

Spring 2024

Paisley

Augean Named Sector Leader

To avoid the worst impacts of climate change, the international community set a target of reaching net-zero emissions by 2050. Transitioning to a sustainable world is a substantial challenge, that Governments, cities and individual companies need to plan for.

Augean follows best practice in environmental stewardship, social responsibility and corporate governance. The continuous development of Environmental, Social and Governance (ESG) standards is integral to our business growth.

Our operating practices and our performance against selected criteria are reported in our annual Corporate Sustainability Report (CSR). We also demonstrate our ESG credentials through a variety of reporting mechanisms, one of which is the GRESB Infrastructure standards.

GRESB is an independent organisation providing standardised and validated ESG data and peer benchmarks to financial markets. GRESB has become the leading ESG benchmark for real estate and infrastructure investments across the world.

Augean is pleased to announce that it has been named a 2023 Sector Leader by GRESB Infrastructure for outstanding leadership in sustainability, scoring 95 per cent in the GRESB Infrastructure assessment process and ranked 2nd globally in the hazardous waste management sector.



GRESB
INFRASTRUCTURE
sector leader 2023

Industrial services

Celebrating Twenty Years

2024 marks a very special year for Augean. It will be our twentieth year since we were first formed as a business, all the way back in August 2004, specialising in managing hard to handle wastes and focussing on delivering the best environmental outcomes. From the outset we have sought to create a clear and consistent company ethos, with a strong commitment to health, safety, and environmental compliance.

As a leading member of the waste management sector, we have always endeavoured to dispel negative perceptions of the industry by setting high standards in all aspects of our business. We have a strong track record in investing in new technologies, further driving the modernisation of the sector so that it is fit for the 21st Century.

A year ago, we welcomed Future Industrial Services Limited (FIS) as part of the Augean Group. This has greatly increased the range of recycling, recovery, treatment, and disposal services we can offer over a greater geographical area.

Being a part of the local communities in which we operate is very important to us and we will continue to strengthen those ties, especially with sites that are newer to Augean, with the same openness and transparency that we have over the last two decades.



New Website Launched

An up to date website is an important resource for any modern company. Augean has recently completed a comprehensive update and redesign of our own website, which is now live.

The new look website provides a lot of information about the company, our sites and what we do. There is also a dedicated section for Community, so those living and working close to our sites can easily find news, events and information relevant to them.

Take a look for yourself by visiting www.augean.co.uk.



Safe Transportation



Although it is always more preferable to prevent or manage waste at the site where it arises, most of the time, environmental, practical and simply cost considerations mean that the most practicable solution is to send the waste to the nearest appropriate facility.

There are very few facilities in the UK where hazardous wastes can be managed, as dealing with these

wastes safely and appropriately is very specialised in nature. Therefore, the majority of hazardous wastes need to be transported away from the site of origin, normally by road and frequently over a long distance.

At every operational Augean site, we have many, carefully thought-out procedures for accepting wastes on to the site, how they are then handled,

stored, treated or ultimately disposed of. The exact same care and attention that we take once we receive waste on to a site must also be applied to the method and means by which it is sent to us.

Transport Scotland strictly regulates how hazardous wastes are transported. Firstly, it must be established that the waste can be safely moved. The wastes being transported must then be secured and packaged or contained in the most suitable way for that waste. The carrier of the waste is responsible for ensuring that the waste is safe for transport in accordance with the relevant transport regulations.

Sometimes it is necessary for a set route to be established along which the waste will travel to the accepting site and any waste materials which could be potentially dangerous also require the driver of the vehicle to have undergone specialist training.

In addition to working with external waste carriers, Augean is also a registered waste carrier and maintains its own fleet of vehicles, including very specialised vehicles, to meet our customers waste transportation needs.

