

Quensus

Intelligent water management



Intro video

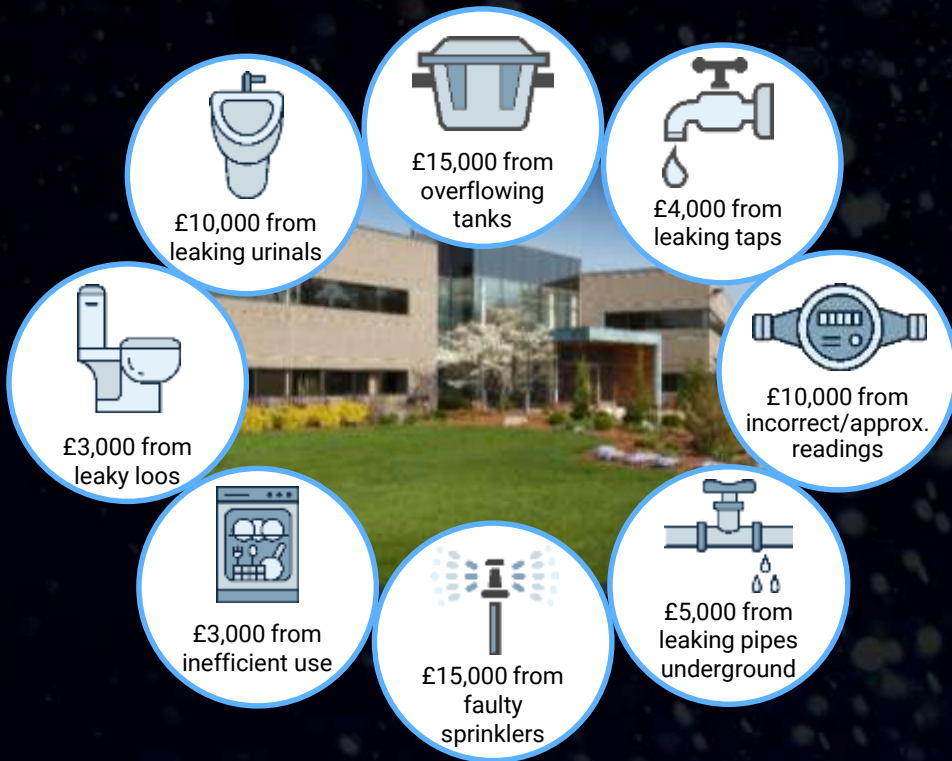


Can be seen by visiting www.quensus.com (video at the top of page)

Why care about water efficiency?

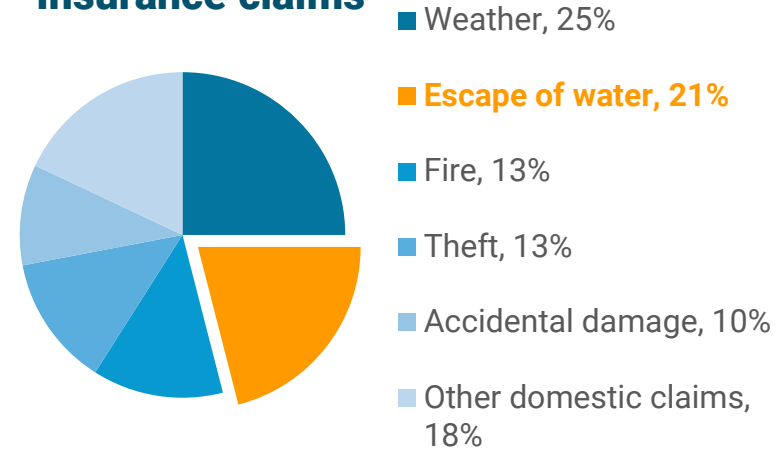


1: Up to 80% of your water bill goes straight down the drain. For example:



2: You are almost twice as likely to suffer water damage than fire or theft alone.

Insurance claims



On average, you will lose £1,700 each claim due to excess and lack of insurance cover.

