

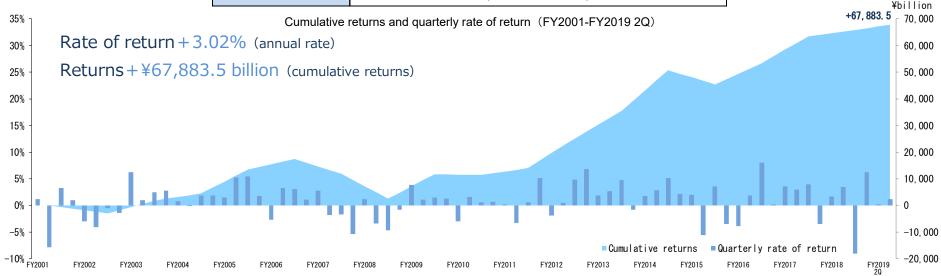
Investment results for 2Q of fiscal 2019 (update report)

Government Pension Investment Fund

Government Pension Investment Fund (GPIF) manages the public pension fund in the long term and its investment results should be assessed in the same manner. In addition to the annual report, which is legally required, GPIF publishes the quarterly update report to enhance the transparency to the public.

Please note that the results include the change of the fair market value and that the results tend to fluctuate in accordance with the market movement.

	FY2019 2Q	From FY2001 to FY2019 2Q
Rate of investment return (Investment returns (¥billion))	+1.14%(Not annualized) (+1,805.8 (Interest and dividend income 634.5))	+3.02%(Annualized) (+67,883.5 (Interest and dividend income 35,639.3))
Total assets (¥billion)	161,7 (End of FY	



Note1: The GPIF's portfolio consists of the funds invested in the markets (hereinafter "market investment," which is marked to market) and FILP bonds (Fiscal Investment and Loan Program bonds), which are held to maturity and valued at amortized costs.

Note2: Return figures are the average of returns of market investment and FILP bonds weighted with investment principal, and are gross of fees

Note3: Periodic rate of return and periodic investment returns are compared from the end of the previous quarter. The same applies hereinafter.

Note4: Rate of investment return (annualized) is calculated as a geometric mean of the annual rate of return from FY2001 to this quarter.

Note5: Cumulative returns indicate the total investment returns so far (from FY2001 to this quarter).

Note6: As these figures are preliminary, they may be subject to change in the Annual Report, etc. The same applies hereinafter

Reference index: 2Q of fiscal 2019

OMarket Information

		2019/3	2019/6	2019/7	2019/8	2019/9
Domestic bonds	JGB 10-year yield (%)	-0.09	-0. 16	-0. 15	-0. 28	-0. 22
Domestic	TOPIX (points)	1, 591. 64	1, 551. 14	1, 565. 14	1, 511. 86	1, 587. 80
equities	Nikkei225 (¥)	21, 205. 81	21, 275. 92	21, 521. 53	20, 704. 37	21, 755. 84
Foreign	U.S. Treasury 10-year yield (%)	2. 41	2. 01	2. 01	1. 50	1. 67
bonds	German Government Bond 10-year yield (%)	-0. 07	-0. 33	-0.44	-0. 70	-0. 57
F .	NY Dow (\$)	25, 928. 68	26, 599. 96	26, 864. 27	26, 403. 28	26, 916. 83
Foreign equities	DAX (points)	11, 526. 04	12, 398. 80	12, 189. 04	11, 939. 28	12, 428. 08
oquition	SSEC (points)	3, 090. 76	2, 978. 88	2, 932. 51	2, 886. 24	2, 905. 19
FX	¥/\$	110. 69	107. 74	108. 58	106. 15	108. 08
1 /	¥/€	124. 28	122. 69	120. 89	116. 89	117. 82

