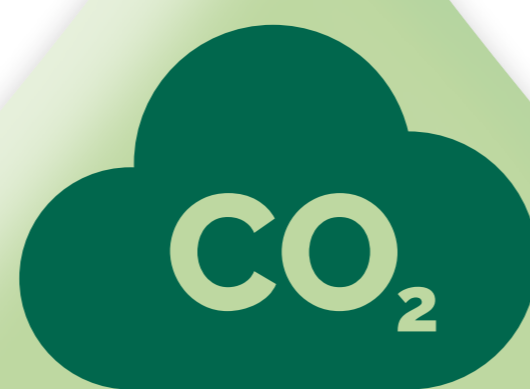


Taking Action to Reduce Water Consumption in Healthcare Facilities



Water is a vital resource for Irish Healthcare Facilities and is used for daily services like cooking, cleaning & showers and essential services like RO, sterilisation & legionella management.



Improving water efficiency reduces the carbon impact associated with water services while also helping the security of supply for healthcare facilities.

SUCCESS STORIES

Some of the successful actions carried out by acute healthcare facilities include:



Sligo University Hospital Tap Retrofit

SUH's full tap retrofit reduced flow rates from 10L/min to under 4L/min.

ANNUAL SAVINGS



Cork University Hospital Shower Upgrade

CUH's shower upgrade, reduced flow rates from between 12-22L/min to 8L/min

ANNUAL SAVINGS



New Online Sub-Metering in Cappagh Hospital identified two leaks...

A faulty automatic hot water flush costing €1,300 PER WEEK on gas and water

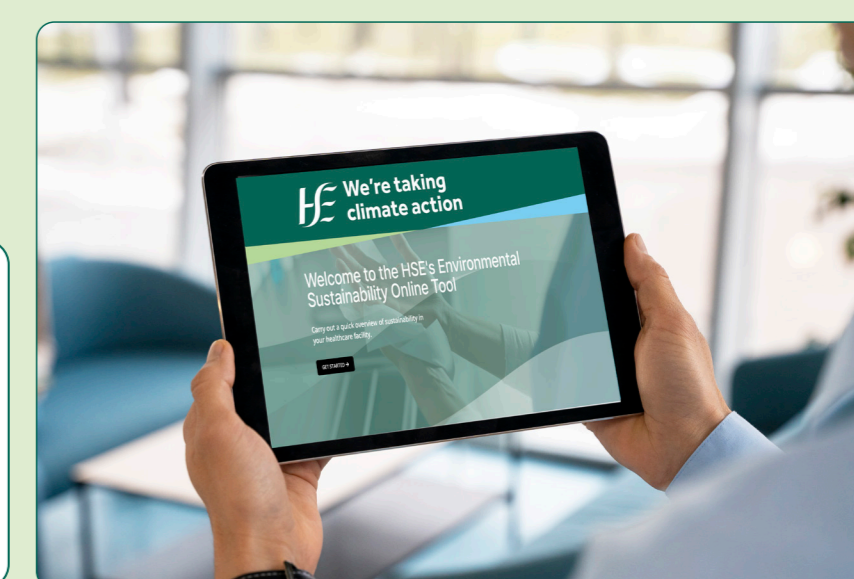


A background water leak from the mains meter & main storage tank costing an estimated €13,000 ANUALLY



GreenHealthcare
www.greenhealthcare.ie

The HSE's Green Healthcare Programme works with Regional Sustainability Officers across the country to:



Provide online technical training and onsite green team training



Carry out site surveys to develop water conservation action plans and identify sub-metering plans



Continually update the national benchmarks with UE

FOR FURTHER INFORMATION

Scan here or visit www.hse.ie/sustainability



Scan here or visit www.greenhealthcare.ie