Japan Exchange Group, Inc. and Consolidated Subsidiaries Consolidated financial results for the six months ended September 30, 2016 (Based on IFRS), unaudited

Company name: Japan Exchange Group, Inc. Stock Exchange Listings: Tokyo Code number: 8697 URL: http://www.jpx.co.jp/english/Representative: Akira Kiyota, Director & Representative Executive Officer, Group CEO

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Preparation of 2Q earnings presentation material: Yes

Holding of 2Q earnings announcement:

Yes (For institutional investors and analysts)

1. Consolidated financial results for six months ended September 30, 2016 (from April 1, 2016 to September 30, 2016)

(Figures less than a Millions of yen are omitted)

(1) Consolidated operating results (cumulative)

(Percentages represent year-on-year change)

	Opera reven	•	Opera incor	J	Income income		Net inco	ome	Net inco attributa owners parent co	ble to of the	Compreh incon	
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
Six months ended September 30, 2016	52,882	(8.7)	28,258	(19.9)	29,022	(20.0)	19,801	(17.9)	19,597	(17.9)	15,560	(21.1)
Six months ended September 30, 2015	57,952	16.3	35,295	44.5	36,269	43.1	24,122	46.5	23,879	46.6	19,721	7.7

	Basic earnings per share	Diluted earnings per share
	yen	yen
Six months ended September 30, 2016	35.73	1
Six months ended September 30, 2015	43.49	_

^{*} Due to a 2-for-1 stock split which was conducted with an effective date of October 1, 2015, the basic earnings per share is calculated as if such stock split was implemented at the beginning of the previous consolidated accounting year.

(2) Consolidated financial position

(=)	F · · · · ·			
	Total assets	Total equity	Total equity attributable to owners of the parent company	Ratio of total equity attributable to owners of the parent company to total assets
	Millions of yen	Millions of yen	Millions of yen	%
As of September 30, 2016	36,061,545	259,757	253,975	0.7
As of March 31, 2016	29,546,776	262,912	257,194	0.9

^{*} Sizable amounts of "Clearing business financial assets and liabilities" and "Deposits from clearing participants" pertaining to clearing business conducted by consolidated subsidiary Japan Securities Clearing Corporation are included in assets and liabilities of the Group. For the Group's financial position excluding "Clearing business financial assets and liabilities," "Deposits from clearing participants," etc., see "1. QUALITATIVE INFORMATION ON OPERATING RESULTS AND FINANCIAL POSITION

^{- (2)} Explanation on Financial Position" on Page 5 of the Appendix.

2. Dividends

	Annual dividends per share								
	First quarter-end	Second quarter-end	Third quarter-end	Fiscal year-end	Total				
	yen	yen	yen	yen	yen				
Year ended March 31, 2016	_	42.00	_	29.00	_				
Year ending March 31, 2017	_	21.00							
Year ending March 31, 2017 (Forecast)			_	21.00	42.00				

(Note) Change in dividend forecasts from the most recent announcement: None

3. Consolidated earnings forecast for the fiscal year ending March 31, 2017 (from April 1, 2016 to March 31, 2017)

(Percentages represent year-on-year change)

	Operatii revenu	•	Opera incor	0	Income to income		Net income		Net income attributable to owners of the parent company		Basic earnings per share
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	yen
Year ending March 31, 2017	106,000	(7.6)	54,000	(18.5)	55,500	(18.1)	38,600	(14.6)	38,500	(14.2)	70.27

(Note) Change in earnings forecasts from the most recent announcement: Yes

^{*} A 2-for-1 stock split was conducted with an effective date of October 1, 2015. Second-quarter dividend for the year ended March 31, 2016 indicated above is the actual dividend before said stock split.

* Notes

- (1) Changes in significant subsidiaries during the period (Changes in specified subsidiaries that caused changes in the scope of consolidation): None
- (2) Changes in accounting policies / changes in accounting estimates
 - Changes in accounting policies due to revisions in accounting standards under IFRS: None
 - 2) Changes in accounting policies other than the above: None
 - 3) Changes in accounting estimates: None
- (3) Number of issued shares (common share)
- 1) Number of issued shares at the end of the period (including treasury shares):

As of September 30, 2016: 549,069,100 shares As of March 31, 2016: 549,069,100 shares

2) Number of treasury shares at the end of period:

As of September 30, 2016: 1,839,252 shares As of March 31, 2016: 7,252 shares

3) Average number of shares:

Six months ended September 30, 2016: 548,523,428 shares Six months ended September 30, 2015: 549,063,790 shares

* Disclosure regarding the execution of the quarterly review process

This release is outside the scope of the external auditor's quarterly review procedure which is required by the "Financial Instruments and Exchange Act". Therefore, the review process of condensed consolidated financial statements which is required by the "Financial Instruments and Exchange Act" has not been completed as of this disclosure in this release.

