MonitorPro

Environmental Data Management for Regional and Local Authorities

EHS Data Ltd
January 2021

The role of MonitorPro in Local Authorities

MonitorPro is a world-class database management system dedicated to streamline environmental monitoring and reporting.

Developed by EHS Data, **MonitorPro** has been used by local authorities and government organisations since 1996.

During that time, continuous development using the latest technology, coupled with unparalleled customer support, has created an industry leading solution for environmental professionals in public service.
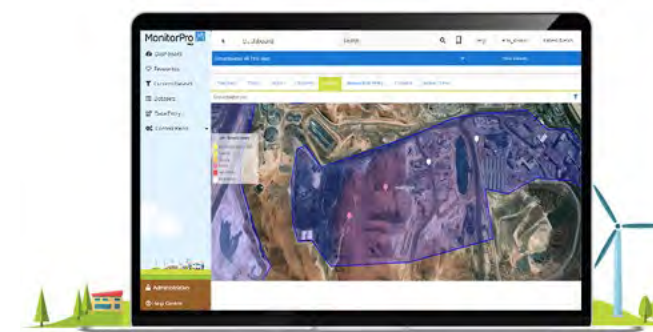
Over the years EHS Data have worked on many projects helping clients save time, money, and streamlining their reporting and providing solutions to keep their data secure and defensible. The team at EHS Data work closely with many local government authorities around the world to provide the best solution to manage their environmental monitoring,

MonitorPro is a comprehensive environmental data management process, which is highly configurable with incredible flexibility and scalability.
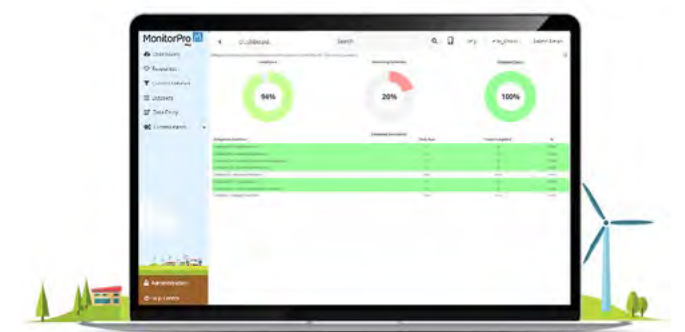
Overview

Regional and local authorities around the world are required to monitor and report on various environmental activities in their areas. Some examples include landfill sites, surface/groundwater and waste management activities.

These operations must be closely and routinely regulated in order to ensure that they conform with stringent laws and legislations, since these operations have the ability to harm both human health and the environment.

Powerful mapping you don't need to be an expert to use. Create areas to display permit boundaries, restoration areas or borefields.

User-configurable dashboards enable simple and effective data sharing and powerful displays.

Local Authorities in the United Kingdom

MonitorPro has been widely used in the waste management since 1996. During this time, the MonitorPro has gained a strong reputation as a flexible and adaptable system to help environmental professionals manage a broad range of data more efficiently, whilst meeting strict guidelines.

Local Authorities have in turn committed to stringently monitor their environment by investing in MonitorPro to effectively manage their data and adhere to compliance laws and regulations.

Much of the local authority data is captured from their portfolio of landfill and contaminated land sites which in turn is imported into a single, centralised system allowing for data analysis, trending and data reporting.

MonitorPro ensures that each local authority is in control of the protection of their groundwater, surface water in their area plus the broader environment.

View local authorities case studies

Click the images to read the Case Study

Local Authorities using MonitorPro

MonitorPro is widely used in the UK by local authorities and their environmental teams. EHS Data offer full system integration and consulting to our clients via a series of support packages.

Our technical strength is the heart of EHS Data, and our team have been selected for their wealth of diverse skillsets and industry knowledge, including administering and developing environmental and sustainability data management systems.

New Zealand and Australia Regional Councils

For several years, regional councils in both New Zealand and Australia have adopted **MonitorPro** to manage and collect their environmental data associated with rivers, ponds and sewage outfalls.

The system enables them to store all the data centrally and allows them to effectively manage their compliance and permits.

Mackay Regional Council in Queensland, Australia, implemented **MonitorPro** to manage a similar spectrum of data. Mackay Regional Council capture data via a Laboratory Information Management System (LIMS), using MonitorPro to trend and analyse the data.

