Make your energy-intensive laundry net-zero friendly

SCOPE 1



Change your gas dryers for electric ones

While available budget might not make this an easy change for some organisations, moving away from fossil fuels is one of the most significant changes you could make to achieve your net-zero targets.



Use only what you actually need

From electricity to water and consumables like your chemicals, assessing your usage and rethinking your processes to eliminate over-use will work a treat for your carbon footprint. Smart equipment and auto-dosing systems can help you implement super-efficient processes.



TLC is key

Over time, your equipment won't be as efficient as it once was. Maintaining it is critical to optimise its efficiency and longevity. Modern machines are designed with efficiency and sustainability in mind. Consider renewing your equipment to help improve your environmental impact.



Adjust your capacity

Is your current set-up adapted to your needs? Regular assessments of your laundry operations will provide insight into whether you are operating the correct type of equipment. If the capacity of your machines isn't suitable, you might be using more energy than necessary.



The right cycle for the right load

What might seem like time-saving practices can actually reduce overall washing or drying efficiency and increase your energy consumption. Assessing your needs and choosing the right processes will ensure efficiency and improve your environmental credentials.



Reduce single-use plastics

PPE and personal care items are essential to running safe operations and controlling infections. However, simple changes could make a big difference in reducing your contribution to landfill waste. This could include using watersoluble or reusable laundry bags, ensuring your staff only wears disposable gloves when necessary, and switching to washable products such as bed pads, underwear and mop heads or cloths.



Train your staff

Training your staff and implementing eco-friendly practices can go a long way. Adopting simple habits such as switching equipment off rather than leaving it on standby will help reduce your energy consumption.

SCOPE 2 ___



Swap to green energy

Whether it's through changing your energy provider or installing solar panels on your buildings, the move to 100% renewable energy is key to lowering your carbon emissions.

SCOPE 3 _



Choose your provider wisely

Scope 3 emissions look at the supply chain and the sustainability credentials of your suppliers. By partnering with a provider committed to sustainability, you can take your environmental impact in the right direction.



Reduce chemical waste

Using the correct amount of chemicals can not only save you money, but it also ensures you're not overusing toxic products which can be released in the environment. Implementing best practices and/or using an auto-dosing system are efficient ways to avoid the wastage of chemicals and single-use plastics, eliminate user error, control spending and ensure consistent wash quality.

For more information:



washco.co.uk





info@washco.co.uk

