JAPAN AIRLINES Co., Ltd. Financial Results 2nd Quarter Mar/2017 (FY2016)

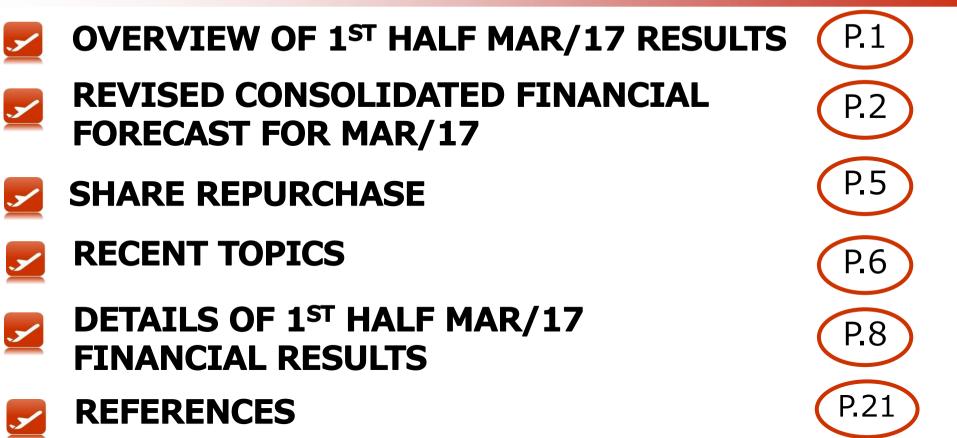




October 31, 2016

Today's Topics





From the first quarter of this fiscal year, figures for Revenue Passengers Carried, ASK, RPK and Load Factor include "Marketing Carriers' on codesharing flights operated by JAL". As a result, second-quarter ASK, RPK and Load Factor of the previous year reflect values after this change.





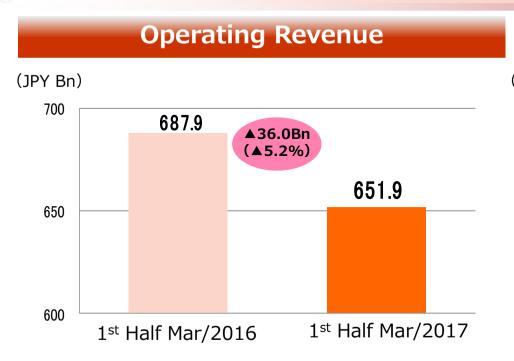




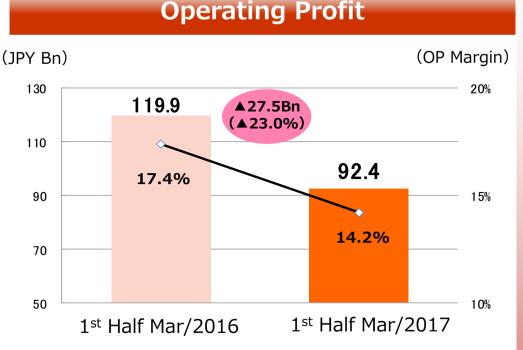


Overview of 1st Half FY MAR/17 Results





Fuel/FX Markets							
	1 st Half Mar/16	1 st Half Mar/17	y/y				
Singapore Kerosene (USD/bbl)	69.5	53.1	▲23.7%				
Dubai Crude Oil (USD/bbl)	57.1	41.8	▲26.7%				
FX Rate (JPY/USD)	121.8	106.8	▲ 12.3%				



- Operating profit declined 23.0% year-on-year to 92.4 billion yen due to a decrease in domestic passenger revenue caused by the Kumamoto earthquakes, rising maintenance costs and an increase in personnel costs for focused investments in human resources to strengthen the foundations of growth.
- The operating margin was 14.2%, which exceeds our operating margin target of at least 10%.



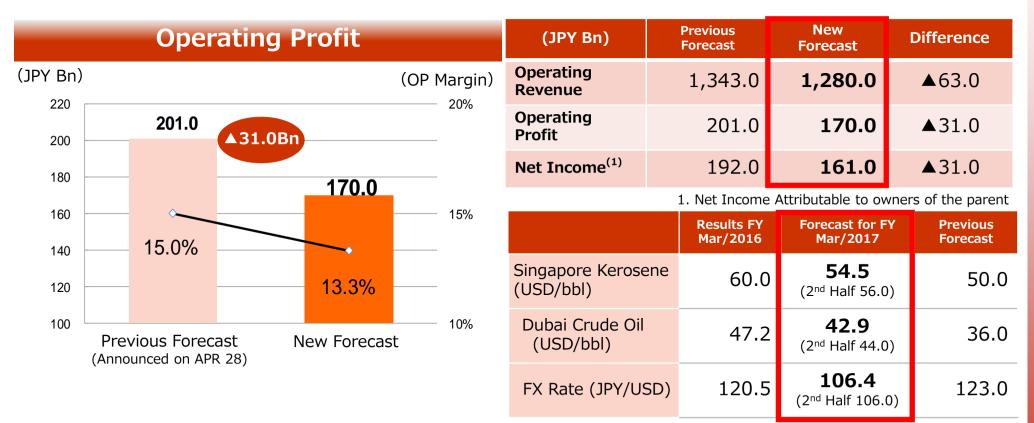
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Revised Consolidated Financial Forecast for FY Mar/17

JAPAN AIRLINES

Downward Revision in Operating Revenue and Profit Forecast

The revision was made based on the results and Fuel/FX forecasts.



