

**Presentation Material** 

## Consolidated Financial Results for the Six Months Ended September 30, 2016 and Sony Life's MCEV as of September 30, 2016

Sony Financial Holdings Inc. November 14, 2016

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\*Unless otherwise indicated, in these materials figures less than the indicated unit have been truncated, while ratios and percentage changes have been rounded. Also, a "--" is used where percentage changes exceed 1,000% and in cases where one or both comparisons are negative.

\* "Lifeplanner" is a registered trademark of Sony Life.



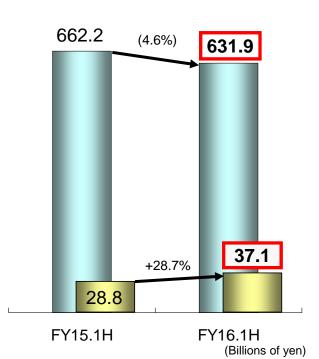
## Consolidated Operating Results for the Six Months Ended September 30, 2016 (FY16.1H)

# Highlights of Consolidated Operating Performance for FY16.1H (1)



Consolidated ordinary revenues

#### Consolidated ordinary profit



	(Billions of yen)	FY15.1H	FY16.1H	Ch	ange
Life	Ordinary revenues	596.4	564.5	(31.9)	(5.3%)
Insurance business	Ordinary profit	22.5	32.2	+9.6	+42.8%
Non-life	Ordinary revenues	48.2	50.2	+2.0	+4.2%
Insurance business	Ordinary profit	2.7	3.3	+0.6	+22.6%
Banking business	Ordinary revenues	19.0	18.6	(0.4)	(2.1%)
	Ordinary profit	3.4	1.7	(1.6)	(47.5%)
Intersegment	Ordinary revenues	(1.4)	(1.5)	(0.0)	_
adjustments*	Ordinary profit	0.1	(0.2)	(0.3)	_
	Ordinary revenues	662.2	631.9	(30.3)	(4.6%)
Como o l'idato d	Ordinary profit	28.8	37.1	+8.2	+28.7%
Consolidated	Profit attributable to owners of the parent	19.1	25.1	+5.9	+31.2%

\*Ordinary profit in "Intersegment adjustments" is mainly from SFH. Nursing care business has been included in the scope of consolidation from FY16.1Q.

\*Comprehensive income : FY15.1H: ¥16.4 billion, FY16.1H: ¥18.9 billion

	(Billions of yen)		1 16331 1 <b>16930</b> 1		je from 3.31
Consolidated	Net assets	604.3	598.6	(5.7)	(0.9%)
	Total assets	10,352.1	10,744.6	+392.5	+3.8%

# Highlights of Consolidated Operating Performance for FY16.1H (2)



■Life Insurance Business: Policy amount in force increased steadily year on year. However, ordinary revenues decreased year on year due to a decrease in insurance premium revenues led by a decline in sales of single premium products. Ordinary profit increased significantly year on year due to a significant decline in provision of policy reserves for minimum guarantees for variable life insurance owing to a lower acquisition of new policies, despite lower gains on sale of securities in the general account.

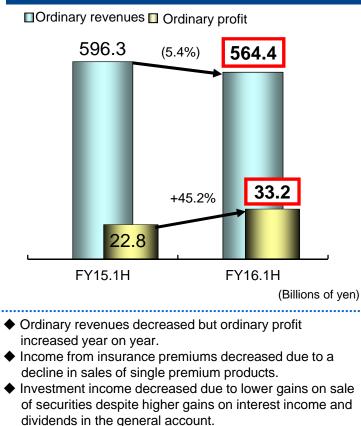
■<u>Non-life Insurance Business</u>: Ordinary revenues expanded year on year, owing to an increase in net premiums written primarily for mainstay automobile insurance and an increase in gains on sale of securities. Ordinary profit increased year on year, due to the above-mentioned increase in gains on sale of securities.

■<u>Banking Business</u>: Ordinary revenues decreased year on year due to a decrease in interest and dividend income on securities, partially offset by an increase in interest income on loans in line with a favorably growing balance of mortgage loans. Ordinary profit decreased significantly year on year, due to lower interest rates, an increase in operating expenses, mainly in advertising expenses for card loan business, as well as decreased volumes of foreign currency and investment trust transactions.

■Consolidated ordinary revenues decreased 4.6% year on year, to ¥631.9 billion. Ordinary revenues from the life insurance and the banking businesses decreased, while ordinary revenues from the non-life insurance business increased. Consolidated ordinary profit increased 28.7% year on year, to ¥37.1 billion. By business segment, ordinary profit from the life insurance and the non-life insurance businesses increased, whereas ordinary profit from the banking business decreased. Profit attributable to owners of the parent was up 31.2% year on year, to ¥25.1 billion due to the increase in consolidated ordinary profit.

### Highlights of Operating Performance: Sony Life (Non-consolidated)





Ordinary profit increased significantly due to a significant decline in provision of policy reserves for minimum guarantees for variable life insurance owing to a lower acquisition of new policies, despite lower gains on sale of securities in the general account.

(Billions of yen)			FY15.1H	FY16.1H	Cha	ange
Ordinary revenues		596.3	564.4	(31.9)	(5.4%)	
	Inco	me from insurance premiums	508.7	477.4	(31.1)	(6.2%)
	Inve	stment income	84.4	80.4	(3.9)	(4.7%)
		Interest income and dividends	69.8	72.2	+2.4	+3.5%
		Income from monetary trusts, net	6.1	2.2	(3.9)	(63.7%)
		Gains on sale of securities	6.5	1.3	(5.2)	(80.3%)
		Gains on derivatives, net	1.6	4.5	+2.9	+173.0%
Oı	rdinar	y expenses	573.4	531.2	(42.2)	(7.4%)
	Insu	rance claims and other payments	173.1	163.3	(9.7)	(5.6%)
	Pro	vision for policy reserves and others	287.2	244.1	(43.1)	(15.0%)
	Inve	stment expenses	35.6	40.6	+4.9	+13.8%
		Losses on separate accounts, net	31.9	32.1	+0.1	+0.6%
	Ope	rating expenses	65.6	70.0	+4.4	+6.8%
01	rdinar	y profit	22.8	33.2	+10.3	+45.2%
Ne	et inco	ome	14.8	22.8	+7.9	+53.6%
		(Billions of yen)	16.3.31	16.9.30	Change fr	om 16.3.31
Se	ecuriti	es	7,273.3	7,601.0	+327.6	+4.5%
Р	olicy r	eserves	7,336.5	7,580.6	+244.1	+3.3%
N	et ass	ets	482.1	485.5	+3.3	+0.7%
	Net	unrealized gains on other securities	150.6	144.3	(6.2)	(4.1%)
Т	otal as	sets	8,035.4	8,365.2	+329.7	+4.1%
	Sep	arate account assets	850.3	856.6	+6.3	+0.7%

### **Overview of Operating Performance: Sony Life (Non-consolidated)**



(Billions of yen)	FY15.1H	FY16.1H	Change	]
New policy amount	2,615.0	2,449.0	(6.3%)	]←
Lapse and surrender amount	951.5	922.5	(3.0%)	
Lapse and surrender rate	2.33%	2.14%	(0.19pt)	
Policy amount in force	42,143.0	44,114.4	+4.7%	]
Annualized premiums from new policies	43.0	38.7	(10.0%)	┣~
Of which, third-sector products	7.3	8.1	+9.7%	]
Annualized premiums from insurance in force	759.1	799.6	+5.3%	]
Of which, third-sector products	176.1	184.0	+4.5%	]

#### <Reasons for changes>

- Decreased due to lower sales of variable life insurance despite favorable sales of U.S. dollardenominated insurance, term life insurance and living benefit insurance.
- Decreased due to lower sales of variable life insurance and educational endowment insurance despite favorable sales of term life insurance, U.S. dollar-denominated insurance and living benefit insurance.

Notes:

1. Figures for new policy amount, lapse and surrender amount, lapse and surrender rate, policy amount in force, annualized premiums from insurance in force are calculated as the total of individual life insurance and individual annuities.

2. The lapse and surrender rate shows the ratio derived by dividing the amount of lapses and surrenders, not adjusted for policy amount decreases, increases, and reinstatements, by the policy amount in force at the beginning of the fiscal year.

