Committee Resolution on Valuation and Accounting of Investment Trust Properties

Established on March 19, 2004 Revised on July 8, 2004 Revised on November 11, 2004 Revised on March 15, 2005 Revised on November 10, 2005 Revised on March 9, 2006 Revised on May 11, 2006 Revised on June 8, 2006 Revised on July 13, 2006 Revised on October 12, 2006 Revised on January 11, 2007 Revised on March 9, 2007 Revised on June 14, 2007 Revised on September 21, 2007 Revised on September 11, 2008 Revised on March 19, 2009 Revised on January 14, 2010 Revised on April 14, 2011 Revised on September 19, 2019 Revised on April 9, 2020 Revised on September 10, 2020

This committee resolution provides for matters delegated to the Self-Regulation Committee with respect to the valuation and accounting of investment trusts.

Article 1 The value calculated by the calculation method established by the Self-Regulation Committee as prescribed in Article 2 of the By-laws for Rules for Valuation and Accounting of Investment Trust Properties (hereinafter referred to as the "By-laws") shall be the value calculated by the following method:

- Old Stocks and New Stocks when stock subscription warrants for New Stocks have expired (hereinafter referred to as "Ex-rights")
- (1) Old Stocks
 - (a) In the event of paid-in capital increase (including parallel capital increase. The same shall apply hereinafter.)

Final price of Old Stocks
$$+$$
 Payment per New \times New Stock allotment rate of the paid-in quantity per Old Stock \times New Stock allotment rate of the paid-in quantity per Old Stock \times 1 + Allotment rate of paid-in quantity per Old Stock \times 1 Split rate \times 1

- (Note) (i) The final market price of Old Stocks (with rights) shall be the closing price at the exchange on the last day with rights.
 - (ii) When one share is divided into 1.2 shares, the split rate shall be 1/1.2 (same hereinafter).
- (b) In the event of a stock split

Final price of Old Stocks (with rights) x split rate

(c) Allotment of shares without contribution (limited to cases where shares of the same class as such shares are allotted. The same shall apply hereinafter.)

Final price of Old Stocks (with rights)

- 1 + New Stock allotment rate
- (2) New Stocks

Old Stock (Ex-rights) Appraised Value

2. Shares when the right to demand dividends ceases (hereinafter referred to as "Ex-dividend")

Final price with dividend - Current forecast dividend

- (Note) The final market price with dividends shall be the closing price at the exchange on the last day with dividends.
- 3. Shares subject to simultaneous Ex-rights and Ex-dividends
- (1) Old Stocks
 - (a) In the event of simultaneous Ex-rights and Ex-dividends due to paid-in capital increase

- (b) In the event of simultaneous Ex-rights and Ex-dividends due to a stock split

 [Final price of Old Stocks (with rights and with dividends) forecast dividends for the period] x split
 rate
- (c) In the event of simultaneous Ex-rights and Ex-dividends due to allotment of shares without contribution

Final price of Old Stocks (with rights) - forecast dividends for the period

1 + New Stock allotment rate

(2) New Stocks

Appraised Value of Old Stocks (Ex-rights and Ex-dividends)

4. Shares went Ex-rights for subsidiary stock subscription

- (Note) The final market price of parent company shares (with rights) and the market value of subsidiary shares shall be the exchange closing price for parent company shares and subsidiary shares on the last day rights are held.
- 5. Shares on the purchase and sale commencement date after share consolidation
- (1) When the date of purchase and sale commencement of shares after share consolidation is the same as the date of Ex-dividends

(Final price before share consolidation - estimated dividend for the period) ÷ consolidation rate

- (Note) (i) The final price before share consolidation shall mean the closing price at the exchange on the business day immediately preceding the commencement date of sale and purchase of the stock certificates after share consolidation (the same shall apply hereinafter).
 - (ii) When 2 shares are consolidated into 1 share, the consolidation rate shall be 1/2 (same hereinafter).
- (2) When the date of commencement of purchase and sale after share consolidation differs from the date of Ex-dividends