Becoming a more Circular Economy

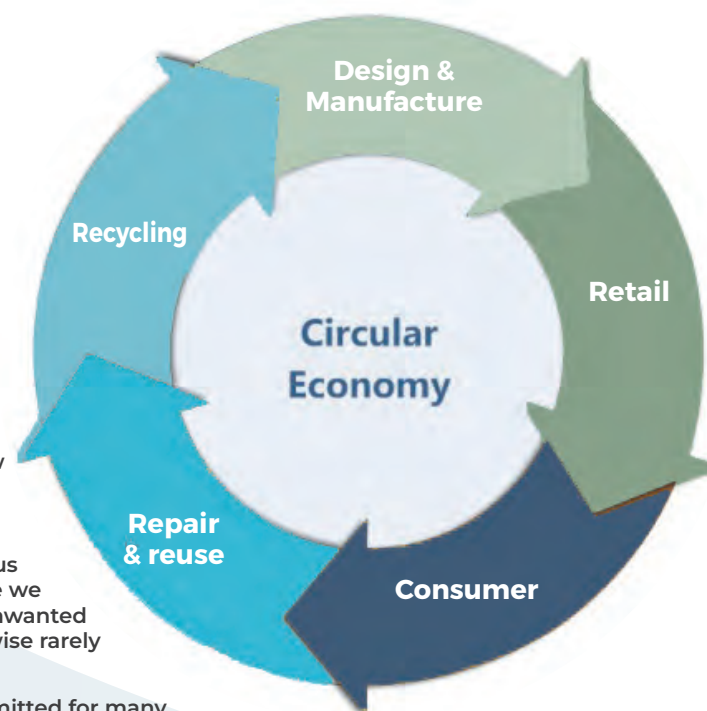
You may be familiar with the Waste Hierarchy, where options for waste material are ranked from the most preferable, the prevention of waste to begin with, through reuse, recycling and recovery, and finally to the least preferable option of disposal. Alongside the Waste Hierarchy, but not replacing it, is the far more complicated and less clearly defined concept of the Circular Economy.

This places more importance on waste being designed out of something from the start so that manufacture creates less waste, it lasts longer and is repairable and ultimately materials can easily be recycled or recovered and the process can start again, maximising the use of the resource for as long as possible.

This moves away from the more traditional concept of taking a resource, using it and then disposing of it, often described as a Linear Economy. A more Circular Economy takes into account how we manage finite resources in the long term. It is also concerned with the energy we use, where it comes from (a more pressing concern in the last two years) and how it is generated.

The Circular Economy is also about human behaviour, how we have changed and what we need to change further. A lot has changed for the better. The recycling of domestic waste is commonplace in virtually all homes. New is also not always best in a Circular Economy! There are now millions of users of the numerous websites or apps where we can buy, sell or swap unwanted items or borrow otherwise rarely used equipment.

Augean has been committed for many years to helping deliver this more sustainable future. Through a range of innovative hazardous waste technologies across our sites, materials that would once have gone straight into landfill are being brought back into beneficial use. We expect that even more techniques will become available in the future to more efficiently reuse, recycle and recover a greater amount of waste materials.



Augean in the Community



It is a regrettable fact that the need for Foodbanks in the UK has become a necessary part of life. The effects of the COVID-19 pandemic, followed by the cost of living crisis has led to a year-on-year increase in numbers of people being referred to Foodbanks, many of whom are seeking food aid for the very first time.

We are very proud that sites all across the Augean Group have sustained their efforts to support those in most need in their local communities by continuing to make donations to local Foodbanks either through direct donations or financial contributions. Paisley have been doing their bit also, making donations to the Renfrewshire Foodbank.

One of our Industrial Services drivers has also been raising money for Help for Heroes, the charity that supports veterans and their families. Hugh Burns, a veteran of eight years himself with the Royal Artillery, took on the challenge of walking 150 miles in one month, with the additional task of carrying a backpack filled with 20 kilograms of weights!

Each year, Donna Matts who also works at our Paisley site, volunteers and takes part in a fundraiser called The Sunday Funday, where various singers give their time to entertain and raise funds for local causes.

Recently they supported Ayrshire Cancer Support and raised £2,442 on the day, but over the years the singers have raised over £14,000.

Last year, they raised funds for a local special needs school in Kilmarnock which teaches and supports severely disabled children from age 4-18.

John Rauch leading by example



A Day a Year to Volunteer

While Augean employees are encouraged to participate in group volunteering activities organised by Augean, such as litter picks, we are also making it easier for individuals to get out into their community and volunteer.

We have started our **Day a Year to Volunteer** scheme, where each employee is allowed a day off, for which they are still paid, to carry out the voluntary activity of their choice. There are limitless ways to do this, from donating blood to coaching at sports clubs or helping the local Foodbank.

Even Augean's Chief Executive Officer, John Rauch, has taken advantage of this scheme by taking time to volunteer at his local foodbank. John worked in all stages of the foodbank's supply chain, from collecting donations to dating and sorting and packing them, ready for distribution.

