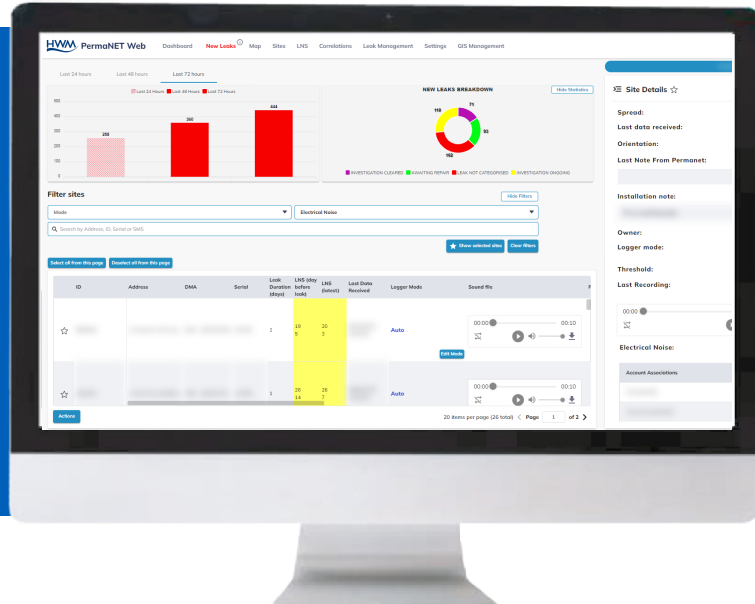# PermaNET Web

Secure Data Analysis Platform

PermaNET Web is our custom-built digital platform for the viewing and analysis of the leak noise data collected by PermaNET and PCorr+ devices.

Accessible on any internet-enable device, PermaNET Web is a secure, easy-to-use platform to support evidence-based decision making.

Key Features and Benefits

- **Two-way communication:** local and remote parameter settings

- **Auto processing:** interference and external noise filtering

- **Dynamic DMA management:** full DMA views available

- **GIS pipe network:** overlay GIS data with Google Maps to provide dynamic location information

- **Electrical Noise identification:** automatically identify and categorise electrical noise using AI algorithms

- **Functionality:** can be used to set system and threshold alarms, as well as monitoring signal and battery levels

- **Threshold Modelling:** target a specific DMA and adjust threshold of deployed loggers within it

- **Compatible:** supported by most major internet browsers and compatible with PermaNET and PCorr+ devices

- **Noise filtering:** auto-processing for equalisation and frequency correlation display and coherence

- **Audio data recording:** audio data is sent to the server if a leak is present

- **Data security:** multiple security features including firewall, individual logins and locational access

- **Stores historic data:** ability to compare current data with historic data

- **Variable sampling:** device sampling times can be changed remotely through PermaNET Web

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MONITORING ASSETS, DELIVERING DATA, BRINGING CONTROL