## Japan Securities Clearing Corporation

## Changes concerning assessment rate of collateral securities etc. in the clearing business for exchange-traded products

No.	Current			After amendment		
	Type of securities etc.	Assessment rate		Assessment rate	Other changes	
1	Japanese government bond (*1) (*2)	<ol> <li>Interest-bearing Japanese government bond and discount ground (excluding government bond with floating rate, Inflation Japanese government bonds and STRIPs)</li> </ol>		<ol> <li>Interest-bearing Japanese government bond and discount government bond (excluding government bond with floating rate, Inflation-Indexed Japanese government bonds and STRIPs)</li> </ol>		
		a Years to maturity of less than 1 year	99%	a Years to maturity of less than 1 year	99%	
		b Years to maturity over 1 year and less than 5 years	98%	b Years to maturity over 1 year and less than 5 years	98%	
		c Years to maturity over 5 year and less than 10 years	97%	c Years to maturity over 5 year and less than 10 years	98%	
		d Years to maturity over 10 year and less than 20 years	96%	d Years to maturity over 10 year and less than 20 years	96%	
		e Years to maturity over 20 year and less than 30 years	93%	e Years to maturity over 20 year and less than 30 years	94%	
		f Years to maturity over 30 years	92%	f Years to maturity over 30 years	92%	
		(2) Government bond with floating rate		(2) Government bond with floating rate		
		a Years to maturity of less than 1 year	99%	a Years to maturity of less than 1 year	99%	
		b Years to maturity over 1 year and less than 5 years	99%	b Years to maturity over 1 year and less than 5 years	99%	
		c Years to maturity over 5 year and less than 10 years	99%	c Years to maturity over 5 year and less than 10 years	99%	
		d Years to maturity over 10 year and less than 20 years	99%	d Years to maturity over 10 year and less than 20 years	99%	
		(3) Inflation-Indexed Japanese government bonds		(3) Inflation-Indexed Japanese government bonds	_	
		a Years to maturity of less than 1 year	99%	a Years to maturity of less than 1 year	99%	
		b Years to maturity over 1 year and less than 5 years	96%	b Years to maturity over 1 year and less than 5 years	96%	
		c Years to maturity over 5 year and less than 10 years	96%	c Years to maturity over 5 year and less than 10 years	96%	
		d Years to maturity over 10 year and less than 20 years	96%	d Years to maturity over 10 year and less than 20 years	96%	
		e Years to maturity over 20 year and less than 30 years	96%	e Years to maturity over 20 year and less than 30 years	96%	
		f Years to maturity over 30 years	96%	f Years to maturity over 30 years	96%	
		(4) STRIPs		(4) STRIPs		
		a Years to maturity of less than 1 year	99%	a Years to maturity of less than 1 year	99%	
		b Years to maturity over 1 year and less than 5 years	98%	b Years to maturity over 1 year and less than 5 years	98%	
		c Years to maturity over 5 year and less than 10 years	97%	c Years to maturity over 5 year and less than 10 years	98%	
		d Years to maturity over 10 year and less than 20 years	96%	d Years to maturity over 10 year and less than 20 years	96%	
		e Years to maturity over 20 year and less than 30 years	93%	e Years to maturity over 20 year and less than 30 years	93%	
		f Years to maturity over 30 years	91%	f Years to maturity over 30 years	91%	
2	Japanese government- guaranteed bonds, Yen- denominated bond as specified under the Financial Instruments and Exchange Law, enforcement order 2-11 (*1)	(1) Years to maturity of less than 1 year	99%	(1) Years to maturity of less than 1 year	99%	
		(2) Years to maturity over 1 year and less than 5 years	98%	(2) Years to maturity over 1 year and less than 5 years	98%	
		(3) Years to maturity over 5 year and less than 10 years	97%	(3) Years to maturity over 5 year and less than 10 years	98%	
		(4) Years to maturity over 10 year and less than 20 years	95%	(4) Years to maturity over 10 year and less than 20 years	95%	
		(5) Years to maturity over 20 year and less than 30 years	93%	(5) Years to maturity over 20 year and less than 30 years	93%	
		(6) Years to maturity over 30 years	91%	(6) Years to maturity over 30 years	91%	

