



<b>Organisation</b>	The Shrewsbury and Telford Hospital NHS Trust
<b>Category</b>	Water
<b>Please detail your project below</b>	<p>Over the past year we have looked at reducing our water usage, particularly unnecessary water usage through leakages etc.</p> <p>The Trust now monitors our water consumption online and this is used to populate an in house utility monitoring system which will alert estate staff to any changes in consumption patterns. Monitoring our water usage in different areas and departments can also alert us to any potential water leakages.</p> <p>At our new Women's and Children's Unit at the Princess Royal Hospital we have installed an automatic water shut-off when the rooms are not in use, this reduces the risk of flooding and unnecessary water usage.</p> <p>At our Princess Royal Hospital we have recently installed food waste digesters and these have replaced the old system where by large amounts of hot water were used to flush away macerated food waste. As the majority of food waste is water, the new waste digesters allow the majority of food waste to be safely returned to the water treatment plants, meaning the water is not lost to landfill or incineration. An additional benefit of the new food waste digesters is that we no longer get blockages in our drains caused by the accumulation of congealed fat.</p>
<b>How has your project improved sustainable development within your organisation or community setting?</b>	<p>Within the organisation we have seen a reduction in our water consumption, through the early identification of leaks and the new waste management system for food at our Princess Royal Hospital.</p>
<b>What role does sustainable development play within patient and staff services within your organisation?</b>	<p>Staff are working across the Trust to deliver better outcomes for our patients and local communities by reflecting our sustainable development principles. By working collectively with our patients and local communities we endeavour to improve our environment, patient experience and ensure our staff and patients are well informed and engaged with sustainability.</p>
<b>Who has led the way on sustainable development within your organisation?</b>	<p>The Trust has a lead director for sustainability (Director of Corporate Governance) and sustainable development is one of the Trust a corporate objectives of 2014/15. In March 2014 the Trust Board approved the Sustainable Development Management Plan and action plan which underpins our work around Sustainable Development.</p>
<b>First Image</b>	<a href="http://www.nhssustainabilityday.co.uk/ie/wp-content/uploads/formidable/Tuna-poster1.pdf">http://www.nhssustainabilityday.co.uk/ie/wp-content/uploads/formidable/Tuna-poster1.pdf</a>
<b>Second Image</b>	<a href="http://www.nhssustainabilityday.co.uk/ie/wp-content/uploads/formidable/Info-on-food-digesters.docx">http://www.nhssustainabilityday.co.uk/ie/wp-content/uploads/formidable/Info-on-food-digesters.docx</a>



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