JAPAN AIRLINES Co., Ltd. Financial Results 2nd Quarter Mar/2019 (FY2018)



October 31, 2018

Today's Topics





OVERVIEW OF FINANCIAL RESULTS FOR 1ST HALF MAR/19

P.1



REVISED CONSOLIDATED FINANCIAL FORECAST FOR MAR/19





DETAILS OF FINANCIAL RESULTS FOR 1ST HALF MAR/19





REFERENCES

















2018 Award for Excellence in Corporate Disclosure

- Industries -



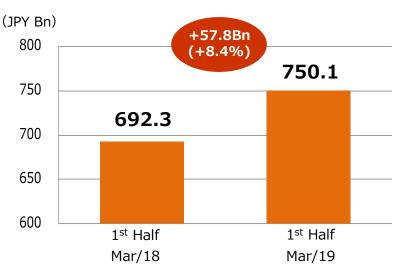
*The Award for Passenger Service System Project

Overview of Financial Results for 1st Half Mar/19



An increase in operating revenue and a slight decline in operating profit were recorded in the second-quarter of the fiscal year ending March 31, 2019, through capacity expansion and higher unit revenue attributable to the new passenger service system, in spite of temporary negative impacts of natural disasters such as typhoons and earthquakes.

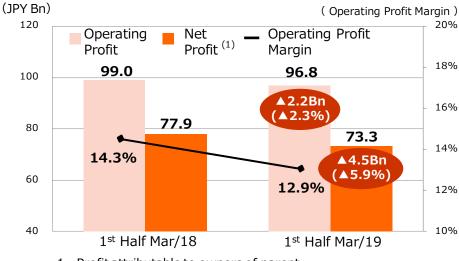
Operating Revenue



Fuel /FX Markets

racijixilaritets							
	1 st Half Mar/18	1 st Half Mar/19	у/у				
Singapore Kerosene (USD/bbl)	61.1	85.9	+40.7%				
Dubai Crude Oil (USD/bbl)	49.7	70.8	+42.3%				
FX Rate (JPY/USD)	111.0	109.5	▲ 1.4%				

Operating profit · Net profit



1 Profit attributable to owners of parent.

Operational Precondition/ASK

1st Half Mar/19 (y/y)						
International Routes	Domestic Routes	Total				
+6.9%	+0.5%	+4.3%				

Recent Topics



- Announced network expansion to meet growing demand
- Established a preparatory company for the new international low-cost carrier (LCC) business

- Provided swift supports to natural disaster recovery
- Pursue sustainable growth in considerations of the global environment

New Routes

Launch Haneda - Manila $(2019.2.1\sim)$



Launch Narita - Seattle $(2019.3.31 \sim)$



Code share flight (operated by BA)

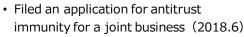
Start KIX(OSAKA) -

LONDON

 $(2019.3.31 \sim)$

Alliances

Hawaiian Airlines





China Eastern Airlines



- Filed an applications for antitrust immunity for a joint business (2018.10)
- Garuda Indonesia



- Agreed on comprehensive partnership including a possible joint business in the future (2018.9)
- Launch codeshare flights (2018.10)
- Vietiet

VIETJET AIT.com

- Launch codeshare flights (2018.10)
- **Alaska Airlines**



• expand codeshare flights to 50 cities in North America upon JAL's Seattle route launch

Recovery Support

- Offered inbound campaign fares on international flights to/from KIX
- Offered "Support Sakitoku" fares, etc. to recover leisure demand to Hokkaido
- Set lower fares for "JAL Japan Explorer Pass" as a limited-time offer

Expand & Improve Service on Hawai'i Routes

- · Renewed inflight meals
- Expanded and renovated airport lounges
- Launched early check-in service at partner hotels
- · Introduced self-check-in kiosks, etc.

Preparations to Establish a New LCC

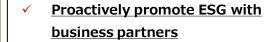
- Established LCC preparatory company T.B.L. Co., Ltd. (2018.7.31)
- Started flight crew recruitment (2018.10∼)

Biojet Fuel

Initiatives to promote practical use of biojet fuels



- 13 CLIMATE ACTION



Sustainable Procurement



Invested in biojet fuel production company (2018.9) (planning to use from 2021)

Operate flights using Japan-made biojet fuel made from used clothing (target year by 2020)

Promote ESG through "Sedex" and "Sustainable Procurement Code" of the Tokyo 2020 Olympic and Paralympic Games.



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FY2018 Earnings Forecast



- Operating revenue forecast has been revised up, considering situations up to the second-quarter, temporary negative impacts of natural disasters and expected revenues throughout this fiscal year.
- Profit forecast will remain unchanged and higher profit over the previous year will be aimed despite recent rising fuel price Projected dividend remains unchanged and interim dividend is 55 yen per share.

		FY2017	FY20	018	Diff.	Forecast
(JF	PY Bn)	Results	Previous Forecast ⁽¹⁾	New Forecast	(Y/Y)	Diff.
Оре	erating Revenue	1,383.2	1,455.0	1,488.0	+104.7	+33.0
	International Passenger ⁽²⁾	462.9	515.0	540.0	+77.0	+25.0
	Domestic Passenger ⁽²⁾	518.2	520.0	523.0	+4.7	+3.0
	Cargo / Mail	92.0	94.0	100.0	+7.9	+6.0
	Other	310.0	326.0	325.0	+14.9	▲1.0
Ope	erating Expense	1,208.6	1,288.0	1,321.0	+112.3	+33.0
	Fuel	215.2	241.0	263.0	+47.7	+22.0
	Excluding Fuel	993.4	1,047.0	1,058.0	+64.5	+11.0
Ope	erating Profit	174.5	167.0	167.0	▲ 7.5	-
Oper	rating Profit Margin (%)	12.6%	11.5%	11.2%	▲1.4pt	▲ 0.3pt
Ord	inary Profit	163.1	156.0	156.0	▲ 7.1	-
Net	Profit (3)	135.4	110.0	110.0	▲25.4	-
Unit	Cost (JPY) (4)	10.1	10.2	10.3	+0.2	+0.1
ROI	C ⁽⁵⁾	10.1%	9.2%	9.1%	▲1.0pt	▲ 0.1pt
Divid	dends per share(JPY)	110	110	110	-	-
	Interim Dividends	52.5	55.0	55.0	-	-
	Year-End Dividends	57.5	55.0	55.0	-	-

