



PRISHTINA INTERNATIONAL AIRPORT "ADEM JASHARI"
LIMAK KOSOVO INTERNATIONAL AIRPORT J.S.C

OUR JOURNEY TO **NET ZERO HAS TAKEN OFF!**

**DECARBONIZATION ROADMAP
TOWARDS NET ZERO AIRPORT**

MESSAGE FROM PIA'S CEO

Limak Kosovo International Airport J.S.C. (LKIA) – the operator of Prishtina International Airport “Adem Jashari”, which became operational in 2010, has continued to grow every year and has succeeded in becoming an important transfer hub not only across Kosovo but also in the Balkan region. Playing a key role in Kosovo’s economic development, Limak Kosovo International Airport J.S.C proudly served approximately 4 million passengers in 2024, marking a 16% increase compared to the previous year.

As a key contributor to Kosovo’s economic development, PIA is deeply committed to sustainability and carbon management, recognizing these as integral components of our business strategy. In alignment with the Airports Council International (ACI) Net Zero by 2050 goal, we are actively working to reduce our carbon footprint and address the pressing challenges of climate change.

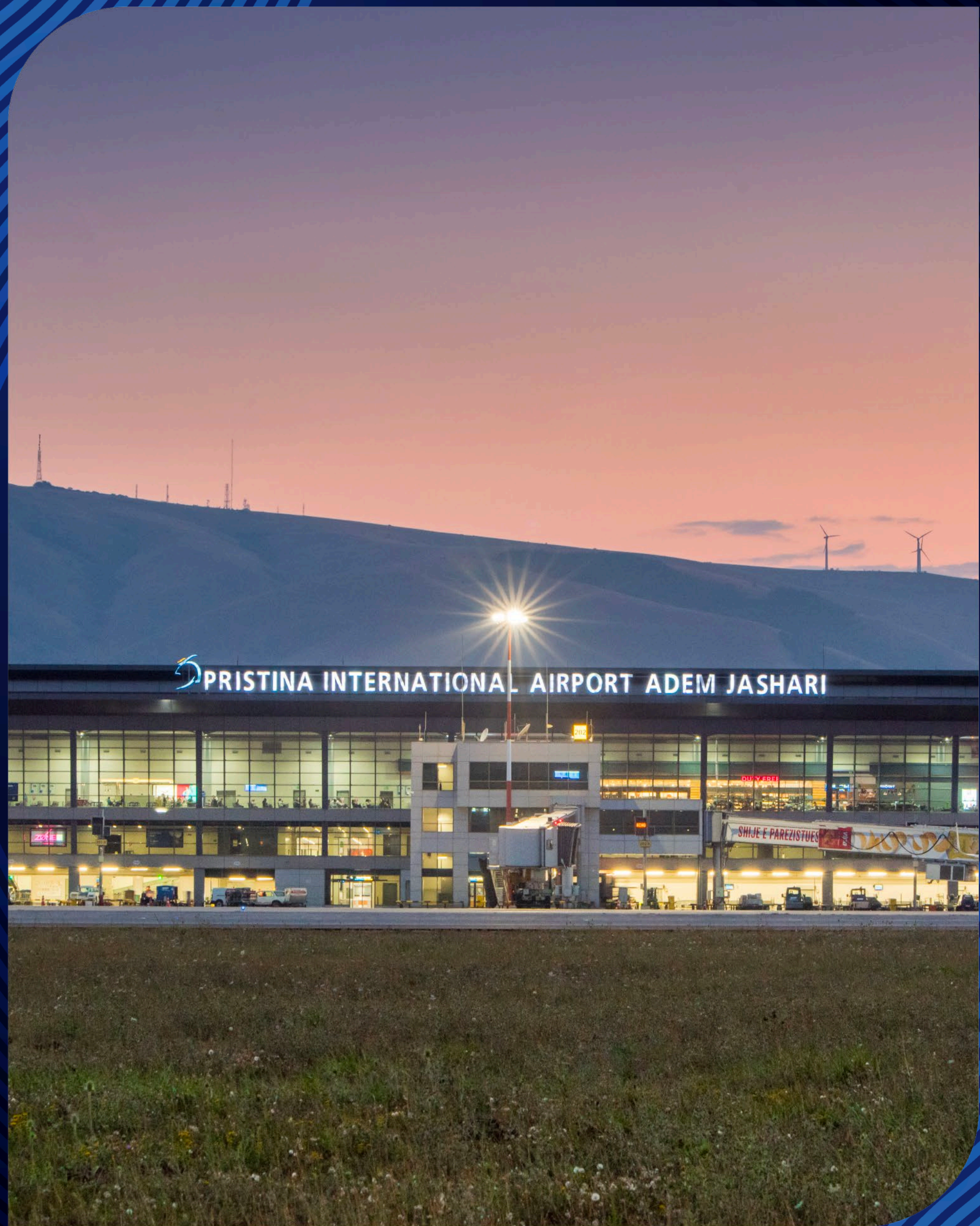
Our commitment is evidenced by the establishment of clear, measurable targets aimed at reducing greenhouse gas emissions. These targets underscore our dedication to implementing significant actions to mitigate climate change impacts. To support this endeavor, we have allocated the necessary financial and human resources, ensuring that sustainability initiatives are seamlessly integrated into our daily operations.