	Current			After amendment		
No.	Type of securities etc.	Assessment rate		Assessment rate		Other changes
3	US Treasury bond	(1) Years to maturity of less than 1 year	95%	(1) Years to maturity of less than 1 year	94%	
		(2) Years to maturity over 1 year and less than 5 years	94%	(2) Years to maturity over 1 year and less than 5 years	93%	
		(3) Years to maturity over 5 year and less than 10 years	92%	(3) Years to maturity over 5 year and less than 10 years	92%	_
		(4) Years to maturity over 10 year and less than 20 years	90%	(4) Years to maturity over 10 year and less than 20 years	90%	
		(5) Years to maturity over 20 year and less than 30 years	88%	(5) Years to maturity over 20 year and less than 30 years	88%	
		(6) Years to maturity over 30 years	88%	(6) Years to maturity over 30 years	88%	
4	GBP denominated bonds	(1) Years to maturity of less than 1 year	91%	(1) Years to maturity of less than 1 year	90%	
	issued by the United Kingdom of Great Britain and Northern	(2) Years to maturity over 1 year and less than 5 years	90%	(2) Years to maturity over 1 year and less than 5 years	89%	
	Ireland	(3) Years to maturity over 5 year and less than 10 years	89%	(3) Years to maturity over 5 year and less than 10 years	88%	_
		(4) Years to maturity over 10 year and less than 20 years	87%	(4) Years to maturity over 10 year and less than 20 years	86%	
		(5) Years to maturity over 20 year and less than 30 years	85%	(5) Years to maturity over 20 year and less than 30 years	84%	
		(6) Years to maturity over 30 years	83%	(6) Years to maturity over 30 years	82%	
5	EUR denominated bonds	(1) Years to maturity of less than 1 year	93%	(1) Years to maturity of less than 1 year	93%	
	issued by Federal Republic of	(2) Years to maturity over 1 year and less than 5 years	92%	(2) Years to maturity over 1 year and less than 5 years	91%	
	Germany	(3) Years to maturity over 5 year and less than 10 years	91%	(3) Years to maturity over 5 year and less than 10 years	90%	_
		(4) Years to maturity over 10 year and less than 20 years	88%	(4) Years to maturity over 10 year and less than 20 years	88%	
		(5) Years to maturity over 20 year and less than 30 years	85%	(5) Years to maturity over 20 year and less than 30 years	85%	
		(6) Years to maturity over 30 years	82%	(6) Years to maturity over 30 years	82%	
6	EUR denominated bonds	(1) Years to maturity of less than 1 year	93%	(1) Years to maturity of less than 1 year	93%	
	issued by French Republic	(2) Years to maturity over 1 year and less than 5 years	92%	(2) Years to maturity over 1 year and less than 5 years	91%	
		(3) Years to maturity over 5 year and less than 10 years	90%	(3) Years to maturity over 5 year and less than 10 years	90%	_
		(4) Years to maturity over 10 year and less than 20 years	86%	(4) Years to maturity over 10 year and less than 20 years	87%	
		(5) Years to maturity over 20 year and less than 30 years	82%	(5) Years to maturity over 20 year and less than 30 years	83%	
		(6) Years to maturity over 30 years	79%	(6) Years to maturity over 30 years	80%	
7	Municipal bond (*1)	(1) Years to maturity of less than 1 year	99%	(1) Years to maturity of less than 1 year	99%	
		(2) Years to maturity over 1 year and less than 5 years	99%	(2) Years to maturity over 1 year and less than 5 years	98%	
		(3) Years to maturity over 5 year and less than 10 years	97%	(3) Years to maturity over 5 year and less than 10 years	97%	_
		(4) Years to maturity over 10 year and less than 20 years	94%	(4) Years to maturity over 10 year and less than 20 years	94%	
		(5) Years to maturity over 20 year and less than 30 years	92%	(5) Years to maturity over 20 year and less than 30 years	92%	
		(6) Years to maturity over 30 years	92%	(6) Years to maturity over 30 years	92%	
8	Special bonds(excluding items 2) and corporate bonds (*1)	(1) Years to maturity of less than 1 year	99%	(1) Years to maturity of less than 1 year	99%	
		(2) Years to maturity over 1 year and less than 5 years	99%	(2) Years to maturity over 1 year and less than 5 years	98%	
		(3) Years to maturity over 5 year and less than 10 years	97%	(3) Years to maturity over 5 year and less than 10 years	97%	_
		(4) Years to maturity over 10 year and less than 20 years	94%	(4) Years to maturity over 10 year and less than 20 years	94%	_
		(5) Years to maturity over 20 year and less than 30 years	92%	(5) Years to maturity over 20 year and less than 30 years	92%	
		(6) Years to maturity over 30 years	90%	(6) Years to maturity over 30 years	90%	
		(1)	00,0	(-)	5570	

No.	Current			After amendment		
	Type of securities etc.	Assessment rate		Assessment rate		Other changes
9	Yen-denominated foreign bonds (excluding items 2 and 11)(*1)	(1) Years to maturity of less than 1 year	99%	(1) Years to maturity of less than 1 year	99%	
		(2) Years to maturity over 1 year and less than 5 years	99%	(2) Years to maturity over 1 year and less than 5 years	98%	
		(3) Years to maturity over 5 year and less than 10 years	97%	(3) Years to maturity over 5 year and less than 10 years	97%	_
		(4) Years to maturity over 10 year and less than 20 years	97%	(4) Years to maturity over 10 year and less than 20 years	97%	
		(5) Years to maturity over 20 year and less than 30 years	97%	(5) Years to maturity over 20 year and less than 30 years	97%	
		(6) Years to maturity over 30 years	97%	(6) Years to maturity over 30 years	97%	
10	Beneficial securities of corporate and government bond investment trust (*3)	85%		Same as on the left		-
11	Convertible bonds with stock acquisition rights and exchangeable bonds (*4)	80%		Same as on the left		_
12	Shares, Securities of preferential equity investment, beneficiary securities of investment trust (excluding the beneficiary securities of corporate and government bond investment trust), and investment securities (*5)	70%		Same as on the left		-
13	Warehouse Receipts (*6)	70%		Same as on the left		-
14	The currency of the United States of America (*7)	95%		Same as on the left		-

<sup>\*1</sup> It is restricted to those for which the Japan Securities Dealers Association publishes "Reference Price (Yields) Table for OTC Bond Transactions" and those listed on financial instruments exchanges in Japan.

(Note) The market value which is used in calculating the collateral value of collateral securities remains the same as at present.

<sup>\*2</sup> Treasury Discount Bill are included.

<sup>\*3</sup> It is restricted to those for which the Investment Trust Association publishes previous day's market value.

<sup>\*4</sup> It is restricted to those listed on financial instruments exchanges in Japan.

<sup>\*5</sup> It is restricted to those which are listed on financial instruments exchanges in Japan or for those the Investment Trust Association publishes previous day's market value.

<sup>\*6</sup> It is restricted to those which are certifying the storage of goods deliverable for the settlement by delivery of transactions as prescribed by the Tokyo Commodity Exchange, Inc. and Osaka Dojima Commodity Exchange.

<sup>\*7</sup> The assessment rate to be used after converting the collateral amount of the indicated currency to JPY, by multiplying the collateral amount with JPY equivalent of 1 currency unit for the indicated currency.