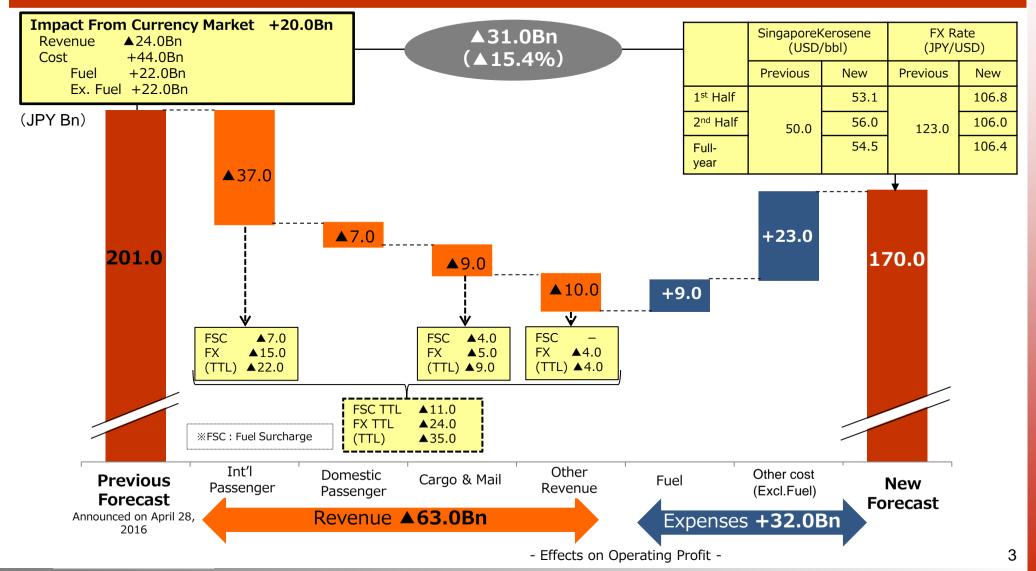
Dividend Forecast

The dividend estimated for Mar/2017 will be disclosed when our earnings forecast becomes clearer.

Revised Consolidated Financial Forecast for FY Mar/17 (Changes in Operating Profit)



We revised operating profit down 31 billion yen, as international passenger demand and revenue per passenger and domestic revenue per passenger are seen to fall below our projections.



Progress of measures to improve profitability



Reinforce Divisional Profitability Management System and maximize profits

Measures to increase revenue

		FY2016Q2	FY2016 2 nd Half		
Int'l	Increase unscheduled flights		Increase flights on Honolulu and Bangkok routes		
Passenger	Implement measures to boost demand		Boost demand for Premium Economy		
Domestic	Measures to increase revenue	Boost demand through Sakitoku, Dynamic Package Capture corporate demand through JAL SKY NEXT, capture inbound demand			
Passenger	Balance demand and supply		e aircraft assignment according to demand		
Other	Incidental Business		Increase maintenance services, etc.		
Revenue	Increase travel sales turnover	Capture "Fukko Discount" program demand			

Measures to increase cost-effectiveness							
		FY2016Q2	FY2016 2 nd Half				
Sales promotion	Reduce mileage costs	Promote redemption of miles through award tickets					
Maintenance	Review maintenance costs		Contain maintenance costs by improving quality				
Administration	Reduce facility related costs		Change repair scheduling, etc.				
General	_	Review entrusted service costs					

Share repurchase



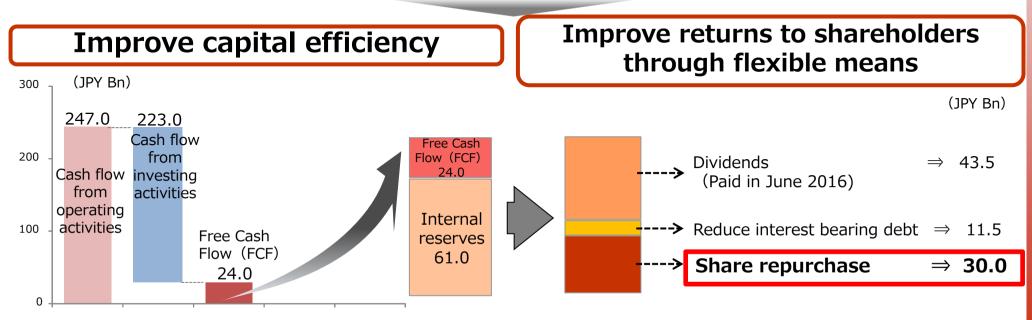
Decision to acquire 30 billion yen of own shares by March 31, 2017

Content of share repurchase

- (1) Type of shares acquired
- (2) Total number of shares acquired
- (3) Total price of shares acquired
- (4) Period of acquisition

Common shares of JAL 15 million shares (maximum) 30 billion yen (maximum) November 1, 2016 ~March 31, 2017

We plan to retire all acquired own shares.



Recent Topics



International · Domestic

- ✓ JAL, British Airways, Finnair and Iberia launch joint business between Japan and Europe.
- ✓ JAL started code-share with Alaska Airlines.
- ✓ JAL SKY SUITE configured international
 - 777-200ER receives 2016 Good Design Award.



