

## WATEF General Interest Visit

### Premier Inn Hub, Kings Cross

Date: 27/7/17 Attendees: Lutz Johnen

Alice Hill

Suzy Armsden Kemi Adeyeye Kevin Reed Victoria Ashton David Knaggs

Hosts: Barry Millar Director Waterscan

Kevin Reed Water Recycling Manager Waterscan

### Welcome

Thank you for taking the time out of your schedule and welcome to today's visit. Waterscan are pleased to introduce our newest addition to our suite of Water Recycling systems, our on demand greywater treatment system, GWOD.

This system has been developed in association with our partners to allow high capacity, flexible greywater treatment for larger premises, with lower storage volumes and quicker treatment times and more assured output quality than traditional greywater treatment options.

You will find overleaf, a few details concerning the system specification and we will be pleased to answer any questions you might have during and after our plant room visit.

We would ask that you take care during the plant room visit, this site is an active hotel and as such all plant is operational and demonstration will be subject to demand loads. Please ensure you avoid interaction with any other plant items and raise any concerns immediately to Waterscan. Furthermore on the journey to and from the plant room, please be considerate to hotel guests in terms of noise and access.

Kind Regards

Barry Millar

barry.millar@waterscan.com



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### **Client Requirement**

- 12m³/day nominal system design capacity
- Flexible live capacity of 2-20m<sup>3</sup>/day due to unknown demand.
- Fully automatic operation
- Water used for WC flushing only
- Low noise
- Automatic mainswater backup
- Chlorine post oxidation



#### **System Features**

Capillary UF Ultrafiltration Membrane	0.08 micron pore size
Differential pressure auto membrane clean	Differential pressure auto disc pre- filter clean
Fully programmable operational period	Low noise components
Package installation	<ul><li>&lt;2 days site time</li></ul>
Non specialist servicing	Data reporting

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