

Investment results for fiscal 2013

《Summary》

《Total investments (market investments + FILP bonds)》

Fiscal year	2012					2013				
	1st Q	2nd Q	3rd Q	4th Q	Total	1st Q	2nd Q	3rd Q	4th Q	Total
Rate of return (%)	-1.85	0.49	4.83	6.86	10.23	1.85	2.71	4.73	-0.80	8.64
Investment income/loss (¥ billion)	-2,069.0	528.7	5,135.2	7,627.3	11,222.2	2,210.0	3,241.8	5,770.4	-1,001.5	10,220.7
Total assets (¥ billion)	108,168.5	107,723.1	111,929.6	120,465.3	120,465.3	121,011.6	123,922.8	128,579.0	126,577.1	126,577.1

《Reference》

(Market investments)

Fiscal year	2012	2013			
		1st Q	2nd Q	3rd Q	4th Q
Modified total return (%) (Time-weighted return)	11.33 (11.47)	1.99 (1.97)	2.92 (2.90)	5.09 (5.01)	-0.89 (-0.86)
Investment income/loss (¥ billion)	11,044.9	2,169.4	3,202.4	5,733.1	-1,036.4
Total assets (¥ billion)	109,789.6	110,937.9	114,449.0	119,705.4	118,453.9

(FILP bonds)

Fiscal year	2012	2013			
		1st Q	2nd Q	3rd Q	4th Q
Rate of return (%)	1.45	0.38	0.40	0.40	0.40
Investment income/loss (¥ billion)	177.3	40.7	39.3	37.3	34.9
Total assets (¥ billion)	10,675.7	10,073.6	9,473.7	8,873.5	8,123.2

Note1: Fiscal year ends on March 31.

Note2: FILP bonds; Fiscal Investment and Loan Program bonds

1. Investment returns

《Total investments》

(unit : %)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Rate of return	10.23	1.85	2.71	4.73	-0.80	8.64

(Market investments)

(unit : %)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Modified total return	11.33	1.99	2.92	5.09	-0.89	9.27

(unit : %)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Time-weighted return	11.47	1.97	2.90	5.01	-0.86	9.23
Domestic bonds	3.68	-1.48	1.18	0.18	0.74	0.60
Domestic stocks	23.40	9.70	6.07	9.19	-7.05	18.09
International bonds	18.30	4.01	1.64	8.16	0.51	14.93
International stocks	28.91	6.14	7.13	16.23	-0.13	32.00

(FILP bonds)

(unit : %)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Rate of return	1.45	0.38	0.40	0.40	0.40	1.58

2. Investment incomes/losses

《Total investments》

(unit : ¥ billion)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Investment income/loss	11,222.2	2,210.0	3,241.8	5,770.4	-1,001.5	10,220.7

(Market investments)

(unit : ¥ billion)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Investment income/loss	11,044.9	2,169.4	3,202.4	5,733.1	-1,036.4	10,068.5
Domestic bonds	2,126.3	-945.1	735.4	113.5	461.5	365.3
Domestic stocks	3,331.4	1,714.4	1,156.0	1,864.9	-1,549.8	3,185.5
International bonds	1,821.8	478.2	197.9	1,028.4	73.2	1,777.7
International stocks	3,762.0	921.8	1,112.6	2,726.0	-21.6	4,738.7
Short-term assets	3.4	0.2	0.5	0.2	0.4	1.3

(FILP bonds)

