





# PRODUCT CONFORMITY CERTIFICATE

This is to certify that the

# **MonitorPro**

Manufactured by:

## EHS Data Ltd

Unit 2, Halifax Court
Fernwood Business Park
Newark
Nottinghamshire
NG24 3JP
England, UK

has been assessed by CSA Group and for the conditions stated on this certificate complies with:

MCERTS Performance Standards for Environmental Data Management Software, Version 4 (December 2017) in respect of:

Part A - Generic Software Quality
Part B - Data Management General Aspects

Project No.: 80196820

Certificate No: CSA MC090140/03 Initial Certification: 24 February 2009 This Certificate issued: 31 May 2024 Renewal Date: 23 February 2029

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**Environmental Team Manager** 

MCERTS is operated on behalf of the Environment Agency by





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## **Approved Site Application**

Any potential user of the certified software should:

- 1) Make sure that it is suitable for the platform on which it will be installed (if necessary in consultation with the software producer)
- 2) Make sure that the selection and operation of the software is appropriate to the application

## **Basis of Certification**

This certification is based on the following test report(s) and on CSA Group's assessment and ongoing surveillance of the product and the manufacturing process:

Farside Technology Report: EHS Data MP5 Software MCERTS Pre-assessment Report dated 24 October 2008

Farside Technology Report: EHS Data MP5 Software MCERTS Assessment Report dated 09 January 2009

Farside Technology Report: EHS Data MP5 Software MCERTS Surveillance Audit Report dated 21 February 2014

Farside Technology Report: EHS Data MP5 Software MCERTS Surveillance Audit Report dated 31 May 2019

CSA Group Report: MCERTS Surveillance Report, ref. R8019820 v0.1, dated 22 Mar 2024

## **Product Certified**

Product	Version	Remarks
MonitorPro (MP-5)	5.4 onwards	Initial issue after audit in 2009. v5.5 - v5.7 self-certified in accordance with the standard and checked during the 2014 surveillance audit.
MonitorPro	5.8 onwards	Reviewed and found to be fully compliant at surveillance audit in 2014
MonitorPro	5.14 onwards	Reviewed and found to be fully compliant at surveillance audit in 2019
MonitorPro	5.19 onwards	Reviewed and found to be fully compliant at recertification audit in 2024

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#### **Software Modifications**

In the event of a major release the developer shall provide brief supporting evidence to the Certification Body who will advise whether recertification is necessary.

## The Scope of MonitorPro System

MonitorPro Enterprise consists of a suite of applications interacting with a shared MS SQL Server database:

Application	Version
MonitorPro 5 (MP-5 also known as MP-Desktop)	5.19.1
MonitorPro Web (MP-Web)	5.19.1
MonitorPro Field (MP-Field)	5.19.1
MonitorPro Service (MP-Service)	18.0.13355

All other programs are excluded from this certification.

## **Certified Performance**

The application is able to perform the following tasks:

- · Import monitoring data from files or databases
- · Validates incoming data against compliance, physical limits and many other parameters
- · Alert users by email of issues for resolution
- · Performs user-defined Calculations and aggregates on incoming data
- · Manages security and provides audit trails on data in the database
- Summarises data
- · Produces user-defined reports
- · Produces graphs
- Produces maps
- Links to GIS systems (MapInfo and ESRI)
- · Produces contour plots via Surfer
- Schedules tasks for emailing reports and creating Web pages
- · Manages monitoring schedules and notifies of upcoming monitoring visits and missing data
- · Provides for storage of hyperlinks to relevant documents, images etc.

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## **Description**

MonitorPro is an advanced data management tool specifically developed for monitoring data of all kinds. It operates over networks, to handle and analyse diverse and often large volumes of monitoring data quickly and efficiently.

Some common examples are Groundwater, Surface water and leachate, Gas, Soil, Dust, Noise and vibration, Energy and Utilities, Weather, Air quality, Stack emissions, KPI's, Incident Management (Including Schedule 1/6), Complaints, Site Inspections (PPC CAS/CAR/OPRA).

## MP5 Key features

- Integrates all monitoring data in one place
- · Improves data quality and security
- Automates routine tasks
- Manages compliance and monitoring schedules
- Manages samples and sampling regimes and data
- · Facilitates wider access to data and information
- · Built-in interpretation tools, for example reports, graphs, maps and contour plots

MP-5 comes in two versions, Professional and Standard. There is also a 'Pro-Active Server' option which automates many routine tasks.

## **General Notes**

- 1. This certificate is based upon the equipment tested. The Manufacturer is responsible for ensuring that on-going production complies with the standard(s) and performance criteria defined in this certificate. The manufacturer is required to maintain an approved quality management system controlling the manufacture of the certified product. Both the product and the quality management system shall be subject to regular surveillance according to 'Regulations Applicable to the Holders of CSA Group Testing UK Ltd Certificates'.
- 2. The design of the product certified is defined in the CSA Group design schedule for certificate No. CSA MC090140.
- 3. If a certified product is found not to comply, CSA Group should be notified immediately at the address shown on this certificate.
- 4. The certification marks that can be applied to the product or used in publicity material are defined in 'Regulations Applicable to the Holders of CSA Group Testing UK Ltd Certificates'.
- 5. This document remains the property of CSA Group and shall be returned when requested by CSA Group.

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