We prioritize incorporating sustainability considerations into all levels of decision-making processes, evaluating the environmental impact of our operations, and exploring sustainable alternatives and innovative opportunities. Recognizing that achieving Net Zero requires collective action, we actively engage our employees, stakeholders, and partners to foster strong collaborations aimed at advancing sustainability initiatives, reducing our carbon footprint, and sharing best environmental practices.

PIA is proud to be part of the Airport Carbon Accreditation program, the only institutionally endorsed carbon management certification for airports. Having achieved Level 3+ Neutrality, we are committed to progressing towards the highest levels of accreditation, reflecting our continuous commitment to carbon management. Through these concerted efforts, we aim to lead by example, inspire positive change within our industry, and contribute meaningfully to a zero-carbon future, ensuring the long-term sustainability of our operations.



Gökhan Açıkgöz
Chief Executive Officer



ABOUT PIA

Limak Group of Companies, the foundations of which have been laid in 1976 with Limak Construction, continues its activities in the fields of construction, tourism, cement, infrastructure and energy investments, energy contracting, aviation and food industry.

The journey of Limak Kosovo International Airport J.S.C. (hereafter LKIA) was shaped in the year of 2011, when it took the operation and management of Prishtina International Airport "Adem Jashari".

In a period of 10 years, Limak Kosovo International Airport J.S.C became one of the most advanced airports of the region. Compared to 2011, the year it took the management and operation of the airport, it had an increase in passengers' number over 100% , by continuing its increase up to over 4 million passengers in 2024. LKIA is committed to expanding the route network from Prishtina International Airport, encouraging the commercial airlines to operate new routes from/to PIA utilizing the capacity, and continuing the sustainable development, increasing the overall passenger volume and promoting economic growth for LKIA through the Incentive Program which is in compliance with the related regulations of Civil Aviation Authority of the Republic of Kosovo and the Public Private Partnership Agreement signed between Republic of Kosovo and LKIA.

As one of the most advanced airports, LKIA built the new terminal in 2013 with the newest technology of the time. Committed to use the best environmental practices and particularly work closely with airport business and partners, and accelerating the rate of footprint reduction, it became one of the Carbon Emission Neutral Airports.



OUR MISSION

To connect Kosovo to the world through a safe, efficient, and customer-focused international gateway—while fulfilling our responsibility to the environment and the communities we serve.

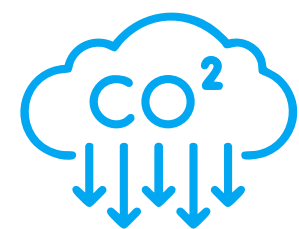
As a sustainable business, Limak Kosovo International Airport J.S.C. the operator of Prishtina International Airport "Adem Jashari", remains dedicated to improving environmental performance and energy efficiency with the long-term vision of reaching net-zero emissions by 2050, in line with the UN Climate Change Conference 2021 (COP26) commitments.



OUR CARBON JOURNEY

Carbon management is a shared responsibility across all airport operations and stakeholders. By integrating carbon considerations into key strategic documents and decision-making processes, PIA ensures that ownership and accountability are embedded throughout the company.

Our main objective is to reduce carbon emissions from all airport-controlled operations and adopt the best practices in carbon management, with the ultimate goal of achieving Net Zero Carbon strategies.



CARBON MANAGEMENT PLAN

In 2023, PIA developed the third edition of Prishtina International Airport's Carbon Management Plan outlining the strategic approach of carbon management from January 2023 to December 2026. The purpose of the Plan is to demonstrate continuous commitment towards reducing carbon emissions and meaningful efforts in line with the target and policy statement.



STAKEHOLDER ENGAGEMENT PLAN

In 2022, Prishtina International Airport "Adem Jashari" developed a Stakeholder Engagement Plan also a Programme in line with the Carbon Management Plan. The Plan provides identification, categorization, and prioritization of all relevant stakeholders to Scope 3, outlining how the airport plans to engage with them to achieve carbon reduction targets.



CARBON FOOTPRINT REPORT

PIA developed its first Carbon Footprint Report using baseline data from the year 2014-2015, achieving its first accreditation at Level 1 (Mapping) in 2016.

The purpose of the Carbon Footprint Report is to support the accreditation program, guide emission reduction strategies, enhance stakeholder confidence, ensure transparency in carbon footprint reporting, and maintain accountability by accurately measuring emissions.