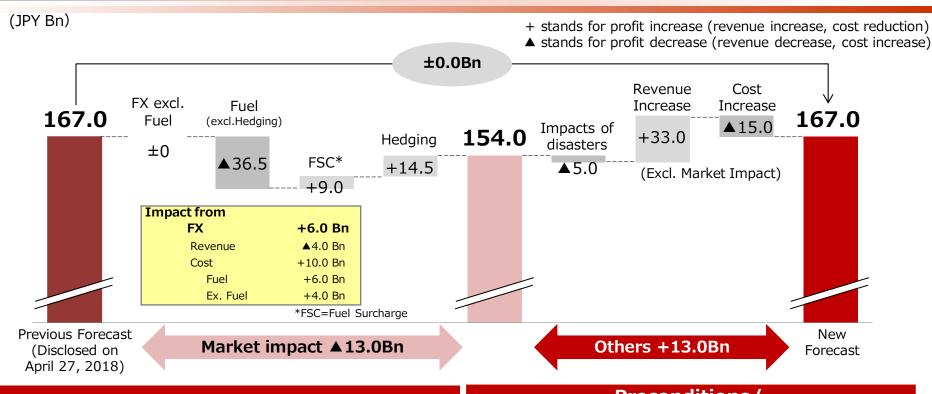
	FY2017	FY	2018
	Result	Previous Forecast ⁽¹⁾	New Forecast
Singapore Kerosene (USD/bbl)	67.8	73.0	90.5 (2 nd half 95.0)
Dubai Crude Oil (USD/bbl)	54.9	61.0	74.9 (2 nd half 79.0)
FX Rate (JPY/USD)	111.2	115.0	112.3 (2 nd half 115.0)

	FY2018 (y/y)				
	Previous Forecast ⁽¹⁾	New Forecast			
ASK International Flights	+6.8%	+6.2%			
Domestic Flights	+1.8%	+1.2%			
Total	+4.8%	+4.1%			
RPK International Flights	+6.4%	+7.2%			
Domestic Flights	+1.2%	+0.8%			
Total	+4.4%	+4.8%			

- 1. Disclosed on April 27, 2018
- 2. Including a change of settlement adjustment method for domestic sectors on international itineraries (INT+6.0Bn, DOM▲6.0Bn)
- 3. Net profit attributable to owners of the parent
- 4. Unit Cost = Air Transportation Segment Operating Cost (excluding fuel cost) / ASK
- Net Operating Profit After Tax (NOPAT) /Fixed Asset (incl. Future Rental Expenses under Operating Leases)

FY2018 Earnings Forecast (Change in Operating profit)





Profit Impact by Fuel and FX Markets From FY2018 3rd Quarter (Inc. Hedging, Fuel Surcharge)

Singapore Kerosene (USD/bbl) FX(JPY/USD)		USD 90	USD 95	USD 100
JPY 120	+6.0Bn	+0.5Bn	▲1.5Bn Forecast	▲3.0Bn
JPY 115	+8.0Bn	+3.5Bn	0.0Bn	▲1.5Bn
JPY 110	+10.0Bn	+5.5Bn	+3.5Bn	+2.0Bn

Preconditions / International Passenger Fuel Surcharge

	October 1, 2018 ~ January 31, 2019	February 1,2019 ~ March 31, 2019
Outbound	Zone JPY 9,000	Zone JPY 9,000
Inbound	Zone USD 80	Zone USD 80
Remarks	Already Determined	Depends on the market conditions of Oct. to Nov.

If fuel price and exchange rate remain at "95 US dollars per barrel of Singapore kerosene and 115 yen per US dollar," we expect fuel surcharge to be at "outbound 10,000 yen Zone and inbound 90 US dollar Zone", which is higher than our current assumption.



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Consolidated Financial Results



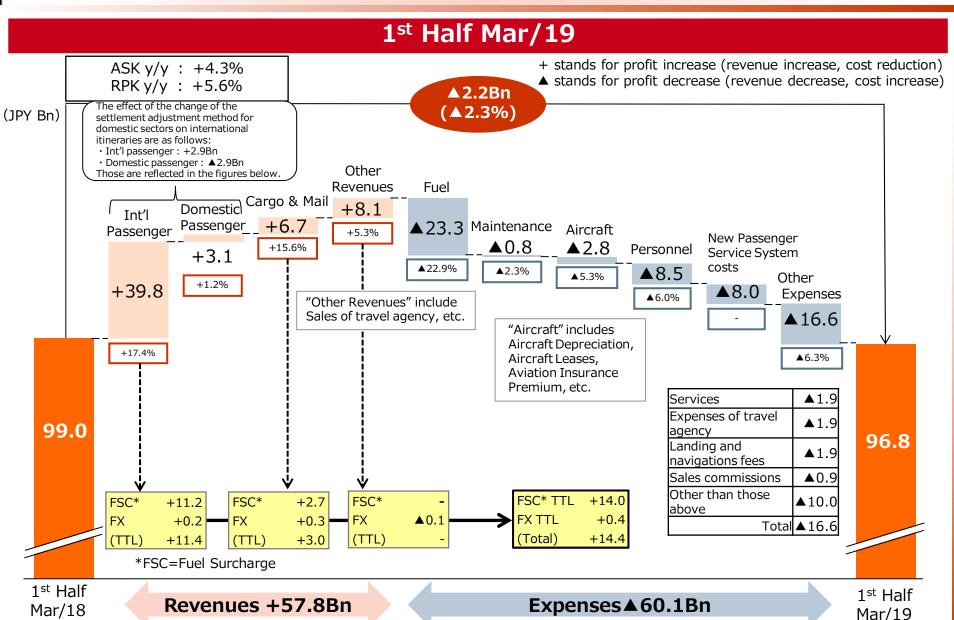
Consolidated Financial Results 1st Half Mar/19

