

# Roadmap to Net Zero Carbon 2030

May 2024



Vision

# Our Commitment



Aarhus Airport is committed to achieve net zero carbon emissions by 2030 at the latest for operations fully within our control ([ACI EUROPE Net Zero CO2 Resolution](#)).

Prioritizing sustainability and striving to contribute to a more sustainable future for our community and the global aviation industry is paramount for us. We acknowledge our impact on the environment, including our greenhouse gas and noise emissions, and we believe that actively working to lower our environmental footprint is fundamental for our license to operate.

# Decarbonization Measures

## Ground Service Equipment

Reducing CO2 by investing in new vehicles and clean energy to power them

## Facilities

Optimizing energy consumption in the terminal buildings

## Electricity Generation

Installing solar panels in selected airport locations for further supply of clean electricity

2024

2030



Scope 1 and 2

## Net Zero 2030

Our roadmap to 2030 also includes a focus on wider sustainability areas: In 2020, we successfully converted our complete electricity consumption to utilize exclusively renewable energy certificates produced by Danish wind power.

Moreover, we intend to implement initiatives to reduce our energy consumption, electrifying our ground service equipment, upgrade ventilation filters to ECO-vent certified filters, replace electric boilers with heat pumps, install solar panels, implement waste sorting campaigns, and undertake projects to climate-proof our airport.

As a path towards our 2030 net zero goal, we have initiated a strategic process to develop a sustainability strategy and a measurable plan. CO2 mapping and quantification is currently in progress and our roadmap towards net zero will be detailed in 2024, including on the initiation of annual monitoring, reporting and verification.

# Conclusion

While we have taken initial steps towards our goal of achieving net zero emissions, we acknowledge that there is a considerable amount of work ahead of us. The journey towards reaching net zero will be complex and demanding, necessitating a high level of dedication. Our current plan represents just the first step towards creating a more sustainable and environmentally responsible airport. We understand that this journey is largely uncharted territory and will require ongoing effort and innovation.

## Contact

Cecilia Christensen  
ESG Project Coordinator  
cch@aar.dk

Aarhus Airport A/S  
Ny Lufthavnsvej 24  
DK - 8560 Kolind  
AAR.dk