

# **HELIOPERATIONS CARBON REDUCTION PLAN (2023-2027)**

#### Introduction

HeliOperations recognizes the importance of the environment and the urgent need to reduce carbon emissions. This carbon reduction plan outlines strategic initiatives and actions that HeliOperations will undertake over the next 5 years to minimize its carbon footprint, promote sustainability, and contribute towards a more sustainable future and safeguard the health of our planet for generations to come.

#### **Our Infrastructure**

HeliOperations has invested significantly in renewable energy at Portland and will continue to invest in our facilities and infrastructure as our business grows. Our recently upgraded facilities are modern, well insulated and make extensive use of LED lighting, solar power and advanced battery storage systems. Energy efficient technology is installed throughout our Training Centre at Portland and will be an integral factor in the planned future development of the Portland site. HeliOperations promotes the adoption of electric vehicles and has installed a number of electric charging points. As our business grows and the number of employees increases, HeliOperations will increase the number of charging points to enable all to contribute to our carbon reduction plan.

## **Our Staff**

HeliOperations is committed to ensuring all employees can contribute to this carbon reduction plan to mitigate our environmental impact. HeliOperations will prioritise employee engagement and training programs to promote awareness and understanding of environmental sustainability. This will involve educating employees about the importance of carbon reduction, providing training on fuel-efficient flight techniques, and encouraging the adoption of sustainable practices both on and off duty.

HeliOperations is a member of the Cycle to Work scheme and actively promotes the scheme's adoption. We also promote electric vehicle adoption and offer access to a range of electric vehicles as part of our employee benefit package. As the number of employees adopting this incentive increases, HeliOperations will expand the charging infrastructure to accelerate the transition from fossil-fuelled vehicles to electric alternatives.

# **Our Operations**

HeliOperations will implement energy-efficient practices throughout its operations. HeliOperations has commenced the modernization of its helicopter fleet by phasing



out the older, less fuel-efficient Sea King aircraft and replacing these aircraft with newer rotary wing models that incorporate advanced technologies. Recognising the importance that Unmanned Air Vehicles will have within the next 5-year period, HeliOperations will increasingly engage with drone manufacturers and provide a venue for training to support the research and development of sustainable platforms designed to maximize fuel efficiency, reduce emissions, and comply with the latest environmental standards.

HeliOperations will actively seek ways to further mitigate its carbon emissions including investment in high-quality carbon offset projects where appropriate. These projects could involve supporting reforestation initiatives, renewable energy projects, or investing in technologies that capture and store carbon dioxide. By offsetting its remaining emissions, HeliOperations can achieve carbon neutrality and contribute to global efforts in combating climate change.

## **Our Location**

HeliOperations will actively collaborate with local industry partners, aviation authorities, and research institutions to share best practices, develop innovative solutions, and advocate for policies that support carbon reduction in the aviation sector. By taking a leadership role in promoting sustainable aviation, HeliOperations can inspire and influence positive change across the industry.

#### Conclusion

HeliOperations is committed to reducing its carbon footprint and taking proactive steps towards environmental sustainability. By implementing this comprehensive carbon reduction plan, HeliOperations will enhance its operational efficiency, minimize emissions, and contribute to the global effort of addressing climate change. Through innovation, collaboration, and employee engagement, HeliOperations will lead the way in creating a greener future for helicopter operations.