* Explanation on appropriate use of forecast and other special items

This material contains earnings forecast and other forward-looking statements which are based on available information and certain assumptions that are considered reasonable at the time of preparation. Various factors may cause actual results, etc. to be materially different from those expressed in these forward-looking statements.

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^{*} Due to a 2-for-1 stock split which was conducted with an effective date of October 1, 2015, the number of shares is calculated as if such stock split was implemented at the beginning of the previous consolidated accounting year.

(Appendix)

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1. QUALITATIVE INFORMATION ON OPERATING RESULTS AND FINANCIAL POSITION

(1) Explanation on Operating Results

During the consolidated cumulative second quarter (from April 1, 2016 to September 30, 2016), the Group recorded operating revenue of ¥52,882 million (8.7% decrease from the same period of the previous fiscal year (i.e. year-on-year)) due to factors such as year-on-year decreases in trading of cash equities and derivatives, while operating expenses were ¥25,593 million (9.8% year-on-year increase). As a result, the Group recorded operating income of ¥28,258 million (19.9% year-on-year decrease) and income before income tax of ¥29,022 million (20.0% year-on-year decrease).

In addition, net income attributable to owners of the parent company after tax was ¥19,597 million (17.9% year-on-year decrease).

<Reference>

	Six mont	hs ended	Six months ended		
	Septembe	r 30, 2015	September 30, 2016		
		As of September 30, 2015		As of September 30, 2016	
TOPIX	1,375.52 points	1,411.16 points	1,204.48 points	1,322.78 points	
TOPIX	\sim 1,691.29 points	1,411.16 points	\sim 1,407.50 points	1,322.76 points	
Nikkei 225	¥16,930.84	¥17,388.15	¥14,952.02	¥16,449.84	
NIKKEI 225	~¥20,868.03	₹1 <i>1</i> ,300.13	∼¥17,572.49	¥10,449.04	
JPX Nikkei 400 12,312.62 points		12,628.54 points	10,869.19 points	11,846.49 points	
JI A INIKKEI 400	\sim 15,251.93 points	12,020.04 points	\sim 12,753.05 points	11,040.49 poini	

(Operating revenue)

1) Trading services revenue

Trading services revenue comprises "Transaction Fees" based on the value of securities traded or volume of derivatives traded, "Basic Fees" based on the types of the trading participant's trading qualification, "Access Fees" based on the number of orders, and "Trading System Facilities Usage Fees" based on the types of trading system facilities used.

During the consolidated cumulative second quarter, trading services revenue decreased 16.5% year-on-year to ¥22,515 million due to decreases in trading of cash equities and derivatives.

Breakdown of trading services revenue

(Millions of yen)

	Six months ended September 30, 2015	Six months ended September 30, 2016		
			Change (%)	
Trading services revenue	26,958	22,515	(16.5)	
Transaction fees	22,434	17,908	(20.2)	
Cash equities	16,103	12,865	(20.1)	
Derivatives	6,331	5,042	(20.4)	
TOPIX futures transactions	971	864	(10.9)	
Nikkei 225 futures transactions *1	2,595	2,031	(21.7)	
Nikkei 225 options transactions *2	1,761	1,392	(21.0)	
10-year JGB futures transactions	826	661	(19.9)	
Others	175	92	(47.6)	
Basic fees	531	520	(2.1)	
Access fees	2,538	2,572	1.3	
Trading system facilities Usage fees	1,409	1,472	4.5	
Others	45	42	(5.5)	

¹ Figures include Nikkei 225 mini futures transactions.

^{*2} Figures exclude Nikkei 225 Weekly Options transactions.