- Progressively introduced JAL SKY NEXT installed aircraft (seats, inflight Internet) on domestic routes (77 JAL SKY NEXT aircraft by 2016 fiscal year-end)
- Support tourism recovery and economic restoration throughout Kyushu
 - Start second sales of "Let's fly with JAL Kyushu Fukko Discount"
- Stimulate inbound demand with "Japan Explorer Pass" domestic fares for international visitors





Indices · Other

✓ Selected in JPX Nikkei Index 400



✓ Receives Japan Tourism Award, Award for Excellence

in overseas category







Medium and long term Management Targets from FY2017 \sim To increase corporate value \sim

We will appropriately respond to passenger demand growth and continue to grow based on profitability and stability, and thus increase corporate value

Profitability	Stability	Growth			
 Pursue profitability, not merely business scale Review asset efficiency and capital efficiency 	 Maintain shareholder's equity ratio at appropriate level to balance financial stability and capital efficiency Improve credit rating 	 Capacity strategy with maintaining profitability Introduce fuel-efficient next generation aircraft 			
Profit Margin*	Shareholder's Equity Ratio* 60% A Flat A Minus	ASK on domestic flights* ASK on international flights*			

*Specific target is to be announced around the end of FY2016.

What to plan in Medium Term Management Plan* from FY2017

- Build business operation structure to respond to expected slot increase at Tokyo metropolitan airports
- > Consider and take action to medium and long term management issues
- Smoothly introduce next generation aircraft (787, A350, MRJ, etc.)

Consolidated Financial Results

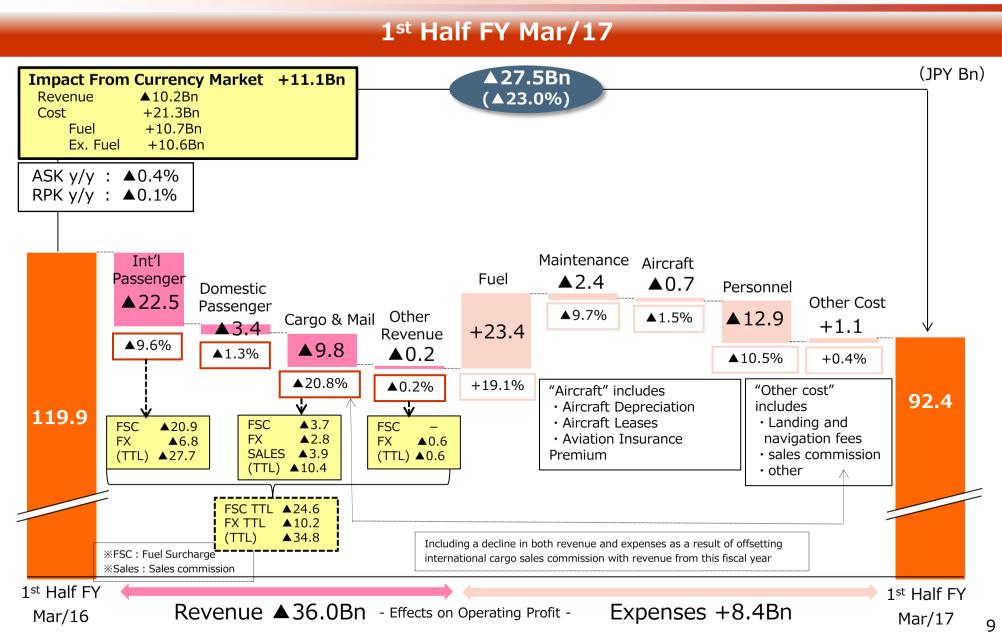


Consolidated Financial Results 1 st Half Mar/17										
(JPY Bn)	1 st H FY Mar/16	1 st H FY Mar/17	Diff.	y/y ratio	2 nd Quarter (Jul-Sep) ⁽⁵⁾	Diff.	y/y ratio			
Revenue	687.9	651.9	▲36.0	▲5.2%	354.7	▲21.1	▲5.6%			
Air Transportation Segment	620.2	585.6	▲34.5	▲5.6%	317.3	▲20.4	▲6.0%			
Operating Expense	567.9	559.4	▲8.4	▲ 1.5%	284.3	▲7.7	▲2.7%			
Air Transportation Segment	510.8	502.1	▲8.6	▲ 1.7%	253.3	▲7.2	▲ 2.8%			
Operating Profit	119.9	92.4	▲27.5	▲23.0%	70.3	▲13.3	▲16.0%			
Air Transportation Segment	109.4	83.5	▲25.8	▲23.7%	64.0	▲13.1	▲ 17.0%			
Operating Profit Margin(%)	17.4%	14.2%	▲3.3pt	_	19.8%	▲2.4pt	_			
Ordinary Income	122.6	89.8	▲32.8	▲26.8%	70.0	▲13.3	▲16.0%			
Net Income ⁽¹⁾	103.3	71.4	▲31.9	▲30.9%	56.6	▲14.1	▲19.9%			
ASK(MN seat km)	43,574	43,385	▲188	▲ 0.4%	21,951	▲113	▲ 0.5%			
RPK (MN passenger km)	32,583	32,560	▲22	▲0.1%	17,062	+28	+0.2%			
EBITDA Margin (%) ⁽²⁾	23.8%	21.4%	▲2.4pt	-	26.5%	▲1.6pt	-			
EBITDAR Margin (%) ⁽³⁾	25.5%	22.9%	▲2.6pt	-	27.9%	▲1.8pt	-			
Unit Cost(JPY) ⁽⁴⁾	8.9	9.3	+0.4	+4.3%	9.3	+0.3	+3.4%			
Incl. Fuel	11.7	11.6	▲0.1	▲ 1.3%	11.5	▲ 0.3	▲2.3%			

