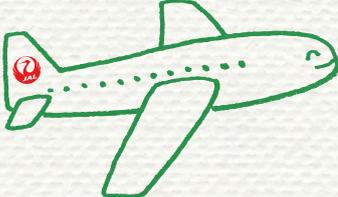


For the   
future  
sky. 

To realize a sustainable society

2023



**JAPAN AIRLINES**

We are facing problems of the environment,  
under the sky, changing day by day.

Climate change, not only does it impact the nature,  
but also affects our future way.

These issues are not easy to solve,  
but we believe we have the wings to come over.

To let the next generation enjoy  
the Earth, more precious and richer.

In order to create a future sky,  
where everyone can travel with freedom,  
and encounter new delight.

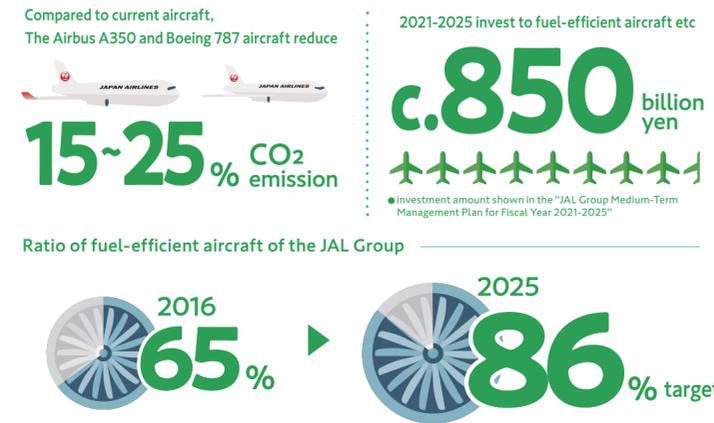
We do what we can do,  
for the future to be bright.



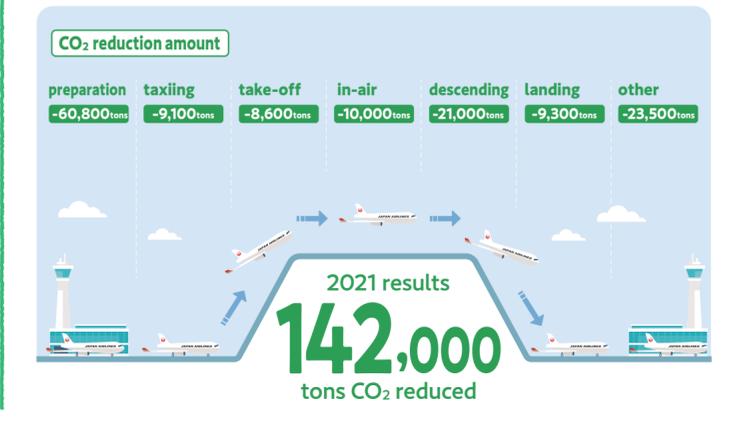
# By 2050, reduce CO<sub>2</sub> emissions as much as possible "For the future skies"

Net zero CO<sub>2</sub> emissions by 2050; first Japanese airline to set such an ambitious goal. Climate change is expanding at this very moment. Achieving net zero CO<sub>2</sub> emissions through new technologies, the creation of fuel, and cooperation with many partners and local communities. In order to continue providing our customers with abundant air travel, we will strive to reduce CO<sub>2</sub> emissions more aggressively than ever before.

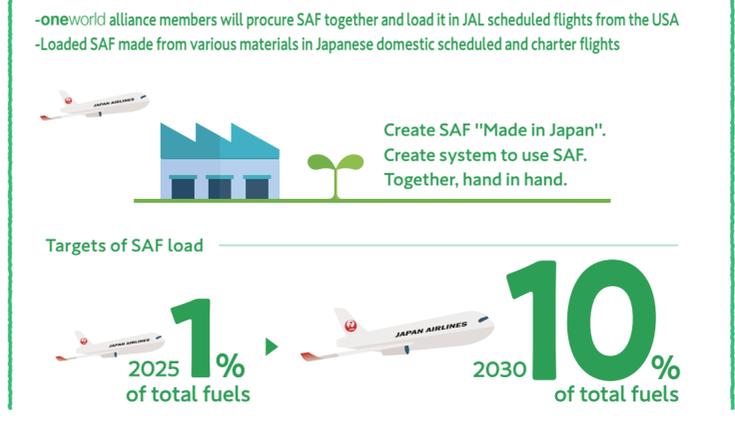
## Switch to more "Earth-friendly airplanes" Upgrading to fuel-efficient aircraft [open link](#)