<Reference>

Equities trading value and derivatives trading volume or value (including auction and off-auction trading)

	Daily a	average		To	otal	
	Six months ended September 30, 2015	Six months September 3		Six months ended September 30, 2015	Six months September 3	
【Cash equities】 TSE 1 st and 2 nd Sections Trading value (Millions of yen)	3,008,681	2,453,869	(18.4)	370,067,716	301,825,929	(18.4)
Mothers Trading value (Millions of yen)	92,537	146,627	58.5	11,381,990	18,035,083	58.5
JASDAQ Trading value (Millions of yen)	80,225	43,646	(45.6)	9,867,688	5,368,475	(45.6)
ETFs, ETNs, etc. Trading value (Millions of yen)	275,129	235,466	(14.4)	33,840,858	28,962,302	(14.4)
REITs, etc. Trading value (Millions of yen)	39,955	52,889	32.4	4,914,476	6,505,401	32.4
【Derivatives】 TOPIX futures transactions Trading volume (contracts)	92,985	84,543	(9.1)	11,437,195	10,398,845	(9.1)
Nikkei 225 futures transactions Trading volume (contracts)	120,149	96,718	(19.5)	14,778,308	11,896,296	(19.5)
Nikkei 225 mini futures transactions Trading volume (contracts)	1,096,601	836,014	(23.8)	134,881,939	102,829,715	(23.8)
Nikkei 225 options transactions Value (Millions of yen) *	29,343	24,473	(16.6)	3,609,171	3,010,150	(16.6)
10-year JGB futures transactions Trading volume (contracts)	35,720	28,341	(20.7)	4,393,512	3,485,900	(20.7)

^{*} Figures exclude Nikkei 225 Weekly Options transactions.

2) Clearing services revenue

Clearing services revenue comprises clearing fees related to the assumption of obligations of financial instrument transactions carried out by Japan Securities Clearing Corporation.

During the consolidated cumulative second quarter, clearing services revenue decreased 6.9% year-on-year to ¥10,866 million.

3) Listing services revenue

Listing services revenue comprises "Initial/Additional Listing Fees" that are received based on the issue amount when a company initially lists or when a listed company issues additional shares, and "Annual Listing Fees" received from listed companies based on their market capitalization.

During the consolidated cumulative second quarter, listing services revenue decreased 6.8% year-on-year to ¥6,030 million due to decreases in initial/additional listing fees.

Breakdown of listing services revenue

(Millions of yen)

	Six months ended September 30, 2015	Six mont	r 30, 2016
			Change (%)
Listing services revenue	6,472	6,030	(6.8)
Initial/Additional listing fees	2,618	1,935	(26.1)
Annual listing fees	3,854	4,095	6.2

<Reference>

Number of listed companies, ETFs, ETNs, and REITs

(Company/Issue)

	New listed comp	oanies (iss	sues)	Total listed companies (issues)			
	Six months ended September 30, 2015		Six months ended As of eptember 30, 2016 September 30, 20		As of September		
			Change			Change	
TSE 1 st and 2 nd Sections	8	5	(3)	2,444	2,517	73	
Mothers	27	25	(2)	217	232	15	
JASDAQ	6	3	(3)	811	763	(48)	
TOKYO PRO Market	2	3	1	13	16	3	
Total	43	36	(7)	3,485	3,528	43	
ETFs · ETNs	15	9	(6)	219	223	4	
REITs	2	5	3	50	56	6	

^{*} The number of new listed companies (issues) excludes those that were listed in relation to technical listings (new listings of companies (issues) that were established due to mergers and stock transfers, etc.).

Fund raising by listed companies

(Millions of yen)

	Six months ended September 30, 2015	Six mont Septembe	
Financing by listed companies	876,426	536,368	(38.8)

^{*} Total amount of funds- raised via public offerings (including initial public offerings), third-party allotments and shareholder allotments.

4) Information services revenue

Information services revenue comprises revenue related to the provision of market information to information vendors, etc. (market information fees), revenue related to the index business, and revenue related to the provision of corporate action information and other information.

During the consolidated cumulative second quarter, information services revenue increased 2.0% year-on-year to ¥8,957 million due mainly to an increase in market information fees and an increase in index business revenue.

