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Reference Materials

JAL Group Corporate Policy

THE JAL GROUP WILL:

Pursue the material and intellectual growth of all our employees;

Deliver unparalleled service to our customers;

and increase corporate value and contribute to the betterment of society.



JAL Group Medium-Term Management Plan FY2021-2025

Rolling Plan 2023

On Formulating the Rolling Plan for 2023

As we reach the end of the first two years of the JAL Group Medium Term Management Plan for FY2021–2025, with COVID-19 subsiding, we were able to return to profitability for the full FY2022. At the same time, we find ourselves up against new challenges that society as a whole also faces, such as an unstable global situation, rising prices, and shortage of human resources. In light of these changes in the business environment, we have formulated the Rolling Plan 2023 in order to change gears, from recovery and stability to growth.

Societal connections enabled through the movement of people and goods are indispensable for society well-being that everyone can feel fulfilled and hopeful. Through our ESG strategy, which forms a pillar of our management strategy, we will create sustainable flows of people, sales and distribution channels and help address social issues through the power of air transportation and connection. In addition, we will endeavor to restore sales and profits quickly to pre–pandemic levels through our business and finance strategies, and to achieve medium- to long-term growth by pushing forward with our ESG strategy.

Everyone in the JAL Group will work together as one to help create a vibrant society and a future where many people and goods freely move around.



The JAL Group will focus on the key themes of "Safety and Peace of Mind" and "Sustainability" as the engines of growth in a time of upheaval with drastic changes in values



Safety and
Peace of Mind
Build a society
where everyone
can live safely,
securely and with
peace of mind

JAL Vision 2030

Sustainability

Build a better future where everyone can feel fulfilled and hopeful

To become the world's most preferred and valued airline group, by helping to create a vibrant society and a future where many people and goods freely move around



Rolling Plan 2023

- 1. Overview of Rolling Plan 2023
- 2. Details of Strategy

1-1 Environmental Awareness and Profit Targets



Revision of Current Plan in Light of Changes in the Business Environment; Must Hit Mid-Term Profit Target through Business Growth

Airline Industry and JAL

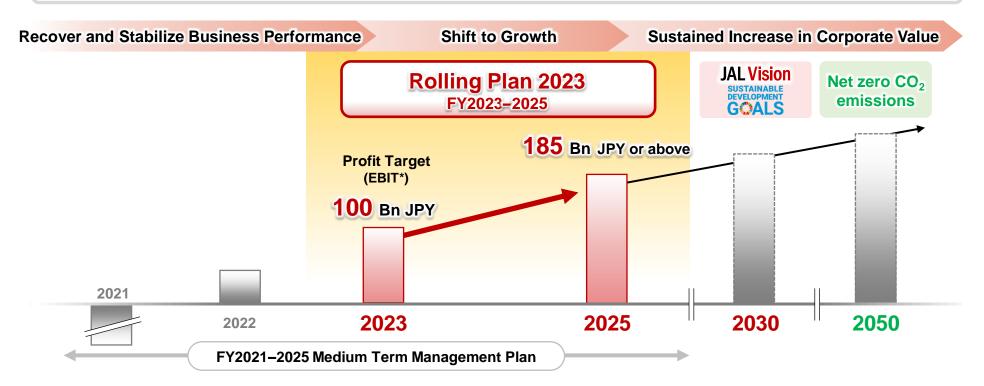
- Market conditions: Cost increases due to fuel and foreign exchange market conditions
- Human resources: Shortage of human resources in the aviation and tourism industries
- Competitors: Delayed recovery of international flight capacity

<Changes in the Business Environment> Market

- Passengers: Passengers originating overseas show strong recovery, but those originating in Japan and domestic flights are still weak
- Cargo: High levels of volume but unit prices are gradually falling

Society

- Environment: Acceleration toward carbon neutrality and conservation of biodiversity
- Society: Low birthrate/aging population, stagnant regional economies