OBenchmarks

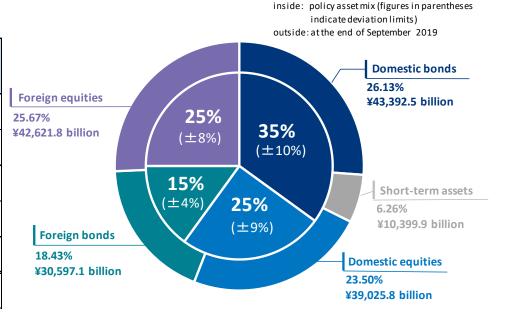
	2019 2Q	2019 1Q-2Q
Domestic bonds	0. 32%	1. 08%
Composite Benchmark	0. 52/0	1.00/0
NOMURA-BPI non-ABS	0. 40%	1. 32%
Domestic equities	3. 39%	0.96%
TOPIX (incl. dividends)	ა. აყუ	0.90%
Foreign bonds	1. 32%	2. 05%
FTSE World Government Bond Index (not incl. JPY, no hedge/JPY basis)	1. 32/0	2.03/0
cf. FTSE World Government Bond Index (not incl. JPY, Local currency basis)	3. 22%	6. 33%
Foreign equities	0. 14%	1. 34%
MSCI ACWI (not incl. JPY, JPY basis, incl. dividends, after taking into account our dividend tax factors)	0. 14%	1. 34%
cf. MSCI ACWI (not incl. JPY, Local currency basis, incl. dividends, after taking into account our dividend tax factors)	1. 03%	4. 83%

Investment assets and portfolio allocation

(Reserve Funds managed by GPIF and the Pension Special Account)

End of September 2019

	Market value (¥ billion)	Allocation of Pension Reserve
Domestic bonds	43,392.5	26.13%
Domestic equities	39,025.8	23.50%
Foreign bonds	30,597.1	18.43%
Foreign equities	42,621.8	25.67%
Short-term assets	10,399.9	6.26%
Total	166,037.0	100.00%



Note 1: Policy Asset Mix is as follows: Domestic bonds 35% (±10%), Domestic equities 25% (±9%), Foreign bonds 15% (±4%), Foreign equities 25% (±8%). Based on the current market trends, deviation limits for domestic bonds are flexibly managed as an interim measure. Specifically, short-term assets can be added to domestic bonds within the range allocated for domestic bonds.

Note 2: The percentage of the alternative investments : 0.37% (within maximum 5% of total portfolio)

Investment results for 2Q of fiscal 2019

≪Total investments (market investments+FILP bonds) ≫

F		2018						2019		
Fiscal year	1Q	2Q	3Q	4Q	Total	1Q	2Q	3Q	4Q	Total
Rate of investment return (%)	1.68	3.42	-9.06	6.21	1.52	0.16	1.14			1.29
Investment returns (¥billion)	2,622.7	5,414.3	-14,803.8	9,146.3	2,379.5	256.9	1,805.8			2,062.7
Total assets (¥billion)	158,580.0	165,610.4	150,663.1	159,215.4	159,215.4	159,213.3	161,762.2			161,762.2

≪Reference≫

(Market investments)

E	0040	2019			
Fiscal year	2018	1Q	2Q		
Modified total return (%)	1.51	0.16	1.14		
(Time-weighted return)	(1.54)	(0.16)	(1.14)		
Investment returns (¥billion)	2,362.3	252.6	1,801.5		
Total assets (¥billion)	158,319.1	158,317.6	160,865.9		

(FILP bonds)

Fig. along a	0040	2019			
Fiscal year	2018	1Q	2Q		
Rate of investment return (%)	1.93	0.48	0.48		
Investment returns (¥billion)	17.2	4.3	4.3		
Total assets (¥ billion)	896.3	895.7	896.3		

Note1: Fiscal year ends on March 31.

Note2: FILP bonds; Fiscal Investment and Loan Program bonds.

