# W370, a green design product with the latest smarts

# Network and consumer leak detection

The W370 has an optional integrated network leak sensor, an innovative technology enabling utilities to reduce non revenue water losses. The W370 base meter has the ability to detect consumer leaks early to prevent huge amount of wasted water.

# **Temperature measurement**

The W370 triggers a hot temperature warning at over 22° C and a frost warning when the water temperate drops below +5° C and an ice alarm at below -2° C.

### **FOTA**

# (Firmware update over-the-air)

Via its NB-IoT interface and the cellular network, the W370 can be updated remotely and without a meter exchange. Like smartphone, the smart meter can be updated wirelessly with new features, new standards, and bug fixes if necessary.

# **Green Design**

The W370 is designed with no potting that allow easy recycling of each component after end of life. Being a lightweight and compact meter also means it uses less materials in production and packaging, enabling transportation efficiency, in line with Landis+Gyr Green Design principles.



# NFC technology (Near Field Communications)

The W370 is fitted with NFC technology enabling ease of commissioning and reconfiguration through a smartphone app – at your fingertips.

# NB-IoT future proofing the technology investment

NB-IoT conforms to 3GPP global standards, ensuring security is updated and maintained to meet industry's latest best practices. By design, NB-IoT has low power consumption, that can extend a battery life.



# Why the need for network leak detection?



# **Optional leak detection** for network leakages

W370 is available with an optional network leak detection (acoustic vibration sensor) enabling utilities to continuously detect and monitor leaks within their network to reduce non-revenue water losses.

### About Landis+Gyr

Landis+Gyr has strong local presence and support to meet your digital metering needs. As a company, we are committed to Science Based Target Initiative, become Carbon Neutral in 2030 and Net Zero by 2050 to deliver on our ESG targets.

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