5) Other operating revenue

Other operating revenue includes the following main items:

- Usage fees for arrownet, which connects trading, market information and other systems to trading participants and other users;
- Usage fees related to co-location services that allow trading participants, information vendors, and other users to install devices in the system center for the purpose of improving trade execution efficiency by shortening order transmission time, etc.; and
- Revenue from system development and operations conducted by consolidated subsidiary TOSHO SYSTEM SERVICE CO., LTD.

During the consolidated cumulative second quarter, other operating revenue increased 10.9% year-on-year to ¥4,512 million due mainly to an increase in revenue from arrownet usage fees and Co-location services usage fees.

Breakdown of other operating revenue

(Millions of ven)

		· · · · · · · · · · · · · · · · · · ·	
	Six months ended September 30, 2015	Six month September	
			Change (%)
Other operating revenue	4,068	4,512	10.9
arrownet usage fees	1,147	1,378	20.1
Co-location services usage fees	1,410	1,661	17.7
Other	1,510	1,473	(2.5)

(Operating expenses)

During the consolidated cumulative second quarter, personnel expenses decreased 0.4% year-on-year to ¥7,492 million.

System maintenance and operation expenses include expenses related to maintenance and management/operations of various systems including the cash equities and derivatives trading systems. During the consolidated cumulative second quarter, system maintenance and operation expenses decreased 17.4% year-on-year to ¥3,899 million.

During the consolidated cumulative second quarter, depreciation and amortization increased 56.4% year-on-year to ¥6,223 million.

During the consolidated cumulative second quarter, other operating expenses increased 12.7% year-on-year to ¥7,977million.

(2) Explanation on Financial Position

(Assets, liabilities and equity)

For assets and liabilities of the Group, "clearing business financial assets and liabilities" assumed by Japan Securities Clearing Corporation as a clearing organization and "deposits from clearing participants" deposited by clearing participants as collateral are included under both assets and liabilities. "Clearing business financial assets and liabilities" and "deposits from clearing participants" have a large impact on the amount of assets and liabilities of the Group due to their sizable amounts and daily fluctuations subject to changes in clearing participants' positions. In addition, "legal guarantee funds," "trading participant security money," and "default compensation reserve funds" based on the rules for securing safety of financial instruments transactions are included under assets and liabilities or equity.

Total assets as of September 30, 2016 increased ¥6,514,768 million from the end of the previous fiscal year to ¥3,661,545 million as a result of increases in clearing business financial assets. Excluding clearing business financial assets, deposits from clearing participants, legal guarantee funds, and default compensation reserve funds, assets decreased ¥9,257 million from the end of the previous fiscal year to ¥304,094 million.

Total liabilities as of September 30, 2016 increased ¥6,517,923 million from the end of the previous fiscal year to ¥35,801,788 million as a result of increases in clearing business financial liabilities. Excluding clearing business financial liabilities, deposits from clearing participants, legal guarantee funds, and trading participant

security money, liabilities decreased ¥6,841 million from the end of the previous fiscal year to ¥64,117 million. Total equity as of September 30, 2016 decreased ¥3,155 million from the end of the previous fiscal year to ¥259,757 million due mainly to dividend payment. In addition, after excluding default compensation reserve funds, total equity as of the same date was ¥231,809 million.

<Reference>

	Total assets	Total equity	Total equity attributable to owners of the parent company	Ratio of total equity attributable to owners of the parent company to total assets
	Millions of yen	Millions of yen	Millions of yen	%
As of September 30,	36,061,545	259,757	253,975	0.7
2016	*304,094	*231,809	*226,027	*74.3
As of March 21, 2016	29,546,776	262,912	257,194	0.9
As of March 31, 2016	*313,351	*234,964	*229,246	*73.2

(Note)

Figures marked "*" under "Total assets" exclude "clearing business financial assets", "deposits from clearing participants", "legal guarantee funds", and "default compensation reserve funds", "Total equity" and "Total equity attributable to owners of the parent company" exclude "default compensation reserve funds".

