



Keisha Lance Bottoms
Mayor

Balram "B" Bheodari
Airport General Manager

ATL Carbon Policy

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As the busiest passenger airport globally, Hartsfield-Jackson Atlanta International Airport (ATL) plays a fundamental role in the connectivity of the modern world. This critical role also brings with it a responsibility to reduce its environmental impact. According to the Intergovernmental Panel on Climate Change (IPCC), aviation accounts for 2% of the global CO2 emissions -- a percentage that grows every year as the world becomes more developed and interconnected.

ATL has made great strides in reducing its energy demand through a number of strategies, including applying the U.S Green Building Council's LEED rating system to all new facilities. Accomplishments include 15 certified or active projects, installation of 275 Electric Vehicle Charging Stations, and conversion of all exterior lighting to 100% LED. In support of the airport's carbon emissions reduction, ATL is committed to the City of Atlanta 2019 Resolution No. 10-R-3783 to transition to 100% Clean and Renewable Energy by 2035 as well as the ACI 2050 Net Zero goal.

The Airport will continue to prioritize the rapid reduction of our Scope 1 and 2 emissions. To do so, we will employ the following strategies as outlined in the ATL 2035 Sustainable Management Plan, set to launch July 2022:

- Optimize the energy efficiency of our existing building stock through:
 - Deep energy retrofits
 - Proactive maintenance
 - Transition to all-electric building systems
- Design all new facilities to significantly exceed code requirements:
 - Minimum energy efficiency standards through Energy Use Intensity (EUI) requirements
 - Integration of advanced building systems
 - Evaluation of the carbon intensity of the materials used to construct and renovate our facilities
 - Further reduction of construction-related emissions through the increase of vehicle and equipment standards
- Capitalize on opportunities to produce renewable energy on-site and procure grid-supplied renewable electricity through partnerships with Georgia Power and its parent company, Southern Company.



- Electrify our fleet and expand our vast network of electric vehicle charging stations.

To date, the Department of Aviation has made significant investments to support our airlines, concessionaires, tenants, and surrounding communities in their respective journeys to decarbonization.

These efforts will continue through:

- Further development of infrastructure needed to electrify gate area operations, including plane idling, refueling, and servicing.
- Supporting a collaborative partnership with Delta and other airlines in the pursuit to make Sustainable Aviation Fuel (SAF) a viable and competitive option in Georgia.
- Working with surrounding communities and transit authorities to expand mobility programs to and around the Airport for our employees and passengers.

We look forward to maintaining world-class service while enabling our passengers, employees, and partners to collectively address climate change.

For more information about sustainability at ATL, please visit:

<https://www.atl.com/community/sustainability/>

DocuSigned by:

Polly Sattler

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DocuSigned by:

JAMI TAPP

93D67DFCF596423...

DocuSigned by:

Michael Smith

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DocuSigned by:

B. Blesodari

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