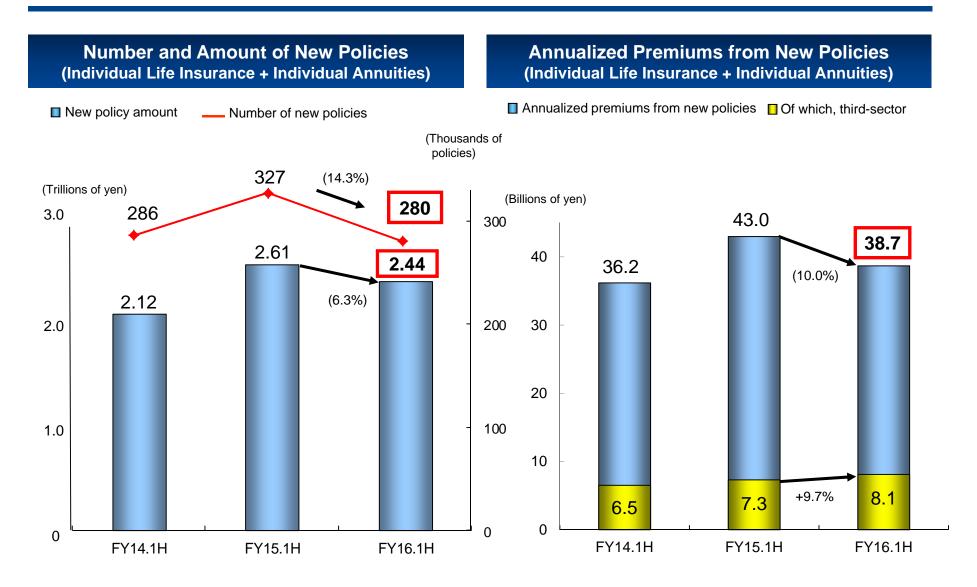
(Billions of yen)	FY15.1H	FY16.1H	Change
Gains from investment, net (General account)	80.7	72.0	(10.8%)
Core profit	14.4	30.6	+112.2%
Positive spread	7.3	6.5	(11.0%)

	16.3.31	16.9.30	Change from16.3.31
Non-consolidated solvency margin ratio	2,722.8%	2,774.4%	+51.6pt

Significantly increased due to a significant decline in provision of policy reserves for minimum guarantees for variable life insurance and an decrease in insurance claim payments, despite a fall in the positive spread.

### **Operating Performance : Sony Life (Non-consolidated) (1)**

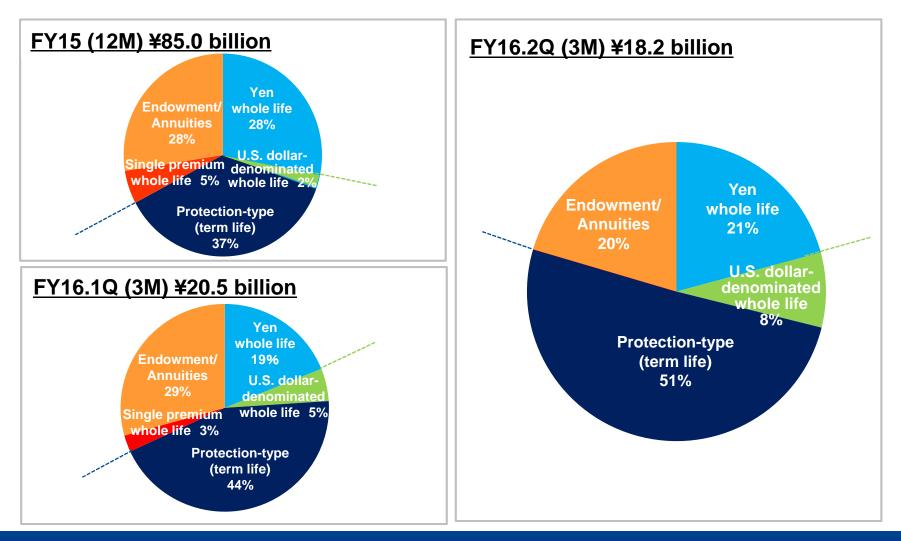




### Sony Life's Product Portfolio



### **Annualized Premiums from New Policies by Product**



### **Operating Performance : Sony Life (Non-consolidated) (2)**

Policy amount in force

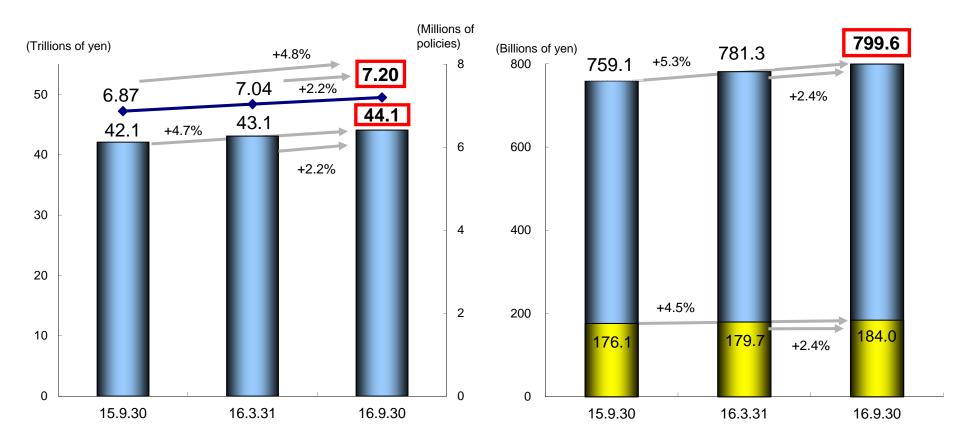


#### Number and Amount of Policies in Force (Individual Life Insurance + Individual Annuities)

---- Number of policies in force

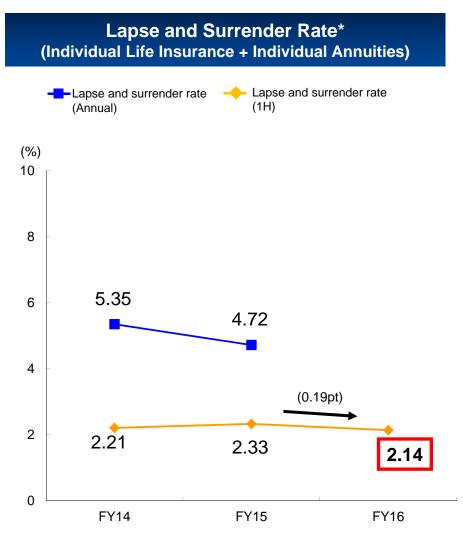
#### Annualized Premiums from Insurance in Force (Individual Life Insurance + Individual Annuities)

Annualized premiums from insurance in force Of which, third-sector



### **Operating Performance : Sony Life (Non-consolidated) (3)**





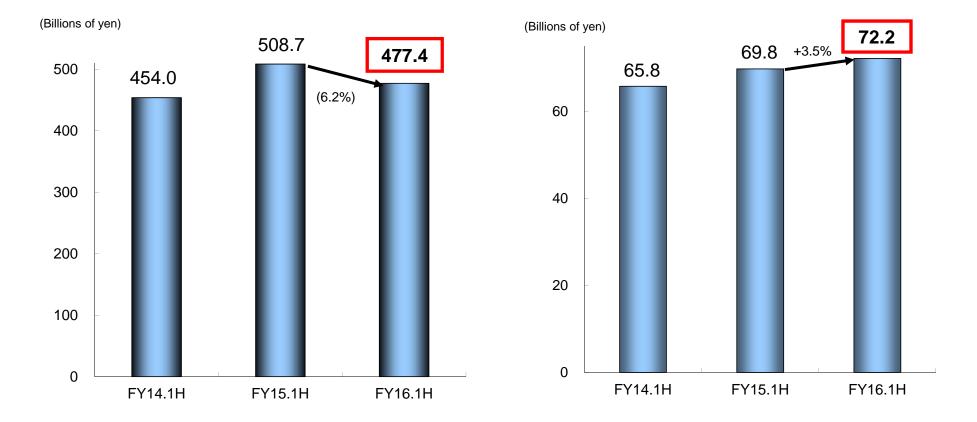
\*The lapse and surrender rate shows the ratio derived by dividing the amount of lapses and surrenders, not adjusted for policy amount decreases, increases, and reinstatements, by the policy amount in force at the beginning of the fiscal year.