Read the MonitorPro Case Study
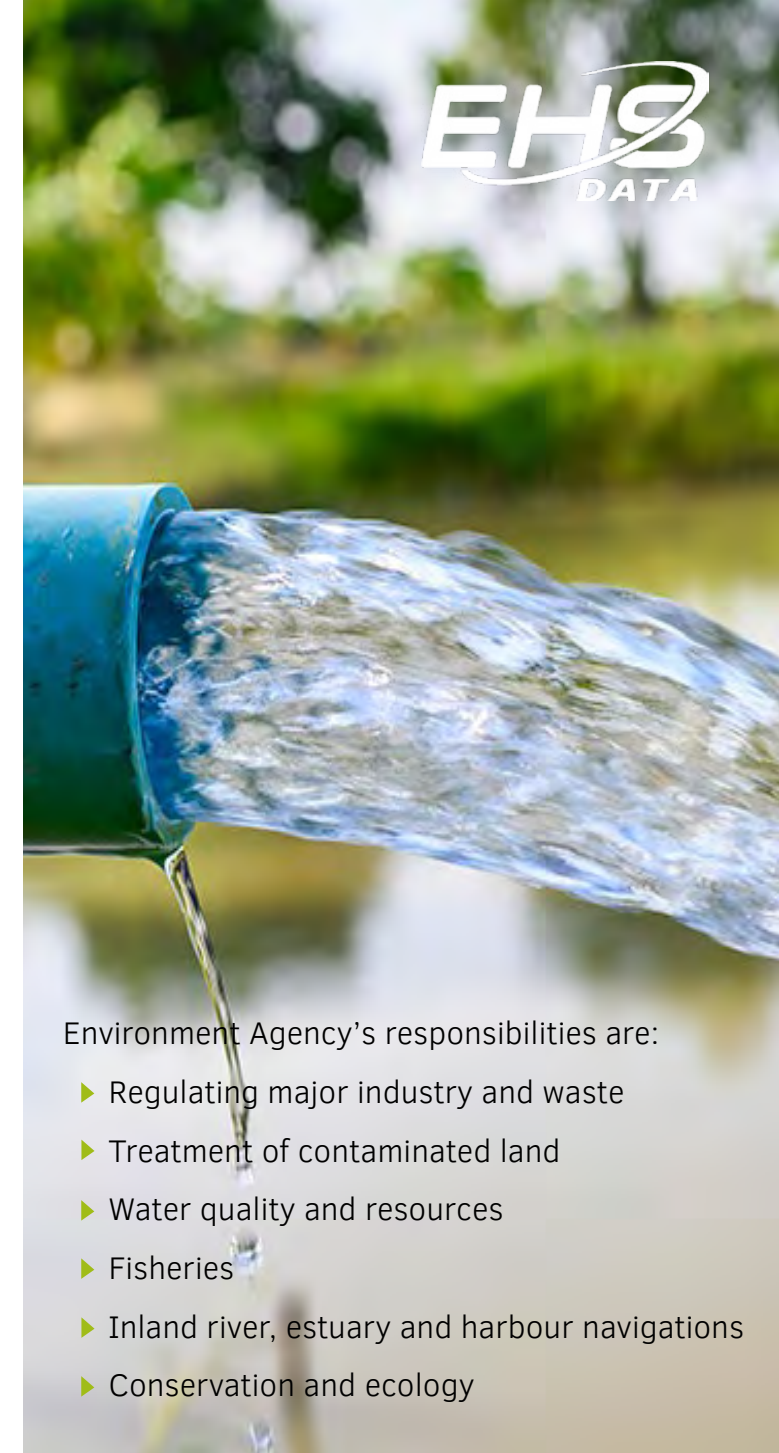
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Read the MonitorPro Case Study

The National Regulator

The Environment Agency (EA) in the England is responsible for the environmental protection of a range of potentially polluting processes, managed via environmental permits.

Operators with environmental permits are obliged under these requirements to capture specific data to ensure the process does not adversely impact the environment. This in turn produces a huge amount of data which needs to be stored, checked for completeness and then compliance.

The Environment Agency use **MonitorPro** to help with this process. Operators also using spreadsheets or other database systems provide the Environmental Agency with data for import into the MonitorPro system through simple, easy to produce file formats.

EHS Data are heavily involved with leading UK waste management organisations who access the Environmental Agency via a portal to easily upload data captured under an environmental permit on demand.

