



Manchester Airports Group sustainability update

Manchester City Council – Environment and Climate Change Scrutiny Committee
Neil Robinson, Group CSR & Future Airspace Director

OUR STRATEGIC PRIORITIES

WORKING TOGETHER FOR A BRIGHTER FUTURE

We want people to share the benefits of our growth, locally and regionally.

Our airports provide opportunities to travel, employ thousands of people and make an important economic contribution regionally and nationally.

We will ensure that both our customers and the communities and regions around our airports benefit from this growth, in a way that means nobody gets left behind.

We will create quality opportunities for work and break down barriers for everyone in our community.

By listening and responding to local voices, and reducing all waste and carbon emissions, we will build a sustainable, successful and inclusive business of which we can all be proud.



ZERO CARBON AIRPORTS

Building on our platform of carbon neutrality, we are committed to cutting any remaining reliance on fossil fuels, whilst working alongside our partners to reduce the waste and emissions of activities related to our operation. Our influence extends beyond our own business, and we commit to working in partnership with the wider aviation industry to build a more sustainable future of transport.



OPPORTUNITY FOR ALL

We commit to creating quality employment. We believe in providing opportunity for all, in a safe, inclusive and diverse environment where colleagues are able to fulfil their potential and better meet the needs of our customers. Our influence extends beyond our own business, and we commit to working with all of our partners on our airport sites to ensure high standards are upheld by all.



LOCAL VOICES

We are dedicated to addressing the local issues which matter most to the people living near us. We commit to engaging local voices, addressing noise and other local priorities, and providing opportunities for local people and businesses. We will build trust with our communities and aim to improve their quality of life.



MAG'S ZERO CARBON JOURNEY

Our airports are **already carbon neutral**, including emissions from:

- Our buildings and fixed infrastructure;
- Our vehicle fleets; and,
- Our business travel.

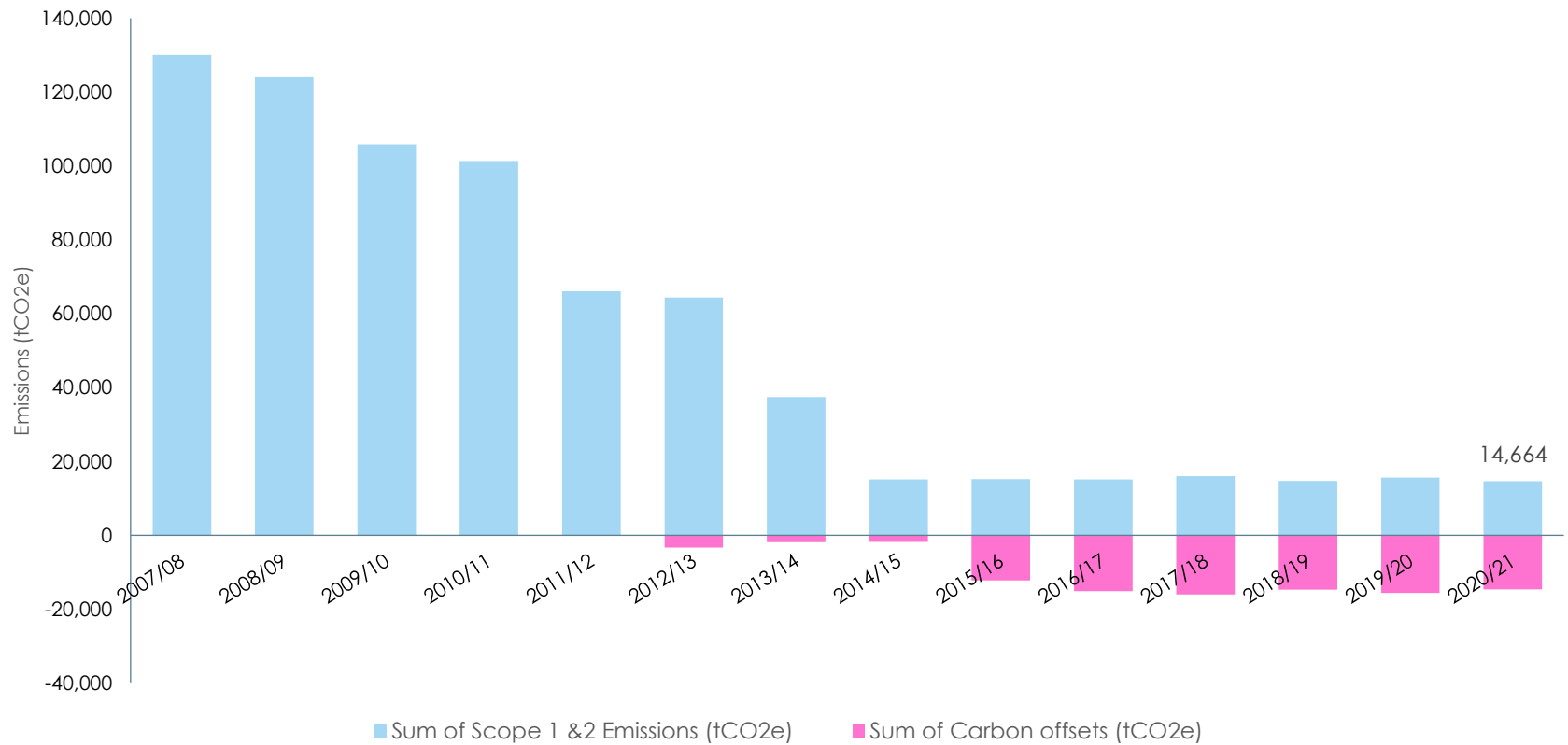
2020 CSR Strategy commits MAG to transition to **net zero carbon by 2038**.