### **Operating Performance : Sony Life (Non-consolidated) (4)**



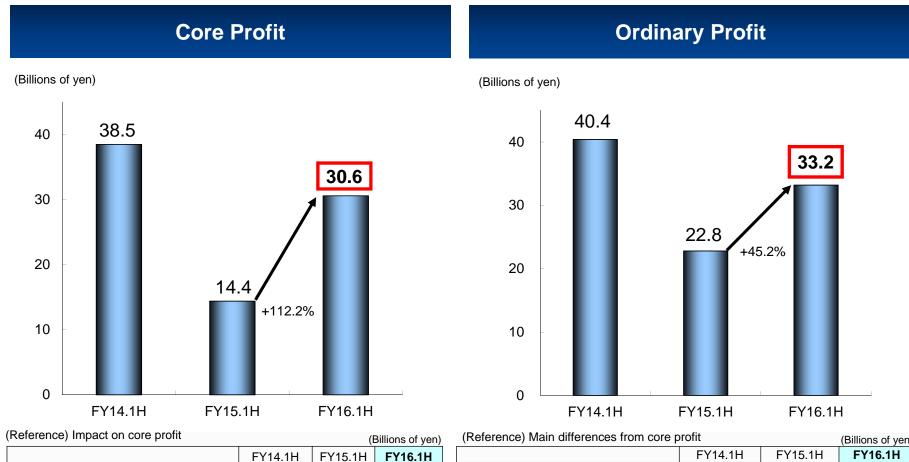
#### **Income from Insurance Premiums**

#### **Interest Income and Dividends**



### **Operating Performance : Sony Life (Non-consolidated) (5)**





	FY14.1H	FY15.1H	FY16.1H	
Positive spread	5.5	7.3	6.5	
Provision of policy reserves for minimum guarantees for variable life insurance (*)	(2.5)	(22.1)	(11.6)	
Others	35.5	29.2	35.7	

(Reference) Main differences from core p	(Billions of yen)		
	FY14.1H	FY15.1H	FY16.1H
Capital gains (losses) excluding gains or losses on hedges (*)	4.4	10.3	5.0
Gains (losses) on hedges of variable life insurance	-	1.4	1.0
Provision of contingency reserve (*)	(2.4)	(3.1)	(3.4)

"Provision of policy reserves for minimum guarantees for variable life insurance" and "Provision of contingency reserve" are described as negative amount. Capital gains (losses) exclude gains or losses on hedges of variable life insurance.

### **Operating Performance : Sony Life (Non-consolidated) (6)**



#### Number of Lifeplanner Sales Employees +336 (Number) 5,000 4,751 4,682 4,612 +69 4,415 4,500 4,376 4,352 4,329 4,000 3,500 0 15.3.31 15.6.30 15.9.30 15.12.31 16.3.31 16.6.30 16.9.30

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### **Operating Performance : Sony Life (Non-consolidated) (7)**



### **Breakdown of General Account Assets**

	16.3.31		16.9	.30
(Billions of yen)	Amount	%	Amount	%
Japanese government and corporate bonds	6,351.1	88.4%	6,586.5	87.7%
Japanese stocks	33.3	0.5%	33.0	0.4%
Foreign bonds	70.1	1.0%	164.0	2.2%
Foreign stocks	23.0	0.3%	19.3	0.3%
Monetary trusts	280.9	3.9%	279.5	3.7%
Policy loans	171.6	2.4%	175.9	2.3%
Real estate*	115.8	1.6%	118.1	1.6%
Cash and call loans	52.5	0.7%	44.4	0.6%
Others	86.4	1.2%	87.3	1.2%
Total	7,185.0	100.0%	7,508.5	100.0%

#### <Asset management review>

We have continued to accumulate ultralongterm bonds to match the liability characteristics of insurance policies with longterm maturities with the aim of reducing interest rate risk.

#### <Bond duration>

Mar. 31, 2015: 20.3 years
Mar. 31, 2016: 21.8 years
Sep. 30, 2016: 22.0 years

■ Investment in the monetary trusts is mainly into Japanese government and corporate bonds.

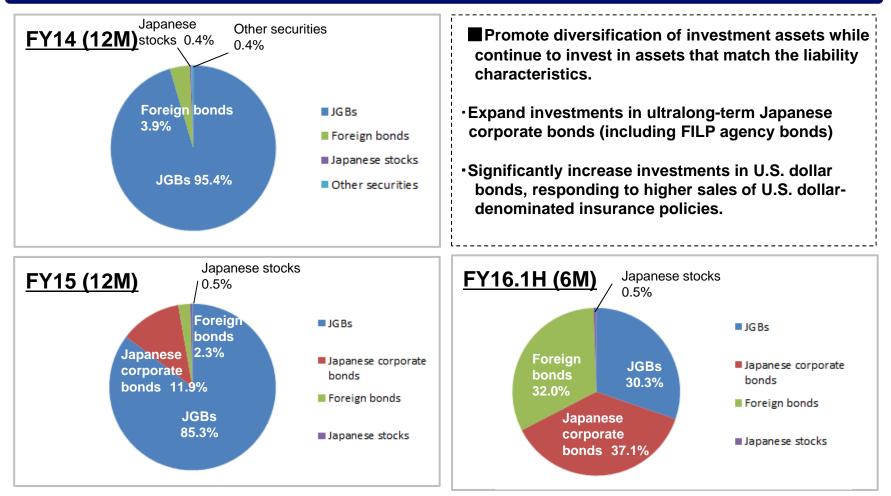
The holding ratio on the real status of Japanese government and corporate bonds including those invested in monetary trusts in the general account assets: As of Sep. 30, 2016: 91.4% (As of Mar. 31, 2016: 92.3%)

\*Real estate is the total of land, buildings, and construction in progress.

### **Review of Sony Life's Asset Management**



Diversify asset management under the negative interest rate environment (purchase securities in the general account asset)

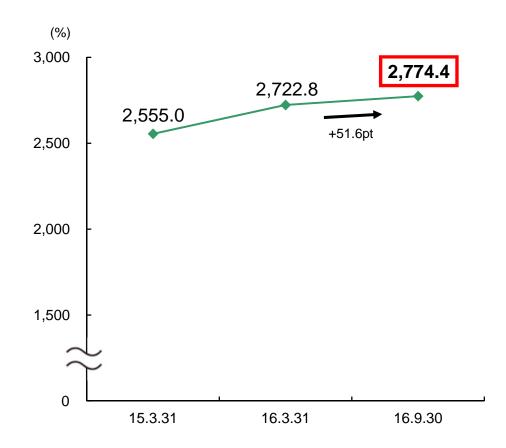


(Note 1) Japanese corporate bonds include FILP agency bonds and Government-guaranteed bonds.
 (Note 2) The graphs above are asset allocation for the relevant period. Total invested amount for the relevant period as 100%.
 (excluding, investment in subsidiaries and affiliates, and strategic investments)

### Operating Performance : Sony Life (Non-consolidated) (8)

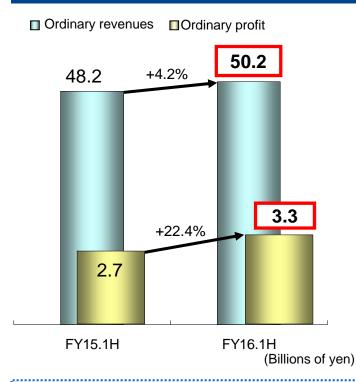






### Highlights of Operating Performance: Sony Assurance





- Both ordinary revenues and ordinary profit increased year on year.
- Ordinary revenues expanded owing to an increase in net premiums written primarily for mainstay automobile insurance and an increase in gains on sale of securities.
- Ordinary profit increased due to the increase in gains on sale of securities.