Environment Agency's responsibilities are:
- Regulating major industry and waste
- Treatment of contaminated land
- Water quality and resources
- Fisheries
- Inland river, estuary and harbour navigations
- Conservation and ecology

Read the MonitorPro Case Study

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Seamlessly Import or Email Data Directly to MonitorPro from the Field

Powerful Satellite Imagery Technologies inc.Google & Sentinel Mapping

Check historical vegetation events for one site
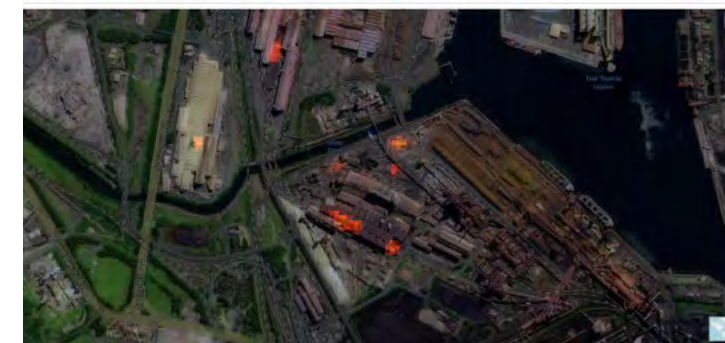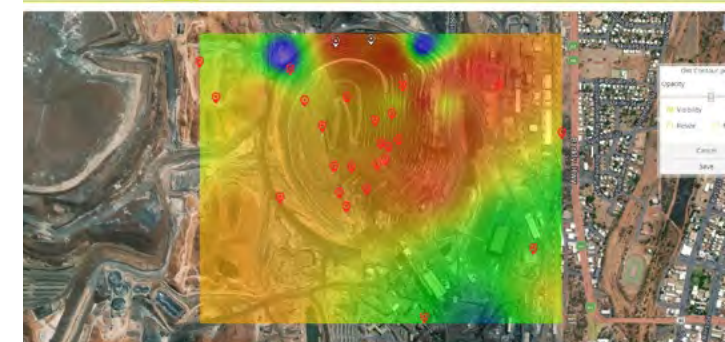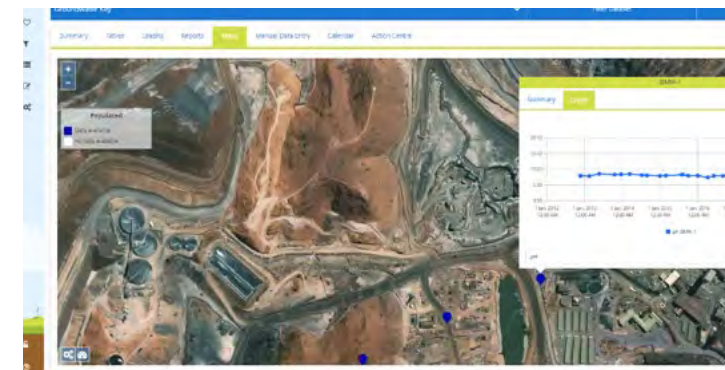

Areas of **MonitorPro** expertise include:

- Compliance and regulations
- Validation of data
- Visuals and dashboards
- Highly configurable
- Scheduling
- Import email data directly into MonitorPro
- Powerful satellite imagery - Google & Sentinel
- Show the different layer styles
- Key account management

mCERTS
THE ENVIRONMENT AGENCY'S
MONITORING CERTIFICATION SCHEME

Microsoft Partner | Silver Application Developn

Using environmental intelligence to drive business performance

MonitorPro is a world-class environmental database management system dedicated to streamline environmental monitoring and reporting.

Developed by EHS Data, **MonitorPro** has been used by local authorities since 1996. During that time, continuous development using the latest technology, coupled with unparalleled customer support, has created an industry leading solution for environmental professionals in a varity of industries.

MonitorPro is trusted by organisations spanning five continents, with locations in: Australia, North America, Canada, South America, Europe, Asia and Africa. With trusted, flexible solutions developed around the demands of environment professionals, EHS Data will have the right solution for you and your team.

❝ Several of our former employees have already stated that they miss using MonitorPro, as they realise how much easier it made their life. They wish their new employer would make the investment. ❞

Environmental Manager - Client

MonitorPro M

Key Facts

1000+
Trusted users worldwide

MCerts
First monitoring software to receive this quality certification

22 years
Research & development

14
Local authority clients

Intelligent Innovation
Secure compliance obligations with powerful reporting

Helping our clients meet their environmental objectives

Over the years, EHS Data have worked on many projects saving clients time, money, and simplifying their reporting. Their **MonitorPro** system provides powerful solutions to keep their environmental data secure at all times.

EHS Data have been chosen by many local government authorities around the world to provide the best solution to manage their environmental accounting.

MonitorPro is trusted by organisations spanning five continents, with locations in: Australia, North America, Canada, South America, Europe, Asia and Africa.

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