# LATAM Sustainability Strategy A necessary destination



Pillars of activity

> Climate change

Circular economy

Shared value

# Climate change



**OUR TARGETS** 

To be a carbon neutral group in 2050

To offset/reduce domestic flight emissions by 50% in 2030





LATAM Fuel Efficiency: **5,3%** More efficient fuel consumption (2012 - 2021)

**Fleet renewal 2022-2029** New aircraft: **20% reduction** in fuel consumption and  $CO_2$  emissions



**3** Airbus A320 family aircraft (purchase option)

FUEL Boost use of Sustainable Aviation Fuels (SAFs) >>



# Carbon offsetting

3

**Collaborative strategic** ecosystem conservation and reforestation projects (with NGOs, academy): biodiversity, economic impulse

Alliance with CO2Bio: protection of floodable savannas in the Orinoquia region in Colombia Voe Neutro (Fly Neutral) Program Selected portfolio of high environmental impact projects – corporate customers choose how to offset their emissions

**1 + 1 mechanism:** LATAM offsets the same amount offset by the customers

#### **Double impact**

2

#### SUSTAINABLE AVIATION FUELS (SAFS)

### What are SAFs?

Sustainable, nonconventional fuels produced based on waste or renewable raw materials

### LATAM commitment:

To achieve 5% use of SAFs in 2030, favoring production in South America

#### How to overcome them

**1** Public policies to stimulate supply

**2** Regulatory framework

**3** Collaborative work (aeronautics industry + private sector + governments + academy + civil society)



## Challenges

Small global production (0.1% of sector's consumption in 2022)

High production cost

Arket Narket not consolidated

#### Between 2011 and 2022

**400,000** flights were operated with SAFs worldwide

# Circular economy



OUR TARGETS

To be a zero waste to landfill group in 2027

Eliminate single use plastics throughout the operation in 2023 (2) ROUTE PLAN

**1** Redesign of processes and services

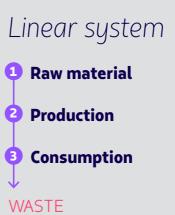
Segundo Voo
(Second Flight)
Program
Recycling uniforms

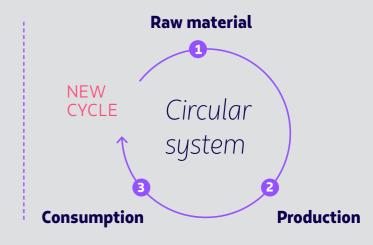
# **3** Recicle sua Viagem (Recycle your Trip) Program

Sorting and recycling of on-board service waste Participation of customers and suppliers (domestic flights)

# **4** Reuse of aeronautics material

#### **CHANGE THE PRODUCTION MODEL**





# Shared value



#### **OUR TARGETS**

### Leverage the Avião Solidário (Solidary Airplane) program

Free cargo transportation and donation of air tickets

Connectivity

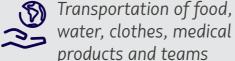
Logistics expertise

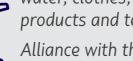
Strategic local partnerships

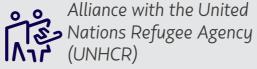


## Support response to natural disasters and humanitarian crises









# Provide support for healthcare actions



- Transportation of vaccines, organs, tissue and stem cells
- Free air tickets for healthcare teams and tnt patients





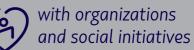


Removal of recyclable waste (fragile habitats)

**Partnership network** 



## Agreements



# https://www.latamairlinesgroup.net/