	(Billions of yen)	FY15.1H	FY16.1H	Cha	ange
Ordinary revenues		48.2	50.2	+2.0	+4.2%
	Underwriting income	47.6	48.9	+1.3	+2.9%
	Investment income	0.6	1.2	+0.6	+102.4%
0	rdinary expenses	45.4	46.8	+1.3	+3.1%
	Underwriting expenses	33.4	34.6	+1.1	+3.5%
	Investment expenses	0.0	_	(0.0)	(100.0%)
	Operating general and administrative expenses	12.0	12.2	+0.2	+1.9%
0	rdinary profit	2.7	3.3	+0.6	+22.4%
N	et income	1.9	2.4	+0.4	+24.4%
(Billions of yen)		16.3.31	16.9.30	Change fi	rom 16.3.31
U	nderwriting reserves	95.7	95.7 <b>100.2</b> +		+4.7%
N	et assets	28.3	28.5	+0.2 +0.9%	
Т	otal assets	172.3	177.8	+5.5	+3.2%

### **Overview of Operating Performance: Sony Assurance**



(Billions of yen)	FY15.1H	FY16.1H	Change	<reasons changes="" for=""></reasons>
Direct premiums written	46.9	48.3	+2.9%	
Net premiums written	47.5	48.9	+2.9%	automobile insurance.
Net losses paid	23.0	24.0	+4.4%	
Underwriting profit	2.1	2.0	(2.1%)	
Net loss ratio	55.9%	56.7%	+0.8pt	
Net expense ratio	26.7%	26.6%	(0.1pt)	Declined slightly due to a proper control on overall operating
Combined ratio	82.7%	83.3%	+0.6pt	expenses.

Notes:

Net loss ratio = (Net losses paid + Loss adjustment expenses ) / Net premiums written Net expense ratio = Expenses related to underwriting / Net premiums written

	FY15.1H	FY16.1H	Change	
E. I. loss ratio	62.4%	63.3%	+0.9pt	<ul> <li>Rose slightly compared with</li> <li>FY15.1H results which recorded a</li> </ul>
E. I. loss ratio + Net expense ratio	89.1%	89.9%	+0.8pt	reversal of reserve for outstanding
<b>N</b> .	•			losses.

Notes:

E.I. loss ratio = (Net losses paid + Provision for reserve for outstanding losses + Loss adjustment expenses) / Earned premiums [Earthquake insurance and compulsory automobile liability insurance are excluded from the above calculation.]

	16.3.31	16.9.30	Change from 16.3.31	
Number of policies in force	1.79 million	1.82 million	+0.02 million	+1.2%
Non-consolidated solvency margin ratio	693.5%	726.8%	+33.3p	t

Note: The number of policies in force is the total of automobile insurance and medical and cancer insurance, which accounts for 99% of net premiums written.

# Sony Assurance's Underwriting Performance by Type of Policy



#### **Direct Premiums Written**

(Millions of yen)	FY15.1H	FY16.1H	Change
Fire	199	117	(41.2%)
Marine	_	-	_
Personal accident	4,321	4,388	+1.6%
Voluntary automobile	42,442	43,814	+3.2%
Compulsory automobile liability	_	_	_
Total	46,963	48,319	+2.9%

#### **Net Premiums Written**

(Millions of yen)	FY15.1H	FY16.1H	Change
Fire	28	12	(55.0%)
Marine	22	(2)	_
Personal accident	4,461	4,527	+1.5%
Voluntary automobile	42,349	43,686	+3.2%
Compulsory automobile liability	712	709	(0.5%)
Total	47,574	48,934	+2.9%

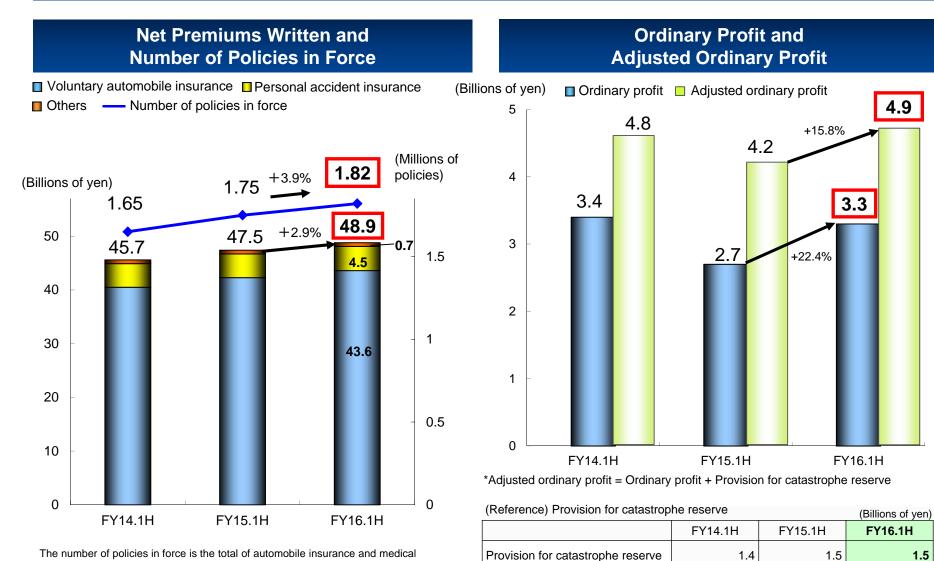
#### Net losses paid

(Millions of yen)	FY15.1H	FY16.1H	Change
Fire	0	4	+491.3%
Marine	100	(11)	_
Personal accident	1,207	1,228	+1.7%
Voluntary automobile	21,096	22,175	+5.1%
Compulsory automobile liability	628	649	+3.3%
Total	23,033	24,046	+4.4%

\*Medical and cancer insurance is included in personal accident.

### **Operating Performance:** Sony Assurance (1)





The number of policies in force is the total of automobile insurance and medical and cancer insurance policies, which account for 99% of net premiums written. More than 90% of personal accident insurance is medical and cancer insurance.

\*Provision for catastrophe reserve is described as positive amount.

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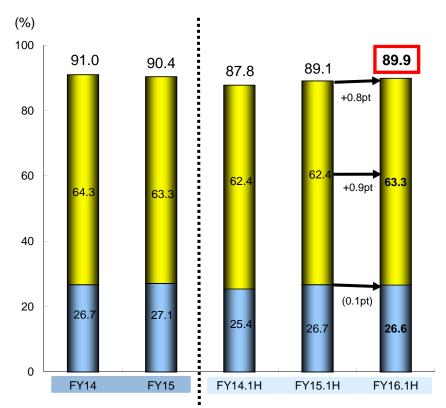
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### **Operating Performance: Sony Assurance (2)**



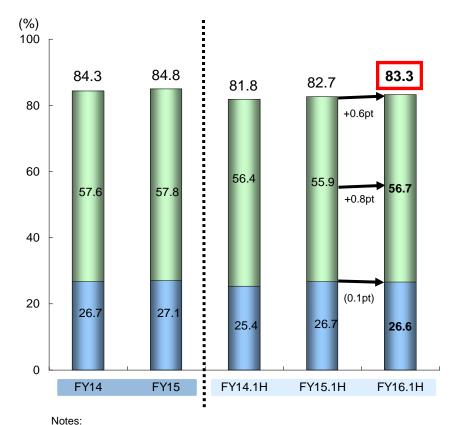
#### Earned/Incurred Loss Ratio + Net Expense Ratio

Earned/Incurred loss ratio
Net expense ratio



### (Reference) Combined Ratio (Net Loss Ratio+ Net Expense Ratio)

Net loss ratio Net expense ratio



#### Notes:

Earned/Incurred loss ratio = (Net losses paid + Provision for reserve for outstanding losses + Loss adjustment expenses) / Earned premiums

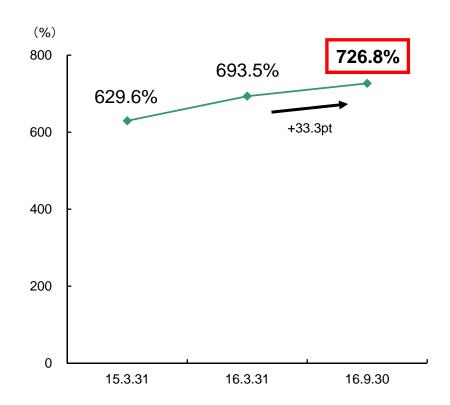
[Earthquake insurance and compulsory automobile liability insurance are excluded from the above calculation.]