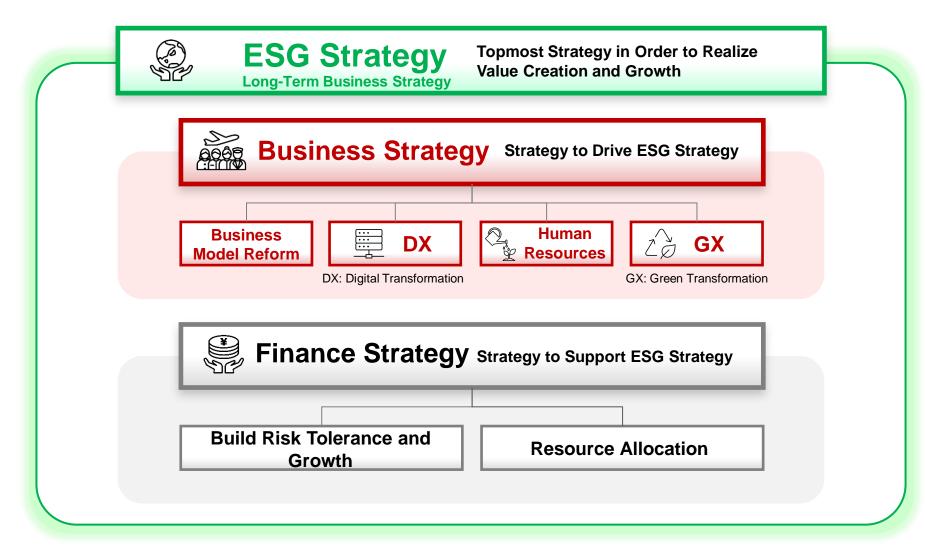


*EBIT: Earnings Before Interest and Taxes

1-2 Outline of Management Strategy



Create Value through ESG Strategy for Medium- and Long-Term Growth

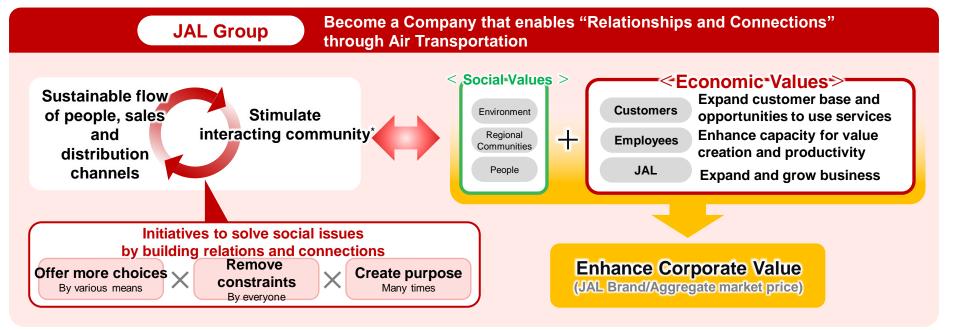


Value Creation Story



Create social and economic value by building relationships and connections through air transportation to enhance corporate value.



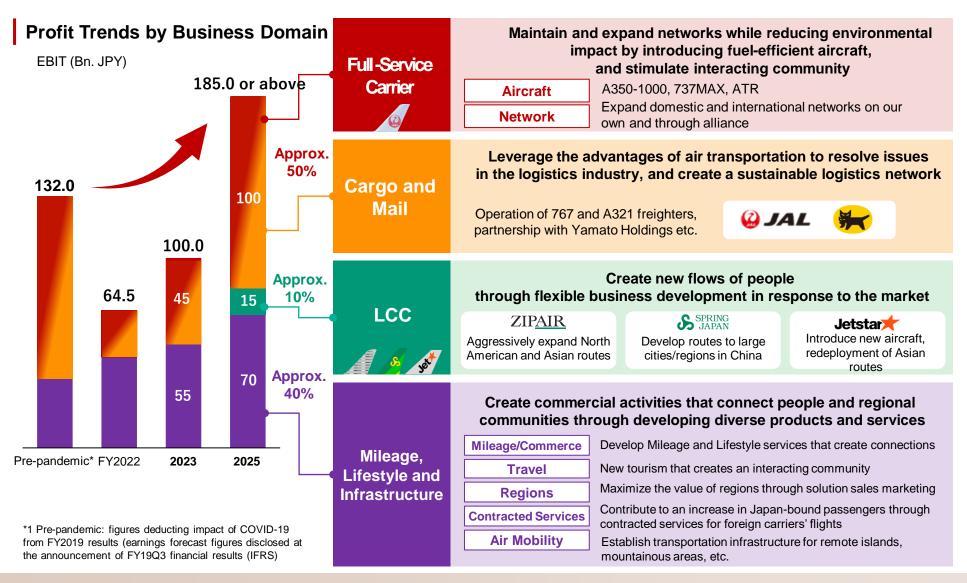




Business Model Reform



Restructure business portfolio and increase profits by pushing forward with ESG strategies







