# Aguardio G2

## Reduce your environmental footprint and save cost



# Create Sustainable Behaviour Change

Nudge users to reduce their time under the shower reducing water and energy consumption leading to lower carbon emission

Plug & play solution, installed in literally minutes independently of water and energy installation

More than a physical device, Aguardio G2 is an earlier warning system of your bathroom's health predicting the risk of mould

Aguardio G2 provide access to data that can be used for benchmark, gamification independently of wifi.

Aguardio G2 uses NB-IoT/ LTE-M wireless technology and can work as a gateway for other Bluetooth sensors in the home.

Long battery life with the opportunity of recycling electronics

## Privat residence case

### Assumption

- Family of four
- Showerhead 9 liter/minute
- Heating - natural gas
- Average shower duration 7 minute
- Aguardio G2 average saving per shower min. 1 minute proven by Surrey and Cranfield University

### Yearly environmental impact

- 17 m3 water
- 674 KWh energy
- 135 kg CO2

**6** CLEAN WATER AND SANITATION

**12** RESPONSIBLE CONSUMPTION AND PRODUCTION

**13** CLIMATE ACTION