasingly focussing on their sustainability performance.

Bringing Data Together

With multiple data types, monitoring programmes, sources of data and reporting requirements, managing sustainability data can be onerous, especially when multiplied across many locations and georgraphies.

Flexible Solutions

Our solutions can look after the data from the largest sustainability & Corporate Social Reponsibility (CSR) monitoring programmes, They are flexible enough to handle all types of sustainability data, calculations and reporting at a local, regional or organisational level.

The Sustainable Solution

- Highly flexible integration with many systems such as SAP and PI.

- Carbon footprint - Import and enter all energy data, e.g. diesel, oil, gas, electricity to automatically generate CO2 equivalent totals by location, aggregate them to report by site, region or organisation.

- Water and energy balences aid in targeting losses.

- Record waste arisings by type, and track trends in volumes recycled or landfilled.

- Integrate with business data to automatically create KPIs for energy, waste or water use per person, department or site, or per tonne of production.

- Comprehensive reports assist with identification of trends and performance against targets.

Neil Gillan concludes, *"We did the maths after trialling MonitorPro and thought that it ticked both boxes – better for the environment, and better for EA financially."*

Energy Management

Our solutions assist organisations to understand how and where they are using energy while reducing environmental impact and costs.

Automatically import any type of energy data, including Electric, Gas, Transport Fuel, Gas Oil, LPG, Renewable Energy and more. The data can be used to report on usage over time, calculate carbon output and costs based on individual tariffs, while viewing usage from a companywide level down to the performance of an individual machine.

Target setting to align with company policy allows managers to track performance while identifying areas of energy misuse, leading to financial savings and progress against Carbon Reduction Commitment scehemes and Climate Change levies.

Our systems are designed to manage energy data.

- Manage all types of Energy data, including Electric, Gas, Transport Fuel, Gas Oil, LPG, Renewable Energy and more.

- Automated calculations for carbon conversion factors.

- Create and review the organisation's carbon footprint.

- Set targets based on CRC, CCLA or continuous improvement (using historical data to auto-calculate reduction targets).

- Automatic importing of all half hourly (HH) and other frequency data, from sub meters, data loggers, historians and other sources.

- Review accurate costs based on tariff rates.

- Calculate usage during specific times of a day to discover out of hourrs usage.

- Modifications of targets over time with integrity being retained.

- Full scheduling and planning capability alerts if data is missing.

- Reports based on actual results against expectations.

- Identifying energy misuse leads to financial savings.

- Flexible system for all resource usage, including water, waste and any other routinely monitored data.