(JPY Bn)	1 st Half Mar/18	1 st Half Mar/19	Diff.	у/у	2 nd Quarter (Jul-Sep) ⁽⁵⁾	Diff.	у/у
Operating Revenue	692.3	750.1	+57.8	+8.4%	408.0	+30.5	+8.1%
Air Transportation Segment	627.3	682.8	+55.5	+8.9%	369.8	+28.3	+8.3%
Operating Expense	593.2	653.3	+60.1	+10.1%	336.1	+33.0	+10.9%
Air Transportation Segment	536.1	594.3	+58.1	+10.8%	302.9	+30.6	+11.3%
Operating Profit	99.0	96.8	▲2.2	▲ 2.3%	71.9	▲ 2.4	▲3.3%
Air Transportation Segment	91.1	88.5	▲2.5	▲2.8%	66.9	▲2.2	▲3.3%
Operating Profit Margin (%)	14.3%	12.9%	▲1.4pt	-	17.6%	▲2.1pt	-
Ordinary Profit	97.6	94.2	▲3.4	▲3.5%	71.1	▲ 1.9	▲2.7%
Net Profit (1)	77.9	73.3	▲ 4.5	▲ 5.9%	55.8	▲2.5	▲4.4%
ASK (MN seat km)	43,600	45,476	+1,875	+4.3%	23,007	+815	+3.7%
RPK (MN passenger km)	33,710	35,609	+1,899	+5.6%	18,475	+881	+5.0%
EBITDA Margin (%) (2)	21.8%	21.2%	▲ 0.6pt	-	25.3%	▲1.3pt	-
EBITDAR Margin (%) (3)	23.2%	22.5%	▲ 0.7pt	-	26.5%	▲1.4pt	-
Unit Cost (JPY) (4)	10.0	10.3	+0.4	+3.6%	10.3	+0.4	+4.0%
Incl. Fuel	12.3	13.1	+0.8	+6.3%	13.2	+0.9	+7.3%

- 1 Net Income Attributable to owners of parent
- 2 EBITDA Margin = EBITDA / Operating Revenue EBITDA=Operating Profit + Depreciation and Amortization
- 3 EBITDAR Margin = EBITDAR / Operating Revenue EBITDAR=Operating Profit + Depreciation+ Aircraft Leases
- 4 Unit Cost = Air Transportation Segment Operating Cost (excluding fuel cost) / ASK
- 5 The results for 2Q (July to September) are calculated by deducting the results of 1Q (April to June) from 1H (April to September)

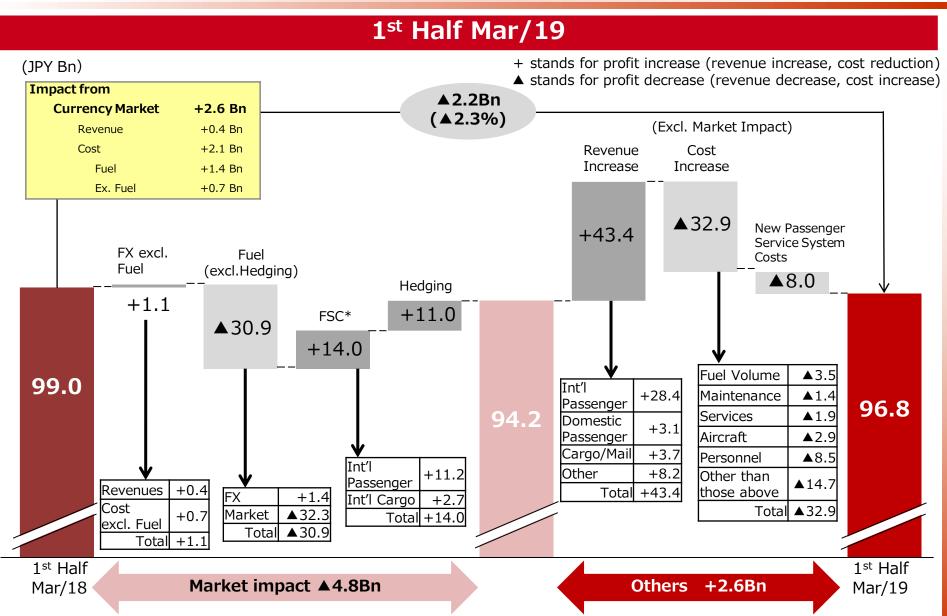
Changes in Operating Profit (Revenues / Expenses)





Changes in Operating Profit (Market / Others)