Final price before share consolidation ÷ consolidation rate

New Stocks after a merger (in the event of a consolidation-type merger) Rate of Old Merger Rate of Old Final price Final price of Stocks to 1 Adjustment Stocks to 1 New Adjustment of Old for 1 Such New Stock for 1 Such Stock after a Old Stocks Stock Old Stock after a merger Old Stock merger

Number of merged companies

- (Notes) 1. Figures in parentheses () shall be calculated for each merged company.
 - 2. The merger adjustment shall be deducted in the case of delivered money through a merger and added in the case of payments.
- Article 2 The method to calculate the rate specified in Article 7 of the By-laws shall be as follows:

$$N = B \div A$$

N: The cross rate on the calculation date of the constant value displaying currency (hereinafter referred to as "the currency").

(Round off to four decimal places.)

- A: The midpoint price of customer rates on the date of calculation of the currency
- B: The midpoint price of customer rates on the calculation date for currencies other than the currency However, when the currency is Japanese currency, such formula shall not be used, and the midpoint price of customer rates on the calculation date shall be used.

follows:

$$N = B \div A$$

- N: Cross rate at the reserved delivery date for the calculation date.
- A: The midpoint price of futures rates for customers on the reserved delivery date of the currency
- B: The midpoint price of futures rates for customers on the date of reserved delivery of currencies other than the currency

Variables A and B above use the midpoint price published on the same fixed date of the month that the midpoint price of futures rates for customers is published.

However, when the currency is Japanese currency, such calculation formula shall not be used and the midpoint price of futures rates for customers on the date of delivery shall be used.

Moreover, N shall be rounded off to the nearest four decimal places (hereinafter the same shall apply in Article 4 below).

Article 4 The calculation method of the value specified in Article 8, Paragraph 2 of the By-laws shall be as follows:

$$N = A + \{(B - A) \times \frac{n - a}{b - a} \}$$

- N: Valuation rate on the valuation date of the Reserve Exchanges for such date
- A: Cross rate for the date closest to but not after such date
- B: Cross rate for the date closest to and after such date
- n: Number of days from the calculation date to such date
- a: Number of days from the calculation date to the date announced that is closest to but not after such date
- b: Number of days from the calculation date to the date announced that is closest to and after such

Provided, however, that when the currency is Japanese currency, variables A and B in the above formula shall be as follows:

- A: The midpoint price of futures rates for customers on the day that is closest to but not after such date
- B: The midpoint price of futures rates for customers on the day that is closest to and after such date Furthermore, (B A) shall be rounded off to the nearest four decimal places.

Article 5 The accounting of the matters provided in each item of Article 9 of the By-laws shall be conducted as stipulated below:

- 1. Accounting when converting convertible corporate bonds into shares
 - (a) Timing of accounting

In principle, accounting shall be done on the day the settlor company of an investment trust (meaning a settlor company of an investment trust as defined in Article 2, Paragraph 11 of the Act on Investment

Trusts and Investment Corporations (Act No. 198, 2000) and hereinafter referred to as the "Management Company") gives instructions to the trustee company to convert shares.

(b) Accounting Processes

- (i) The book value of the convertible corporate bonds for share conversion and the certificates for corporate bonds with share option (including the certificates for corporate bonds with share option set forth in Article 341-3, Paragraph 1, Items 7 and 8 of the Old Commercial Code prior to the enforcement of the Companies Act) (hereinafter referred to as "Convertible Corporate Bonds, etc."), which are the property set forth in Article 236, Paragraph 1, Item 3 of the Companies Act for corporate bonds with share option and for which it is specified in advance that such corporate bonds and share options may not exist independently, shall be transferred to the book value of the shares.
 - Moreover, if there is any balance of prepaid expenses related to such conversion, such balance of prepaid expenses shall also be transferred to the book value of the shares.
- (ii) The amount of corporate bonds to be redeemed in cash which cannot be converted into shares at the time of conversion shall be deducted from the book value of the shares obtained in (i) above and included in the accounts receivable.
 - The amount recorded in the accounts receivable shall be transferred to the call loan account or money trust account on the date such amount is received.
- (iii) Any uncollected amount of interest on such Convertible Corporate Bonds, etc. recorded during the period up to the date of conversion into shares shall be cancelled on the date of conversion into shares.