- Competition launched offering five year free landing fees for first electric aircraft operating at one of MAG's airports
- A Sustainable Transport Fund will be operated at each of our airports to fund improvements in public transport, cycling and walking options
- We will publish information about emissions from aircraft operating at our airports and introduce a league table identifying the most efficient operators
- We will aim to transition to a fleet of ultra-low emission vehicles so that by 2030 our fleet will be 100% ultra-low emission

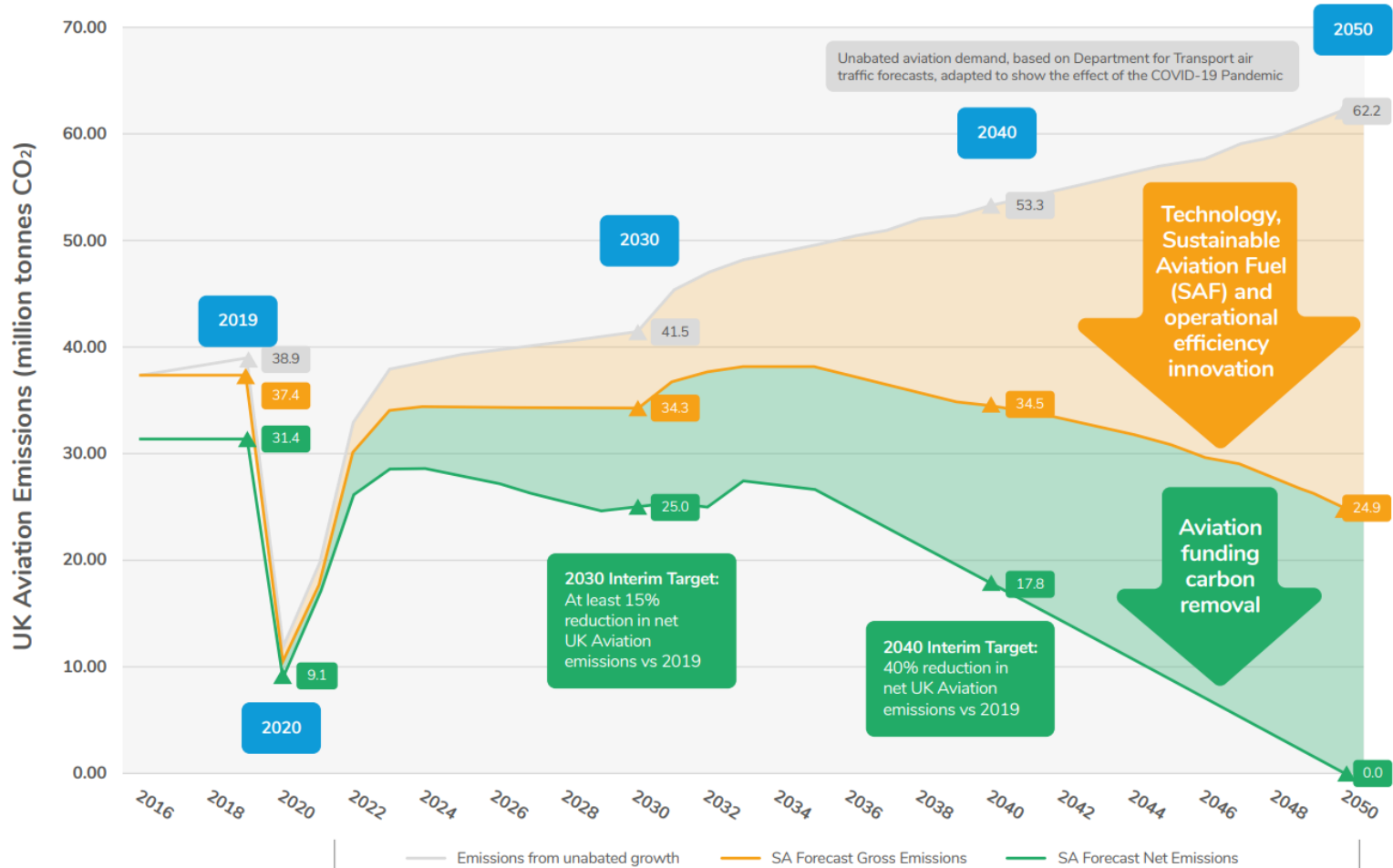


MAG'S DECARBONISATION JOURNEY

Direct and indirect 'scope 1 & 2' emissions



SUSTAINABLE AVIATION ROAD-MAP



JET ZERO STRATEGY



System efficiencies

Airspace modernisation contributes 20% emission savings this decade.

[MAG Future Airspace Programme](#)



Sustainable aviation fuels (SAF)

Already certified, mandate expected. Essential for long-haul flight and beyond 2050.

[Fulcrum NorthPoint converting airport and GM waste to SAF.](#)



Zero emission flight

More fuel efficient and alternatively fuelled aircraft, incentivised by MAG competition.

[Regional approach to infrastructure/production: HyNet/Carlton Power.](#)



Carbon markets and removals

Aviation will require carbon removals, which can also be used to produce SAF.

[Aviation investment in GMEF carbon removals/environmental projects.](#)



Influencing consumers

Enabling passengers to make informed choices.

[Full carbon disclosures; sustainability league tables; Carbon Click.](#)