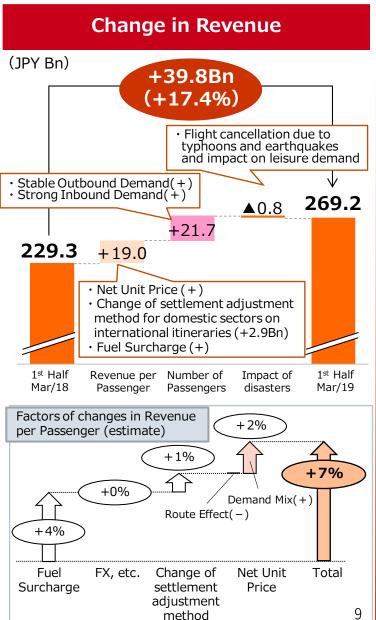
International Passenger Operations



International Passenger

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	1 st Half Mar/18	1 st Half Mar/19	у/у	2 nd Quarter (Jul-Sep) ⁽⁵⁾	у/у	
Passenger Revenue ⁽¹⁾ (JPY Bn)	229.3	269.2 (266.3)	+17.4% (+16.1%)	144.3 (142.8)	+16.7% (+15.4%)	
Passengers ('000)	4,210	4,605	+9.4%	2,353	+8.4%	
ASK (MN seat km)	25,619	27,399	+6.9%	13,892	+6.6%	
RPK (MN passenger km)	20,766	22,572	+8.7%	11,591	+8.6%	
L/F (%)	81.1%	82.4%	+1.3pt	83.4%	+1.5pt	
Revenue per Passenger ⁽¹⁾⁽²⁾ (JPY)	54,471	58,459 (57,825)	+7.3% (+6.2%)	61,346 (60,699)	+7.7% (+6.5%)	
Yield ⁽¹⁾⁽³⁾ (JPY)	11.0	11.9 (11.8)	+8.0% (+6.8%)	12.5 (12.3)	+7.4% (+6.3%)	
Unit Revenue ⁽¹⁾⁽⁴⁾ (JPY)	9.0	9.8 (9.7)	+9.8% (+8.6%)	10.4 (10.3)	+9.4% (+8.3%)	

- 1 The effect of the change of the settlement adjustment method for domestic sectors on international itineraries is excluded in the figures in parentheses
- 2 Revenue per Passenger = Passenger Revenue / Passengers
- 3 Yield = Passenger Revenue / RPK
- 4 Unit Revenue= Passenger Revenue / ASK
- 5 The results for 2Q (July to September) is calculated by deducting the results of 1Q(April to June) from 1H (April to September)



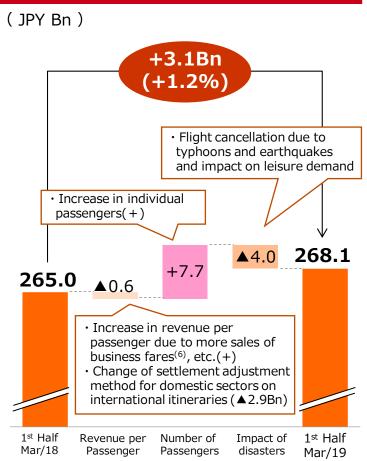
Domestic Passenger Operations



Domestic Passenger

	1st Half Mar/18	1st Half Mar/19	у/у	2 nd Quarter (Jul-Sep) ⁽⁵⁾	у/у
Passenger Revenue ⁽¹⁾ (JPY Bn)	265.0	268.1 (271.0)	+1.2% (+2.3%)	150.8 (152.3)	+1.3% (+2.3%)
Passengers ('000)	17,170	17,408	+1.4%	9,110	+0.1%
ASK (MN seat km)	17,980	18,076	+0.5%	9,114	▲0.5%
RPK (MN passenger km)	12,943	13,037	+0.7%	6,883	▲0.5%
L/F (%)	72.0%	72.1%	+0.1pt	75.5%	+0.0pt
Revenue per Passenger ⁽¹⁾⁽²⁾ (JPY)	15,435	15,403 (15,570)	▲0.2% (+0.9%)	16,555 (16,723)	+1.2% (+2.2%)
Yield ⁽¹⁾⁽³⁾ (JPY)	20.5	20.6 (20.8)	+0.5% (+1.5%)	21.9 (22.1)	+1.8% (+2.8%)
Unit Revenue ⁽¹⁾⁽⁴⁾ (JPY)	14.7	14.8 (15.0)	+0.6% (+1.7%)	16.5 (16.7)	+1.8% (+2.9%)

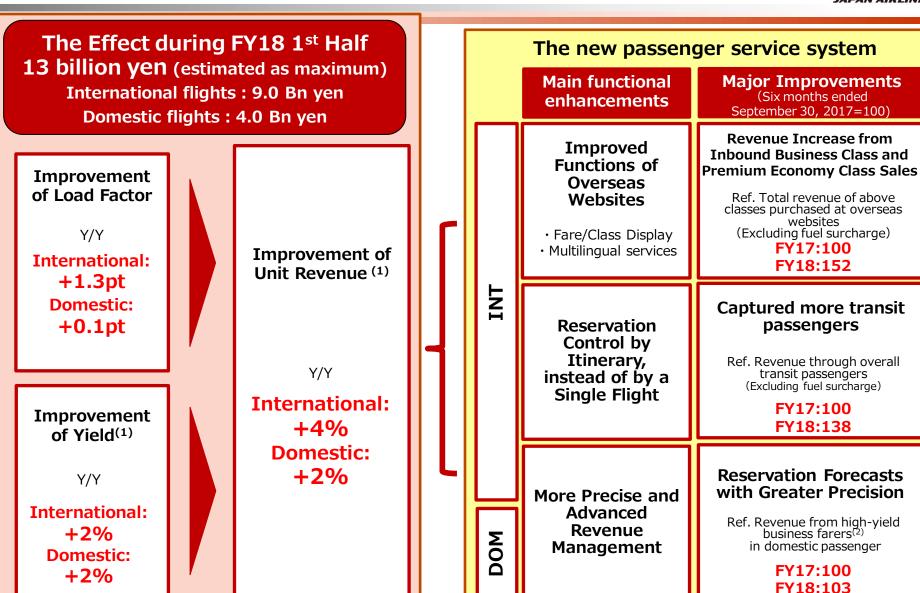
Change in Revenue



- 1 The effect of the change of the settlement adjustment method for domestic sectors on international itineraries is excluded in the figures in parentheses
- 2 Revenue per Passenger = Passenger Revenue / Passengers
- 3 Yield = Passenger Revenue / RPK
- 4 Unit Revenue = Passenger Revenue / ASK
- 5 The results for 2Q (July to September) is calculated by deducting the results of 1Q(April to June) from 1H (April to September)
- 6 Business Fares: Normal Fares, Round-trip Discount, Coupon Tickets Business Kippu and Tokubin Waribiki

The New Passenger Service System





¹ Fuel surcharge, FX, the effect of the change of settlement adjustment method for domestic sectors on international itineraries and etc. are excluded.

