

# IIoT Solutions for The Environment

Powelectrics help 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, Canal & River Trust).
- 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<sub>2</sub> & 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.

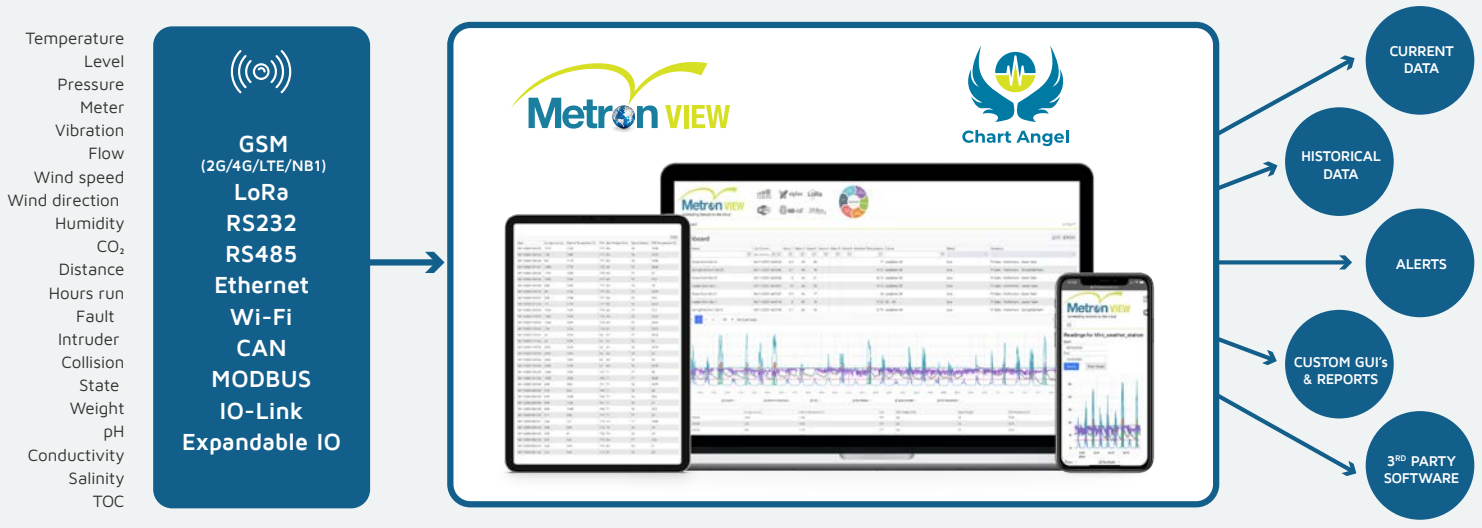
## Case studies:

[Powelectrics IIoT Remote Monitoring Cases](#)



# IIoT Solutions for The Environment

Powelectrics offer 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.



Powelectrics 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.

