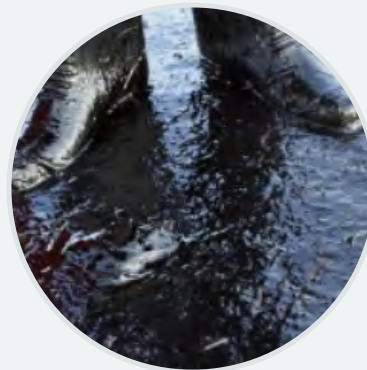# P⦿W TECHNOLOGY
IIoT | Sensors | Connected

IIoT Solutions for The Environment

PowTechnology helps customers achieve a vast range of environmental objectives, protecting people, livestock and assets from contamination, habitat and welfare issues.

- Water level monitoring & management for flood and wildlife habitat protection (RSPB, WWT, NatureScot).

- Metering & energy management to achieve ISO50001 accreditation.

- Landfill site monitoring including leachate levels to prevent contamination.

- Monitoring emissions of gases and effluent from factories and other facilities.

- CO_2 & VOC monitoring to prevent infection in buildings.

- Preventing hazardous overspills of chemicals, fuels and waste.

- Pumping station monitoring to avoid sewage discharge.

- Level monitoring (fuels, biofuels, chemicals, waste tanks & compactors) to enable efficient logistics & minimise fossil fuel usage.

Case studies:
PowTechnology's IIoT Remote Monitoring Cases

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ISO 9001   UKAS MANAGEMENT SYSTEMS

ISO/IEC 27001   UKAS MANAGEMENT SYSTEMS

MADE IN BRITAIN

IIoT Solutions for The Environment

PowTechnology offers 30 years' experience delivering data to drive business decisions. We connect sensors to the cloud, delivering efficiencies and informing management strategy across diverse sectors and applications around the world.

Temperature
Level
Pressure
Meter
Vibration
Flow
Wind speed
Wind direction
Humidity
CO_2
Distance
Hours run
Fault
Intruder
Collision
State
Weight
pH
Conductivity
Salinity
TOC

GSM
(2G/4G/LTE/NB1)
LoRa
RS232
RS485
Ethernet
Wi-Fi
CAN
MODBUS
IO-Link
Expandable IO

Metron VIEW

- CURRENT DATA
- HISTORICAL DATA
- ALERTS
- CUSTOM GUI's & REPORTS
- 3RD PARTY SOFTWARE

PowTechnology's well-proven, versatile MetronView cloud collects data from a vast array of sensors, machines and IIoT devices. It gets your data flowing … fast … from your first step towards digital transformation to an international estate of connected assets! Multiple power & communication options ensure connectivity in remote & rural environments.

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