

PRODUCT CONFORMITY CERTIFICATE

This is to certify that the

Monitor-Pro

Produced by:

EHS Data Ltd

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Nottinghamshire
NG24 3JP
England, UK

has been assessed by Sira Certification Service
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.: 16S33315
Certificate No: Sira MC090140/02
Initial Certification: 24 February 2009
This Certificate issued: 06 September 2019
Renewal Date: 23 February 2024



Holly Blincow
Environmental Project Engineer

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) Ensure that it is suitable for the platform on which it will be installed (if necessary in consultation with the software producer)
- 2) Ensure 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 Sira'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

Product(s) Certified

Product	Version	Remarks
Monitor-Pro (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.
Monitor-Pro	5.8 onwards	Reviewed and found to be fully compliant at surveillance audit in 2014
Monitor-Pro	5.14 onwards	Reviewed and found to be fully compliant at surveillance audit in 2019

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 Monitor-Pro System

Monitor-Pro Enterprise consists of a suite of applications interacting with a shared MS SQL Server database:

Application	Version
Monitor-Pro 5 (MP-5 also known as MP-Desktop)	5.14.2
Monitor-Pro Web (MP-Web)	5.14.2
Monitor-Pro Field (MP-Field)	5.14.2
Monitor-Pro Service (MP-Service)	2.5.4939

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.

Description

Monitor-Pro 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 Sira Certificates'.
2. The design of the product certified is defined in the Sira Design Schedule V00 for certificate No. Sira MC090140/02
3. If certified product is found not to comply, Sira Certification Service 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 Sira Certificates'.
5. This document remains the property of Sira and shall be returned when requested by the company.