SUSTAINABILITY

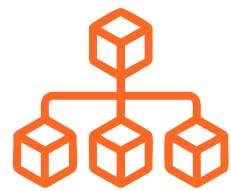
At Prishtina International Airport we are committed to achieving continual growth while prioritizing sustainability. As a leader in aviation, we recognize that sustainable development is the foundation of our long-term success. Our Net Zero Roadmap is a testament to this commitment, outlining clear, measurable targets to reduce our carbon footprint and achieve net zero emissions by 2050.

We maintain a transparent approach by reporting an Annual Sustainability Report part of Limak Holding Sustainability Report, which details our environmental performance, energy consumption, carbon emissions, waste management, water conservation, and social initiatives. Our report is aligned with internationally recognized frameworks, ensuring credibility and comparability with the best global practices.



GREEN PARTNERSHIPS

In order to encourage sustainable practices across the airport activities, PIA established a Stakeholder Management Plan and continuously promote single-use plastics, eco-friendly products, promoting water-saving initiatives and waste separation. By following sustainability trends and integrating them into our long-term strategies we provide responsible and sustainable airport experience for passengers and all stakeholders.



COMMITMENT TO THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS (SDGs)

Prishtina International Airport is committed to aligning airport operations with the Sustainable Development Goals (SDGs). Our sustainable development strategy is built on three core pillars to ensure a balance between environmental responsibility, social impact, economic growth. This strategy, developed in alignment with international standards, aims to create a positive impact on the environment, community, and economy in the long term. Our sustainability initiatives directly support several UN SDGs, including:

SDG 6: SANITATION AND HYGIENE

PIA owns its water and wastewater facilities/systems and manages them by ensuring availability of water and sanitation for all.

Water Conservation and Efficiency:
PIA regularly monitors water usage to identify areas for further efficiency improvements. In addition to supplying water to the airport from PIA water wells, approximately 2,000 villagers from Vrella are also provided with water free of charge. Terminal is equipped with the latest technology low-flow faucets with sensors to reduce water consumption. Educating staff about water conservation practices, such as not leaving taps running and reporting water leaks promptly.

Wastewater Biological Treatment:
PIA treats the wastewater produced from its activities using a biological treatment system. Ensuring proper treatment and safe disposal of wastewater to protect the surrounding environment.

SDG 7: AFFORDABLE AND CLEAN ENERGY

Aligning with this goal, PIA aims Expansion of renewable energy sources, including solar power installations.

SDG 9: INDUSTRY, INNOVATION AND INFRASTRUCTURE

PIA continuously adopts new and advanced operational technologies to provide the best experience for our passengers and all other stakeholders. Terminal is built with the latest technology allowing us to track energy use, optimize lighting and heating and monitor and manage water resources. This allows us to reduce our environmental impact. We aim developing of energy-efficient terminals and sustainable infrastructure projects.



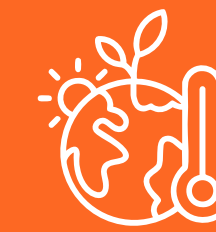
SDG 11: SUSTAINABLE CITIES AND COMMUNITIES

Reducing our carbon footprint through efficient ground operations and promoting green mobility.



SDG 12: RESPONSIBLE CONSUMPTION AND PRODUCTION

We actively promote sustainability among our airport activities like waste management and water management with the focus on reducing single-use plastics and using water resources on more efficient ways within the airport premises.



SDG 13: CLIMATE ACTION

We are committed to reducing our carbon footprint through energy-efficient operations and sustainable practices. PIA has been accredited under ACA Airport Carbon Accreditation Neutrality Level +3. We continuously measure our carbon footprint based on our Carbon Management Plan which defines long-term projects and also participates in carbon offset programs.



TOWARDS NET ZERO 2050

DEFINING THE PATH FOR OUR NET ZERO GOALS

At Prishtina International Airport, our journey towards achieving net zero emissions is guided by a clear, actionable, and transparent Net Zero Roadmap. This roadmap is designed to ensure measurable progress and reflects our commitment to sustainability, operational excellence, and leadership in the aviation industry.



ISO 9001 – PIA has been certified with the ISO 9001 Quality Management System since 2012 and continues to uphold this certification, ensuring consistent quality in its processes and services while striving for continuous improvement and customer satisfaction.



ISO 14001 – PIA has been certified with the ISO 14001 Environmental Management System since 2012 and continues to maintain this certification, enabling the control and minimization of environmental impacts arising from its activities.



ISO 50001 – PIA has been certified with Energy Management System from year 2015 and continues to maintain the certification. It helps us to improve the energy performance by identifying significant energy uses within their operations and proposing opportunities for improvement. It systematizes the monitoring of energy consumption through the definition of baselines and energy performance indicators, which highlight improvements in energy efficiency.