Net loss ratio = (Net losses paid + Loss adjustment expenses) / Net premiums written Net expense ratio = Expenses related to underwriting / Net premiums written

### **Operating Performance: Sony Assurance (3)**



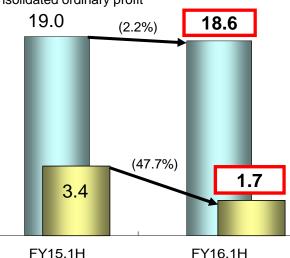
Non-consolidated Solvency Margin Ratio



### Highlights of Operating Performance: Sony Bank (Consolidated/Non-consolidated)



### Consolidated ordinary revenues Consolidated ordinary profit



#### <Consolidated>

(Billions of yen)	FY15.1H	FY16.1H	Change	
Consolidated ordinary revenues	19.0	18.6	(0.4)	(2.2%)
Consolidated ordinary profit	3.4	1.7	(1.6)	(47.7%)
Profit attributable to owners of the parent	2.2	1.1	(1.0)	(48.9%)

#### <Non-consolidated>

	(Billions of yen)	FY15.1H	FY16.1H	Ch	ange
0	rdinary revenues	17.5	16.9	(0.6) (3.7%	
G	ross operating profit	10.9	10.0	(0.9)	(8.2%)
	Net interest income	8.0	8.4	+0.3	+4.9%
	Net fees and commissions	0.2	(0.5)	(0.7)	_
	Net other operating income	2.7	2.1	(0.5)	(21.7%)
G	eneral and administrative expenses	7.6	8.4	+0.7	+10.0%
Ne	et operating profit	3.3	1.6	(1.6)	(50.0%)
0	rdinary profit	3.3	1.6	(1.7)	(52.0%)
Ne	et income	2.2	1.1	(1.1) (50.4%)	
	(Billions of yen)	16.3.31	16.9.30		ge from .3.31
Net assets		77.4	77.1	(0.2)	(0.3%)
	Net unrealized gains on other securities, net of taxes	3.3	3.8	+0.4	+14.8%
Тс	otal assets	2,126.5	2,190.0	+63.4	+3.0%

#### <Consolidated>

Ordinary revenues decreased due to a decrease in interest and dividend income on securities, partially offset by an increase in interest income on loans in line with a favorably growing balance of mortgage loans. Ordinary profit decreased significantly due to lower interest rates, an increase in operating expenses, mainly in advertising expenses for card loan business, as well as decreased volumes of foreign currency and investment trust transactions.

#### <Non-consolidated>

- Both gross operating profit and net operating profit decreased year on year.
- •Net interest income increased reflecting a growing balance of mortgage loans under the low interest rates environment.
- Net fees and commissions decreased due to lower sales of investment trusts and higher fees on guarantee commission.
  Net other operating income decreased due to lower gains on customer dealings in foreign currency transactions.

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### Overview of Operating Performance: Sony Bank (Non-consolidated) (1)



	(Billions of yen)	15.9.30	16.3.31	16.9.30	Chang 16.3		<reasons changes="" for=""></reasons>
Cust	omer assets	1,915.7	2,034.4	2,095.7	+61.3	+3.0%	,
	Deposits	1,795.2	1,923.5	1,989.6	+66.1	+3.4%	<ul> <li>Yen deposit balance increased due mainly to an increase in yer</li> </ul>
	Yen	1,476.4	1,587.9	1,649.7	+61.7	+3.9%	time deposit balance.
	Foreign currency	318.7	335.5	339.9	+4.3	+1.3%	<ul> <li>Yen-denominated balance of foreign currency deposit</li> </ul>
l	nvestment trusts	120.5	110.9	106.1	(4.7)	(4.3%)	increased even after the
Loan	s outstanding	1,266.7	1,344.1	1,460.6	+116.5	+8.7%	negative impact of exchange rates led by yen appreciation.
Ν	lortgage loans	1,154.4	1,237.1	1,362.9	+125.7	+10.2%	
C	Card loans	6.1	10.5	15.3	+4.8	+46.2%	b ↓ ↓ Loan balance expanded
C	Others	106.1	96.5	82.3 <sup>*1</sup>	(14.1)	(14.7%)	reflecting a growing balance of
Num	ber of accounts	1.08 million	1.13 million	1.19 million	+0.05 million	+4.9%	mortgage loans.
(Base	performing assets ratio *2 ed on Financial nstruction Law)	0.25%	0.23%	0.21%	(0.0)	2pt)	
	<b>tal adequacy ratio</b> <sup>*3</sup> estic criteria)	10.58%	9.89%	9.57%	(0.3	2pt)	

\*1 Loans in others include corporate loans of ¥82.3 billion

\*2 Non-performing loans (loans based on the Financial Reconstruction Act) /Total loan exposure

\*3 Please refer to the graph of the non-consolidated capital adequacy ratio (domestic criteria) on P28.

### Overview of Operating Performance: Sony Bank (Non-consolidated) (2)



#### <Reference> On Managerial Accounting Basis FY15.1H FY16.1H Change (Billions of yen) Gross operating profit 10.0 10.9 (0.9)(8.2%) Net interest income<sup>\*1</sup> 1 9.7 9.1 +0.5+5.8% Net fees and commissions<sup>\*2</sup> (2)0.7 (0.2)(0.9)Net other operating income<sup>\*3</sup> 1.0 0.5 (0.4)(45.9%)Gross operating profit (core profit) 9.9 9.4 (0.4)(4.2%)(A) = (1) + (2)**Operating expenses and other** 7.6 8.4 +0.7+9.8% 3 expenses Net operating profit (core profit) (52.5%) 2.2 1.0 (1.1)=(A)-(3)

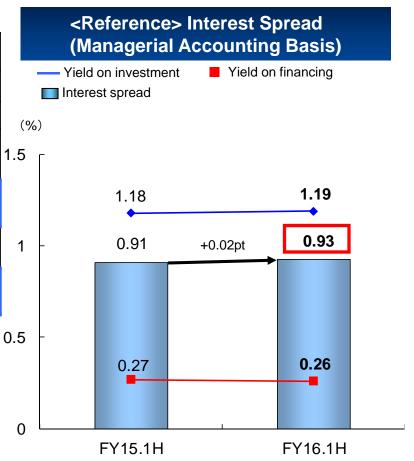
#### ■Managerial accounting basis

The following adjustments are made to the figures on a financial account for profits and losses more appropriately.

- \*1: Net interest income: Includes profits and losses associated with fund investment recorded in net other operating income, including gains or losses from currency swap transactions.
- \*2: Net fees and commissions: Includes profits and losses for customer dealings in foreign currency transactions recorded in net other operating income.
- \*3: Net other operating income: After the above adjustments (\*1 and \*2), mainly consists of profits and losses for bond and derivative dealing transactions.

#### Core profit

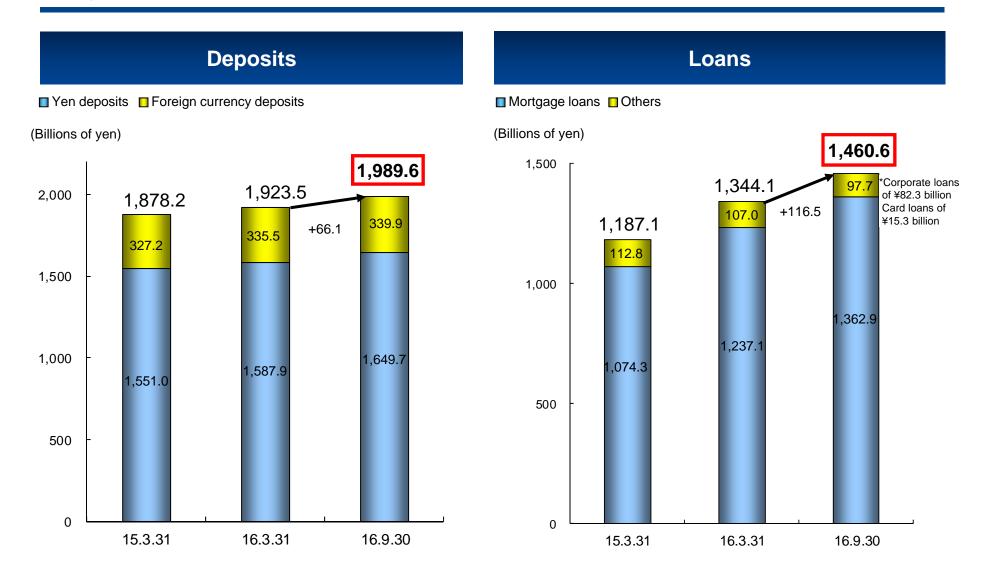
Profits and losses exclude net other operating income, which includes those on bond and derivative dealing transactions, and stands for Sony Bank's basic profits.



