SimpleActions
Cut utility waste. Increase property profit.

WATER CONSERVATION ROI PROPOSAL · PREPARED FOR THG ICON MANCHESTER

Multi-Site Campus
Water Savings Analysis

THG ICON Manchester

Sunbank Lane · Altrincham · Manchester WA15 0AF

3-Valve Portfolio · 3 × 1.5" (40mm) · 90-Day Free Trial · Buy · Rent · Finance Post-Trial

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£7,989.72
AVG 28-DAY OBLIGATION
Addressable across 3 meters

£104,152
ANNUALISED SPEND
Conservative — est. reads

3 Valves
AQUAFLOW PORTFOLIO
1.5" · 1.5" · 1.5"

6 Months
RISK-FREE WINDOW
First 90 days free + 90 money-back

> *Documented AquaFlow field outcomes span a 9% floor to a 47% ceiling, with a 20% average across commercial verticals. This analysis models the central 20% case throughout.*

THG ICON MANCHESTER · FULL PROPERTY COVERAGE

Combined Portfolio ROI

All 3 Valves · 3-Year, 5-Year & 10-Year Horizons · 20% Central Case

Installing the full 3-valve portfolio delivers complete property-wide pressure regulation and water-hammer protection across every addressable consumption-driven service at the THG ICON campus. The combined investment of **£8,985** addresses a consumption baseline of **£8,679.31 per month** (**£104,152 annualised**). This is the recommended deployment path — per-service ROI is strong in isolation, but the portfolio approach captures the compounding benefit of pressure stability across every system in the facility.

£20,830
ANNUAL SAVINGS @ 20%
Year 1, pre-escalation

5.2 mo
PAYBACK PERIOD
20% tier, from purchase

£111,252
5-YR NET RETURN
20% tier, w/ trial bonus

236.1%
5-YR IRR
20% tier

Portfolio ROI — Tier-by-Tier, Horizon-by-Horizon

HORIZON	TIER	MONTHLY	GROSS	+ TRIAL	− INVEST	NET RETURN	ROI %	IRR
3-Yr	10%	£867.93	£32,834	£2,568	−£8,985	£26,417	294.0%	105.4%
3-Yr	20%	£1,735.86	£65,668	£5,136	−£8,985	£61,819	688.0%	229.3%
3-Yr	30%	£2,603.79	£98,501	£7,704	−£8,985	£97,221	1,082.0%	348.3%
5-Yr	10%	£867.93	£57,550	£2,568	−£8,985	£51,134	569.1%	117.9%
5-Yr	**20%**	**£1,735.86**	**£115,101**	**£5,136**	**−£8,985**	**£111,252**	**1,238.2%**	**236.1%**
5-Yr	30%	£2,603.79	£172,651	£7,704	−£8,985	£171,371	1,907.3%	352.5%
10-Yr	10%	£867.93	£131,001	£2,568	−£8,985	£124,584	1,386.6%	120.8%
10-Yr	20%	£1,735.86	£262,002	£5,136	−£8,985	£258,153	2,873.2%	236.8%
10-Yr	30%	£2,603.79	£393,003	£7,704	−£8,985	£391,722	4,359.7%	352.8%

All projections use the single-cycle annualised consumption baseline and apply 5% annual utility rate escalation. IRR calculated treating the post-trial investment as Year 0 outflow. 20% tier is the central modelling assumption based on AquaFlow's installed-base field results.

MODELLED PROJECTION · NOT A METERED RESULT