- (3) Explanation on Forecast Information such as Consolidated Earnings Forecast, etc.
- (i) Consolidated Earnings Forecast

Figures in the consolidated earnings forecast for the period have been revised based on the assumptions for daily average trading values and volumes indicated below and to reflect the impact of factors such as decreased operating expenses. Taking into account recent market conditions, the assumptions for the average daily trading values and volumes, which were used in the consolidated earnings forecast announced in the "Consolidated financial results for the fiscal year ended March 31, 2016 (Based on IFRS), unaudited" on April 28, 2016 (hereinafter "previously disclosed material") have been revised to ¥2.9 trillion for stocks, etc. *1 (down ¥200 billion from in the previously disclosed material, the same applies hereinafter), 28,000 contracts for 10-year JGB futures transactions (down 10,000 contracts), 85,000 contracts for TOPIX futures transactions (down 17,000 contracts), 198,000 contracts for Nikkei 225 futures transactions *2 (down 31,000 contracts), and ¥27.5 billion for Nikkei 225 options transactions*3 (down ¥1 billion).

(ii) Dividends Forecast

There are no revisions to the dividend forecast from the forecast figures announced in previously disclosed material.

The Company adopts a dividend policy with a target payout ratio of about 60% tied to business performance while giving due consideration to the importance of internal reserves for the following purposes:

- Maintaining sound financial health as a financial instruments exchange group,
- Preparing for risks as a clearing organization, and
- Enabling the group to pursue investment opportunities to raise the competitiveness of its markets as they
 arise.

^{*1} The trading value of stocks listed on the TSE 1st and 2nd Sections, Mothers, JASDAQ, and TOKYO PRO Market, and that of ETFs, ETNs, REITs, etc. (includes auction and off-auction trading)

^{*2} Includes Nikkei 225 mini contract volumes converted into large-sized contracts

^{*3} Excludes weekly options

2. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(1) Condensed Consolidated Statement of Financial Position

	As of March 31, 2016	As of September 30, 2016
	Millions of yen	Millions of yen
Assets		
Current assets		
Cash and cash equivalents	66,547	48,383
Trade and other receivables	10,096	9,590
Clearing business financial assets	26,395,558	32,594,825
Specified assets for deposits from clearing participants	2,809,433	3,134,193
Specified assets for legal guarantee funds	483	483
Income tax receivables	5,055	7,586
Other financial assets	65,600	77,800
Other current assets	1,163	2,196
Total current assets	29,353,939	35,875,060
Non-current assets		
Property and equipment	6,025	5,327
Goodwill	67,374	67,374
Intangible assets	31,033	30,977
Retirement benefit assets	3,626	3,573
Investments accounted for using the equity method	7,592	8,200
Specified assets for default compensation reserve funds	27,948	27,948
Other financial assets	38,639	32,511
Other non-current assets	5,854	5,856
Deferred tax assets	4,741	4,716
Total non-current assets	192,836	186,485
Total assets	29,546,776	36,061,545

	As of March 31, 2016	As of September 30, 2016
	Millions of yen	Millions of yen
Liabilities and equity		
Liabilities		
Current liabilities		
Trade and other payables	4,413	3,413
Loans payable	22,500	32,500
Clearing business financial liabilities	26,395,558	32,594,825
Deposits from clearing participants	2,809,433	3,134,193
Legal guarantee funds	483	483
Trading participant security money	7,429	8,167
Income tax payables	10,714	8,838
Other current liabilities	6,403	4,382
Total current liabilities	29,256,937	35,786,804
Non-current liabilities		
Loans payable	10,000	_
Retirement benefit liabilities	7,352	7,444
Other non-current liabilities	3,924	3,600
Deferred tax liabilities	5,650	3,937
Total non-current liabilities	26,926	14,983
Total liabilities	29,283,864	35,801,788
Equity		
Share capital	11,500	11,500
Capital surplus	59,726	59,725
Treasury shares	(9)	(2,660)
Other components of equity	13,321	9,079
Retained earnings	172,656	176,330
Total equity attributable to owners of the parent company	257,194	253,975
Non-controlling interests	5,717	5,781
Total equity	262,912	259,757
Total liabilities and equity	29,546,776	36,061,545

(2) Condensed Consolidated Statement of Income

	Six months ended September 30, 2015	Six months ended September 30, 2016
	Millions of yen	Millions of yen
Revenue		
Operating revenue	57,952	52,882
Other revenue	119	89
Total revenue	58,072	52,972
Expenses		
Operating expenses	23,302	25,593
Other expenses	245	40
Total expenses	23,547	25,634
Share of income of investments accounted for using the equity method	770	920
Operating income	35,295	28,258
Financial income	992	766
Financial expenses	18	2
Income before income tax	36,269	29,022
Income tax expense	12,147	9,220
Net income	24,122	19,801
Net income attributable to		
Owners of the parent company	23,879	19,597
Non-controlling interests	242	204
Net income	24,122	19,801
Earnings per share		
Basic (Yen)	43.49	35.73
Diluted (Yen)	_	_