Whichever way our employees choose to volunteer, we do know that getting involved in community organisations or charities to help others or the environment is a very positive experience for all that Augean fully supports.

Industrial Services at Paisley

Augean has only six operational specialist Industrial Services sites in the UK, one of which is our Paisley site. The wide range of services provided by our expert Industrial Services team at Paisley can be called upon to be deployed nationally, recently as far away as Avonmouth and Peterborough.

The site has specialist Industrial Services vehicles that can be provided for tank cleaning and jetting, with the on-site capability to treat and dispose of any waste that this generates. The highly skilled and trained confined space entry and rescue team are experienced in cleaning a wide range of tanks, vessels and silos, to name just a few, in a safe and compliant way. Cleaning systems are also available that are non-man entry, which can carry out all types of tank cleaning without the need for someone to physically go inside.



Tackling Waste Crime

New reporting from the Environment Agency (EA), the waste regulator in England, has provided sobering information on the extent of waste crime that is occurring, with little prospect of the situation improving soon.

Following their National Waste Crime Survey (2023) the EA have estimated that, in England alone, 18 per cent of all waste, the equivalent of 34 million tonnes, is being illegally handled and managed. This is thought to cost the economy around £1 Billion a year in unpaid taxes, lost legal business activity as well as social and environmental harm.

The Scottish Environmental Protection Agency (SEPA) recently launched an initiative to target and remove the increasing number of adverts, profiles and posts on digital platforms that offer illegal waste collection services. These services are often carried out by unlicensed operators and the waste

ending up being fly tipped or burnt. SEPA hopes to raise awareness of this so people are protected from inadvertently being part of the problem, by giving their money and waste to criminals.

Augean has also sponsored an independent study by Localis, which has recently been published, called Cleaning up our act – reforming landfill tax for place resilience and best local outcomes. There is currently a huge disparity in the levels of landfill tax being levied for active and inactive waste materials, which has unintentionally been a factor in the rise of waste crime. A key recommendation of the report is the introduction of an intermediate level of landfill tax to bridge this imbalance and reduce the incentive for waste crime.

The EA Waste Crime Survey found that

only around one quarter of all waste crime is reported. So, we would like to remind you that if you have any concerns about the waste activities of an individual or a business, you can anonymously raise your concerns by calling the Dumb Dumpers Stop Line on 0845 230 4090 or on their website at www.dumbdumpers.org.



Environmental Permits



To legally operate as a waste facility, each of our sites must obtain the necessary planning consent from the relevant Local Planning Authority, or, in the case of a Nationally Significant Infrastructure Project, a Development Consent Order (DCO) from the Planning Inspectorate. However, in addition to a site being granted the required planning approval, every site must also obtain an Environmental Permit before operations can commence.

Environmental Permits are issued to waste operators by the industry regulatory bodies; in Scotland this is the Scottish Environmental Protection Agency (SEPA). Sites will not be lawfully able to operate unless this additional authorisation has been given by these specialist regulators, even if planning permission is in place.

There is nothing vague or broad-brush about an Environmental Permit. It precisely details what activities or processes can take place on a site, and the quantities and types of wastes or materials that can be accepted and present at the site. A framework for how a site is required to be monitored is also set out in the Permit, so that the



site's performance and compliance to environmental standards can also be assessed.

Obtaining an Environmental Permit is only the first step in an ongoing process that lasts for the entire operational life of a site. Any site with an Environmental Permit is regularly and rigorously inspected by SEPA, who independently assess a site on its compliance.

Sometimes, there is a need to make changes to the operation of a site, for example, to introduce a new process or where there are changes to a waste stream. If these fall outside of the scope of an existing Environmental Permit, a variation must be applied for and granted before those changes can be made.

Augean aims to be open and transparent about all aspects of our business and each of our sites. For this reason, we publish all the relevant Environmental Permits and/or Waste Management Licenses for every site on our website, so they are easily available for public scrutiny in full. You can find these for Augean Paisley by visiting www.augean.co.uk/about/site-locations/.



CONTACT

To ask any question or report concerns regarding our sites or to arrange for a site visit so that you can see our operations first-hand, please contact:

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For further information about Augean, please visit www.augean.co.uk or contact our Telephone Helpline: **0141 2660576**

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