Note: Interest spread=(Yield on investment)-(Yield on financing)

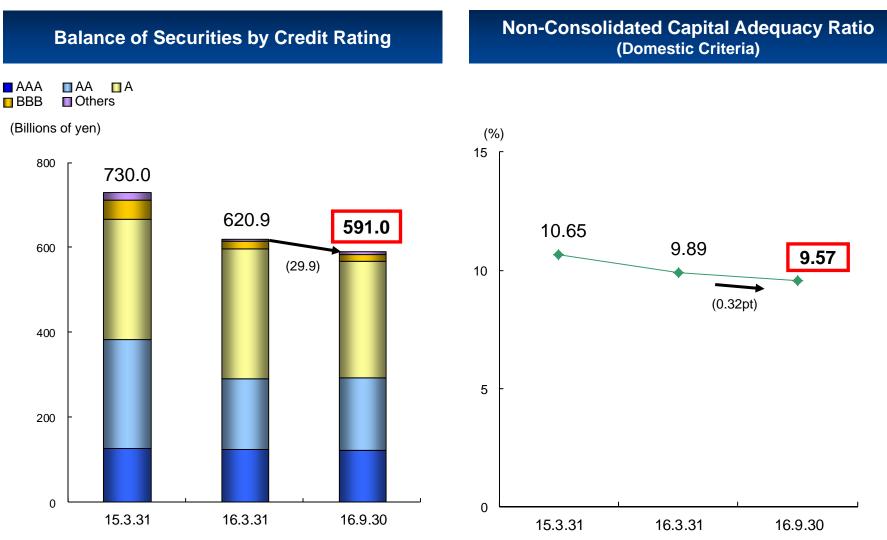
### **Operating Performance: Sony Bank (Non-consolidated) (1)**





### **Operating Performance: Sony Bank (Non-consolidated) (2)**





\*Calculated based on the standard FSA Notification No. 19 (2006), which establishes standards based on Article 14-2 of the Banking Act of Japan for determining the capital adequacy of a bank in light of the assets held by the bank.



## Forecast of Consolidated Financial Results for the Year Ending March 31, 2017 (FY16)



#### Forecast of consolidated financial results for FY16 is unchanged from the forecast announced on April 28, 2016

(Billions of yen)	FY15 (Actual)	FY16 (Forecast)	Change	FY16.1H (Actual)	Progress rate
Consolidated ordinary revenues	1,362.0	1,450.0	+6.5%	631.9	43.6%
Life insurance business	1,230.2	1,309.8	+6.5%	564.5	43.1%
Non-life insurance business	96.9	101.6	+4.8%	50.2	49.5%
Banking business	37.9	37.9	(0.1%)	18.6	49.1%
Consolidated ordinary profit	71.1	71.0	(0.1%)	37.1	52.3%
Life insurance business	60.2	62.5	+3.8%	32.2	51.6%
Non-life insurance business	4.6	4.4	(6.0%)	3.3	76.7%
Banking business	5.9	4.5	(24.9%)	1.7	39.8%
Profit attributable to owners of the parent	43.3	46.0	+6.1%	25.1	54.6%

#### Life insurance business

In FY16.1H, ordinary revenues were below our initial expectations due mainly to a decline in insurance premium revenues, but ordinary profit exceeded our initial expectations due mainly to an decrease in insurance claim payments. We maintain our ordinary revenues and ordinary profit forecast for the full year, taking into consideration such factors as the trends in insurance claim payments and the financial market environment in the second half of the fiscal year.

#### ■Non-life insurance business

Although ordinary profit in the first half outpaced our initial expectations due mainly to higher gains on sale of securities, we maintain our ordinary revenues and ordinary profit forecast for the full year because we expect higher fees related to new policy acquisitions in the second half.

#### Banking business

We maintain our ordinary revenues and ordinary profit forecast for the full year because the operating results in the first half were nearly the same as our initial forecast, and we expect this trend to continue in the second half.



# Sony Life's MCEV and ESR as of September 30, 2016

MCEV as of March 31, 2016 is restated by using ultimate forward rates (UFR).

Please keep in mind that the validity of these calculations of MCEV as of March 31, 2016, June 30, 2016 and September 30, 2016 has not been verified by outside specialists.

A part of the calculations of MCEV as of June 30, 2016 and September 30, 2016 adopted simplified method.

\*In this part, figures, ratios and percentages changes have been rounded.



	(Billions of yen)	16.3.31	16.6.30	16.9.30	Change from 16.3.31	Change from 16.6.30
MCEV		1,330.1	1,076.4	1,229.3	(100.8)	+152.9
	Adjusted net worth	2,074.4	2,671.8	2,187.8	+113.3	(484.1)
	Value of existing business	(744.4)	(1,595.5)	(958.5)	(214.1)	+637.0

(Billions of yen)	FY15.4Q (3M)	FY16.1Q (3M)	FY16.2Q (3M)	FY16.1H (6M)
New business value	3.9	(0.2)	5.0	4.8
New business margin	1.2%	(0.0%)	1.6%	0.7%

Notes:

1. Calculated MCEV as of June 30, 2016 and September 30, 2016 by using updated economic assumptions and lapse and surrender rate from March 31, 2016.

2. New business value for FY16.1Q and FY16.2Q are calculated accumulating new business value for each month based on economic assumptions at the end of each month. New business value for FY15.4Q is calculated accumulating new business value for each quarter based on economic assumptions at the end of each quarter.

#### Reasons for changes in MCEV

•MCEV as of September 30, 2016 increased ¥152.9 billion from June 30, 2016 due mainly to a rise in interest rates.

#### New business value / New business margin

•New business value for FY16.2Q (3M), was ¥5.0 billion. New business margin was up 1.6pt from FY16.1Q (3M), due mainly to a rise in interest rates and a change of product mix.



			(after tax)
(Billions of yen)	16.3.31	16.6.30	16.9.30
Insurance risk*	989.3	1,227.6	1,042.7
Market-related risk	324.2	295.0	341.6
Of which, interest rate risk**	255.2	218.0	264.1
Operational risk	31.4	31.5	31.3
Counter party risk	2.0	2.2	1.9
Variance effect	(374.4)	(414.5)	(394.5)
The risk amount based on economic value	972.4	1,141.8	1,023.0

(\*) Risk amount excluding the variance effect within Life module and Health module.

(\*\*) Risk amount excluding the variance effect within market-related risk.

(Billions of yen)	16.3.31	16.6.30	16.9.30	
MCEV + Frictional costs	1,366.5	1,085.5	1,266.2	
ESR	141%	95%	124%	

Notes:

1. The risk amount based on economic value refers to the total amount of Sony Life's risks comprehensively examined by a market consistent approach, including insurance risk and market-related risk.

2. The solvency risk capital on an economic value basis is calibrated at VaR (99.5) over one year and based on the internal model, which is a similar but modified model based on the EU Solvency II standard method.

3. ESR=(MCEV + Frictional costs) / Risk amount based on economic value.

ESR as of September 30, 2016 was up 29pt from June 30, 2016 due mainly to a rise in interest rates.

Sony Life will continue to improve ESR levels by accumulating new business value through reinforcing its sales capabilities as well as ensuring profitability.



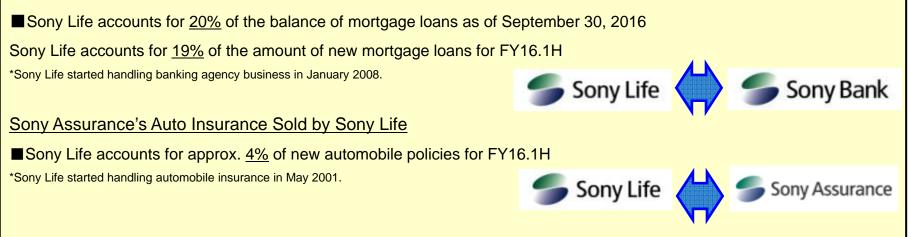
## Appendix

### **Recent Topics 1**



AEGON Sony Life Insurance Launch of sales: December 1, 2009	
Common stock: ¥14 billion Equity ownership: Sony Life insurance Co Ltd 50%, AEGON international B.V. 50% Marketing products: Individual Variable Annuities Sales Channels: Lifeplanner sales employees and partner Banks (29*) *As of Nov. 14, 2016	AEGON Sony Life
SA Reinsurance Ltd Established: October 29, 2009 Common stock: ¥13.4 billion	
Equity ownership: Sony Life insurance Co., Ltd. 50%, AEGON international B.V. 50% Business: Reinsurance business *AEGON Sony Life Insurance and SA Reinsurance are equity method companies, 50-50 joint ventures established by Sony	/ Life and AEGON Group.

