



DECADE
OF
CHANGE

ABOUT OUR DECADE OF CHANGE

We launched our Decade of Change sustainability strategy in May 2010 as part of our ambitious plans to transform the airport, competing to grow and become London's airport of choice. Decade of Change sets out our commitment to operating and developing Gatwick in a sustainable way, combining responsible environmental management with strong community programmes, and setting ambitious goals for us to deliver by 2020. We have also stretched several of our goals and stated our ambition to be the UK's most sustainable airport. Decade of Change continues to guide our business and motivate our people and provides a strong foundation for further ambitious sustainability goals beyond 2020.

Current accreditations and certifications



2017 Awards

| WINNER | WINNER | WINNER | WINNER | WINNER |
|---|--|----------------------------------|-------------------------------|---------------------------|
| Outstanding Sustainability Programme 2017 | Environmental Awareness/ Sustainability 2017 | Best Solution 2017 (waste plant) | UK's Best Airport 2017 | Airport of the Year 2017 |
| Airports Going Green | International Airports Review | Airport Operators Association | Airport Operators Association | National Transport Awards |

2020 targets

| 2017 PROGRESS ON 2020 TARGET | 2017 PERFORMANCE | QUANTITATIVE TARGET | BASELINES |
|------------------------------|----------------------------------|--|------------------------------------|
| CARBON | | | |
| 42.60% ↓ | 47,556 tCO ₂ e | 50% reduction by 2020 in GAL CO ₂ emissions, against 1990 baseline (Scope 1 and 2 emissions) | 82,843.5 tCO ₂ e (1990) |
| ENERGY | | | |
| 12.8% ↓ | 209,284,365 kWh | 20% reduction by 2020 in airport electricity and gas use, against 1990 baseline | 240,000,000 kWh (1990) |
| WATER | | | |
| 25.1% ↓ | 729,833 m ³ | 25% reduction* by 2020 in airport water use, against 2010 baseline | 974,067m ³ (2010) |
| WASTE | | | |
| 58% reuse/ recycling rate | Zero untreated waste to landfill | No untreated waste to landfill and 70% reuse/ recycling rate by 2020 (Operational and commercial waste) | 2010 recycling/ reuse rate was 41% |
| PUBLIC TRANSPORT | | | |
| 44% Passengers | 43% Airport Staff | 40% public transport mode share for air passengers and staff by the time the airport reaches 40 million passengers per annum; and 45% stretch target | N/A |

*The original Decade of Change target on water was 20% reduction by 2020; this has been stretched to 25% by 2020

2017 Highlights
Our journey to be the UK's most sustainable airport

YOUR LONDON AIRPORT
Gatwick



2017 Performance



EFFICIENCY AND INNOVATION

Sustainability is a key part of Gatwick's transformation since we became an independent airport in late 2009. We've grown from 31 million to over 45 million passengers per year by investing heavily to transform the passenger experience and operational efficiency of our airport. At the same time, through our Decade of Change we're reducing our environmental footprint and strengthening our community programmes. In 2017 we continued to improve our environmental efficiency while implementing initiatives in energy efficiency, electric vehicles and community investment.

¹ Noise data refers to 1 April 2017-30 March 2018

Carbon

10.5% REDUCTION



In GAL annual emissions from fuel and energy

Retained LEVEL 3+ 'Neutral' Airport Carbon Accreditation

Energy

5% REDUCTION



in airport annual energy consumption per passenger

100% RENEWABLE ELECTRICITY purchased to run the airport for the 5th year

Water

6% REDUCTION



in airport annual water consumption per passenger

97% water saving from Airport Valet Company's new process

Waste

ZERO



Operational and commercial untreated waste to landfill

FIRST AIRPORT to achieve Carbon Trust Zero Waste to Landfill certification

6% POINT INCREASE in reuse and recycling rate to 58%

Surface Transport

44%



of passengers reach Gatwick by public transport

43% of airport staff commute by public transport, cycling or walking

Air Quality

Our busiest ever year

285,271

air traffic movements

93.4% of flights by CAEP 6 or newer aircraft



We continue to operate well below annual mean limits for limits for NO₂ and PM₁₀

Noise

99%



of aircraft meet Chapter 4 or equivalent noise standards

55% in the new quieter Chapter 14 category¹

Biodiversity

Retained The Wildlife Trusts'

BIODIVERSITY BENCHMARK

certification for the 4th time

73 on site volunteering and education days

441 volunteers
17% increase on 2016



Economy

24,000 on-airport employees

56.3%



OF GAL EMPLOYEES FROM THE LOCAL AREA

£132.8m spent with local and regional suppliers

Community

£146,931 raised for charity partners by staff and passengers

40



COMMUNITY EVENTS SPONSORED

173 local causes funded by Gatwick Airport Community Trust (107) and Gatwick Foundation Fund (66)

For our 2017 Decade of Change Performance Report please visit www.gatwickairport.com/sustainabilityreport