² Business Fares: Normal Fares, Round-trip Discount, Coupon Tickets Business Kippu and Tokubin Waribiki

Major Operating Expense Items



Operating Expenses

(JPY Bn)	1 st Half Mar/18	1 st Half Mar/19	Diff.	у/у	2 nd Quarter (Jul-Sep) ⁽³⁾	Diff.	у/у
Fuel	101.9	125.3	+23.3	+22.9%	64.9	+13.3	+25.8%
Landing and navigation fees	41.2	43.2	+1.9	+4.7%	21.9	+0.8	+3.9%
Maintenance	35.8	36.7	+0.8	+2.3%	18.1	+0.0	+0.5%
Sales commissions (Air Transport)	8.5	9.4	+0.9	+10.8%	4.7	+0.2	+5.2%
Aircraft (1)	52.8	55.6	+2.8	+5.3%	28.1	+1.5	+5.8%
Services (2)	20.7	22.6	+1.9	+9.4%	11.7	+0.9	+9.0%
Personnel	141.7	150.3	+8.5	+6.0%	76.5	+5.3	+7.5%
Expenses of travel agency	43.8	45.7	+1.9	+4.4%	26.5	+1.6	+6.5%
Other	146.3	164.1	+17.7	+12.2%	83.3	+9.0	+12.2%
Total Operating Expenses	593.2	653.3	+60.1	+10.1%	336.1	+33.0	+10.9%

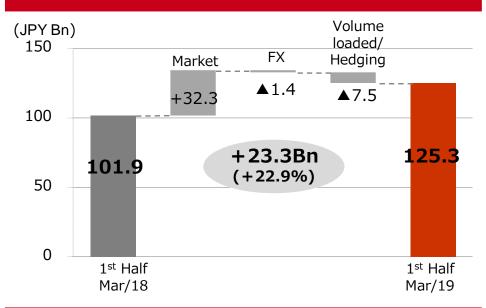
ASK y/y : +4.3%

- 1 Aircraft = Aircraft Depreciation+ Aircraft Leases+ Aviation Insurance Premium, etc.
- 2 Services = Expenses regarding inflight services, airport lounges, cargo equipment, etc.
- The results for 2Q (July to September) is calculated by deducting the results of 1Q(April to June) from 1H (April to September)
- 4 Includes Passenger Service System related expenses (+8.0Bn)

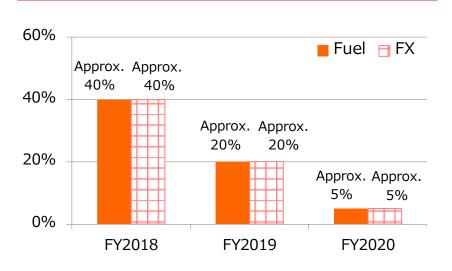
Impact of Fuel and FX Markets







Hedging Ratio for Fuel Costs (as of end of September 2018)



Fuel / FX Markets

	1 st Half Mar/18	1 st Half Mar/19	у/у
Singapore Kerosene (USD/bbl)	61.1	85.9	+40.7%
Dubai Crude Oil (USD/bbl)	49.7	70.8	+42.3%
FX Rate (JPY/USD)	111.0	109.5	▲ 1.4%

Sensitivity for Fuel Costs

Increase in fuel costs at times of higher fuel prices and weaker yen (Mar/19)

(Change in 1 USD/bbl)	JPY 2.7 Bn Per Year
FX (Change in 1 JPY/USD)	JPY2.1 Bn Per Year

***Without hedging**

Major Balance Sheet Items and Cash Flow Items



Balance Sheet (JPY Bn)	End of Mar/18	End of 1 st Half Mar/19	Diff.
Total Assets (1)	1,853.9	1,943.1	+89.1
Cash and Deposits (2)	448.8	451.1	+2.3
Balance of Interest-bearing Debt (3)	125.7	129.6	+3.8
Future Rental Expenses under Operating Leases	67.4	68.8	+1.3
Shareholders' Equity	1,060.3	1,124.5	+64.2
Shareholders' Equity Ratio (%)	57.2%	57.9%	+0.7pt
D/E Ratio (x) (4)	0.1x	0.1x	▲ 0.0x

Cash Flow (JPY Bn)	1 st Half Mar/18	1 st Half Mar/19	Diff.
Cash Flow from Operating Activities	159.1	150.2	▲ 8.8
Depreciation and Amortization	51.6	61.8	+10.2
Cash Flow from Investing Activities (5)	▲ 95.8	▲ 118.0	▲22.1
Capital Investment	▲ 108.4	▲ 128.4	▲ 20.0
Free Cash Flow (6)	63.2	32.2	▲30.9
Cash Flow from Financing Activities	▲49.4	▲30.5	+18.9
Total Cash Flow (7)	13.7	1.7	▲11.9
EBITDA	150.6	158.6	+7.9
EBITDAR	160.6	168.4	+7.8

◆Issued straight bonds as part of debt utilization

September 21, 2018						
Serial No.	Term					
3rd	10 year bond	10.0 JPY Bn	0.399%			
4th	20 year bond	10.0 JPY Bn	0.960%			

- 1 Total Assets amount as of the end of March, 2018 has been changed due to the revision of the accounting standards and other regulations regarding indication of deferred tax assets and liabilities from FY2018 (It was 1,854.2Bn when disclosed on April 27, 2018)
- 2 Certificate of Deposits etc. included
- 3 Accounts Payable-installment Purchase included
- 4 On-balance sheet Interest-bearing Debt / Shareholders' Equity