- 1. Net Income Attributable to owners of parent
- 2. EBITDA Margin = EBITDA / Revenue EBITDA=Operating Profit + Depreciation and Amortization
- 3. EBITDAR Margin = EBITDAR / Revenue EBITDAR=Operating Profit + Depreciation+ Aircraft Leases
- 4. Unit Cost = Air Transportation Segment Operating Cost (excluding fuel cost etc.) / 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



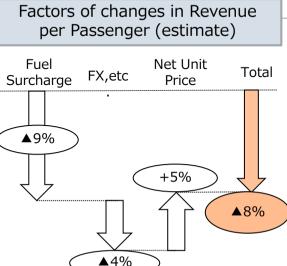


International Passenger Operations(Operating Results)

JAPAN AIRLINES

		International Passenger								
	1 st H FY Mar/16	1 st H FY Mar/17	y/y ratio	2 nd Quarter (Jul-Sep) ⁽⁴⁾	y/y ratio	~				
Passenger Revenue (JPY Bn)	235.6	213.1	▲9.6%	113.6	▲10.0%	~				
ASK (MN seat km)	25,307	25,500	+0.8%	12,810	+0.3%	·				
RPK (MN passenger km)	20,377	20,405	+0.1%	10,475	▲ 0.2%					
Passengers ('000)	4,280	4,213	▲1.6%	2,161	▲ 0.9%					
L/F (%)	80.5%	80.0%	▲0.5pt	81.8%	▲0.4pt					
Yield (JPY) ⁽¹⁾	11.6	10.4	▲ 9.7%	10.8	▲ 9.8%					
Unit Revenue (JPY) ⁽²⁾	9.3	8.4	▲10.2%	8.9	▲10.2%					
Revenue per Passenger (JPY) ⁽³⁾	55,055	50,589	▲8.1%	52,566	▲9.1%					

- Passenger Revenue was
 213.1 billion yen, declined
 22.5 billion yen y/y basis.
- ASK was up 0.8% y/y and RPK was up 0.1% y/y, resulting in L/F 80.0%, down 0.5pt.

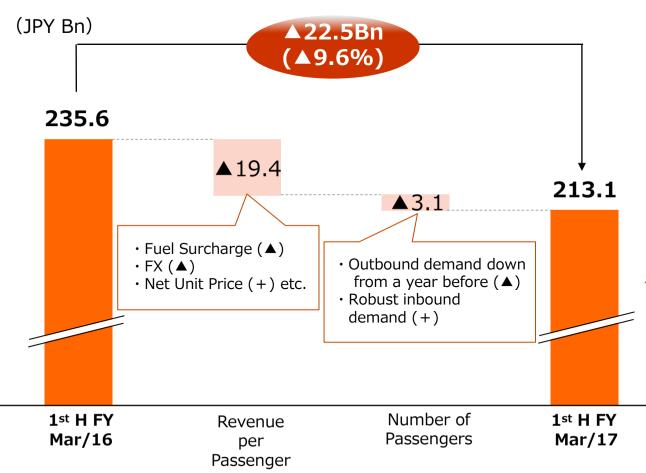


- 1. Yield = Passenger Revenue / RPK
- 2. Unit Revenue= Passenger Revenue / ASK
- 3. Revenue per Passenger = Passenger Revenue / Passengers
- 4. The results for 2Q (July to September) is calculated by deducting the results of 1Q (April to June) from 1H (April to September)

International Passenger Operations(Change in Revenue)

JAPAN AIRLINES

1st Half FY Mar/17



- Although net revenue per passenger increased through revenue management and the expansion of JAL SKY SUITE operated routes, revenue per passenger declined due to zero fuel surcharge from April and the stronger yen.
- Inbound demand was strong mainly on transpacific and Southeast Asia routes, but outbound demand slightly fell
 from the previous year

Domestic Passenger Operations (Operating Results)

JA	PAN	IR	IES

Domestic Passenger											
	1 st H FY Mar/16	1 st H FY Mar/17	y/y ratio	2 nd Quarter (Jul-Sep) ⁽⁴⁾	y/y ratio	 Passenger revenue was 					
Passenger Revenue (JPY Bn)	256.8	253.3	▲1.3%	143.9	▲2.0%	253.3 billion yen, down 3.4 billion yen y/y.					
ASK (MN seat km)	18,267	17,884	▲2.1%	9,141	▲1.6%	✓ ASK was ▲2.1% y/y while					
RPK (MN passenger km)	12,205	12,154	▲0.4%	6,587	+0.7%	RPK was ▲0.4% resulting in L/F 68.0%, up 1.1pt.					
Passengers ('000)	16,082	16,130	+0.3%	8,665	+1.4%						
L/F (%)	66.8%	68.0%	+1.1pt	72.1%	+1.7pt	 Yield decreased by 0.9% y/y and revenue per 					
Yield (JPY) ⁽¹⁾	21.0	20.8	▲0.9%	21.9	▲2.7%	passenger by 1.6%					
Unit Revenue (JPY) ⁽²⁾	14.1	14.2	+0.8%	15.7	▲0.4%	respectively.					
Revenue per Passenger (JPY) ⁽³⁾	15,967	15,708	▲1.6%	16,612	▲3.4%						