A fire alarm and burglar alarm is standard, so why miss out on a water alarm?



LeakNet Smart Water Meter

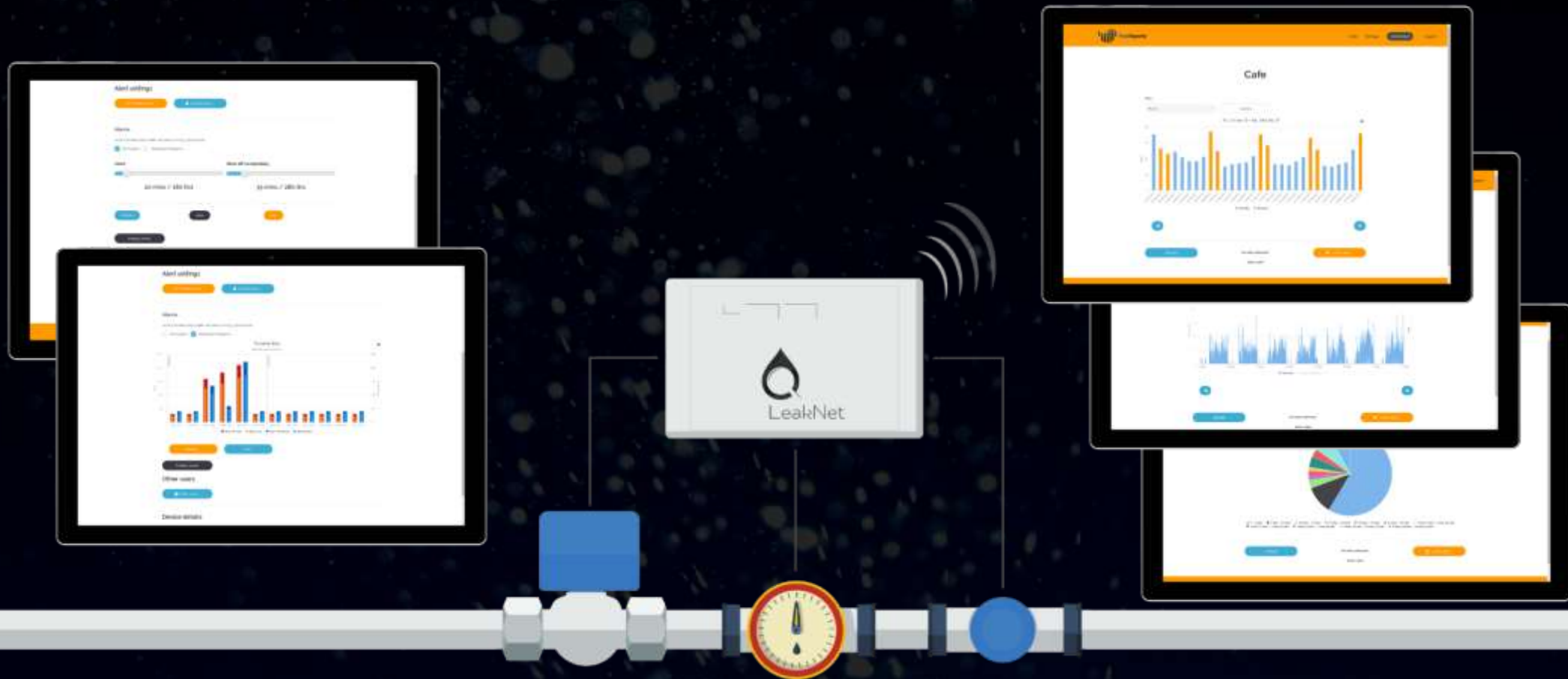


Smart Water Management



Learns consumption patterns and provides water performance reports to highlight where leaks are, and payback periods for fixing.

e.g. how long would waterless urinals take to break even?