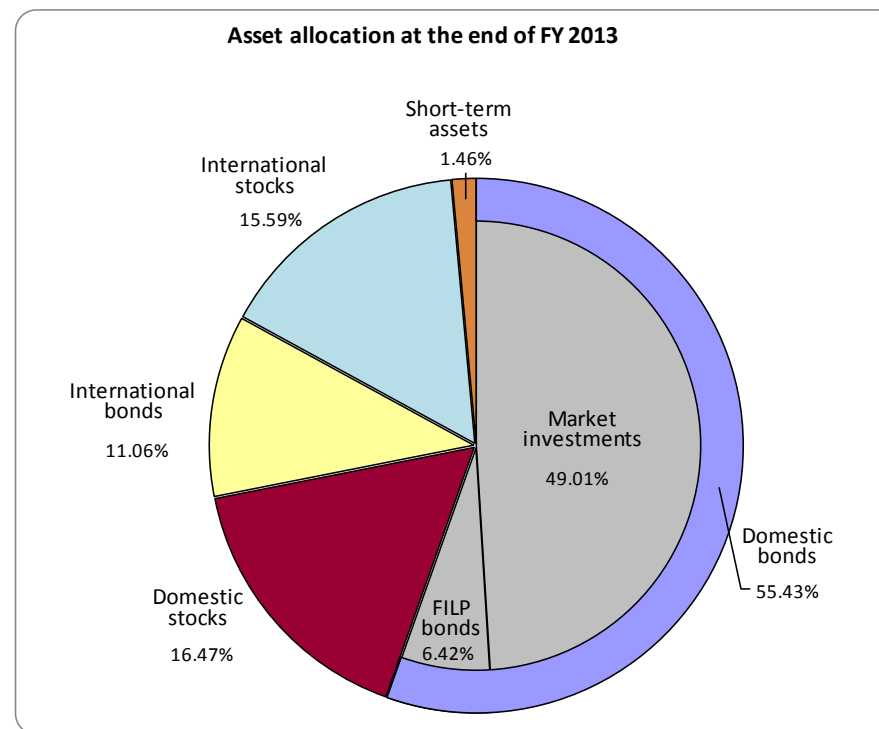
(unit : ¥ billion)

Fiscal year	2012	2013				
		1st Q	2nd Q	3rd Q	4th Q	Total
Investment income/loss	177.3	40.7	39.3	37.3	34.9	152.2

3. Investment assets and portfolio allocation

End of FY 2013

		Market value (¥ billion)	Allocation	(Reference) Allocation of Reserve Funds
Domestic bonds		70,159.6	55.43%	53.43%
Market investments		62,036.4	49.01%	47.25%
FILP bonds	Book value	8,123.2	6.42%	6.19%
	(Market value)	(8,399.3)	-	-
Domestic stocks		20,846.6	16.47%	15.88%
International bonds		13,996.1	11.06%	10.66%
International stocks		19,732.6	15.59%	15.03%
Short-term assets		1,842.2	1.46%	5.00%
Total		126,577.1	100.00%	100.00%

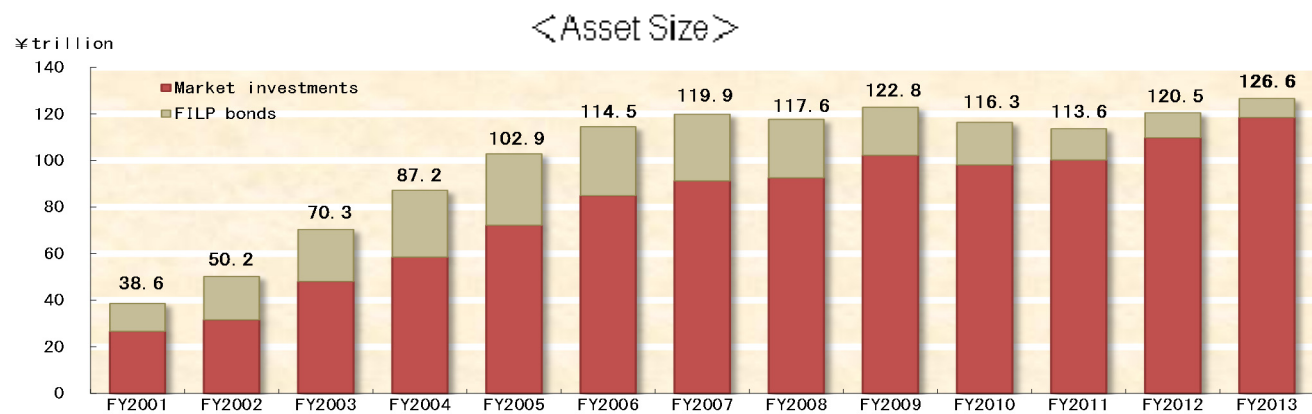
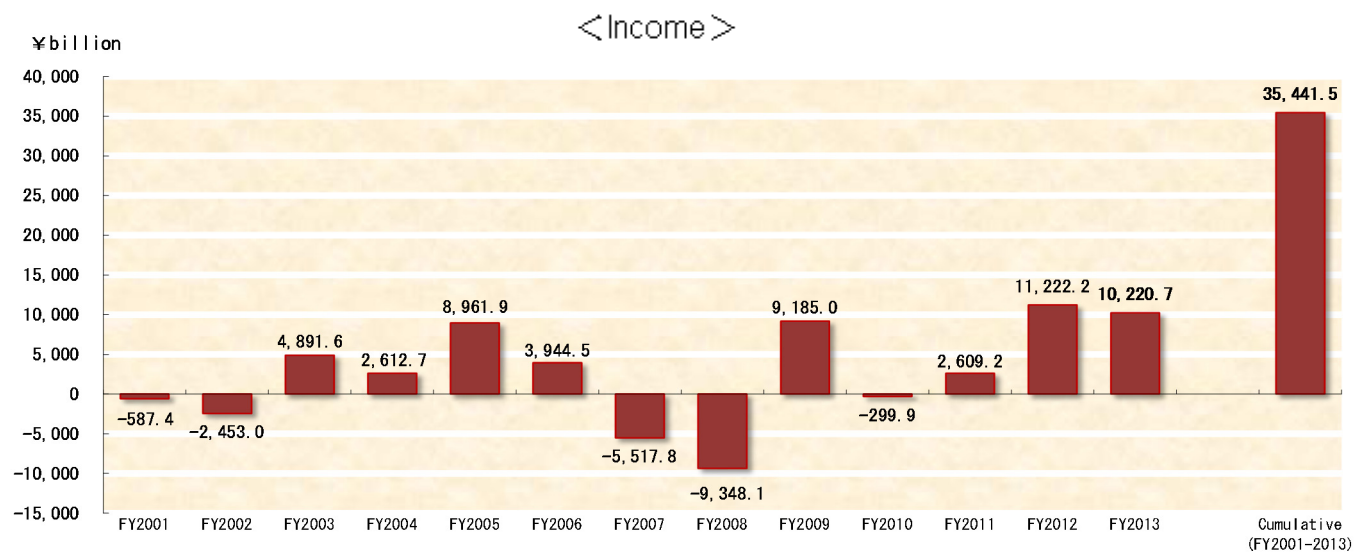