1. Yield = Passenger Revenue / RPK

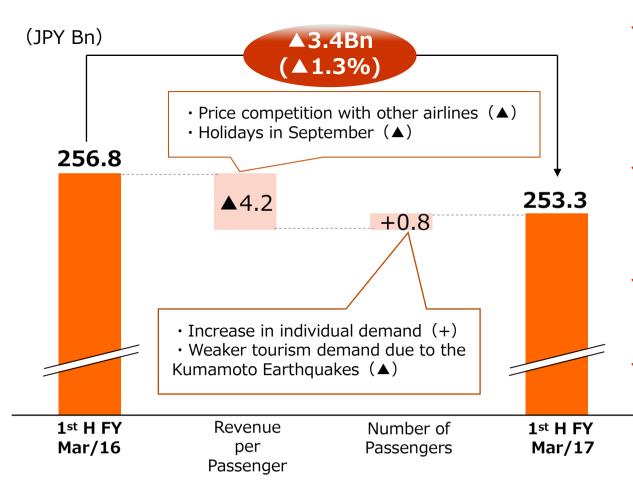
2. Unit Revenue= Passenger Revenue / ASK

- 3. Revenue per Passenger = Passenger Revenue / Passengers
- 4. The results for 2Q (July to September) are calculated by deducting the results of 1Q (April to June) from 1H (April to September)

Domestic Passenger Operations (Change in Revenue)



1st Half FY Mar/17



- Revenue per passenger mainly of demand boosting fares decreased, due to price competition with other airlines
- Revenue per passenger decreased due to the way the days of Holidays in September fell on the calendar.
- Increase in individual passengers mainly with demand boosting fares
 - Group passengers decreased due to the Kumamoto earthquakes

Major Operating Expense Items



	Operating Expenses									
(JPY Bn)	1 st H FY Mar/16	1 st H FY Mar/17	Diff.	y/y ratio	2 nd Quarter (Jul-Sep) ⁽⁴⁾	Diff.	y/y ratio	√		
Fuel	122.5	99.0	▲23.4	▲ 19.1%	49.7	▲12.9	▲20.6%			
Landing and navigation fees	41.5	40.6	▲0.9	▲2.2%	20.6	▲0.5	▲2.4%			
Maintenance	25.2	27.6	+2.4	+9.7%	13.6	▲0.1	▲ 1.3%			
Sales commissions (Air Transport) ⁽¹⁾	12.4	7.8	▲4.6	▲37.1%	3.9	▲2.4	▲38.7%	~		
Aircraft ⁽²⁾	49.0	49.8	+0.7	+1.5%	25.0	+0.4	+1.9%			
Services (3)	17.9	18.3	+0.4	+2.3%	9.4	+0.0	+0.2%			
Personnel	122.8	135.7	+12.9	+10.5%	68.1	+6.6	+10.7%	~		
Expenses of travel agency	43.0	42.2	▲0.7	▲ 1.8%	24.6	▲0.4	▲ 1.7%			
Other	133.2	138.0	+4.7	+3.6%	69.1	+1.6	+2.4%			
Total Operating Expenses	567.9	559.4	▲8.4	▲1.5%	284.3	▲7.7	▲2.7%	~		

- Fuel costs dropped due to the stronger yen and lower fuel prices, but rising personnel costs led to operating expenses of 559.4 billion yen, down 8.4 billion yen from the previous year.
- Fuel costs fell 23.4 billion yen due to lower fuel prices and stronger yen (including a 10.7 billion yen decrease owing to the stronger yen)
- Personnel costs rose 12.9 billion yen as a result of priority investments in human resources to strengthen the foundation for growth
- Maintenance costs rose 2.4 billion yen for engine maintenance, and such.

1. From FY Mar/17, sales commissions for International Cargo are to be offset by its revenues.

2. Aircraft = Aircraft Depreciation+ Aircraft Leases+ Aviation Insurance Premium, etc.

3. Services = Expenses regarding inflight services, airport lounges, cargo equipment, etc.

4. The results for 2Q (July to September) are calculated by deducting the results of 1Q (April to June) from 1H (April to September)

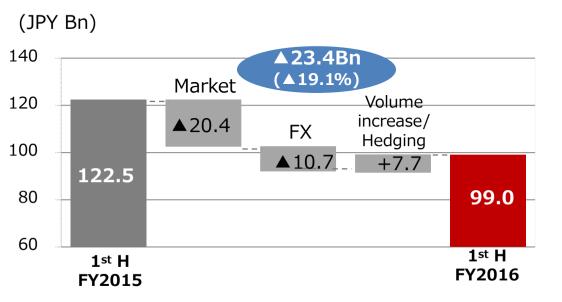
ASK y/y : ▲0.4%

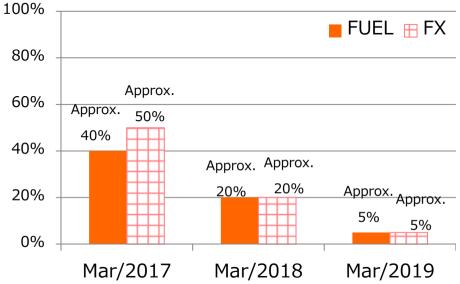
Impact of Fuel and FX Markets



Transition of Fuel Cost by Factors

Hedging Ratio of Fuel Costs (As of End of 1st Half FY Mar/17)





	Fuel	Sensitivity for	r Fuel Costs				
	FY Mar/17 Plan	1 st H FY Mar/16	1 st H FY Mar/17	y/y ratio	New Forecast	(Without Hedgin	ng) Mar/2017
Singapore Kerosene (USD/bbl)	50.0	69.5	53.1	▲ 23.7%	E4 E	Crude Oil (Change in 1 USD/bbl)	2.4 JPY Bn Per Year
Dubai Crude Oil (USD/bbl)	36.0	57.1	41.8	▲26.7%	42.9 (2 nd Half 44.0)		1.2 JPY Bn Per Year
FX Rate (JPY/USD)	123.0	121.8	106.8	▲12.3%	106.4 (2 nd Half 106.0)		



