## A NET ZERO CARBON FUTURE

We understand that we are facing a global climate emergency. Human activity has warmed the atmosphere, oceans and land. Global temperatures have risen by 1.1°C since 1900 and we are already seeing the devastating consequences of a warming planet. Extreme weather events, like wildfires, heatwaves, floods and droughts are intrinsically linked to climate change threatening communities worldwide. World leaders from 197 countries will meet at the UN Climate COP26 in Glasgow to discuss and agree the urgent actions that all countries need to take to limit warming to 1.5°C.

Kenny Waste Management want to be part of the solution. Our **Carbon and Sustainability Action Plan (KWMAP)** is aligned to the UN Sustainable Development Goals and is focused around four central pillars - Our Planet, Our People, Our Partners and Our Community. For example, we have already taken steps to reduce our carbon footprint by investing in LED lighting, holding virtual meetings to reduce business mileage and investing in lower emission vehicles, but we know that we need to do much more.

We plan to set a science-based target to reach net zero (putting no more carbon into the atmosphere than we are taking out of it) but we recognise that a effective target first needs a robust baseline against which to measure progress. This is why we have chosen to partner with **Simply Carbon Reduction**, an independent carbon management consultancy based in the North-West, who are supporting us to quantify the greenhouse gas emissions resulting from our operations.

Our baseline year will be financial year 2020-21, against which we will measure progress against our target to reduce our absolute greenhouse gas emissions. Initially we will measure our Scope 1 (direct emissions from sources that we control e.g. vehicles & gas boilers) and Scope 2 (indirect emissions e.g. procurement of electricity) greenhouse gas emissions. We recognize that our Scope 3 emissions, which includes our supply chain, are also likely to be significant and will seek to establish ways in which we capture this data into the future. We will only ever use carbon offsetting as a last resort for any unavoidable emissions.



## **OUR PLEDGE**

## **KENNY WASTE MANAGEMENT WILL:**

- Set ambitious short, medium and long-term greenhouse gas emission reduction targets
- Monitor our carbon footprint on an ongoing basis
- Identify and implement projects to reduce our emissions
- Embed carbon management in all our business decisions
- Invest in low carbon technology
- Transition towards <u>REGO-backed</u> renewable energy for our own operations
- Explore the feasibility of installing on-site renewables
- Report progress against targets to all our stakeholders on an annual basis

We fully support the move to a circular economy and are determined to become a zero-landfill company we currently recover, recycle, and divert from landfill 99% of the waste that we process. We remain committed to using our expertise to work with our partners and the wider community to help them to understand and reduce their own greenhouse gas emissions in relation to their waste management.

We appreciate the continued support of all our customers, suppliers and employees during our transition towards becoming a sustainable, low carbon business.

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**Neil Mackey**Managing Director
Kenny Waste Management
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