4. Excess returns on market investments

(unit : %)

	FY 2013		
	Time-weighted return (A)	Benchmark return (B)	Excess return (A - B)
Domestic bonds	0.60	0.56	+0.04
Domestic stocks	18.09	18.56	-0.47
International bonds	14.93	15.09	-0.17
International stocks	32.00	32.09	-0.10

5. Income and Asset Size Since the Start of Discretionary Investment (Fiscal 2013)



6. Investment Assets by Investment Method (MV at the end of fiscal 2013)

		Market value (¥billion)	Allocation
Investment asset total		126,577.1	100.00%
Market investment	Total	118,453.9	93.58%
	Passive investment	101,866.2	80.48%
	Active investment	16,587.7	13.10%
FILP bonds		8,123.2	6.42%

		Market value (¥billion)	Allocation
Investment asset total		126,577.1	100.00%
Domestic bonds	Total	62,036.4	49.01%
	Passive investment	55,916.1	44.18%
	Active investment	6,120.3	4.84%
Domestic stocks	Total	20,846.6	16.47%
	Passive investment	18,279.6	14.44%
	Active investment	2,567.1	2.03%
International bonds	Total	13,996.1	11.06%
	Passive investment	10,035.7	7.93%
	Active investment	3,960.3	3.13%
International stocks	Total	19,732.6	15.59%
	Passive investment	17,634.8	13.93%
	Active investment	2,097.8	1.66%
Short-term assets (Active investment)		1,842.2	1.46%
FILP bonds		8,123.2	6.42%

Note 1: The figure in the market value column for FILP bonds includes accrued earnings in the book value amount based on the amortized cost method.

Note 2: The figures above are rounded, so the sums do not necessarily match with the total numbers.

7. Investment Assets by Manager (MV at the end of fiscal 2013)

(Unit: ¥billion)

Investment method	Fund name (Subcontractor)	Manager benchmark	Market value
Domestic bond active investment	MU Investments Co.,Ltd.	B P I	490.5
	DIAM Co.,Ltd.	B P I	987.0
	Tokio Marine Asset Management Co.,Ltd.	B P I	846.4
	PIMCO Japan Ltd. (Pacific Investment Management Company LLC etc.)	B P I	420.0
	Prudential Investment Management Japan Co.,Ltd.	B P I	423.3
	Manulife Asset Management (Japan) Limited	B P I	418.3
	Mizuho Trust & Banking Co.,Ltd.	B P I	842.8
	Sumitomo Mitsui Trust Bank, Limited	B P I	848.4
	Mitsubishi UFJ Trust and Banking Corporation	B P I	843.6
Domestic bond passive investment	In-house investment I	B P I	4,944.5
	In-house investment II	B P I - J	4,983.1
	In-house investment III	B P I - C	16,223.1
	State Street Global Advisors (Japan) Co.,Ltd.	B P I	4,940.4
	Mizuho Trust & Banking Co.,Ltd.	B P I	4,938.2
	Sumitomo Mitsui Trust Bank, Limited I	B P I	4,941.7
	Sumitomo Mitsui Trust Bank, Limited II	B P I - J	4,982.7
	Mitsubishi UFJ Trust and Banking Corporation	B P I - J	4,981.5
	Resona Bank, Limited	B P I - J	4,981.0

