# Do The Right Thing

# Carbon Reduction and Monitoring

A look at the past 3 years and into our future





"The future and the health of our communities depends on the sustainable work we do.

Our Environmental, Social Governance plan is known as "Do the Right Thing", it outlines the full measures that the Group will take to embed sustainability.

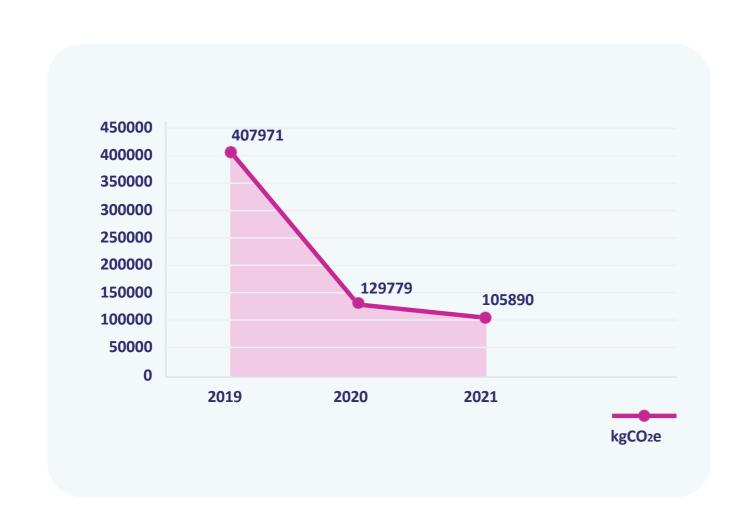
Sustainability is about operating in such a way as to secure longevity for people, planet, and profits."

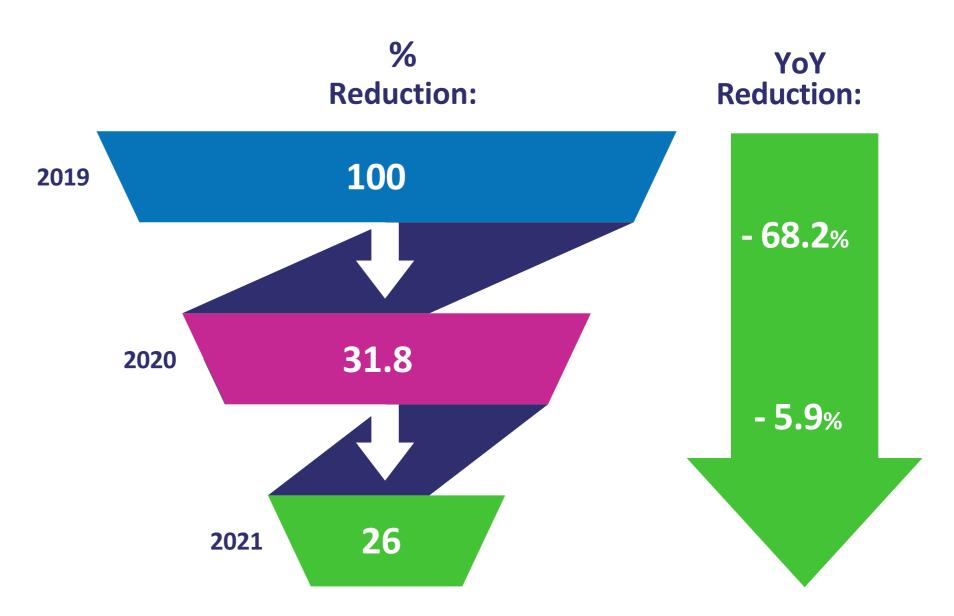
James Murphy
PAM Group CEO



#### **Scope 1 Emissions**

(direct energy & process)







#### **Key Performance Measures**

| History so far       | 2019    | 2020    | 2021    |
|----------------------|---------|---------|---------|
| kgCO2e               | 555,069 | 176,794 | 147,453 |
| Number Colleagues    | 450     | 525     | 650     |
| kgCO2e per Colleague | 1233    | 337     | 227     |

#### **Key Target Measures**

| Future Goals         | 2022    | 2023    | 2024    |
|----------------------|---------|---------|---------|
| kgCO2e               | 140,000 | 126,000 | 100,000 |
| Number Colleagues    | 750     | 850     | 1,000   |
| kgCO2e per Colleague | 187     | 148     | 100     |



PAM Group Environmental Commitment

By 2050 or sooner we will achieve a net zero CO2 position in our business activities.

J Murphy CEO PAM Group



#### **Key Takeaways**

2019

**Total Emissions** 

555,069kgCO2e

% Reduction 100%

kgCO2e per employee

1233

2020

**Total Emissions** 

176,794kgCO2e

% Reduction

31.9%

Reduction

68.1% YoY

kgCO2e per employee 337

2021

**Total Emissions** 

147,453kgCO2e

% Reduction

26.6%

Reduction

5.3% YoY

kgCO2e per employee

227



#### How much is that?

**A saving of:** 407,616 kgCO2e

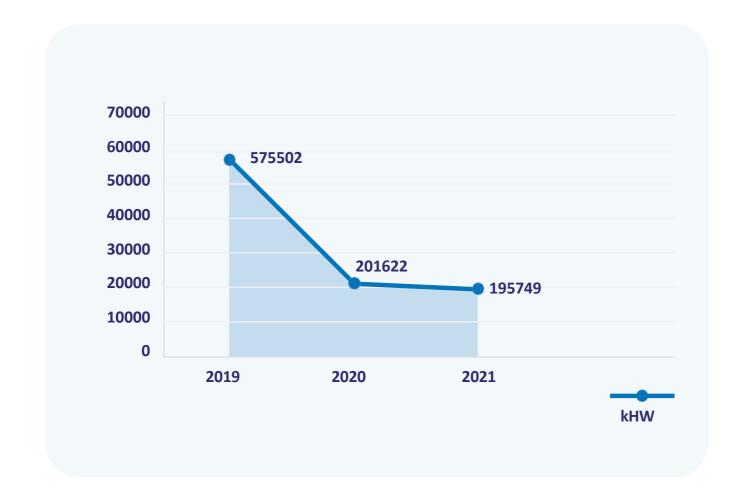
A 73% reduction in total emissions since 2019!