Since 2016, PIA has made continuous progress in **carbon reduction through the globally recognized Airport Carbon Accreditation (ACA) program**. Using 2014 as the base year, the airport began its carbon accreditation journey with Level 1 "Mapping" in 2016. **By 2023, PIA achieved Level 3+ "Neutrality" with a successful three-year renewal**, highlighting its strong commitment to carbon reduction through a structured and strategic plan.

2016 – Level 1 Mapping
2017 – Level 2 Reduction
2018 – Level 3 Optimisation
2019 – Level 3+ Neutrality
2023 – Level 3+ Neutrality (3-year renewal)

OUR FRAMEWORK OF REFERENCE

- **QUALITY POLICY:** As the highest policy approved by Top Management, it defines the commitments to providing best quality services in landside and airside operations to its passengers, airlines and other interested parties and also promoting sustainability in airport operations by minimizing environmental impact.
- **ENVIRONMENTAL POLICY:** Approved by Top Management outlines the commitments to minimizing the environmental impact of its operations and promoting environmental sustainability across all areas of activity. The Environmental Policy sets out the principles, objectives, and strategic guidelines that the PIA will implement to reduce its environmental footprint, enhance resource efficiency, and protect natural ecosystems. It includes a commitment to the prevention of pollution, the sustainable use of resources, and the preservation of biodiversity.
- **ENERGY AND CARBON POLICY:** Approved by Top Management sets out PIA's strategic approach to improving energy performance and reducing greenhouse gas emissions across its operations. Key focus areas include monitoring and optimizing energy consumption, establishing carbon reduction targets and implementing low-emission technologies.

SETTING AMBITIOUS TARGETS

PIA is committed to environmental responsibility through a focused and strategic policy framework. Our approach is built on continuous improvement, compliance, and innovation, ensuring that environmental stewardship is embedded across all levels of our operations

Our approach includes:

- **IDENTIFYING HIGH-IMPACT ACTIVITIES:**
Mapping and analyzing operations with high energy consumption and major sources of greenhouse gas (GHG) emissions, including electricity use and fuel consumption.
- **DEVELOPING EFFICIENT OPERATIONAL SYSTEMS:**
Implementing energy-efficient technologies, optimizing resource use, and improving operational workflows to reduce environmental impact and improve performance.
- **SETTING MEASURABLE ENVIRONMENTAL TARGETS:**
Establishing annual goals for reducing carbon emissions, water usage, and waste, aligned with international standards such as ISO 14001 and ISO 50001.
- **ENHANCING ENVIRONMENTAL AWARENESS AND TRAINING:**
Conducting regular environmental awareness sessions for staff to build a culture of responsibility and increase understanding of sustainable practices.
- **MONITORING, REPORTING, AND VERIFICATION:**
Regularly measuring environmental performance through carbon footprint assessments and transparently reporting results.
- **ENGAGING STAKEHOLDERS:**
Collaborating with employees, suppliers, regulators, and the community to support sustainable development and encourage responsible environmental behavior throughout the value chain.
- **MAINTAINING COMPLIANCE WITH ENVIRONMENTAL REGULATIONS:**
Ensuring full compliance with national and international environmental laws, regulations, and best practices.

SETTING AMBITIOUS TARGETS

In a short time and without repeated renewals at the same level, **PIA successfully achieved Carbon Accreditation Level 3+ (Neutrality)**. This milestone was reached through an innovative and comprehensive sustainability strategy that spans all airport operations.

