



**TURKISH AIRLINES**

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**AN ADDED VALUE FOR  
THE EUROPEAN UNION**



# CONNECTING EU TO



291 DESTINATIONS



128 COUNTRIES WORLDWIDE



16.509 UNIQUE CONNECTIONS






**80 INTERNATIONAL  
DESTINATIONS**

**EU CARRIERS DO NOT FLY**

**WE SERVE  
AT 74 AIRPORTS  
IN THE EU**







**15 M+**  
YEARLY PASSENGERS  
**±1000**  
WEEKLY FREQUENCIES  
**WITHIN EU BORDERS**





TURKISH AIRLINES  
EFFECTS ON AN INDIRECT  
EMPLOYMENT OF  
100K+ PEOPLE  
**WITHIN EU**





# TAXES AND FEES PAID

## IN THE EU



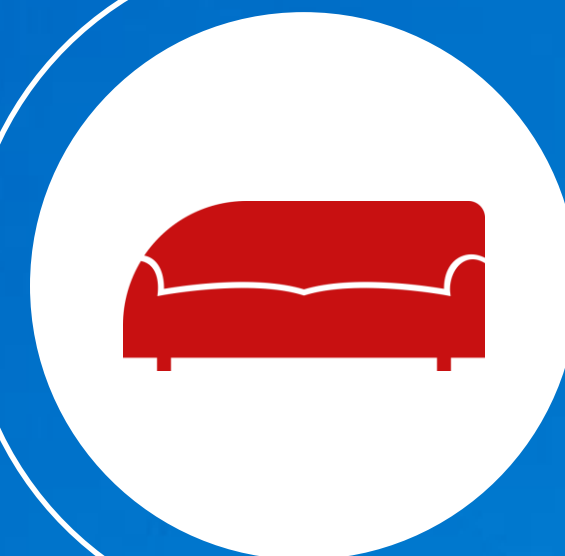
**177 MILLION USD**  
FOR FLIGHTS



**213 MILLION USD**  
FOR HANDLING



**120 MILLION USD**  
FOR LANDING  
AND PARKING



**22 MILLION USD**  
FOR CIP EXPENSES





# SUSTAINABILITY MILESTONES



2009

2014

2017

2020

2021

2022

2023

Sustainability  
Vision

The First  
Sustainability  
Report

Introduction  
of  
In-Flight  
Sustainability  
Practices

Establishing  
the  
Corporate  
Sustainability  
Management  
Department

Participation in  
«25by2025 -  
Advancing  
Gender Balance  
by 2025»  
Initiative

First Airline to  
Directly Achieve  
IEnvA Stage  
2 Certification

Starting to Use SAF

2050  
Carbon- Neutral  
Goal

Supporting TCFD

Establishing the  
Sustainability  
Committee

Participation in UN  
Global Compact

Establishing  
Türkiye Sustainable  
Aviation Platform

Global SAF  
Declaration





# PROGRAMS WE ARE INVOLVED IN



We have joined the UN global Compact.



Accordance with the Environmental Management System requirements.



Supporting Task Force on Climate-Related Financial Disclosures (TCFD).



First airline to receive Stage 2 Certification directly.



LEED certified energy and environmentally friendly designed buildings.



Co-founder of Türkiye Sustainable Aviation Platform.



Regular participation in CDP reporting.



We have joined the «IATA 25by2025» initiative.



Signatory of the Global SAF Declaration to maximise the use of SAF.





# SUSTAINABILITY INITIATIVES



## FLEET MODERNIZATION

- One of the youngest fleets in Europe with an average fleet age of 9,2
- Investment on new generation aircrafts



## SUSTAINABLE AVIATION FUELS

- Voluntary usage of sustainable aviation fuel (SAF)
- Supporting alternative fuel R&D projects
- Global SAF Declaration



## ENVIRONMENTAL MANAGEMENT

- IATA Environmental Assessment «First airline to directly obtain the Stage 2 Certificate»
- ISO 14001 Environmental Management System



## INITIATIVES & PROGRAMS

- Türkiye Sustainable Aviation Alliance
- Carbon Disclosure Project (CDP) Climate Change Program
- The Task Force on Climate Related Financial Disclosures (TCFD) Supporter



## CO<sub>2</sub> OFFSETTING

- 'CO2mission' voluntary carbon offsetting program for passengers
- Voluntarily offsetting employee's duty flights



## WASTE MANAGEMENT

- Minimizing environmental impact
- In-cabin waste segregation
- Zero Waste Certificate
- "Geleceğe Dönüşüm" Project (Transformation to the Future)



## IN-FLIGHT PRACTICES

- Offering wooden toys made from FSC certified forest products
- Reduction of all plastic covers from travel sets



## FAIR EMPLOYER

- Voluntarily supporting female employment by participating IATA's '25by2025 Advancing Gender Balance by 2025'
- Fair Remuneration «Equal pay for equal work»
- ~47 % Percentage Of Women In Workforce





# CARBON NEUTRAL AIRLINE by 2050

## New Generation Aircraft

Our fleet is expected to comprise 90% new generation aircraft by 2033, which emit 15-20% less carbon compared to old generation aircraft.

## SAF Consumption

Actively using Sustainable Aviation Fuel (SAF) on routes to Brussels, Paris, Oslo, Gothenburg, Copenhagen, Stuttgart, Stockholm, Lyon, Marseille, Strasbourg, Bordeaux and Toulouse.

Increasing SAF usage with additional destinations and frequencies.

## Renewable Energy

Fulfilling a minimum of 5% of the energy consumption in our new facilities from renewable sources.

Boosting energy efficiency with 9 separate LEED certified buildings.

Solar energy panels will be built in some of our existing working areas to provide their energy.

## Carbon Offset

Within the scope of CORSIA, carbon emissions from related flights will continue to be reported and verified by a third party independent auditor.

In the following years, emissions above the base year values will be offset.

Also, all Incorporation employees' carbon emissions from duty flights are voluntarily offset.

## Operational Improvement

Saving 722.428 tonnes of fuel with operational improvements to be made until 2033.





# TURKISH AIRLINES SUSTAINABILITY AWARDS



## GREENHOUSE GAS EMISSION MEASUREMENT, CERTIFICATION & OFFSET



CORSIA



ISO 14064-1



EU-ETS & UK-ETS & SWISS ETS







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**CONNECTIVITY  
SUSTAINABILITY  
EMPLOYMENT**