Consolidated Balance Sheet Summary as of End of 1st Half FY2016

(JPY Bn)	End of FY2015 2016/3/31	End of 1H FY2016 2016/9/30	Diff.
Total Assets	1,578.9	1,581.0	+2.1
Cash and Deposits (1)	420.3	369.4	▲50.8
Balance of Interest-bearing Debt ⁽²⁾	92.6	74.0	▲18.6
Future Rental Expenses under Operating Leases	96.9	83.4	▲13.4
Shareholders' Equity	843.0	884.9	+41.8
Shareholders' Equity Ratio (%)	53.4%	56.0%	+2.6pt
D/E Ratio (x) ⁽³⁾	0.1x	0.1x	▲ 0.0x

- The balance of interestbearing debt decreased by 18.6 billion yen to 74.0 billion yen as a result of repayment.
- Shareholders' Equity Ratio was 56.0%.

(Reference) ****** As of End of 1st Half FY2016 D/E ratio including Future Rental Expenses under Operating Leases: 0.2x

1. Certificate of deposits included

2. Accounts Payable-installment Purchase included

3. D/E ratio = On-balance sheet Interest-bearing Debt / Shareholders' Equity

Major Cash Flow Items



(JPY Bn)	1 st H FY Mar/16	1 st H FY Mar/17	Diff.
Net income before income taxes and minority interests	123.6	89.2	▲34.3
Depreciation and Amortization	43.4	46.9	+3.5
Other	10.6	▲3.7	▲14.4
Cash Flow from Operating Activities	177.7	132.4	▲45.2
Capital Expenditure ⁽¹⁾	▲ 97.3	▲127.9	▲30.5
Other	▲ 0.5	9.8	+10.4
Cash Flow from Investing Activities (2)	▲ 97.8	▲118.0	▲20.1
Free Cash Flow ⁽³⁾	79.8	14.4	▲65.3
Repayment of Interest-bearing Debt (4)	▲ 17.7	▲21.1	▲3.4
Cash dividend, and Other	▲ 40.6	▲43.2	▲2.6
Cash Flow from Financing Activities	▲58.3	▲64.3	▲6.0
Total Cash Flow ⁽⁵⁾	21.4	▲ 49.9	▲71.4
EBITDA	163.3	139.4	▲23.9
EBITDAR	175.6	149.5	▲26.0

1. Expenditures due to purchases of fixed assets

2. Exclude deposits and withdrawals from deposit accounts

3. Cash Flow from Operating Activities + Cash Flow from Investing Activities

4. Repayment of Loans + Repayment of Lease Debt

5. Cash flow from Operating Activities + Cash Flow from Investing Activities + Cash Flow from Financing Activities

FY2016 Earnings Forecast (Consolidated)



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2									JAPAN AIRLINE
	Consolidated Financial Results						Operational	Preconditio	าร
	(JPY	′ Bn)	Mar/2016 Results	Mar/2017 Forecast	Previous Forecast Announced on April 28, 2016	Diff.		Mar/2017 Forecast	Previous Forecast Announced on April 28, 2016 (4)
	Reve	nue	1,336.6	1,280.0	1,343.0	▲63.0	ASK* Int'l	+0.4%	▲0.1%
		Int'l Passenger	448.7	413.0	450.0	▲37.0	Doms	▲0.7%	▲0.0%
		Dom. Passenger	501.2	496.0	503.0	▲7.0	TOTAL	▲0.0%	▲0.1%
		Cargo and Mail	91.5	76.0	85.0	▲9.0	RPK* Int'l	+0.9%	+1.7%
		Other	295.0	295.0	305.0	▲10.0	Doms	+0.3%	▲0.6%
	Expenses		1,127.4	1,110.0	1,142.0	▲32.0	TOTAL	+0.7%	+0.8%
		FUEL	228.1	193.0	202.0	▲9.0	Singapore	54.5	50.0
		Other Costs	899.3	917.0	940.0	▲23.0	Kerosene (USD/bbl)	54.5	50.0
	Oper	ating Profit	209.1	170.0	201.0	▲31.0	Dubai Crude	42.9	36.0
	Operating Profit Margin(%)		15.7%	13.3%	15.0%	▲1.7pt	Oil (USD/bbl) FX (JPY/USD)	106.4	123.0
	Ordinary Income		209.2	163.0	193.0	▲30.0		100.1	× y/y
	Net 1	Income ⁽¹⁾	174.4	161.0 ⁽³⁾	192.0 ⁽³⁾	▲31.0			° y/y
	Unit	Cost (JPY) (2)(4)	9.1	9.3	9.5	▲0.2			

1. Net income attributable to owners of the parent

2. Unit Cost = Air Transportation Segment Operating Cost (excluding fuel costs) / ASK

3. Due to application of new tax effect accounting guideline, we expect to report about 30.0 billion yen of income tax deferred at the end of Mar/2017. However, income tax deferred to be deducted from the calculation of dividend.

4. From the first quarter, ASK and RPK include "JAL operated code-share flights marketed by other airlines" in calculations. Therefore, the figures of the result of the previous year and the previous forecast are adjusted.