(Unit: ¥billion)

Investment method	Fund name (Subcontractor)	Manager benchmark	Market value
Domestic stock active investment	Eastspring Investments Limited (Eastspring Investments (Singapore) Limited)	T O P I X	100.4
	Invesco Asset Management (Japan) Limited	T O P I X	102.9
	Capital International K.K. (Capital International, Inc.)	T O P I X	279.2
	Goldman Sachs Asset Management Co.,Ltd. (Goldman Sachs Asset Management, L.P. etc.)	S P - G	404.0
	JPMorgan Asset Management (Japan) Limited	R N - V	303.3
	SEIRYU Asset Management Ltd. (Taiyo Pacific Partners LP)	R N - S	5.1
	DIAM Co.,Ltd.	T O P I X	279.0
	Natixis Asset Management Japan Co., Ltd. (Harris Associates L.P.)	T O P I X	104.6
	Nikko Asset Management Co., Ltd.	T O P I X	176.1
	Nomura Asset Management Co.,Ltd.	R A F I	527.5
	Nomura Funds Research and Technologies Co.,Ltd. (Dimensional Fund Advisors LP)	M S C I - J S	76.9
	FIL Investments(Japan) Limited	T O P I X	154.0
	Mizuho Asset Management Co.,Ltd.	R N - S	20.3
	Russell Investments Japan Co., Ltd. (Russell Implementation Services, Inc.)	T O P I X	30.8

(Unit: ¥billion)

Investment method	Fund name (Subcontractor)	Manager benchmark	Market value
Domestic stock passive investment	DIAM Co.,Ltd. I	T O P I X	3,604.2
	DIAM Co.,Ltd. II	J P X	50.4
	BlackRock Japan Co.,Ltd. I	T O P I X	3,555.5
	BlackRock Japan Co.,Ltd. II	M S C I - J	100.3
	Mizuho Trust & Banking Co.,Ltd. I	T O P I X	3,555.6
	Mizuho Trust & Banking Co.,Ltd. II	R N - P	100.5
	Sumitomo Mitsui Trust Bank, Limited I	T O P I X	3,605.5
	Sumitomo Mitsui Trust Bank, Limited II	J P X	50.4
	Mitsubishi UFJ Trust and Banking Corporation I	T O P I X	3,604.8
	Mitsubishi UFJ Trust and Banking Corporation II	J P X	50.3
International bond active investment	AllianceBernstein Japan Ltd. (AllianceBernstein L.P. etc.)	W B I G	576.1
	Goldman Sachs Asset Management Co.,Ltd. (Goldman Sachs Asset Management International etc.)	W B I G	566.9
	Tokio Marine Asset Management Co.,Ltd. (Tokio Marine Rogge Asset Management Limited)	W B I G	471.9
	PIMCO Japan Ltd. (Pacific Investment Management Company LLC etc.)	W B I G	608.8
	BlackRock Japan Co.,Ltd. (BlackRock Financial Management, Inc. etc.)	W B I G	606.3
	Mizuho Asset Management Co.,Ltd. (Loomis, Sayles & Company, L.P.)	W B I G	565.5
	Morgan Stanley Investment Management (Japan) Co.,Ltd. (Morgan Stanley Investment Management Inc. etc.)	W B I G	564.7
	In-house investment [Unit Trust]	-	0.2
International bond passive investment	State Street Global Advisors (Japan) Co.,Ltd.	W G B I	1,674.3
	Northern Trust Global Investments Japan, K.K. (Northern Trust Investments, Inc.)	W G B I	1,673.7
	BlackRock Japan Co.,Ltd.	W G B I	1,675.4
	Mizuho Trust & Banking Co.,Ltd.	W G B I	1,671.7
	Sumitomo Mitsui Trust Bank, Limited	W G B I	1,671.4
	Mitsubishi UFJ Trust and Banking Corporation	W G B I	1,669.2