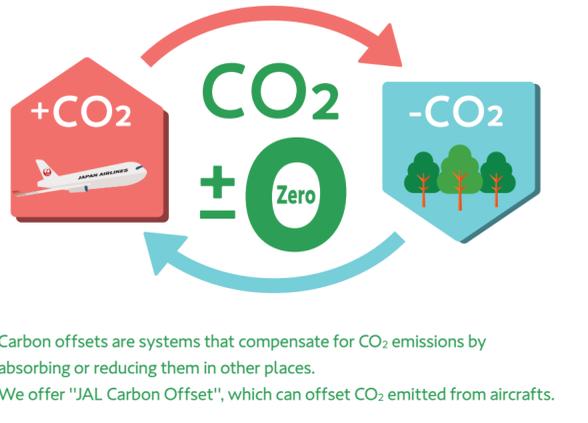
## Cut CO<sub>2</sub> in operation or in engine cleaning "JAL Green Operations" [open link](#)



## From now on, we will fly with the fuel of the future Development and use of Sustainable Aviation Fuel (SAF) [open link](#)



## Offers offsetting system JAL Carbon Offset [open link](#)



## Reduce, stop, change plastic Reduction of single-use plastic [open link](#)



# Net Zero CO<sub>2</sub> emissions by 2050

"What we can do".  
Every action creates  
our future.

### More safety in travels.

JAL FlySafe initiatives [open link](#)

As our mission and responsibility as a public transport operator that plays a role in social infrastructure, the JAL Group is promoting the "JAL FlySafe initiative" to prevent the spread of infectious diseases, aiming to realize a safe, secure and reliable society.

The only airline in Japan to be awarded 3 best prizes for prevention of infectious diseases spread.

### Use of reliable items from material.

Use of certified products [open link](#)

For procurement activities that take environmental and social impacts into consideration, we use various certifications with internationally high standards.

- MSC\*/ASC\*\* certification (marine products)
- Rainforest Alliance Certification\*3 (coffee)
- International forest certification (paper and wood)

\*1 MSC (Marine Stewardship Council): Operates a certification system for sustainable, environmentally and socially conscious fisheries and the natural products caught by such fisheries.  
\*2 ASC (Aquaculture Stewardship Council): Operates a certification system for fishery products produced in environmentally and socially conscious fish farms.  
\*3 Rainforest Alliance Certification: This means that agricultural businesses have been audited and found to comply with standards that mandate environmental, social and economic sustainability.

### A future together with our suppliers and customers.

Responsible procurement [open link](#)

Together with our suppliers, we are striving to build a sustainable supply chain taking into consideration environmental, human rights and labor issues.

### Sustainable flights [open link](#)

On November 18, 2022, we launched our first Sustainable Charter flight. Together with customers, businesses and local communities, we challenged ourselves towards "a sustainable future".

### Cheerful Japan from regions.

Regional revitalization [open link](#)

We are working to create new value for the region, realize sustainable communities, and achieve the SDGs.

- Activities of the Furusato Ambassadors and cheerleaders, formed by cabin attendants
- Continuation of traditional culture and nature conservation
- Creation and provision of new travel and migration styles

### The joy of travel to everyone.

Accessibility [open link](#)

In order to provide comfort to all customers, we are developing numerous support systems on board and at airports.

### Happy learning to children.

Community relations [open link](#)

The JAL SKY MUSEUM has been renewed in June 2021.