"Our energy saving equates to the carbon sequestered by 6740 tree seedlings grown for 10 years."



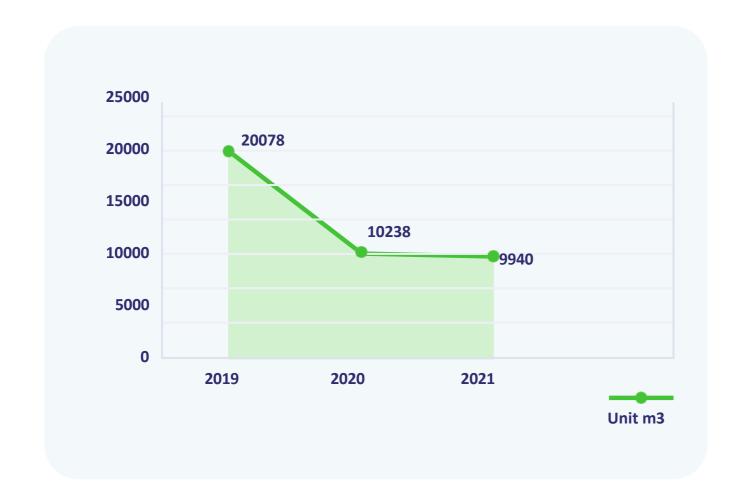
## **Electricity Usage**





<sup>\*</sup>calculations were made by the carbon trust <a href="www.carbontrust.org">www.epa.gov</a>

## **Natural Gas Usage**







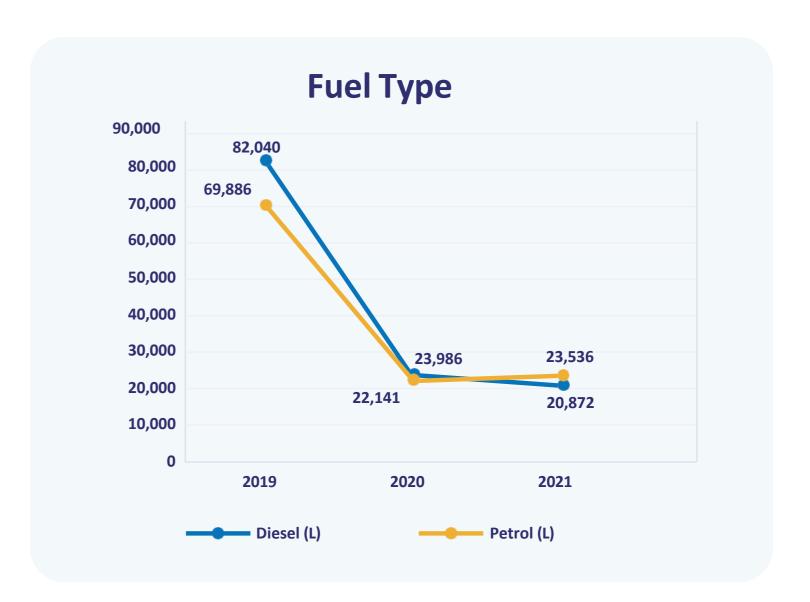
"We have reduced our electricity usage by 379,753kw/h since 2019.

That is the equivalent of an average UK household's energy usage for 102 years".



#### **Distance and Fuel**







We have reduced our mileage by 858, 069 miles.

The equivalent of 34.5 trips around the world.



#### **Social values:**

Operating responsibly is about doing the right thing for society and the environment.

It is also the right thing to do.



# Our Promise: We will do the right thing!

"PAM Group will remain fully committed to helping its clients, colleagues and local communities live better, healthier and happier lives".



#### **Our Commitment to Do the Right Thing**

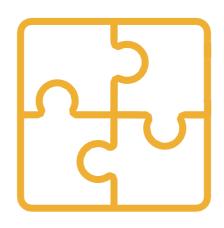
Our social value plan and commitment to society prioritises our actions through **5 key areas:** 



**Operating Responsibly** 



**Creating Jobs** 



Being Inclusive



Sustainability and Environmental



Wellbeing





# Carbon management

its share of the global responsibility to keep temperature rise below 2 degrees and will continue to reduce its impact on air, land and water.



# We will remain transparent

PAM will be transparent about our environmental and social impact. We will report on greenhouse gas emissions, waste and water usage, and the social and economic impact on communities.



# We will be a good neighbour

Through open dialogue with local groups and businesses in the community, PAM will forge partnerships with local suppliers, community groups and educational settings.

We will work to create jobs, provide voluntary hours, procure goods locally and provide health education.



# We will drive economic strength & innovation

profitability through the effective management of all processes. We are committed to complying with ISO45001, ISO9001, ISO14001, NHVAS accreditation supported by a continuous improvement culture and will ensure that all colleagues and suppliers through training and management support are helped to comply with these commitments.





#### **Getting in touch**

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