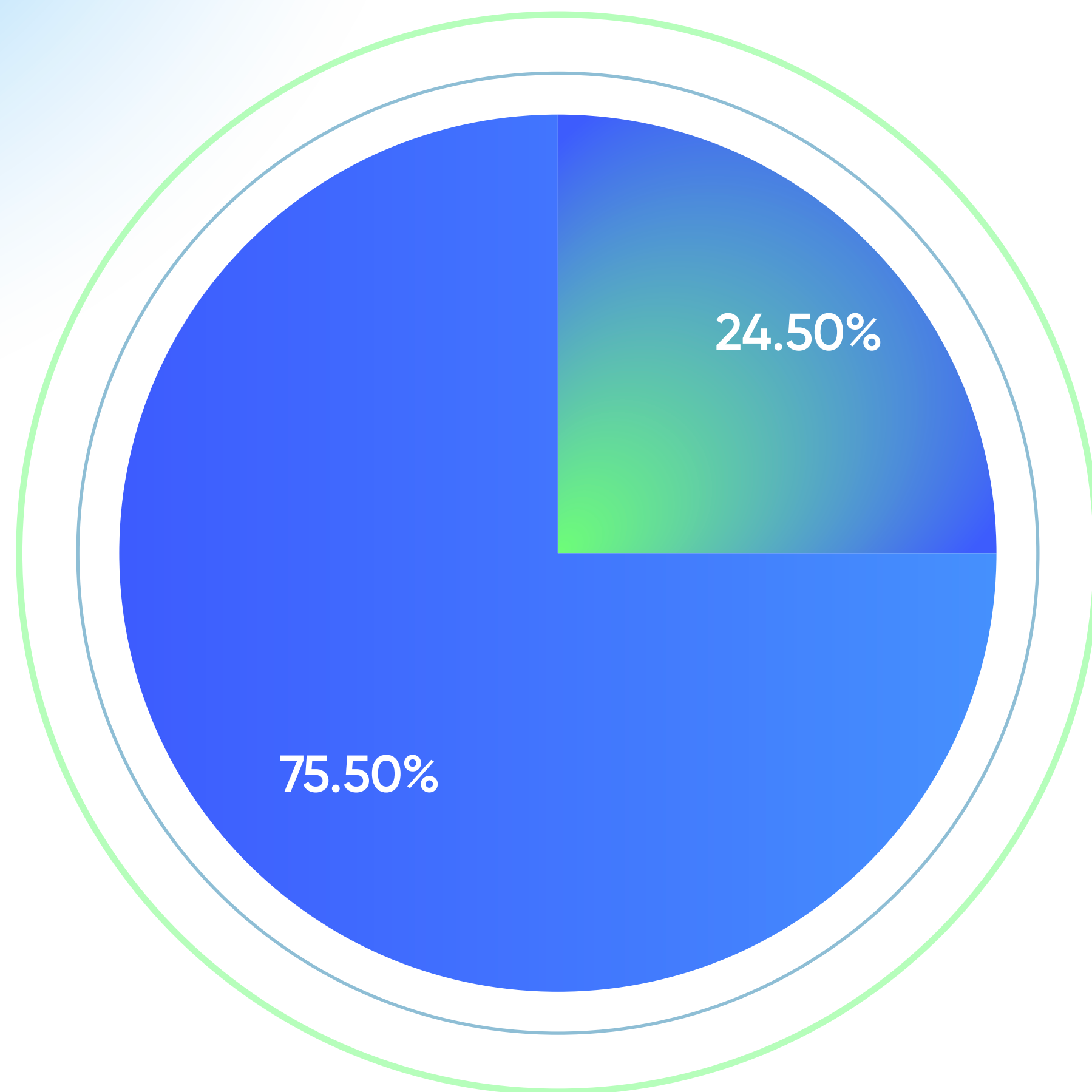
PIA has:

- Developed and **implemented comprehensive carbon management plans and programs**
- Installed **energy-efficient systems across operations**
- Conserved key resources **such as water, electricity, and fuel**
- Enhanced **waste management practices**
- Successfully **reduced overall carbon emissions**
- With the **Level 3+ Neutrality accreditation, PIA is now the first and only airport in the region to reach a level of carbon neutrality.**

What truly makes this achievement stand out is that it's not just a one-time success—it has created a long-term framework for continuous improvement. This framework includes the active involvement of our staff, contractors, and passengers in achieving sustainability goals. Our ultimate goal is to achieve net zero emissions by 2050, in alignment with global climate commitments.

- **2030: 28% reduction in Scope 2 emissions through renewable energy initiatives** – solar plant project.
- **2040: 50% reduction** in total carbon emissions through a combination of **energy efficiency and clean energy.**
- **2045: 75% reduction,** with a focus on **sustainable aviation and low-carbon technologies.**