- 5 Excluding deposits and withdrawals from deposit accounts
- 6 Cash Flow from Operating Activities + Cash Flow from Investing Activities
- 7 Cash flow from Operating Activities + Cash Flow from Investing Activities + Cash Flow from Financing Activities

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Revenue of International Routes by Geographic Segment



Passenger Revenue							
(%)	1 st Half y/y	2 nd Quarter y/y	Proportion o Mar/18 1st Half	f whole Int'l Mar/19 1st Half	2 nd Quarter		
America	+9.4%	+9.0%	28%	26%	25%		
Europe	+19.6%	+18.7%	17%	18%	18%		
Asia/Oceania	+16.3%	+16.0%	31%	30%	29%		
China	+36.2%	+34.4%	10%	12%	12%		
Hawaii/Guam	+19.3%	+17.4%	14%	14%	16%		
Total	+17.4%	+16.7%	100%	100%	100%		

ASK							
(MN seat km)		1 st Half		2nd C	2 nd Quarter		
(MN Seat Kill)	Mar/18	Mar/19	y/y	Mar/19	у/у		
America	7,512	7,779	+3.6%	3,920	+3.6%		
Europe	4,067	4,004	▲ 1.6%	2,074	▲ 1.5%		
Asia/Oceania	8,613	9,558	+11.0%	4,821	+10.9%		
China	1,645	1,711	+4.0%	858	+4.2%		
Hawaii/Guam	3,780	4,345	+14.9%	2,219	+12.7%		
Total	25,619	27,399	+6.9%	13,892	+6.6%		

RPK							
(MN passenger km)		1 st Half		2nd Q	uarter		
(MIN passenger KIII)	Mar/18	Mar/19	у/у	Mar/19	у/у		
America	6,076	6,471	+6.5%	3,313	+7.3%		
Europe	3,398	3,456	+1.7%	1,817	+3.4%		
Asia/Oceania	6,984	7,691	+10.1%	3,886	+10.0%		
China	1,274	1,497	+17.5%	771	+10.3%		
Hawaii/Guam	3,033	3,455	+13.9%	1,802	+12.8%		
Total	20,766	22,572	+8.7%	11,591	+8.6%		

Revenue Passengers Carried							
('000)		1st Half		2nd C	2 nd Quarter		
(000)	Mar/18	Mar/19	у/у	Mar/19	у/у		
America	635	678	+6.7%	347	+7.4%		
Europe	379	386	+1.8%	204	+3.5%		
Asia/Oceania	1,980	2,102	+6.2%	1,057	+6.1%		
China	686	810	+18.1%	417	+10.3%		
Hawaii/Guam	527	626	+18.7%	327	+18.4%		
Total	4,210	4,605	+9.4%	2,353	+8.4%		

Load Factor for Revenue Passengers						
	1st Half	2nd C	2 nd Quarter			
Mar/18	Mar/19	у/у	Mar/19	у/у		
80.9%	83.2%	+2.3pt	84.5%	+2.9pt		
83.5%	86.3%	+2.8pt	87.6%	+4.1pt		
81.1%	80.5%	▲ 0.6pt	80.6%	▲ 0.6pt		
77.4%	87.5%	+10.0pt	89.9%	+5.0pt		
80.2%	79.5%	▲ 0.7pt	81.2%	+0.1pt		
81.1%	82.4%	+1.3pt	83.4%	+1.5pt		
	Mar/18 80.9% 83.5% 81.1% 77.4%	1st Half Mar/18 Mar/19 80.9% 83.2% 83.5% 86.3% 81.1% 80.5% 77.4% 87.5% 80.2% 79.5%	1st Half Mar/18 Mar/19 y/y 80.9% 83.2% +2.3pt 83.5% 86.3% +2.8pt 81.1% 80.5% ▲0.6pt 77.4% 87.5% +10.0pt 80.2% 79.5% ▲0.7pt	1st Half 2nd Q Mar/18 Mar/19 y/y Mar/19 80.9% 83.2% +2.3pt 84.5% 83.5% 86.3% +2.8pt 87.6% 81.1% 80.5% ▲0.6pt 80.6% 77.4% 87.5% +10.0pt 89.9% 80.2% 79.5% ▲0.7pt 81.2%		

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	End of Mar/18 (March 31, 2018)				1 st Half Mai mber 30, 20		Diff.
	Owned	Leased	Total	Owned	Leased	Total	
Boeing 777-200	12	0	12	12	0	12	-
Boeing 777-200ER	11	0	11	11	0	11	-
Boeing 777-300	4	0	4	4	0	4	-
Boeing 777-300ER	13	0	13	13	0	13	-
Large-sized Total	40	0	40	40	0	40	_
Boeing 787-8	25	0	25	25	0	25	_
Boeing 787-9	10	1	11	13	1	14	+3
Boeing 767-300	6	0	6	6	0	6	_
Boeing 767-300ER	28	1	29	29	0	29	-
Middle-sized Total	69	2	71	73	1	74	+3
Boeing 737-400	8	0	8	6	0	6	▲ 2
Boeing 737-800	34	23	57	38	21	59	+2
Small-sized Total	42	23	65	44	21	65	-
Embraer 170	17	0	17	18	0	18	+1
Embraer 190	12	0	12	14	0	14	+2
Bombardier D8-400	5	1	6	3	0	3	▲ 3
Bombardier D8-400CC	5	0	5	5	0	5	_
SAAB340B	10	0	10	9	0	9	▲1
Bombardier D8-300	1	0	1	1	0	1	-
ATR42-600	4	0	4	4	1	5	+1
Regional Total	54	1	55	54	1	55	-
Total	205	26	231	211	23	234	+3

