

Medisort is committed to reducing carbon emissions and making the planet a safer and cleaner habitat. In all of our operations we have designed a policy that considers specific, significant environmental impacts due to healthcare waste disposal and developed ways to actively contribute to reducing emissions.

Supply of containers

Medisort will source containers that are suitable for the waste storage and transport in line with all current regulations and guidance. Medisort will investigate containers that are able to be reused wherever possible thereby reducing the use of raw materials.

Road Haulage

The transporting of healthcare waste from the source to the disposal site is a major issue with regard to vehicle size and load carried. It is common for a vehicle that is rated to carry a 22 tonne payload to only be carrying two tonnes of waste material. It is Medisort's long term plan to work with our customers to investigate a more economical means of transportation thus reducing CO₂ emissions to the environment and cost to the customer. Medisort will select environmentally friendly vehicles for all its operations ensuring the lowest emission possible. We will also ensure that our drivers are trained to the highest standards to get the best possible economics from our fleet.

Disposal

Medisort's aim is to ensure that we offer our customers the best option for their waste disposal. We will meet the standards set by the Environment Agency for healthcare waste disposal. We will work with our customers to look at ways that maximises recycling e.g. single use Instruments, glass, plastics etc.

Water

Medisort has selected a disposal plant that is fitted with water recycling system enabling us to consume a minimal amount each cycle. Bin washing operations are also considered for water use and we have selected a system to ensure minimum discharge to sewer.

Energy Efficiency

Medisort is implementing an Energy Efficiency plan for all its sites and offices to ensure that we reduce our Energy bills and lower CO₂ emissions. The energy efficiency performance of all new plant and equipment purchased will be considered to ensure the most economical operation. Future developments on the sites will be investigated to enable us to produce steam and power from waste that would normally be landfilled again reducing the amount of fuel used and preserving landfill capacity.

Energy and fuel use is monitored in line with the requirements of our IMS, Section E008 Performance Monitoring and assessments of equipment are in E007 section 7.2.2 Best Available Techniques Assessment



Stuart Brittle

Managing Director

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