



Our Commitment to Sustainable Aviation

Batumi International Airport recognizes that effective carbon management delivers environmental, operational, reputational, and stakeholder benefits driving our path toward a cleaner, more resilient future.



Reduced Carbon Emissions

Measurable reductions across all scopes



Enhanced Reputation

Industry-leading sustainability credentials



Stronger Stakeholder Engagement

Deepened partnerships with regulators and communities



Improved Employee Satisfaction

A purpose-driven workplace culture



Sustainable Airport Growth

Resilient, future-ready operations

"Our ultimate ambition is to become a Net Zero Airport by 2050 and maintaining operational excellence while supporting sustainable development."

2018 Carbon Footprint Baseline

84

Scope 1 Emissions

tCO₂e — Direct fuel combustion

123.4

Scope 2 Emissions

tCO₂e — Purchased electricity

207.4

Total Emissions

tCO₂e combined footprint

598K

Passengers

Annual passenger throughput

0.346

Carbon Intensity

kg CO₂e per passenger

Emission Sources

- **Electricity** — Primary Scope 2 driver
- **Natural Gas** — Heating and facilities
- **Gas Oil** — Backup generation
- **Operational Vehicles** — Ground fleet



Scope 1 (Direct) · 40.5%

Scope 2 (Indirect) · 59.5%

Our 2018 baseline establishes the reference point for all reduction targets. Total emissions reached **207.4 tCO₂e**, with a carbon intensity of **0.346 kg CO₂e/passenger** across 598,862 annual passengers

2030 Target: Target 5% Absolute reduction in Scope 1 and Scope 2 emissions and Carbon neutral airport Scope 1 and 2 (Level 3+ Airport Carbon Accreditation)

Journey to Net Zero Airport Operations

From our 2018 baseline to full decarbonization by 2050, Batumi International Airport follows a structured, accredited roadmap aligned with Airport Carbon Accreditation standards and Groupe ADP sustainability commitments.



Batumi International Airport is committed to achieving **Net Zero Airport Operations by 2050** through energy efficiency, renewable energy, operational improvements, and fleet electrification.