#### Sony Bank's Mortgage Loans through Sony Life





#### <Highlights on and after FY16.2Q>

2016-07-01	Sony Life opened a representative office in Singapore
2016-07-04	SFH and Sony Life relocated their headquarters to Chiyoda-ku, Tokyo
2016-08-08	SFH announced the determination of the final terms of the issuance of stock acquisition rights as stock-type compensation stock option
2016-10-01	Sony Life commenced sale of new product: "Non-participating Group Welfare Term Life Insurance"
2016-10-03	Sony Life adopted paperless insurance procedures for its policyholders
2016-10-25	Sony Life agreed to acquire an entity stake in ClearView Wealth Limited (Australia) and announced business alliance
2016-10-31	Sony Bank began offering U.S. dollar-denominated active funds on investment trusts
2016-11-07	Sony Bank began expanding foreign currency settlement services for Sony Bank WALLET users



air value information on securities with market value (except trading-purpose securities)									Billions of yer	
		15.3.31			16.3.31			16.9.30		
	Carrying amount	Fair value	Net unrealized gains (losses)	Carrying amount	Fair value	Net unrealized gains (losses)	Carrying amount	Fair value	Net unrealized gains (losses)	
Held-to-maturity securities	4,878.7	5,718.2	839.4	5,383.9	7,410.1	2,026.2	5,709.3	7,877.7	2,168.3	
Policy reserve matching bonds	-	-	-	251.2	292.5	41.3	270.3	316.7	46.3	
Available-for-sale securities	1,007.8	1,176.6	168.8	887.9	1,091.6	203.6	878.1	1,075.7	197.5	
Japanese government and corporate bonds	974.6	1,120.1	145.5	854.3	1,040.3	186.0	853.4	1,040.0	186.5	
Japanese stocks	13.4	29.4	16.0	13.6	25.6	12.0	13.6	24.5	10.9	
Foreign securities	19.4	26.4	6.9	19.8	25.2	5.4	10.8	10.8	(0.0)	
Other securities	0.3	0.6	0.3	0.1	0.3	0.1	0.1	0.2	0.1	
Total	5,886.6	6,894.9	1,008.3	6.523.1	8,794.3	2,271.1	6,857.9	9,270.1	2,412.2	

### **Fair Value Information on Securities**

Notes:

1. The above table includes monetary trusts other than trading-purpose securities.

2. Derivative financial products such as principal protected 30 year notes with Nikkei 225 index-linked coupons are included in the "Held-to-maturity-securities" above. Principal protected 30 year notes with Nikkei 225 index-linked coupons

As of Mar. 31, 2015; Carrying amount: ¥44.2 billion, Fair market value: ¥57.5 billion, Net unrealized gain (losses): ¥13.2 billion

As of Mar. 31, 2016; Carrying amount: None

As of Sep. 30, 2016; Carrying amount: None

#### Valuation gains (losses) on trading-purpose securities

(Billions	of yen)
-----------	---------

15.3.31		16.3.31		16.9.30	
Balance sheet amount	Net valuation gains (losses) recorded in income	Balance sheet	Net valuation gains (losses) recorded in income	Balance sheet	Net valuation gains (losses) recorded in income
1.0	0.0	2.2	0.1	1.0	(0.1)

Note: The above chart includes trading-purpose securities included in "monetary trusts," etc

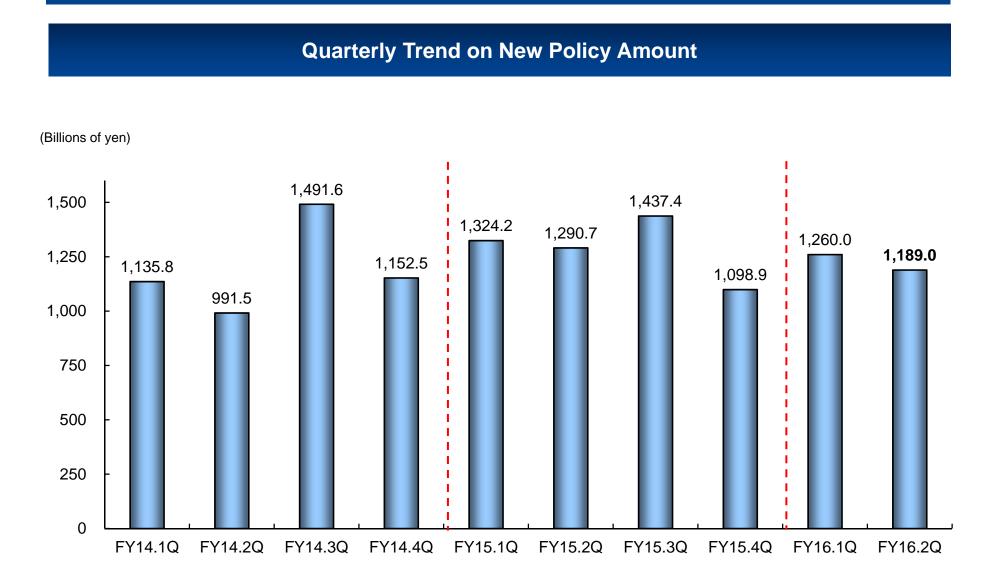


(Millions of yen)

	FY15.1H	FY16.1H	Change
Cash and deposits	0	0	+ 177.5%
Japanese government and corporate bonds	56,333	59,830	+ 6.2%
Japanese stocks	263	260	(1.3%)
Foreign securities	3,982	3,512	(11.8%)
Other securities	1,041	31	(97.0%)
Loans	3,056	3,171	+ 3.8%
Real estate	5,135	5,430	+ 5.8%
Others	33	53	+ 60.0%
Total	69,846	72,291	+ 3.5%

### Sony Life's Quarterly Trend on New Policy Amount

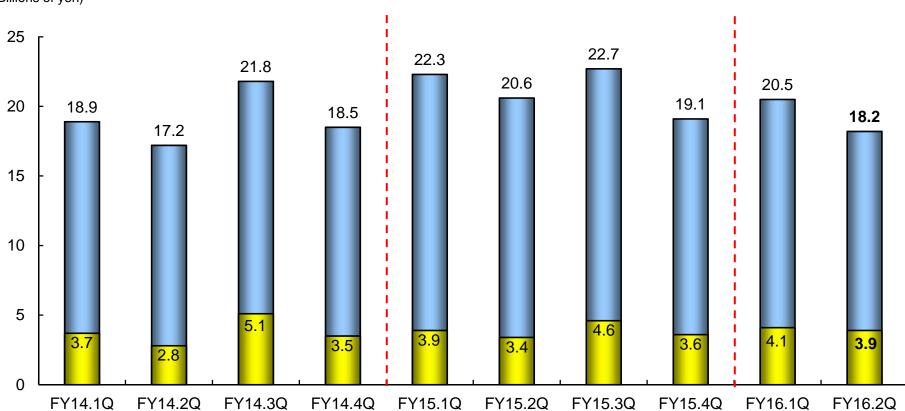






### **Quarterly Trend on Annualized Premiums from New Policies**

Annualized premiums from new policies Of which, third-sector

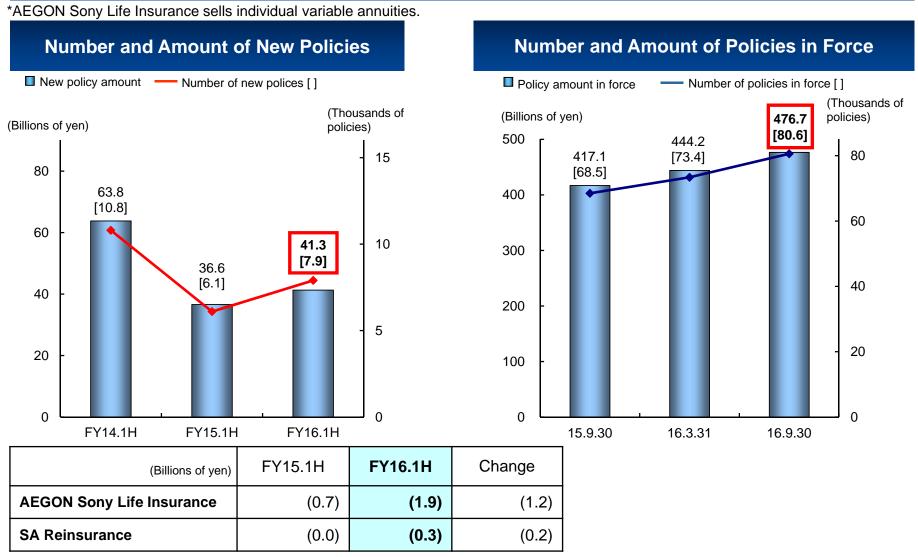


(Billions of yen)