Mar/2017 Earnings Forecast (Consolidated Balance Sheet)



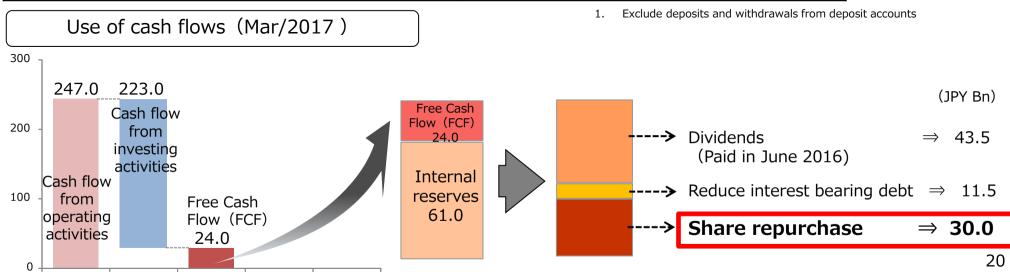
To improve financial stability, we aim to maintain the equity ratio at around 60% to improve our credit rating. **Balance Sheet** Fundamental Capital Policy Previous Accumulate retained earnings to End of End of prepare against risks Forecast Diff. (JPY Bn) Mar/2016 Mar/2017 Safety Maintain shareholders' equity Announced on Results Forecast April 28, 2016 ratio at a safer level. 1,578.9 1,679.0 ▲82.0 Total Assets 1.761.0 Increase Improve credit rating. financing **Balance of** To aim for "single A flat" $^{(4)}$ Interest-92.6 83.0 88.0 ▲5.0 capability bearing debts Achieve capital efficiency Shareholders' ▲63.0 843.0 972.0 1,035.0 Capital exceeding cost of shareholders' Equity efficiency equity. Maintain ROE at 10% or Shareholders' above 53.4% **57.9%**⁽³⁾ 58.8%(3) ▲0.9pt Equity Ratio(%) **ROF** (1) 21.5% 17.7% 20.4% ▲2.7pt Consider increasing return to Return to shareholders on building a solid shareholders 13.7% 10.4% 12.0% ▲1.6pt **ROA**⁽²⁾ financial foundation

- 1. (Net profit attributable to owners of the parent) / (average of shareholder's equity at beginning and end of fiscal year)
- 2. (Operating profit) / (average of total assets at beginning and end of fiscal year)
- 3. Due to application of new tax effect accounting guideline, we expect to report about 30.0 billion yen of income tax deferred at the end of Mar/2017.
- 4. Credit rating by Rating and Investment Information, Inc., Japan Credit Rating Agency, Ltd.

Mar/2017 Earnings Forecast (Cash Flow)



Make relevant capital investments based on strict investment discipline. Secure return on investment and maximize Free Cash Flow								
Cash Flow								
(JPY Bn)	Mar/2016 Results	Mar/2017 Forecast	Previous Forecast Announced on April 28, 2016	Diff.				
Cash Flow from Operating Activities	312.3	247.0	268.0	▲21.0				
Cash Flow from Investing Activities ¹	▲207.2	▲223.0	▲243.0	+20.0				
Free Cash Flow ¹	105.1	24.0	25.0	▲1.0				
Cash Flow from Financing Activities	▲49.6	▲85.0	▲50.0	▲35.0				
EBITDA	297.7	267.0	298.0	▲31.0				
EBITDAR	321.1	287.0	318.0	▲31.0				





Fly into tomorrow.



Finance & Investor Relations, Japan Airlines

«Supplemental Reference» Revenue of International Routes by Geographic Segment



▲0.9%

Diff.

+0.5pt

▲1.1pt

▲1.2pt

+1.5pt

+0.4pt

▲0.4pt

Passenger Revenue										
(04)	1st Half	2 nd Quarter	Proportion of whole Int'l							
(%)	y/y	y/y	FY Mar/16 1 st Half	FY Mar/17 1 st Half	2 nd Quarter					
America	▲1.8%	▲ 2.7%	25%	27%	27%					
Europe	▲12.0%	▲12.1%	16%	16%	16%					
Asia/Oceania	▲12.8%	▲ 14.3%	33%	32%	30%					
China	▲21.1%	▲18.7%	12%	10%	10%					
Hawaii/Guam	▲2.8%	▲ 4.2%	14%	15%	17%					
Total	▲9.6%	▲10.0%	100%	100%	100%					

- From the first quarter of this fiscal year, figures for Revenue Passengers Carried, ASK, RPK and Load Factor include "Marketing Carriers' on code-sharing flights operated by JAL". The yearearlier second quarter also shows the figures after reflecting this change.

- Route categories have been changed as below.

·"Trans Pacific" routes of the previous year have been changed to "America" routes after removing Hawaii routes.

·"Asia/Oceania" routes have removed Guam routes.

·Hawaii and Guam routes above have been combined as

4,213

▲1.6%

2,161

ASK								
(MN seat km)		1st Half		2nd Q	larter			
	FY Mar/16	FY Mar/17	y/y	FY Mar/17	y/y			
America	6,522	7,161	+9.8%	3,617	+10.0%			
Europe	4,044	3,879	▲ 4.1%	1,978	▲3.1%			
Asia/Oceania	9,012	8,921	▲1.0%	4,454	▲ 1.2%			
China	1,656	1,763	+6.4%	899	+7.4%			
Hawaii/Guam	4,071	3,775	▲ 7.3%	1,862	▲ 11.3%			
Total	25,307	25,500	+0.8%	12,810	+0.3%			