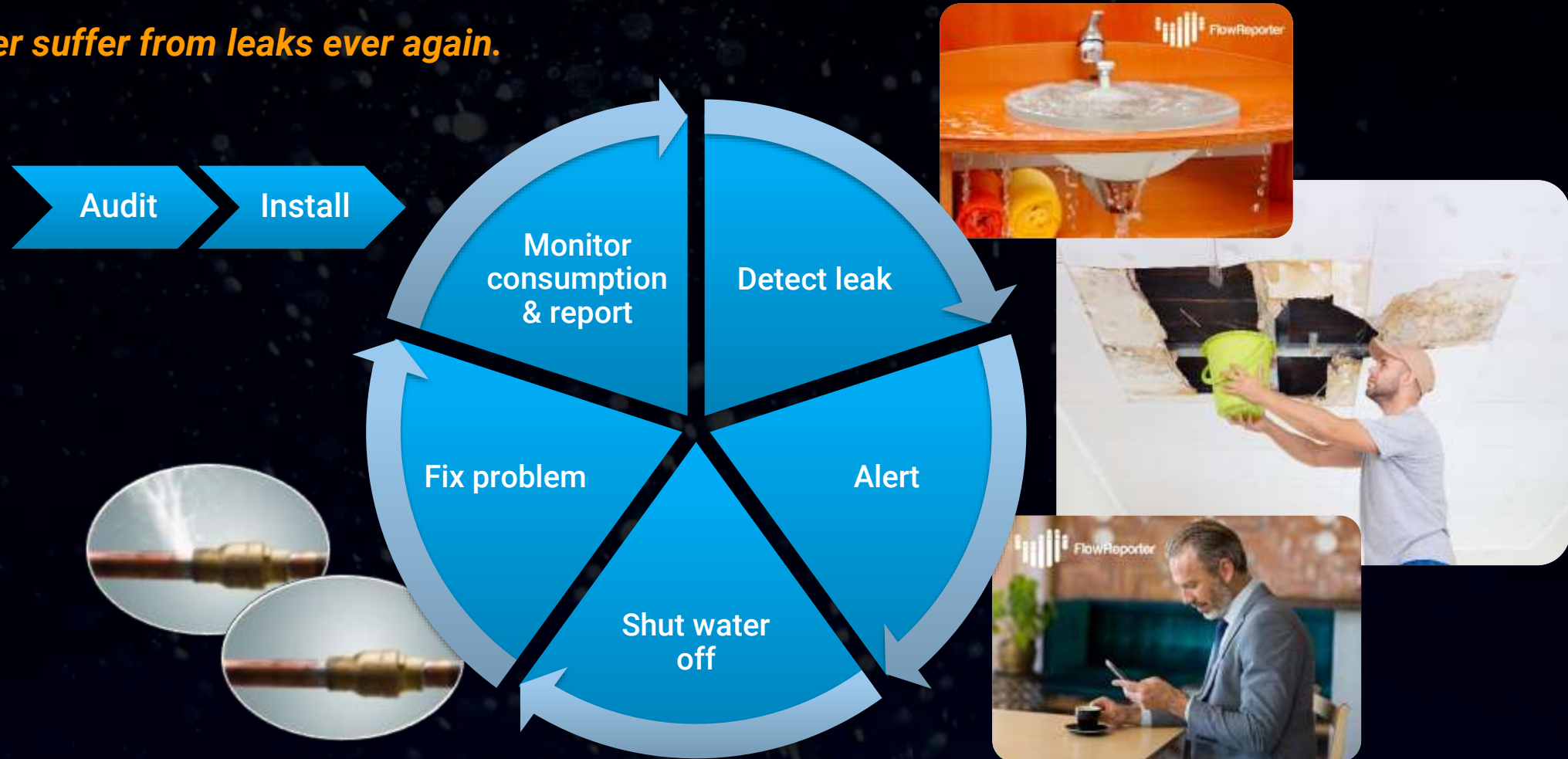


Smart Water Management



Automatically turn the water off out-of-hours or in the event of a serious problem to prevent water damage, insurance claims, and disruption.