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### **Operating Performance : AEGON Sony Life Insurance**





AEGON Sony Life Insurance and SA Reinsurance are equity method companies, 50-50 joint venture established by Sony Life and AEGON Group. SA Reinsurance prepares its financial statements in accordance with U.S. GAAP. 50% of the net income (losses) for AEGON Sony Life Insurance and SA Reinsurance are recognized as investment profit (losses) on equity method in the SFH's consolidated net income.

### Method of Measuring Risk Amount Based on Economic Value (1)



#### Market-related Risk<sup>+1</sup>

	Sony Life	(Reference) EU Solvency II Implementing Measures (Delegated Regulation)	
Interest rate risk Fluctuations in net asset value based on economic value in response to the shocks in the right columns. The same applies below.	Percentage increases or decreases differ for each currency and term. As for measuring interest rate risk in Japanese yen, introduced principal component analysis, where yield curve changes are disaggregated into three components, parallel shift, twist and butterfly, and the yield curve is shocked by each component. (Example) For Yen 30-year, 33% decrease (parallel shift), 28% decrease (twist), 8% decrease (butterfly)	Different percentage changes in interest rates are set for each term, from one year to 20 years. For terms longer than 20 years and through 90 years, percentage changes are set using linear interpolation, with negative 29% as the percentage change for 20 years and negative 20% as the percentage change for 90 years.	
Equity risk	Listed equities 45%, Other securities 70%	Global 39%, Others 49% *2	
Real estate risk	Actual real estate 25%	Same as on the left	
	Credit risk = (market value) x (risk coefficient for each credit rating) x duration	Credit risk = (market value) x (risk coefficient for each credit rating and duration)	
Credit risk	Note that durations have caps and floors, depending on credit ratings. (Example) Rating A: Risk coefficient (1.4%), cap (23), floor (1)	(Example) Rating A: Duration (Dur): 5-10 years Risk coefficient=7.0% + 0.7% x (Dur – 5 )	
Currency risk	35% downside fluctuation	25% downside fluctuation	

#### Notes

1. Principal items as of September 30, 2016.

2. Symmetric adjustment (an adjustment of  $\pm$  10% of the average value of the stock price index during a defined period in the past) is applied.

### Method of Measuring Risk Amount Based on Economic Value (2)



#### ■ Insurance Risk<sup>\*1</sup>

	Sony Life	(Reference) EU Solvency II Implementing Measures (Delegated Regulation)
Mortality risk	Mortality rate increases by 15% for each year elapsed	Same as on the left
Longevity risk	Mortality rate decreases by 20% for each year elapsed	Same as on the left
Lapse risk	The largest amount of these; *2	The largest amount of these;
	<ul> <li>Lapse rate increases by 50% for each year elapsed</li> <li>Lapse rate decreases by 50% for each year elapsed</li> <li>30% of policies on which surrender value is in excess of best estimate liability are immediately surrendered</li> </ul>	<ul> <li>Increases by 50% in the assumed rates of lapsation for Life module, 50% for Health module</li> <li>Decreases by 50% in the assumed rates of lapsation for Life module, 50% for Health module</li> <li>40% of policies (70% for group annuities, etc.) on which surrender value is in excess of best estimate liability are immediately surrendered</li> </ul>
Expense risk	Operating expenses increase by 10% for each year elapsed Rate of inflation rises by 1%	Same as on the left
Disability risk	Rate of occurrence increases by 35% in the first fiscal year, rising by 25% for each year thereafter	Rate of occurrence increases by 35% in the first fiscal year, rising by 25% for each year thereafter. Recovery rate decreases by 20%.

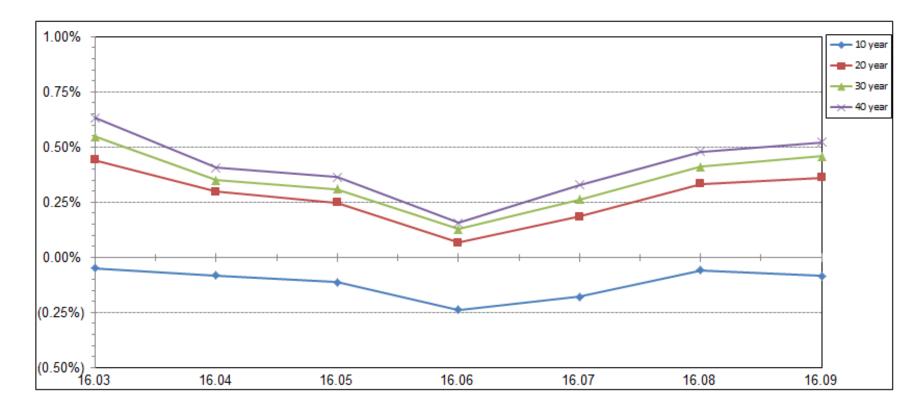
Notes

1. Principal items as of September 30, 2016.

2. At Sony Life, lapse risk is calculated by computing and adding together the largest amount of three options for each insurance policy

### Trend on JGB Yields (Par rate)



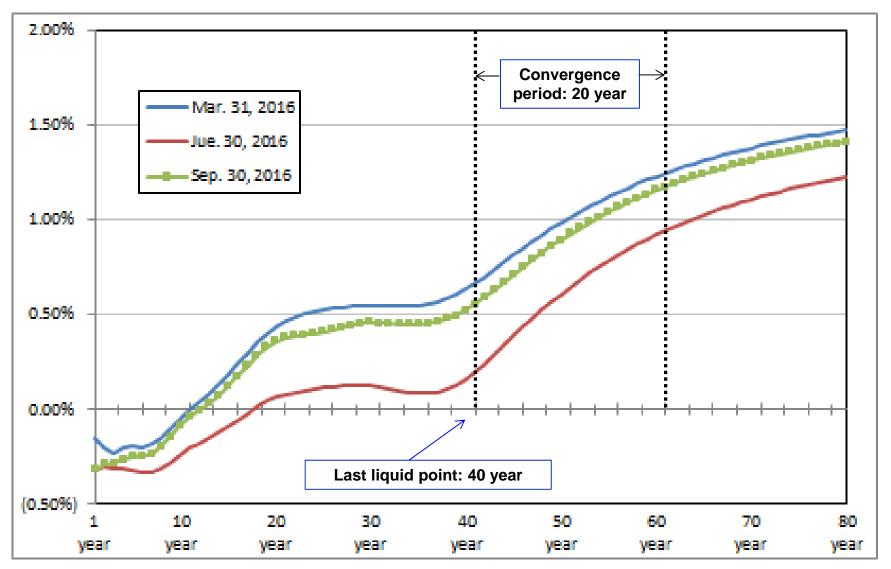


#### As of the end of each month

	16.03	16.04	16.05	16.06	16.07	16.08	16.09
10 year	(0.05%)	(0.08%)	(0.11%)	(0.24%)	(0.18%)	(0.06%)	(0.08%)
20 year	0.44%	0.30%	0.25%	0.07%	0.18%	0.33%	0.36%
30 year	0.55%	0.35%	0.31%	0.13%	0.26%	0.41%	0.46%
40 year	0.63%	0.41%	0.36%	0.16%	0.33%	0.48%	0.52%

### Trend on Risk-free Rate (Japanese yen/ Par rate)





\*For above risk-free rate, we employ the Smith-Wilson method for extrapolation so that the 60-year forward rate will coverage on the UFR (3.5%).





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