.00% "Hawaii/Gua	m"routes.							
Passengers								
('000)		1 st Half		2 nd Quarter				
(000)	FY Mar/16	FY Mar/17	y/y	FY Mar/17	y/y			
America	558	607	+8.9%	315	+10.1%			
Europe	344	337	▲2.0%	178	▲ 4.1%			
Asia/Oceania	2,087	1,994	▲ 4.5%	996	▲ 4.9%			
China	694	716	+3.1%	387	+11.2%			
Hawaii/Guam	595	557	▲6.4%	283	▲ 9.4%			

4,280

		RPK				Load Factor					
(MN passenger km)		1st Half		2 nd Quarter		(0/2)	1 st Half			2nd Quarter	
	FY Mar/16	FY Mar/17	y/y	FY Mar/17	y/y	(%)	FY Mar/16	FY Mar/17	Diff.	FY Mar/17	Diff
America	5,270	5,770	+9.5%	2,994	+10.7%	America	80.8%	80.6%	▲0.2pt	82.8%	+0.5
Europe	3,122	3,054	▲2.2%	1,605	▲4.4%	Europe	77.2%	78.7%	+1.5pt	81.1%	▲1.1
Asia/Oceania	7,212	7,038	▲2.4%	3,531	▲2.7%	Asia/Oceania	80.0%	78.9%	▲1.1pt	79.3%	▲1.2
China	1,308	1,334	+2.0%	720	+9.5%	China	79.0%	75.7%	▲3.3pt	80.1%	+1.5
Hawaii/Guam	3,463	3,206	▲7.4%	1,623	▲10.8%	Hawaii/Guam	85.1%	84.9%	▲0.1pt	87.2%	+0.4
Total	20,377	20,405	+0.1%	10,475	▲0.2%	Total	80.5%	80.0%	▲0.5pt	81.8%	▲0.4

Total

«Supplemental Reference» Number of Aircraft



	End of Mar/2016			End of	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	23	0	23	25	0	25	+2
Boeing 787-9	3	0	3	5	0	5	+2
Boeing 767-300	9	0	9	7	0	7	▲2
Boeing 767-300ER	28	4	32	29	3	32	-
Middle-sized Total	63	4	67	66	3	69	+2
Boeing 737-400	12	0	12	11	0	11	▲1
Boeing 737-800	22	29	51	23	29	52	+1
Small-sized Total	34	29	63	34	29	63	-
Embraer 170	17	0	17	17	0	17	-
Embraer 190	0	0	0	3	0	3	+3
Bombardier CRJ200	9	0	9	8	0	8	▲1
Bombardier D8-400	8	2	10	7	2	9	▲1
Bombardier D8-400CC	2	0	2	2	0	2	-
SAAB340B	13	0	13	12	0	12	▲1
Bombardier D8-300	1	0	1	1	0	1	-
Bombardier D8-100	4	0	4	3	0	3	▲1
Regional Total	54	2	56	53	2	55	▲1
TOTAL	191	35	226	193	34	227	+1



International Passenger Operations

	Mar/2016	Mar/2017		y/y (%)	
	Results	Forecast	Full-year (Forecast)	1H (Result)	2H (Forecast)
Passenger Revenue (JPY Bn)	448.7	413.0	▲7.9%	▲9.6%	▲ 6.0%
ASK (MN seat km)	50,563	50,788	+0.4%	+0.8%	+0.1%
RPK (MN passenger km)	40,305	40,660	+0.9%	+0.1%	+1.6%
Passengers ('000)	8,460	8,385	▲0.9%	▲1.6%	▲ 0.2%
L/F (%)	79.7%	80.1%	80.1%	80.0%	80.1%
Yield (1) (JPY)	11.1	10.2	▲8.7%	▲9.7%	▲7.5%
Unit Revenue (2) (JPY)	8.9	8.1	▲8.3%	▲10.2%	▲ 6.2%
Revenue per Passenger (3) (JPY)	53,047	49,299	▲7.1%	▲8.1%	▲5.9%

1. Yield = Passenger Revenue / RPK

2. Unit Revenue=Passenger Revenue / ASK

3. Revenue per Passenger = Passenger Revenue / Passengers

*From the first quarter of this fiscal year, figures for Revenue Passengers Carried, ASK, RPK and Load Factor include "Marketing Carriers' on code-sharing flights operated by JAL". Mar/2016 results also shows the figures after reflecting this change.

«Supplemental Reference» Earnings Forecast Mar/2017 (Air transportation Segment)



Domestic Passenger Operations

	Mar/2016	Mar/2017	y/y (%)			
	Results	Forecast	Full-year (Forecast)	1H (Result)	2H (Forecast)	
Passenger Revenue (JPY Bn)	501.2	496.0	▲1.0%	▲ 1.3%	▲ 0.7%	
ASK (MN seat km)	35,869	35,628	▲0.7%	▲2.1%	+0.8%	
RPK (MN passenger km)	24,341	24,408	+0.3%	▲ 0.4%	+1.0%	
Passengers ('000)	32,114	32,301	+0.6%	+0.3%	+0.9%	
L/F (%)	67.9%	68.5%	68.5%	68.0%	69.1%	
Yield (1) (JPY)	20.6	20.3	▲ 1.3%	▲0.9%	▲1.6%	
Unit Revenue (2) (JPY)	14.0	13.9	▲0.3%	+0.8%	▲1.5%	
Revenue per Passenger (3) (JPY)	15,609	15,362	▲1.6%	▲1.6%	▲ 1.5%	

1. Yield = Passenger Revenue / RPK

2. Unit Revenue=Passenger Revenue / ASK

3. Revenue per Passenger = Passenger Revenue / Passengers

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