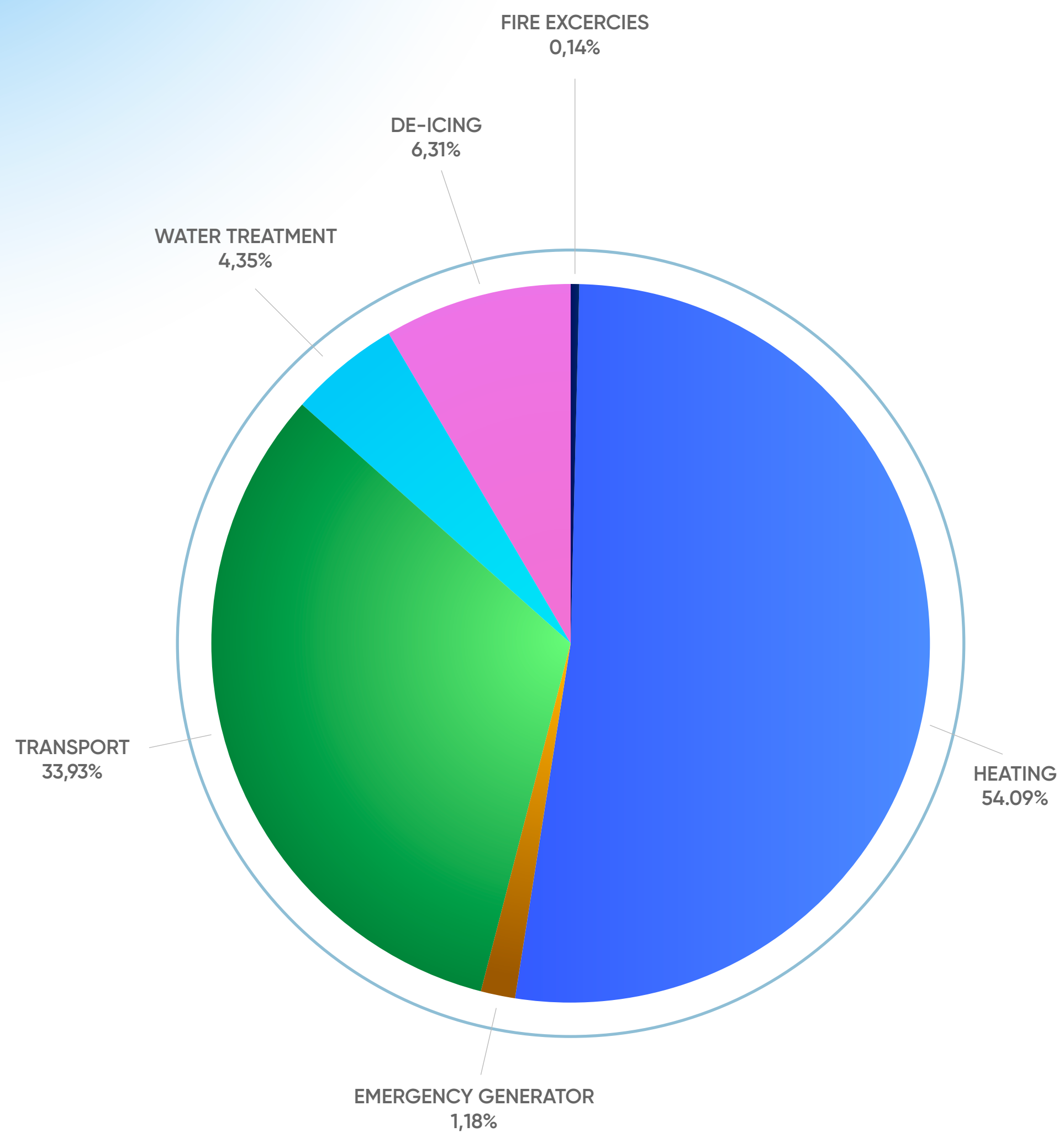




● SCOPE 1 ● SCOPE 2

LKIA SCOPE 1 & SCOPE 2 EMMISSIONS

SCOPE 1	SCOPE 2
2136.0101 tCO2 e	6581.683 tCO2 e
24% (24.50%)	75% (75.50%)