Provide customers with safe and secure transportation and offer new experiences through the use of digital technology

Personalized Service

Recommendations

 Analyze customer data and propose product services that match customer preferences (in-flight services, Mileage and Lifestyle, travel)

Customization

- Apps support customers in all situations
- Freely choose required services, such as in-flight meals and ancillary services
- Offer a mileage experience that is easy to accumulate and use miles in everyday life

Stress-Free, Anytime, Anywhere

■ Reservations

- Complete procedures within the app
- Inquiries are handled by chatbots
- Quickly rebook with the app even in case of flight irregularities

Airports

- Expand JAL SMART AIRPORT
- Support customers remotely through chatbots/avatars
- Smooth boarding through apps and facial recognition
- Reduce waiting times by upgrading security inspection equipment

Connect with New Mobility

■ Air Mobility

- Offer a system that ensures drone safety and enables operational control to support regional logistics
- New transportation experience with Air Taxis





■ MaaS

 Reach destinations seamlessly with only a smartphone connected to a variety of transportation services



Safer and **More Comfortable Travel**

Maintenance and operation

- Reduce aircraft safety-related incidents by using big data for aircraft failure prediction
- Obtain timely weather information and prevent en-route turbulence through advances in observation and communication technology







Human Resources Strategy (Human Capital Management) 2023



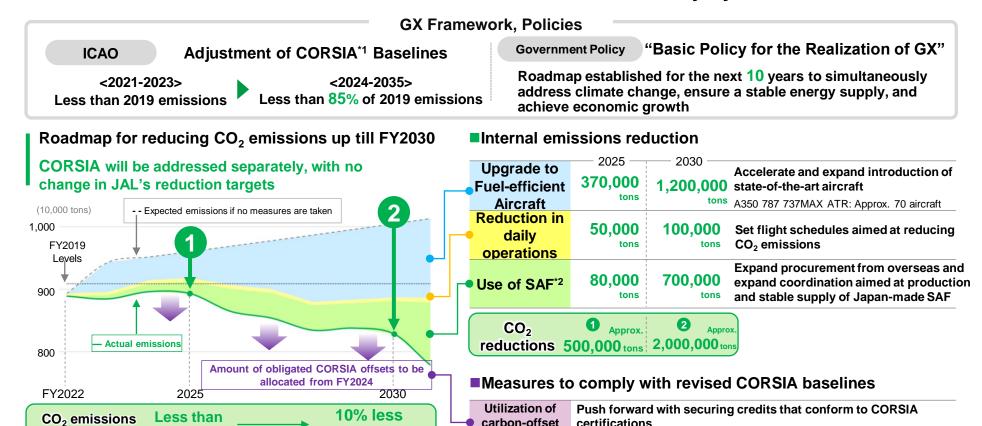
Rolling Plan

Develop and recruit human resources who respect diverse values, take on the challenge of creating new values, and spark change

Human Resources Portfolio	Create a dynamic human resources portfolio that responds to changes in the environment	 Abolish seniority and shift to a system that enables early promotion*1 Recruit employees with external experience (including alumni): Up to 50% of annual hires*1 Expand performance-based remuneration system: 100 posts Introduce new personnel system to secure highly specialized human resources Assign human resources to growing business areas: Increase of 3,500 employee compared to FY2019
DEI	Promote the active participation of diverse human resources (values, expertise, experience, etc.)	 Proportion of women in management: 30% Continuation of active recruitment of non-Japanese employees in Japan (around 100 employees per year) Send more overseas employees to Japan (around 50 employees) Employment of people with disabilities: +30% compared to FY2022*2
Careers & Reskilling	Provide a workplace that enables employees to grow and learn, in order to encourage independent-minded careers	 Transfers inside and outside the company through open recruitment: 100 people per year Expand secondment and dispatch employees inside and outside the Group Percentage of employees dispatched overseas or outside the company (including studying abroad) by their 10th year*1: 100% Reskilling for a second career DX training: Basic training, all employees, specialized training, 300 employees
Engagement	Align vectors of the company and individual growth, improve productivity, and motivate employees to take on challenges on their own	 Ratio of actively engaged employees: +10pt compared to FY2019 Per capita sales: +15% compared to FY2019 Give back value creation and efficiency to employees



Accelerate Measures to Achieve Carbon Neutrality by 2050



Investment in order to push forward with GX

(actual)

FY2019

Introduction of Internal Carbon Pricing (ICP) for investment decisions Base price: 15,000 yen/ton

compared to FY2019

Technology to push forward with GX

program

Promote coordination with suppliers and partners who possess new technologies such as synthetic fuels and negative emissions (CO2 capture, etc).