(3) Condensed Consolidated Statement of Comprehensive Income

	Six months ended September 30, 2015	Six months ended September 30, 2016
	Millions of yen	Millions of yen
Net income	24,122	19,801
Other comprehensive income Items that will not be reclassified to profit or loss Net gain (loss) on revaluation of		
financial assets measured at fair value through other comprehensive income Share of other comprehensive	(4,400)	(4,241)
income of investments accounted for using the equity method	0	(0)
Other comprehensive income, net of tax	(4,400)	(4,241)
Comprehensive income	19,721	15,560
Comprehensive income attributable to		
Owners of the parent company	19,479	15,355
Non-controlling interests	242	204
Comprehensive income	19,721	15,560

(4) Condensed Consolidated Statement of Changes in Equity

Equity attributable to owners of the parent company

	Share capital	Capital surplus	Treasury shares	Other components of equity
	Millions of yen	Millions of yen	Millions of yen	Millions of yen
Balance as of April 1, 2015	11,500	59,726	(5)	14,828
Net income	_	_	_	_
Other comprehensive income, net of tax	_	_	_	(4,400)
Total comprehensive income	_	_		(4,400)
Dividends paid	_	_	_	_
Total transactions with the owners	_	_		
Balance as of September 30, 2015	11,500	59,726	(5)	10,427
Balance as of April 1, 2016 Net income	11,500 —	59,726 —	(9)	13,321 —
Other comprehensive income, net of tax	_	_	_	(4,241)
Total comprehensive income				(4,241)
Purchase of treasury shares	_	(0)	(2,651)	_
Dividends paid	_	_	_	_
Changes of interests in subsidiaries without losing control				
Total transactions with the owners		(0)	(2,651)	
Balance as of September 30, 2016	11,500	59,725	(2,660)	9,079

	Equity attributable to owners of the parent company		Non-controlling	
	Retained earnings	Total	interests	Total equity
	Millions of yen	Millions of yen	Millions of yen	Millions of yen
Balance as of April 1, 2015	149,562	235,611	5,954	241,565
Net income	23,879	23,879	242	24,122
Other comprehensive income, net of tax	_	(4,400)	_	(4,400)
Total comprehensive income	23,879	19,479	242	19,721
Dividends paid	(8,785)	(8,785)	(8)	(8,793)
Total transactions with the owners	(8,785)	(8,785)	(8)	(8,793)
Balance as of September 30, 2015	164,657	246,305	6,187	252,493
Balance as of April 1, 2016	172,656	257,194	5,717	262,912
Net income	19,597	19,597	204	19,801
Other comprehensive income, net of tax	_	(4,241)	_	(4,241)
Total comprehensive income	19,597	15,355	204	15,560
Purchase of treasury shares	_	(2,651)	_	(2,651)
Dividends paid	(15,922)	(15,922)	_	(15,922)
Changes of interests in subsidiaries without losing control	_		(140)	(140)
Total transactions with the owners	(15,922)	(18,574)	(140)	(18,715)
Balance as of September 30, 2016	176,330	253,975	5,781	259,757

(5) Notes on Condensed Consolidated Financial Statements (Note on Going-concern Assumption) Not applicable

(Operating Revenue)

The breakdown of "Operating revenue" is as follows:

	Six months ended September 30, 2015	Six months ended September 30, 2016
	Millions of yen	Millions of yen
Trading services revenue	26,958	22,515
Clearing services revenue	11,671	10,866
Listing services revenue	6,472	6,030
Information services revenue	8,780	8,957
Other	4,068	4,512
Total	57,952	52,882

(Operating Expenses)

The breakdown of "Operating expenses" is as follows:

	Six months ended September 30, 2015	Six months ended September 30, 2016	
	Millions of yen	Millions of yen	
Personnel expenses	7,519	7,492	
System maintenance and operation expenses	4,723	3,899	
Depreciation and amortization	3,979	6,223	
Other	7,079	7,977	
Total	23,302	25,593	

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