Never suffer from leaks ever again.



Any pipe size



We can even retrofit onto existing submeters.

Typical savings



We generally see **at least 20%** savings on bills,
In some cases **>80%** savings have been made!

Typically:

- 1 uncontrolled urinal = £1,000 per year
- 1 broken toilet = £5,000 per year
- 1 cold running tap/hose = £10,000 per year
- 1 broken tank valve = £15,000 per year
- 1 hot running tap = £50,000 per year
- Underground supply leak = £100,000 per year



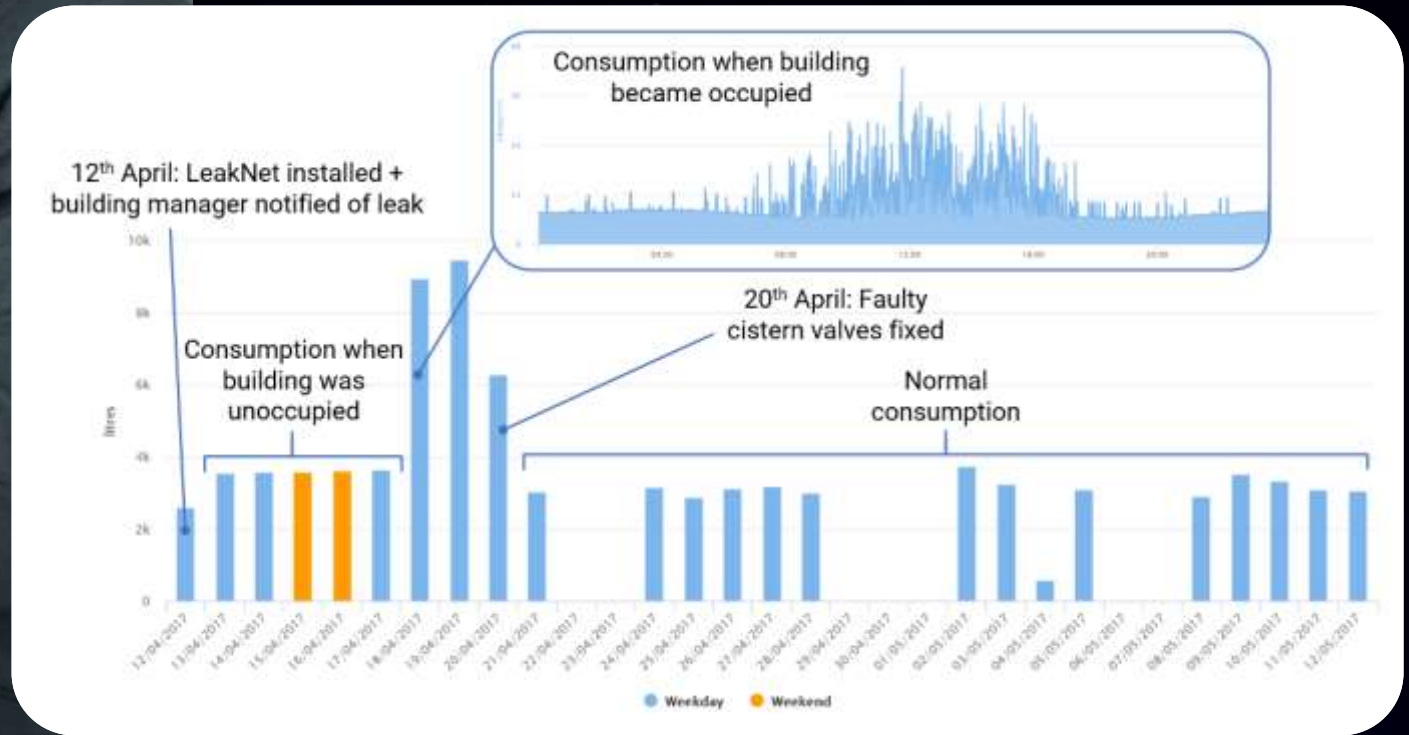
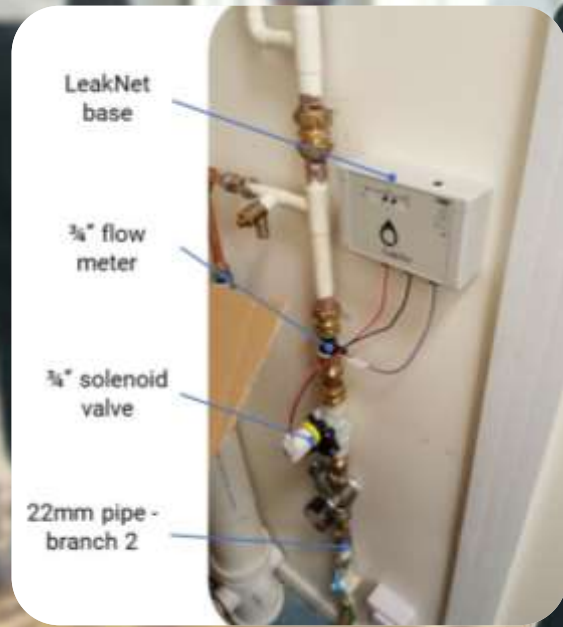