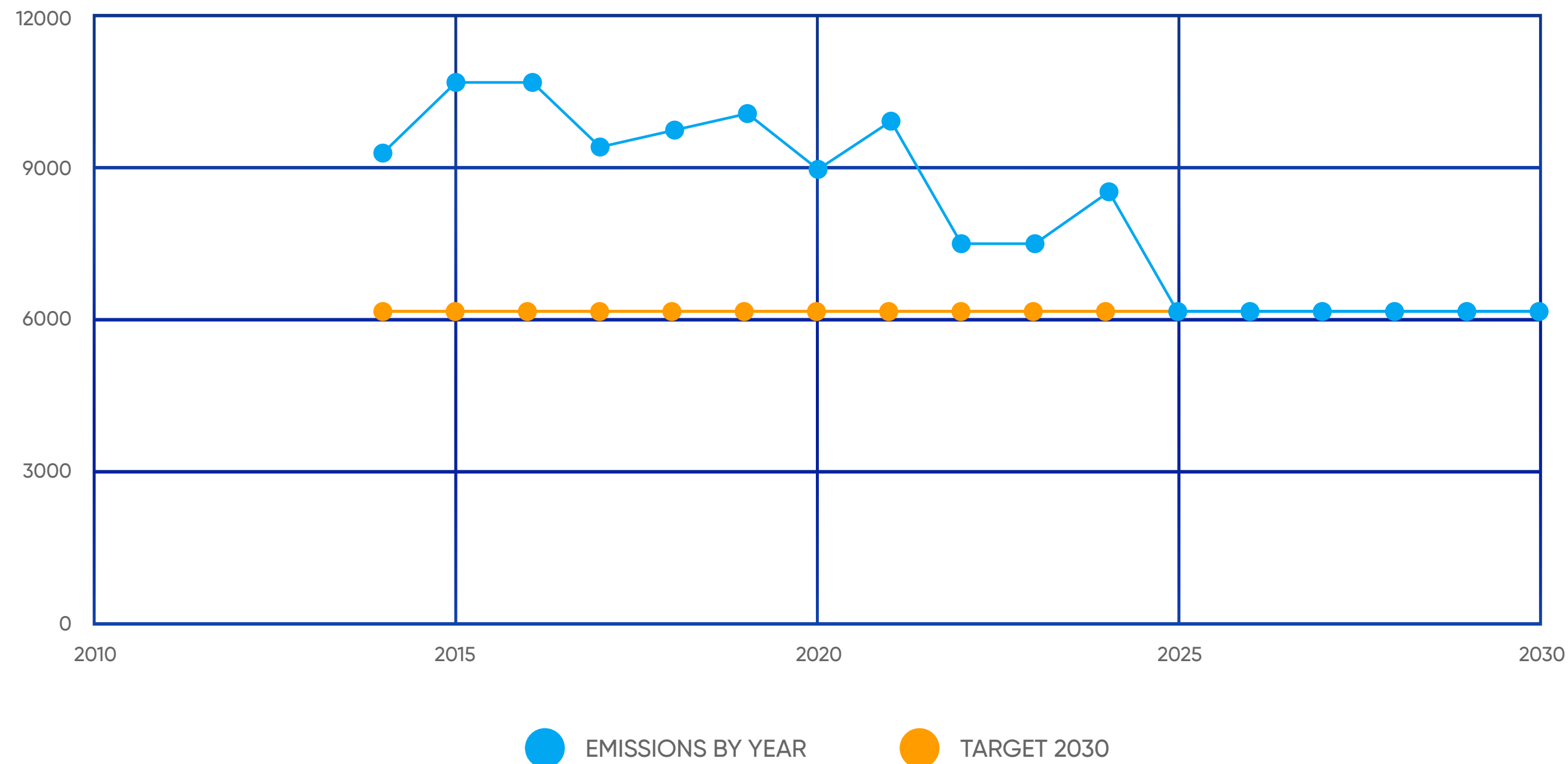


SCOPE 1

HEATING FACILITIES	EMERGENCY GENERATOR	TRANSPORT	WATER TREATMENT	DE-ICING	FIRE EXERCISES
1155.441 tCO ₂ e	25.108 tCO ₂ e	724.829 tCO ₂ e	92.8431 tCO ₂ e	134.709 tCO ₂ e	3.08 tCO ₂ e
54% (54.09%)	1% (1.18%)	34% (33.93%)	4% (4.35%)	6% (6.31%)	<1% (0.14%)

CARBON EMISSIONS REDUCTION TARGETS

SCOPE 1 & SCOPE 2 TARGET EMISSION



COMMITMENTS TO NET ZERO ROADMAP

SOLAR PROJECT (2 MW CAPACITY)

- This project aims to significantly reduce our Scope 2 emissions, which account for the highest share of our carbon footprint.
- It is expected to decrease our annual electricity consumption by 25%, resulting in an estimated reduction of 1700 tons of CO₂ emissions annually.
- Project implementation is planned for 2025 – 2026.

ENERGY-EFFICIENT BUILDINGS AND SYSTEMS

- Ongoing terminal renovations and extensions will prioritize energy-efficient designs and systems.
- Maintenance of existing systems will focus on enhancing energy performance

ZERO-EMISSIONS GROUND SUPPORT EQUIPMENT (GSE)

- Transition to electric ground support equipment, including e-tractors and baggage trolleys, to eliminate on-site emissions.

COMMITMENTS TO NET ZERO ROADMAP

- **ELECTRIC VEHICLE CHARGING INFRASTRUCTURE**

Install charging stations for electric vehicles to support sustainable transportation, landside and airside.

- **NO DIESEL VEHICLE PROCUREMENT POLICY**

We commit to ensuring that all new vehicle purchases are zero-emission, eliminating the use of diesel vehicles.

- **SUSTAINABLE AVIATION FUEL (SAF) INITIATIVE**

Actively promote the use of Sustainable Aviation Fuel among partner airlines.

- **GREEN AIRPORT CERTIFICATION**

Achieve LEED Certification for the terminal extension, demonstrating our commitment to sustainable building practices.

- **WASTEWATER TREATMENT SYSTEM UPGRADE**

Upgrade the existing wastewater treatment system by increasing its capacity and enhancing it with an advanced filtration unit to enable water reuse for irrigation.

- **GATE 4 (OLD TERMINAL) PIPE CONNECTION RENOVATION**

Decommission the existing pipe connections at the Old Terminal.

Install new pipe connections exclusively for buildings where they are required.

- **COMMUNITY AND ENVIRONMENTAL PROJECTS**

Launch social and environmental initiatives, including activities aligned with the environmental calendar to promote sustainability awareness.

- **LED LIGHTING TRANSITION**

Transition to 100% LED lighting across our facilities, with a target year for full implementation.

Calculate and report the expected CO₂ reduction from this initiative.

- **RENEWABLE ENERGY PROCUREMENT**

Commit to purchasing renewable energy as the market for green energy develops.