(Unit: ¥billion)

Investment method	Fund name (Subcontractor)	Manager benchmark	Market value
International stock active investment	Amundi Japan Ltd.	M S C I - K	242.8
	Wellington International Management Company Pte Ltd. (Wellington Management Company, LLP)	M S C I - K	238.9
	MFS Investment Management K.K. (Massachusetts Financial Services Company)	M S C I - K	394.6
	Natixis Asset Management Japan Co., Ltd. (Harris Associates L.P.)	M S C I - K	171.6
	Nikko Asset Management Co., Ltd. (INTECH Investment Management LLC)	M S C I - K	179.1
	Nomura Asset Management Co.,Ltd.	M S C I - E	32.9
	Nomura Funds Research and Technologies Co.,Ltd. (Dimensional Fund Advisors LP)	M S C I - E	33.2
	BNY Mellon Asset Management Japan Limited (Walter Scott & Partners Limited)	M S C I - K	211.3
	Mizuho Asset Management Co.,Ltd. I (Wells Capital Management, Inc.)	M S C I - K	239.4
	Mizuho Asset Management Co.,Ltd. II (Wells Capital Management, Inc.)	M S C I - E	33.7
	Sumitomo Mitsui Asset Management Company, Limited. (Vontobel Asset Management, Inc.)	M S C I - E	27.0
	Sumitomo Mitsui Trust Bank, Limited (Baring Asset Management Limited)	M S C I - E	8.0
	Mitsubishi UFJ Trust and Banking Corporation I (Aberdeen Asset Managers Limited)	M S C I - K	79.0
	Mitsubishi UFJ Trust and Banking Corporation II (Baillie Gifford Overseas Limited)	M S C I - K	177.9
Lazard Japan Asset Management K.K. (Lazard Asset Management LLC)	M S C I - E	26.7	
International stock passive investment	State Street Global Advisors (Japan) Co.,Ltd.	M S C I - K	2,933.4
	BlackRock Japan Co.,Ltd.	M S C I - K	2,959.4
	Mizuho Trust & Banking Co.,Ltd.	M S C I - K	2,945.8
	Sumitomo Mitsui Trust Bank, Limited	M S C I - K	2,932.9
	Mitsubishi UFJ Trust and Banking Corporation	M S C I - K	2,930.0
Resona Bank, Limited	M S C I - K	2,932.9	
Short-term assets	In-house investment	T D B	1,842.2
Subtotal		-	118,446.8
FILP bonds	In-house investment	-	8,123.2
Total		-	126,569.9

Investment Assets by Custodian

(Unit: ¥billion)

Custodian name	Market value
Trust & Custody Services Bank, Ltd. (Domestic bonds and Short-term assets)	72,001.8
Japan Trustee Services Bank, Ltd. (Domestic stocks)	20,841.5
State Street Trust and Banking Co.,Ltd. (International bonds)	13,996.1
The Master Trust Bank of Japan, Ltd. (International stocks)	19,730.6

Manager benchmarks

Domestic bonds	B P I	NOMURA-BPI non-ABS
	B P I - C	NOMURA -BPI/GPIF Customized
	B P I - J	NOMURA -BPI JGB
Domestic stocks	T O P I X	TOPIX (incl. dividends)
	J P X	JPX-Nikkei index 400 (incl. dividends)
	M S C I - J	MSCIJapan Standard (incl. dividends)
	M S C I - J S	MSCIJapan Small (incl. dividends)
	R A F I	Nomura RAFI reference index
	R N - P	RUSSELL /NOMURA Prime index (incl. dividends)
	R N - S	RUSSELL /NOMURA Small Cap index (incl. dividends)
	R N - V	RUSSELL /NOMURA Large Cap Value index (incl. dividends)
S P - G	S&P GIVI Japan (Gross Total Return)	

International bonds	W G B I	Citi World Government Bond Index (not incl. JPY, no hedge/JPY basis)
	W B I G	Citi World Broad Investment-Grade Bond Index (not incl. JPY, no hedge/JPY basis)
International stocks	M S C I - K	MSCI KOKUSAI (JPY basis, incl. dividends, after taking into account our dividend tax factors)
	M S C I - E	MSCI EMERGING MARKETS (JPY basis, incl. dividends, after deducting taxes)
Short-term assets	T D B	TDB 1-mo. Repurchase agreement