FY2018 (Mar/19) Revised Forecast



Balance Sheet

(JPY Bn)	End of FY2017	End of FY2018		Diff	
(JPT DII)	Results	Previous Forecast ⁽¹⁾	New Forecast	Diff.	
Total Assets (2)	1,853.9	1,933.0	1,959.0	+26.0	
Balance of Interest-bearing debts (3)	125.7	164.0	146.0	▲ 18.0	
Future Rental Expenses under Operating Leases	67.4	64.0	84.0	+20.0	
Shareholders' Equity	1,060.3	1,122.0	1,140.0	+18.0	
Shareholders' Equity Ratio (%)	57.2%	58.0%	58.2%	+0.1pt	
ROIC (%) (4)	10.1%	9.2%	9.1%	▲0.1pt	
ROE (%) (5)	13.3%	10.1%	10.0%	▲0.1pt	
ROA (%) (6)	9.7%	8.8%	8.8%	▲0.1pt	

Cash Flow

	FY2017	FY2018		
(JPY Bn)	Results	Previous Forecast ⁽¹⁾	New Forecast	Diff.
Cash Flow from Operating Activities	281.5	271.0	271.0	-
Cash Flow from Investing Activities (7)	▲180.1	▲220.0	▲204.0	+16.0
Free Cash Flow (8)	101.3	51.0	67.0	+16.0
Cash Flow from Financing Activities	▲ 55.8	▲15.0	▲ 35.0	▲20.0
EBITDA	285.4	291.0	291.0	-
EBITDAR	305.4	307.0	309.0	+2.0

- 1 Disclosed on April 27, 2018
- 2 Total Assets amount as of the end of FY2017 has been changed due to the revision of the accounting standards and other regulations regarding indication of deferred tax assets and liabilities from FY2018 (It was 1,854.2Bn when disclosed on April 27, 2018)
- 3 Accounts Payable-installment Purchase included
- 4 Net Operating Profit After Tax (NOPAT) /Fixed Asset (incl. Future Rental Expenses under Operating Leases)
- 5 (Net Income Attributable to owners of the parent) /(Average of shareholder's equity at beginning and end of fiscal year)
- 6 (Operating profit) / (Average of total assets at beginning and end of fiscal year)

Investment

	FY2017	FY20			
(JPY Bn)	Results	Previous Forecast ⁽¹⁾	New Forecast	Diff.	
Fleet	168.2	172.0	183.0	+11.0	
Ground · IT, etc.	43.7	65.0	61.0	▲ 4.0	
Total	211.9	237.0	244.0	+7.0	

	V
Growth Investment ⁽⁹⁾	164.0
Replacement investment (10)	80.0

- 7 Exclude deposits and withdrawals from deposit accounts
- 8 Cash Flow from Operating Activities + Cash Flow from Investing Activities
- 9 Growth investments = i.e., Introduction of aircraft that will contribute route expansion, flight frequency increase, or operational efficiency improvement, Improvement of quality, service or efficiency, or Development of new business domains.
- 10 Replacement investments = i.e., Replacement of existing old facilities or for compliance to laws and regulations.

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Earnings Forecast Mar/2019 (Air transportation Segment)



International Passenger Operations

	FY2017	FY2018	у/у (%)		
	Results	Forecast	Full-year (Forecast)	1 st Half (Result)	2 nd Half (Forecast)
Passenger Revenue ⁽¹⁾ (JPY Bn)	462.9	540.0 (534.0)	+16.8% (+15.5%)	+17.4% (+16.1%)	+16.2% (+14.8%)
Passengers ('000)	8,585	9,239	+7.6%	+9.4%	+5.9%
ASK (MN seat km)	51,836	55,030	+6.2%	+6.9%	+5.4%
RPK (MN passenger km)	42,013	45,042	+7.2%	+8.7%	+5.8%
L/F (%)	81.0%	81.8%	81.8%	82.4%	81.3%
Revenue per Passenger ⁽¹⁾⁽²⁾ (JPY)	53,919	58,522 (57,847)	+8.5% (+7.3%)	+7.3% (+6.2%)	+9.7% (+8.4%)
Yield ⁽¹⁾⁽³⁾ (JPY)	11.0	12.0 (11.9)	+8.9% (+7.7%)	+8.0% (+6.8%)	+9.9% (+8.6%)
Unit Revenue(1)(4) (JPY)	8.9	9.8 (9.7)	+10.0% (+8.8%)	+9.8% (+8.6%)	+10.3% (+8.9%)

¹ The effect of the change of the settlement adjustment method for domestic sectors on international itineraries is excluded in the figures in parentheses (INT+6.0Bn, DOM▲6.0Bn)

² Revenue per Passenger = Passenger Revenue / Passengers

³ Yield = Passenger Revenue / RPK

⁴ Unit Revenue=Passenger Revenue / ASK

Earnings Forecast Mar/2019 (Air transportation Segment)



Domestic Passenger Operations

	FY2017	FY2018	y/y (%)		
	Results	Forecast	Full-year (Forecast)	1 st Half (Result)	2 nd Half (Forecast)
Passenger Revenue ⁽¹⁾ (JPY Bn)	518.2	523.0 (529.0)	+0.9% (+2.1%)	+1.2% (+2.3%)	+0.6% (+1.9%)
Passengers ('000)	34,033	34,521	+1.4%	+1.4%	+1.5%
ASK (MN seat km)	35,714	36,132	+1.2%	+0.5%	+1.8%
RPK (MN passenger km)	25,643	25,858	+0.8%	+0.7%	+1.0%
L/F (%)	71.8%	71.6%	71.6%	72.1%	71.0%
Revenue per Passenger ⁽¹⁾⁽²⁾ (JPY)	15,227	15,147 (15,327)	▲ 0.5% (+0.7%)	▲ 0.2% (+0.9%)	▲ 0.9% (+0.4%)
Yield ⁽¹⁾⁽³⁾ (JPY)	20.2	20.2 (20.5)	+0.1% (+1.3%)	+0.5% (+1.5%)	▲ 0.3% (+0.9%)
Unit Revenue(1)(4) (JPY)	14.5	14.5 (14.6)	▲ 0.3% (+0.9%)	+0.6% (+1.7%)	▲1.2% (+0.1%)

