





## **Practical Water Saving for Golf Courses**

Prof Jacob Tompkins OBE jacob.tompkins@ecoprod.co.uk





### **Golf courses have a choice**

- + Environmental liability
- + Environmental asset









# **Opportunities**

- + NHH water savings
- + Water neutrality
- + Nutrient neutrality

- + BNG
- + Carbon credits
- + Flooding gain











- + Site drainage
- + Rainwater harvesting
- + Irrigation
- + Outdoor use

- + Washrooms
- + Catering
- + Cleaning/laundry
- + Outreach





## **Communications**

- + Point of use comms and information
- + Site signage
- + Newsletters and Website

- + Sector media/sustainability media
- + Widermedia
- + Awards











## **Case Study**

+ Severn Trent water retrofits













## Site surveys



















### **Example Products**

#### 🗗 URIMAT. | 🔪 🍘

URIMAT is a leading manufacturer of waterless urinals and environmentally friendly products in public and semi-public sanitary facilities.

#### hansgrohe

With constant emphasis on higher standards, our visionary concepts help make life in the bathroom easier. A culture of innovation combined with brilliantly simple, ultra-reliable technology ensures we create timeless and sophisticated products.

First-class products, awardwinning design, sustainable production and excellent service. The Hansgrohe Group is committed to operating sustainably and acting responsibly.



We are a collective of innovators who believe in a future where limited resources are no longer limited. So far, our technology has saved millions of litres of water and could prevent billions of microfibres from ending up in our oceans.

Powered by science, we create technologies engineered for our future. Launching our textiles technologies is just the beginning of our long-term mission to reduce waste wherever possible. Today, we reduce the impact of clothing on our planet, conserving water and preventing waste.

We are leading environmental technology experts. Making the invisible, visible.

CONTI

CONTI+ has been developing and producing high-quality shower and wash-basin fittings for public, semi-public and commercial buildings as well as for applications in the medical sector since 1974. These are supplemented under the CONTI+ brand to create smart systems solutions and holistic hygiene concepts. CONTI+ products enable users to handle drinking water sustainably and offer maximum safety and hygiene.

## 

Aim to provide a range of products that offer costeffective solutions to support sustainable living. A one-stop online shop for rainwater harvesting equipment and the UK's leading distributor of water butts for domestic and commercial usage. We are water conservation specialists who aim to supply the highest quality water butts and water tanks.



A purpose driven enterprise with the mission to help the world be more water efficient through the development and commercialisation of domestic micro-greywater reuse technology. Sustainable Water SDG6 and Affordable Clean Energy SDG7 are challenges facing the water companies and the world's population. Aqua Gratis with SMART meter is low energy, cost effective, easy to fit, use and maintain. It reduces domestic water consumption by up to 45%.



Neoperl is a sought-after expert on all matters of drinking water and forges ahead with the internationalization of its industrial business. A leading technology company that offers innovative solutions.



Empowering sustainability through innovative water-saving IoT solutions. Our mission is to reduce water and energy consumption through data & nudging. Aguardio helps building owners address United Nations Sustainable Development Goals.



ecoBETA's award-winning proprietary solutions are capable of reducing WC water usage by up to 50% across all commercially available cistern flushing systems currently installed worldwide.

In addition, ecoBETA supplies a wide range of dedicated water saving devices for use in all consumer applications such as tap aerators, reduced flow showerheads and more.



10













## **Costs and Benefits**

- Waterless urinals cost £500 for purchase +and install
- Waterless urinals save on average up to +100,000 litres per year







## How can we help your business?

enquiries@ecoprod.co.uk

T 0844 800 7890.

33-35 Portugal Road. Woking GU21 5JE

www.ecoprod.co.uk