Offset obligations are calculated and allocated based on industry-wide emissions

certifications

^{*1:} CORSIA: A system that requires international flights to purchase CO2 credits etc. for the amount of CO2 emissions in excess of the baseline *2: Sustainable Aviation Fuel

Build Risk Tolerance and Growth



- Accelerate efforts to achieve sustainable growth while improving risk tolerance
- Rebuild financial base and maintain/improve the ability to finance
- Be aware of the cost of capital and improve capital efficiency



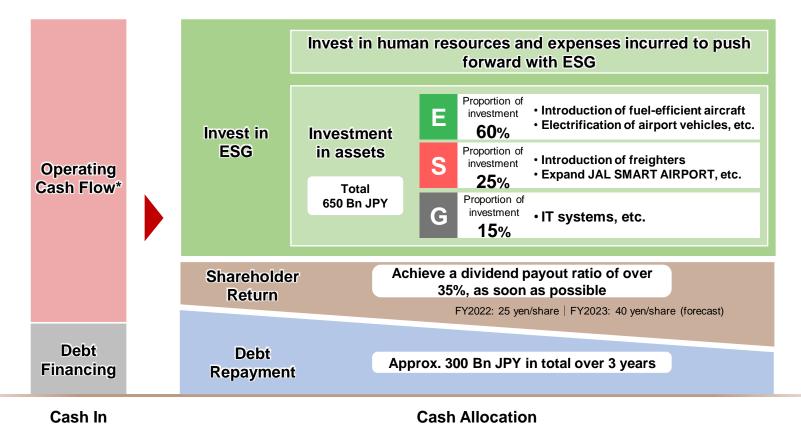
^{*1:} Return on Invested Capital (ROIC) = EBIT (after tax) / average of fixed assets (*2) at the beginning and end of the fiscal year

Management Resource Allocation



- In addition to assets, consider expenses incurred for human resources and ESG as investment, and actively allocate resources
- Gradually expand shareholder returns as business performance recovers

Conceptualization of FY2023–2025



*Operating CF excludes investment in human resources and expenses incurred in pushing forward with ESG

1-6 Progress of Management Targets



FY 2025 target value FY2022 Results October 3, 2022, Flight NU036: One cabin attendant suffered a fracture due to turbulence Aircraft Accidents and Serious Incidents Safety and November 7, 2022, Flight JL3760: 3 cases Safety One customer suffered a fracture due to impact upon landing **Peace of Mind** January 7, 2023, Flight JL687: (during the entire period of the Medium-Term Management Plan) One customer suffered a fracture due to turbulence during Human services at the airport and in cabin are Domestic +3.0pt highly rated NPS *1 + 4.0 pt (FSC international/domestic) Peace of Mind Challenges in dealing with service changes due International =3.3pt to COVID-19 and congestion due to rapid demand recovery **EBIT Margin** Achieve 10% or Higher 4.7% **Finance** (sales margin) EBIT for the full year is 64.5 billion yen, ROIC 9% returning to the black ink 3.3 % (Return on Investment) EBIT margin, ROIC and EPS targets to be achieved in FY2025 **EPS** c. ¥290 level **79** JPY (Net Profit per share) Total emissions: below 9.09 million tons Promoted introduction of fuel-efficient aircraft 8.21 million tons **Emission** (A350, etc.) Reduction Cabin and Lounge: No use of virgin petroleum-45 % abolished Environment Sustainability Reduction of based plastic Switched to certified paper products for paper Single-use Cargo and Airports: 100% switch to eco-friendly cup lids and in-flight meal containers 91 % change Plastic materials Domestic passenger *2 and Cargo Prolonged impact of COVID-19 Passengers -15 % transport volume Regional · Delayed recovery of freight demand that shifted Communities Revitalization + 10% vs FY2019 Cargo -17 % to other modes of transportation during the COVID-19 Promoted continuous appointment of women **Group Female Manager Ratio: 22.8** % Promotion of People 30% D&I Up 0.9 percentage points from the previous year (as of March 31, 2023) (21.9%)