- **CLUSTER INITIATIVES AND PARTNERSHIPS**

Expand collaboration with stakeholders to promote sustainable practices and foster a sustainable future.

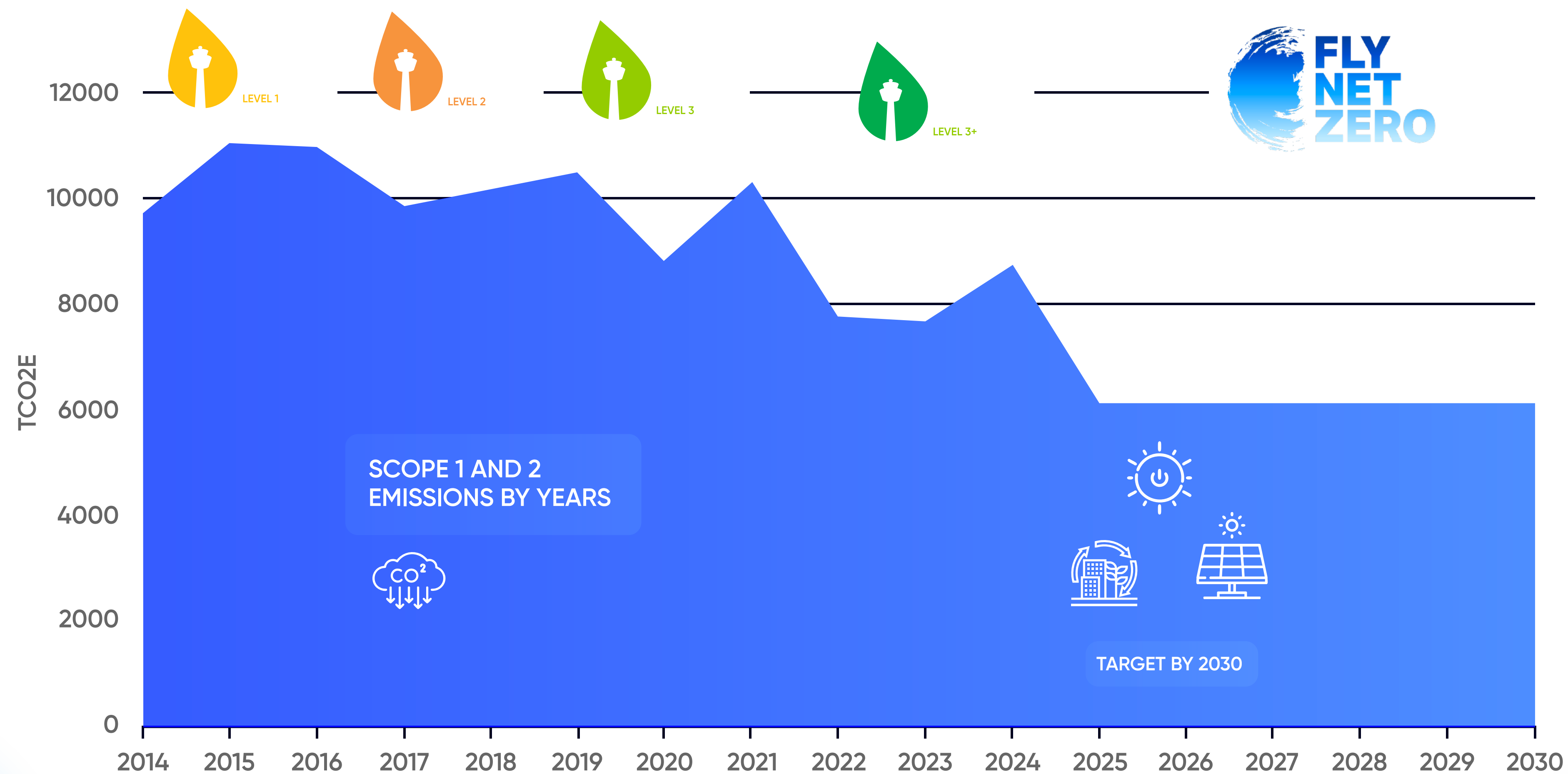
- **SUSTAINABILITY REPORTING AND BENCHMARKING**

Maintain transparent reporting through recognized frameworks such as CDP (Carbon Disclosure Project).

- **CARBON SINK INVESTMENTS WITH LOCAL BENEFITS**

Invest in nature-based solutions such as tree planting to offset residual emissions.

Engage the community in tree planting activities under the theme "Together We Plant the Future."





PRISHTINA INTERNATIONAL AIRPORT "ADEM JASHARI"
LIMAK KOSOVO INTERNATIONAL AIRPORT J.S.C

OUR JOURNEY TO **NET ZERO HAS TAKEN OFF!**

DECARBONIZATION ROADMAP
TOWARDS NET ZERO AIRPORT