¹ The effect of the change of the settlement adjustment method for domestic sectors on international itineraries is excluded in the figures in parentheses (INT+6.0Bn, DOM▲6.0Bn)

² Revenue per Passenger = Passenger Revenue / Passengers

³ Yield = Passenger Revenue / RPK

⁴ Unit Revenue=Passenger Revenue / ASK



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(Reference) Financial Strategy and Capital Policy 1

IAPAN AIRLINES

※Originally disclosed on February 28, 2018

Holding capital investments within the amount of operating cash flow, we will actively invest approximately 2/3 of the total investments for growth to increase corporate value

FY2018∼2020 Capital Investments

Aircraft

1 Growth investments

Introduce aircraft that will contribute to route expansion, flight frequency increase, or operational efficiency improvement.

2 Renewal investments

Replace old regional prop aircraft, aircraft parts, or etc.

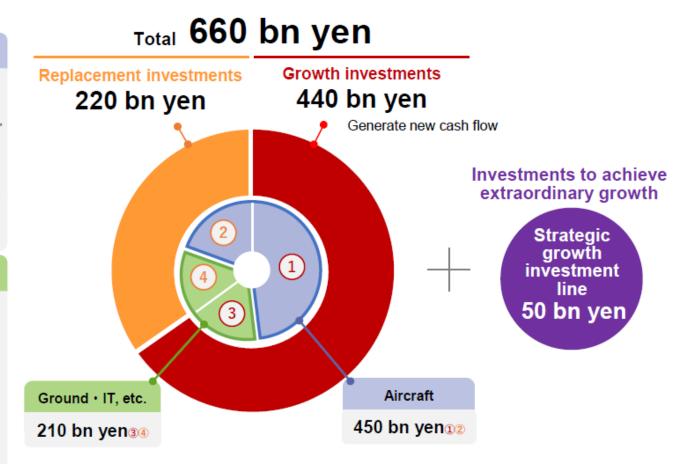
Ground · IT, etc.

3 Growth investments

Improve quality, service or efficiency. Develop new business domains, etc.

4 Replacement investments

Replacement of existing old facilities or for compliance to laws and regulations, etc.



(Reference) Financial Strategy and Capital Policy 2

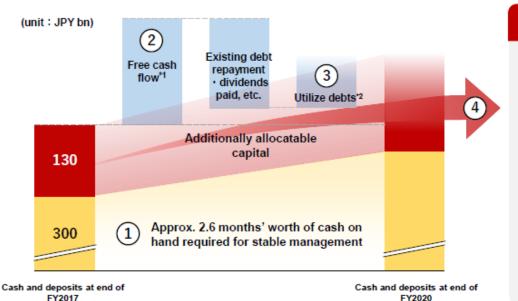


※Originally disclosed on February 28, 2018

We will strategically allocate capital to increase corporate value, while maintaining a firm financial structure as well as high capital efficiency at the same time

Capital Allocation

- ① Maintain approx. 2.6 months' worth of revenue as standard cash on hand required for stable management and recognize the excess amount as additionally allocatable capital.
- 2 Actively promote further growth investments and create maximum free cash flows.
- 3 Utilize interest-bearing debt for growth investments and improve capital efficiency.
- 4 Strategically allocate additional capital.



FY2018~2020 Additionally Allocatable Capital

Improve the corporate pension fund financially

Consider approx. 80 bn yen injection ahead of schedule

Investments to achieve extraordinary growth

Set a 50 bn yen strategic growth investment line

Strategic growth investment line

Further increase shareholder returns

- Pay stable and highly predictable amounts of dividends, taking into account <u>DOE</u> (<u>Dividend on Equity Ratio</u>)¹³in addition to the payout ratio
- · Consider and execute share repurchase in a timely manner

*2 3-year aggregate new debts used (new procurements-repayment of new procurements

Indicates dividend yield of shareholders' equity DOE (Dividend on Equity Ratio)=Total Dividend÷Equity

^{*1} Free cash flow (3-year aggregate)=Cash flow from operating activities-Cash flow from investing activities *3

(Reference) Financial Strategy and Capital Policy 3

JAL JAL INES

**Originally disclosed on February 28, 2018

Maintain both strong financial structure and high capital efficiency, and aim for corporate value increase

Financial structure

Capital efficiency

Shareholders' equity ratio

□ Equity ratio reached approx. 60%. Having built strong financial structure, we will work to maintain the current level

Credit rating

Aim to achieve and maintain "A flat" or above credit rating by improving cash flows and securing fruits from our growth strategies

Decrease cost of capital Utilize debt

- Decrease cost of equity through comprehensive information disclosure, IR, etc.
 Utilize debt with discipline
- Utilize debt with discipline based on adequate debt repaying capacity with sufficient cash flow from operating activities

Liquidity

■ Based on our current scale of business operations, standard liquidity on hand is set at approximately 2.6 month's worth of revenue (currently approx. 300 bn yen) for sufficient event risk tolerance as well as return on assets (ROA)

Further increase our corporate value by decreasing cost of capital, and implement our shareholders return initiatives

Shareholders return

Policy of shareholders return

Dividend

- · Stable and more predictable dividends are aimed
- · Dividend on equity (DOE) in addition to the payout ratio has been adopted as a reference
- · Increasing the payout ratio to maintain dividend levels, after the effective tax rate increase, will be considered

Share repurchase

Share repurchase in a timely manner, based on 1) an appropriate level of cash and deposits,
 2) the future growth investment, 3) free cash flow outlook or 4) stock price, will be considered



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