



CASE STUDY: MITIE & NETWORK RAIL, MARSHGATE DEPOT, DONCASTER



NATURALLY POWERFUL. NATURALLY SAFE. NATURALLY MADE.

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Marshgate Depot, Doncaster

We recently helped one client prevent 540 single-use plastic bottles from ending up in landfill each year, and because there's no need for constant deliveries, they also eliminated 0.170 tonnes of CO2 emissions per year!



Mitie, a service provider for Network Rail, installed an Ozoklenz system as part of a trial to explore ways to reduce their carbon footprint. The focus was on minimising chemical deliveries while improving the working environment and overall air quality.

They were looking for a genuinely sustainable solution and were particularly interested in Ozoklenz due to its efficacy — up to 30 times stronger than bleach — without the need for COSHH-regulated chemicals. The concept of replacing traditional cleaning products with a naturally generated solution initially seemed almost too good to be true, so a trial was carried out to assess its performance.

During the trial period of over one month, the results were clear. Surfaces that previously appeared worn, including

carpets, showed a visible improvement, with many areas restored to a like-new finish. In addition, surfaces that had previously required specialist scourers and cleaning tools were effectively cleaned with a single application of Ozoklenz.

The cleaning teams responded positively to the system, finding it both effective and easy to use as part of their day-to-day routines.

Following the successful trial, a phased rollout of Ozoklenz was implemented across their Eastern region sites, with ongoing support provided throughout the transition.

As a result, the adoption of Ozoklenz has supported their wider sustainability goals, contributing towards reductions in single-use plastics and helping to minimise reliance on traditional cleaning chemicals.



KEY FEATURES OF THE OZOKLENZ ECO1 UNIT:

Chemical-Free Cleaning

The unit eliminates up to 90% of cleaning chemicals, which reduces health risks for staff and aligns with the centre's sustainability commitments.

Efficiency

The ability to generate 11 litres of solution per minute means less time spent preparing cleaning materials, allowing staff to focus on maintaining high standards across the entire facility.

Powerful Cleaning

As aqueous ozone works on impact, cleaning is both faster and more thorough, especially crucial in high-traffic areas where cleanliness is vital.

Safety

The solution is safe for all surfaces and materials, ensuring peace of mind for staff while being gentle and non-toxic for humans.

Fill spray bottles.



Fill mop buckets.



Fill floor scrubbers.



HOW SUCCESSFULLY DID OZOKLENZ WORK?

Pre-installation we performed an initial site survey to determine the current situation, including products currently used, and areas cleaned. Following unit installation, meetings were held with key stakeholders to provide in-depth training, giving them an understanding of the product and the concept, to ensure that they realised the benefits for themselves, the site and the client. Ozoklenz was used on all surfaces including:



**- Mirrors - Glass - Desks - Door Handles -
- Toilets - Urinals - Walls - Floors -**

“Surfaces which were looking old and worn (including carpets) are looking like new! The cleaners love it, and there’s been great feedback from the trust.”

Contract Manager

The cleaners adapted very quickly to the new system as it simplified their worklives and made their job easier using just one cleaning solution. Its performance was excellent on all surfaces and Ozoklenz has replaced 90% of all chemicals. The Contract Manager periodically visited to assess the trial along with the site team.



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