Rate of investment return

≪Total investments≫

(unit : %)

Fiscal year	2018			2019		
	2010	1Q	2Q	3Q	4Q	Total
Rate of investment return	1.52	0.16	1.14			1.29

≪Reference≫

(Market investments)

(unit : %)

Fiscal year	2018			2019		
riscai yeai	2018	1Q	2Q	3Q	4Q	Total
Modified total return	1.51	0.16	1.14			1.30

(unit : %)

Fiscal year	2018			2019		(4 75)
riscai yeai	2016	1Q	2Q	3Q	4Q	Total
Time-weighted return	1.54	0.16	1.14			1.30
Domestic bonds	1.43	0.81	0.31			1.12
Domestic equities	-5.09	-2.31	3.34			0.95
Foreign bonds	2.70	0.94	1.21			2.16
Foreign equities	8.12	1.29	0.11			1.40
Short-term assets	0.02	-0.05	0.01			-0.04

(FILP bonds)

(unit: %)

Fiscal year	2018			2019		
	2016	1Q	2Q	3Q	4Q	Total
Rate of investment return	1.93	0.48	0.48			0.96

Investment returns

≪Total investments≫

(unit: ¥billion)

	Fiscal year	2019			2019		
		2018	1Q	2Q	3Q	4Q	Total
	Investment returns	2,379.5	256.9	1,805.8			2,062.7

≪Reference≫

(Market investments)

(unit: ¥billion)

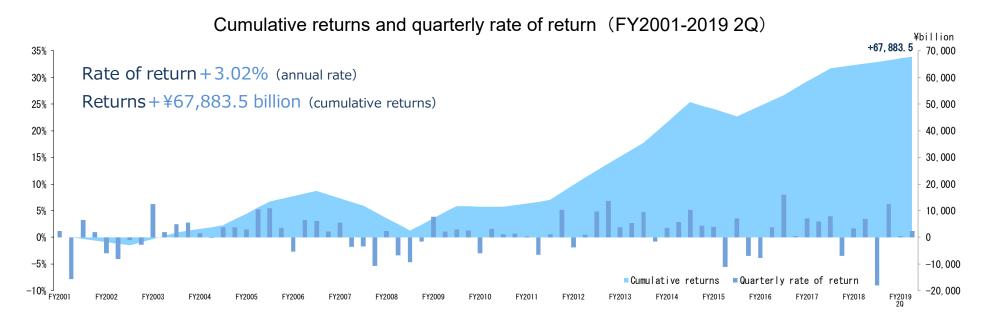
	Fiscal year	2018												
	riscai yeai	2010	1Q	2Q	3Q	4Q	Total							
	nvestment returns	2,362.3	252.6	1,801.5			2,054.2							
	Domestic bonds	595.9	339.3	131.8			471.1							
	Domestic equities	-2,073.2	-892.6	1,261.6			369.0							
	Foreign bonds	697.5	268.6	361.4			630.0							
	Foreign equities	3,141.1	541.3	46.1			587.3							
	Short-term assets	1.1	-3.9	0.6			-3.4							

(FILP bonds)

(unit: ¥ billion)

Fiscal year	2018	2019										
riscai yeai	2010	1Q	2Q	3Q	4Q	Total						
Investment returns	17.2	4.3	4.3			8.6						

Historical data on investment returns



		FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019 2Q	FY2006-2019 2Q	FY2001-2019 2Q
	Investment returns (¥billion)	-587.4	-2,453.0	4,891.6	2,612.7	8,961.9	3,944.5	-5,517.8	-9,348.1	9,185.0	-299.9	2,609.2	11,222.2	10,220.7	15,292.2	-5,309.8	7,936.3	10,081.0	2,379.5	2,062.7	54,457.8	67,883.5
R	ate of investment return	-1.80%	-5.36%	8.40%	3.39%	9.88%	3.70%	-4.59%	-7.57%	7.91%	-0.25%	2.32%	10.23%	8.64%	12.27%	-3.81%	5.86%	6.90%	1.52%	1.29%	3.13%	3.02%

Note: Fiscal year ends on March 31.