# SHARE THE GREEN!

MacDonagh Junction and MCR Group have embarked on a Green Journey. To join us, use your mobile device to scan the QR code on this page and find out what we are doing to make MacDonagh Junction Shopping Centre greener!











### Let`s Start Our Green Journey...

### WE ARE REDUCING OUR CARBON FOOTPRINT!

#### **First Stop:**

### **Electric Car Charging Services**

MacDonagh Junction Shopping Centre offers electric car charging service. Simply locate the charging areas in the Blue Car Park, register as a user, plug in and go!





### Second Stop: Further Carbon Footprint Reductions



- eLearning Platform Less people commuting for training
- Paper-less Policy Electronic reports & payslips only
- Use of reusable, high-quality, durable materials & equipment
- Bike to Work Scheme
- Biodegradable Chemicals
- ÍON Electric Fleet

### We're On Our Way...

### WE ARE REDUCING OUR CARBON FOOTPRINT!

#### Third Stop: Local Partnerships

MacDonagh Junction are collaborating with Cycle Kilkenny to create a Smarter Travel Programme which includes covered bike parking, borrow a bike lock and bike repair stands. We are currently creating a pedestrian link to Kilkenny Train station to strengthen connectivity and encouraging use of public transport.







Fourth Stop: Energy Saving Measures

We invested in site wide LED lighting conversion projects to reduce electrical consumption over the past 4 years. This, along with the Centre's computerised energy controls, active energy management and professional energy audits has reduced our carbon footprint for electricity usage by 44% since 2017.

### Let`s Keep Going...

### WE ARE REDUCING OUR WASTE!

### Fifth Stop: Waste Management Area

MacDonagh Junction Shopping Centre avails of a waste management area where all waste from the is segregated into the correct waste stream. Cardboard boxes and plastics are compressed to facilitate the recycling process. Onsite currently 65% of all waste streams are recycled. We aim to improve that number and are currently rolling out more recycling bins onsite and working with retailers to ensure they are maximising their impact by diverting waste away from landfill.





Made from up to 75% of Recycled plastics parts

#### Sixth Stop:

### Reusable & Durable Equipment

MCR Group use only materials that can be reused to deliver cleaning services at MacDonagh Junction. The materials and equipment used on site are made from second life plastics. Using recycled materials helps to reduce greenhouse gas emissions by reducing energy. Cleaning cloths are laundered on site to further reduce our carbon footprint.

### Let`s Keep Going...

### WE ARE REDUCING OUR WASTE!

### Sixth Stop:

#### **Reusable & Durable Equipment**

MCR Group use reusable spray bottles, microfiber cloths and mop heads at MacDonagh Junction. This reduces the amount of waste going to landfills.





### Seventh Stop: In-house Laundry Facility

All microfiber clothes and mop heads are laundered at our in-house laundry facility at MacDonagh Junction. The in-house laundry facility reduces the need to travel, minimising our carbon footprint further.

## Shall We Continue our Green Journey?

### WE ARE DRIVING INNOVATION TO MAXIMISE OUR SUSTAINABILITY!

### Eighth Stop: Water Savings

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At MacDonagh Junction, we provide an innovative water efficient mopping system which reduces water usage by 75% compared to conventional mops. MacDonagh Junction uses online water data loggers, high use alerts and water saving devices in public toilets to actively monitor and reduce water use onsite resulting in reduction of water use by 50% over the past five years.



## Shall We Continue our Green Journey?

### WE ARE DRIVING INNOVATION TO MAXIMISE OUR SUSTAINABILITY!

### Ninth Stop: Chemical Usage Reduction

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At MacDonagh Junction, MCR Group have introduced the Tersano on site. It is a chemical-free sanitiser, that uses water and oxygen to create an all-in-one solution. It is more powerful and effective than bleach to kill germs, but completely harmless to humans. When the job is done, it reverts to water and oxygen with zero impact to our planet and waterways.

MCR Group have implemented SureSave Optix at MacDonagh Junction. The SureSave Optix system's plumbed dispensing technology and simple push and fill mechanism blends the chemical concentrate and water, providing a quick and accurate dilution. SureSave chemicals and cleaning solutions products are made in Ireland, allowing us to reduce our carbon emissions while supporting the Irish economy.





## Thanks for Joining us on our Green Journey!

We hope you have enjoyed it as much as we did. If you did, why not share it with your friends and family?

Have an idea or want to give a suggestion? We want to hear from you! Get in touch with us through our social media channels, leave your feedback and join our green community!

Our ÍON initiatives are only successful with all stakeholders working together our company, our employees, our contractors, our clients, and our community.

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