^{*1:} Net Promoter Score: Objective indicator of customer satisfaction (compared to the beginning of FY2021)

^{*2:} Increase in passenger count between metropolitan and rural areas by stimulating tourism demand and creating new flows etc. *Aim to improve Total Shareholder Return (TSR)



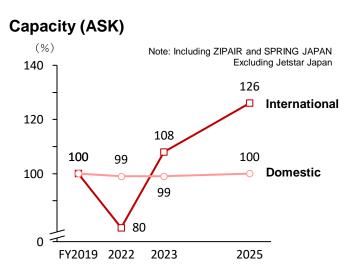
Rolling Plan 2023

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2-1 Air Passengers (Full-Service Carrier/LCC)



Aim for Re-Growth through Business Model Reform, and Achieve Higher Revenue than FY2019





Recover capacity as soon as possible, for expansion and growth



ZIP<u>AIR</u>

SPRING JAPAN

Jetstar*

- Pursue group-wide growth on a scale far exceeding pre-pandemic level, by expanding long-haul routes of full-service carriers and significant growth of LCC capacity and network
- Capture Japan-bound demand, which is expected to grow across the Group



 Improve competitiveness by revamping products and services of international flight to meet diverse customer needs with introduction of the A350-1000 (FY2023)

Revenue (Bn JPY) 1,250.0 or above 1,176.0 1,015.9 1,176.0 International LCC Domestic



Increase revenue by creating new demand



 Maintain capacity equivalent to pre-pandemic levels by maximizing the resources of the Group's airlines



 Introduce fuel-efficient aircraft in order to accelerate environmental measures

Jetstar *

- Attract Japan-bound passengers to local regions by setting priority destinations based on the country of origin
- Create new travel demand through co-creation with local regions



Shift to a simplified fare structure for ease of use by customers



Launch Freighter Business Based on a New Business Model

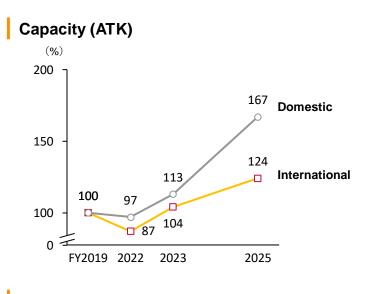
Freighters

Passenger

Aircraft

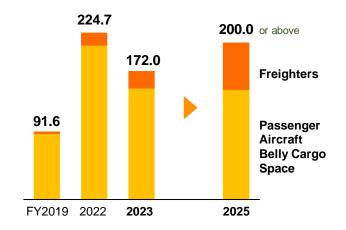
Belly Cargo

Space



Revenue

(Bn JPY)



Expand business with new business models through partnerships

767 freighters

and domestic routes from FY2023

() JAL

Form partnerships with logistics partners to create a new business model with low business risks. meeting stable demand with high growth potential

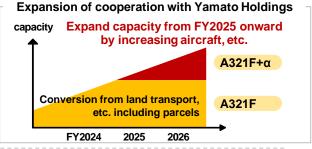
3 aircraft in total to be introduced for international

A321 freighters





Start operating A321 freighters from FY2024 in partnership with Yamato Holdings, aimed at resolving the 2024 problem in domestic logistics



Other 3rd parties

Expand and complement capacity flexibly according to demand, through cooperation with partner airlines

Maintain high profitability against declining yield

- Improve handling of strategic products through expansion of facilities and high-quality control (e-commerce, medical products, Japanese regional products)
- Improve productivity through digitization of reservation sales and automation of airport operations