School case study

Bill reduction

Findings: wastage of 3,600 litres of water per day while the site was unoccupied.

Result: we reduced their water bill by 60% saving £3,000 p.a. + further £8,000 p.a. after catching another leak 2 months later.





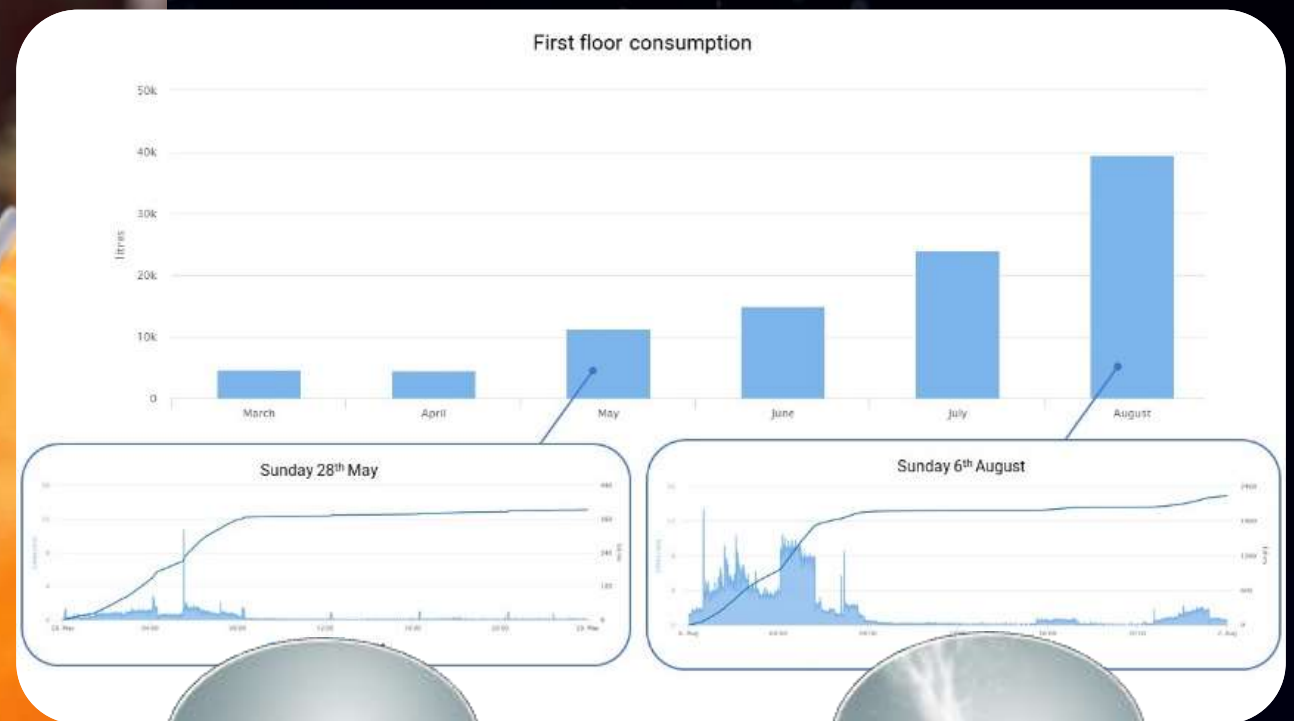
Warehouse case study

Zero leakage



Findings: Leak from faulty fitting had built up over time, but had not actually burst yet.

Results: Automatic alerts triggered proactive maintenance which meant all water damage had been avoided. Estimated £50,000 had been saved from a potential burst.