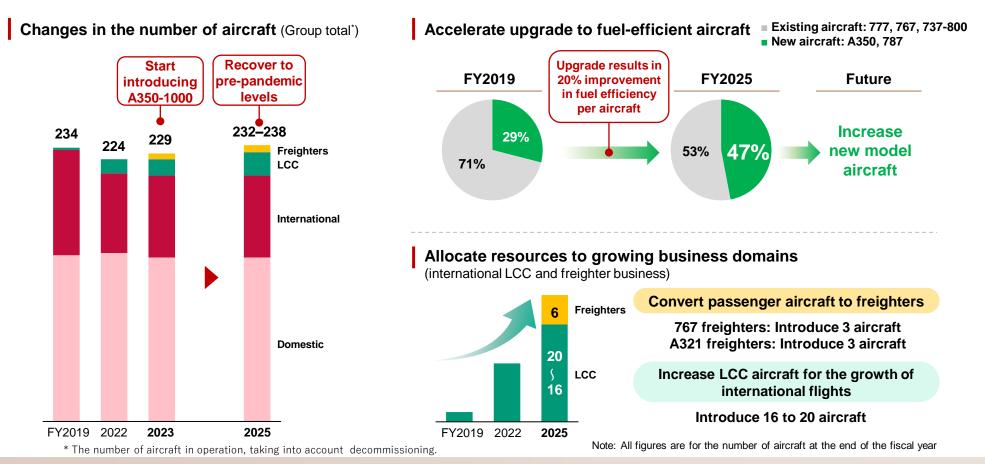


Narita Airport temperature-controlled storage for pharmaceuticals

2-3 Fleet Plan



- Recover number of aircraft to pre-pandemic levels by the end of FY2025
- Accelerate upgrade to fuel-efficient aircraft (introduce 9 A350-1000s by the end of FY2025)
- Aggressively allocate aircraft to international LCC and freighter business
- Introduce new single-aisle aircraft (737MAX) from FY2026



Mileage and Lifestyle

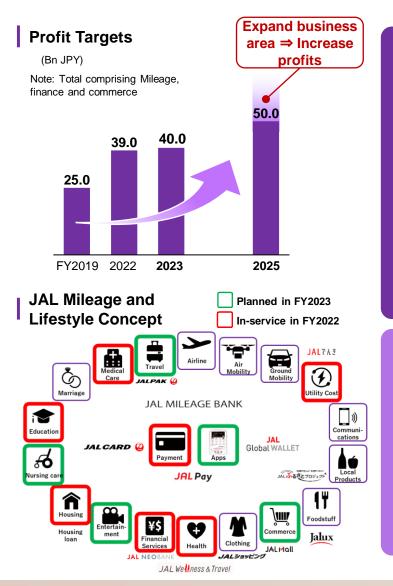


Lead the Business Model Reform to Ensure Profit Growth

Mileage &

Finance

Commerce



Profit growth through expansion of customer segment and services

Expand customer segment

- Develop new customer segment (mainly used in daily life) by introducing a new status program that attributes usage from both air travel and daily-life
- Expand customer segment of JAL CARD (youth and corporate customers)

Expand services

- Create travel and connection with award tickets that are easy to book, even during peak season
- Expand services in the areas of education, medical care, health, and entertainment
- Introduce a new app to enjoy Mileage Lifestyle in various situations

Profit growth through expansion of customer segment and product lineup

Expand customer segment

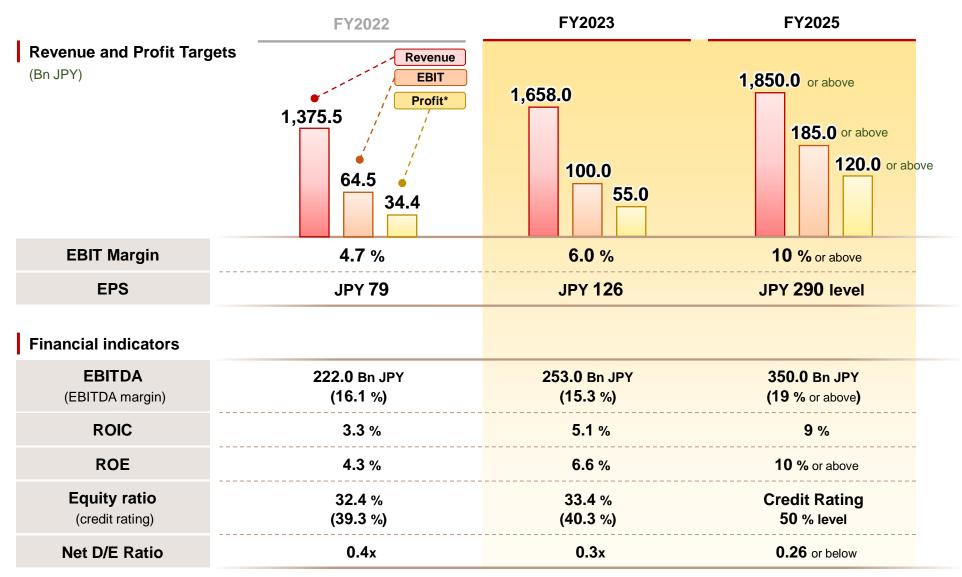
 Introduce online shopping mall (JAL Mall) to offer appealing stores to attract new customers