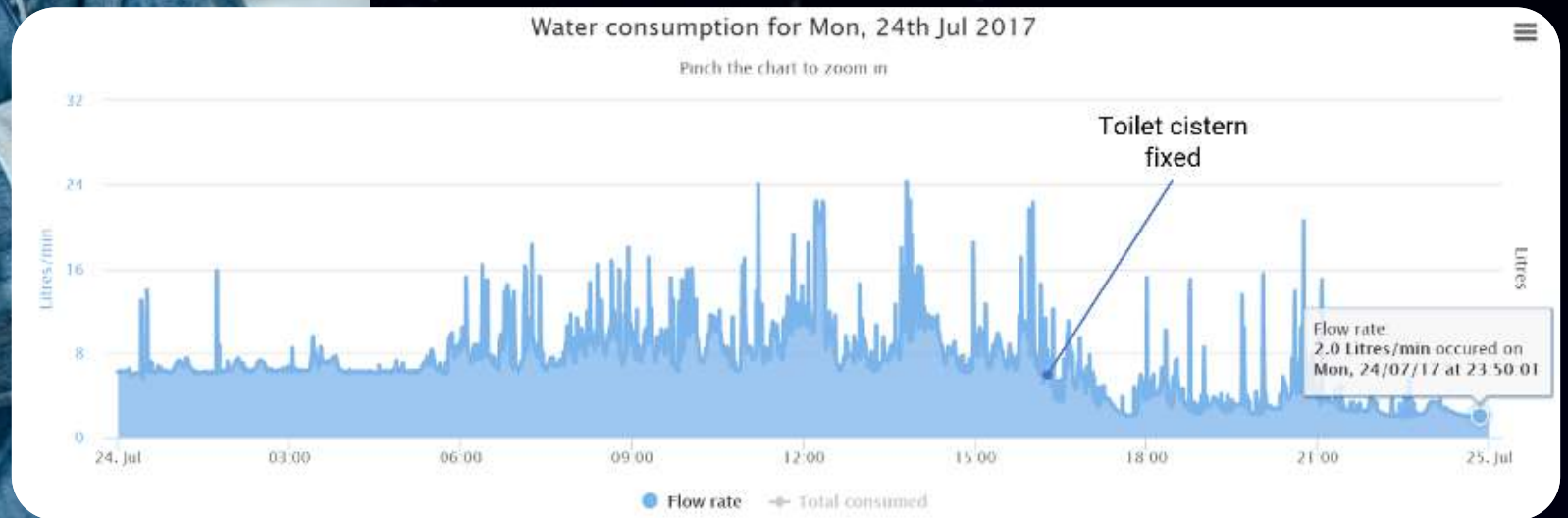
Office block case study

Findings: Warehouse manager alerted of faulty toilet consuming 6,000 litres per day.

Results: Toilet cistern easily fixed, saving £5,300 per year in bills AND 1,750 kg of CO2 per year!



Real-time
feedback &
alerts



Quensus

Intelligent water management



24/7 protection against
water damages



Detect up to 80% savings
on your water bill



Payback period from
just 2 months

Quensus.com



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Detect/React/Conserve