Expand product lineup

- Develop appealing original products and regional specialties through the synergy between JALUX's know-how and the JAL brand
- Offer an appealing product lineup by attracting external tenants to JAL Mall

2-5 Revenue, Profit Targets and Financial Indicators





^{*} Profit attributable to owners of parent

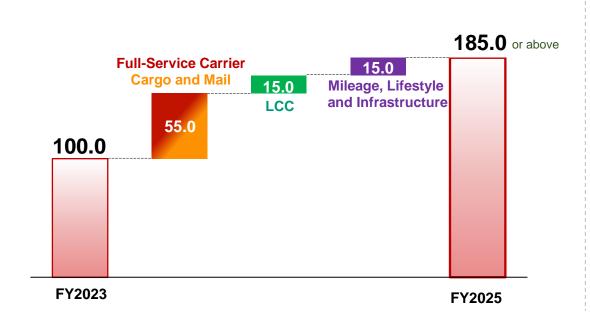
Reference Changes in EBIT from FY2023 to FY2025



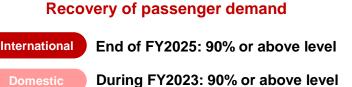
Mileage, Lifestyle and **Full-Service Carrier Cargo and Mail** LCC Infrastructure Expansion of ZIPAIR, and Profit growth by steadily Steady profit growth in the Profit growth by developing profit growth of SPRING capturing recovering Mileage business new business models JAPAN due to demand international demand recovery of China routes

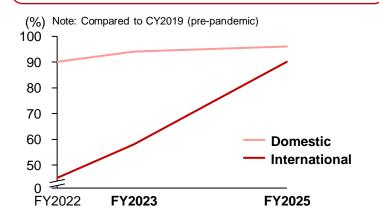
Profit Targets

(Bn JPY)



Estimation of Total Passenger Demand (Overall Market Demand)





Reference Supplemental Information for the Value Creation Story



Background of the Value for Travel and Connection

■ Government Policy

 MLIT: Long-term Outlook of Land (JPN)
 Final Report by the Special Committee on Long-term Outlook of Land https://www.mlit.go.jp/policy/shingikai/kokudo03_sg_000243.html

 MLIT: Coordination with Associated Demand to Secure Infrastructure of the Local Regions (JPN)

National Land Council 5th Subcommittee https://www.mlit.go.jp/policy/shingikai/kokudoseisaku01_sg_000270.html

 MLIT: Creation of Global Value Unique to Japan with Core Sustainability (JPN)

Model project to create a preferred cycle that contributes to sustainable tourism https://www.mlit.go.jp/kankocho/page05_000228.html

 Ministry of the Environment: Basic Policy on Nature Conservation

Notice of Ministry of the Environment #29 https://www.env.go.jp/en/laws/index.html

■ Investigation & Research

- MLIT: Survey of Travel and Tourism Expense Trend (JPN) https://www.mlit.go.jp/kankocho/siryou/toukei/shouhidoukou.html
- Cabinet Office: Children / Youth White Paper (JPN)
 Children & Youth Index Board
 https://www8.cao.go.jp/youth/whitepaper/r03gaiyou/s9.html
- Study About the Relationship Between Travel and Happiness
 "Association between real-world experiential diversity and positive affect relates
 to hippocampal-striatal functional connectivity", Aaron S Heller, et al
 National Library of Medicine: https://pubmed.ncbi.nlm.nih.gov/32424287/
 Nature Neuroscience: https://www.nature.com/articles/s41593-020-0636-4

Social Value of the Aviation Industry (example)

■ Global

- Air transport moves around 4.5 billion passengers annually and 61 million tons of freight.
- 58% of international tourists travel to their destination by air.
- Air transport is necessary for transporting high value, timesensitive goods: 35% of world trade by value.
- The air transport industry generates a total of 87.7 million jobs globally.
- Aviation's global economic impact is estimated at \$3.5 trillion. (including direct, indirect, induced and tourism catalytic)

Ref.: ATAG BEGINNER'S GUIDE TO SUSTAINABLE AVIATION FUEL

Japan

Share of Air Transport for Domestic Travel

✓ 500~700km: 12%

✓ 700~1,000km: 43%

✓ 1.000km~: 87%

Share of Air Transport for International Travel: 95.7%

Ref. MLIT Trend of Traffic (JPN)

Fly into tomorrow.



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