[Journal of Share Conversion Instruction Date]

Stock certificates	11,159,955	Corporate bonds	11,000,000
* Accounts receivable	45	(Prepaid expenses	160,000)
(Accrued interest income	-100,000)	(Interest income	-100,000)
(Number of shares:	42,553)		

- To be recorded on the date of instruction requesting conversion.
- * is the amount of corporate bonds to be redeemed in cash.
- Interest income and accrued interest income shall be cancelled.
- No entry in () will be made if the conversion effect does not occur by the interest payment date of the Convertible Corporate Bonds, etc.
- 2. Accounting for stock subscription warrants for New Stocks acquired by a tender for rights and unclaimed stocks
- (1) Treatment of stock subscription warrants for New Shares
- (a) Timing of accounting

Shall be on the date of tender.

(b) Amounts, etc. to be recorded as book value

The book value shall be treated as ordinary New Stocks, the amount of which shall be the successful tender price (for premiums) plus commissions and payments, and shall not be accounted for as stock subscription warrants for New Stocks.

Moreover, payment for New Stocks shall be recorded in payment for outstanding Stocks.

(c) Fees

Said commission shall be the established commission on the successful tender price.

- (2) Treatment of forfeiture of New Stocks
- (a) Timing of forfeiture

Shall take place on the last day of application for such New Stocks.

(b) Accounting Processes

The unpaid amount of the payment for such New Stocks shall be cancelled and the difference between the book value of such New Stocks and the unpaid amount of the payment shall be transferred to the book value of the parent shares, and if there are no parent shares, the difference shall be treated as a loss on securities transactions.

3. Accounting for Sales Securities for Margin Trading

	Category	Calculations	Accoun	t Journal	
1. Sell Contract	(1) Contract price	Number of new listed shares x new unit price listed	Contra	ct Date	
	(2) Net price	Contract price - listing fee - listing consumption tax - listing transaction tax	Margin Transaction Deposit: ××× (Net Price)	Sales Securities for Margin Trading:	
	(3) Sales securities for margin trading Margin Transaction Deposit	Net price	(Net Price) Pledge Date		
	(4) Guarantee deposits	Cash portion + substitute securities portion	Guarantee Deposits: ×××	Call Loans: ×××	
	(5) Guarantee deposits Substitute Securities	Substitute securities portion		(or money trusts) Guarantee Deposits Substitute Securities:×××	
2. Repurchases	(1) Contract price	Number of shares repurchased x unit repurchase price	Contra	ct Date	
	(2) Deducted fees, etc. (outgoing) Fees Consumption tax Transaction tax	(i) Full repurchase Full balance of sell contract fees, etc. (ii) Partial repurchase (*1) Balance of sell contract fees, etc. x Number of shares repurchased Number of outstanding sell contract shares (Fees, consumption tax, and transaction tax shall be calculated separately.)	Sales Securities for Margin Trading: ××× Accounts Receivable: ××× (Settlement Amount Receivable) Loss on Securities Transactions: ××× (Loss on Settlement)	Margin Transaction Deposit: xxx Gain on Securities Transactions: xxx (Gains on Settlement) Accounts Payable (Settlement Amount Payable) ry Date	
	(3) Fees, etc. (incoming)	Fees, etc. upon repurchase	Call Loans: ×××	Accounts Receivable: ×××	
	(4) Right treatment unit price	5. Items corresponding to the Modification of rights (1) Right treatment unit price	(Settlement Amount Receivable) Accounts Payable: ×××	(Settlement Amount Receivable) Call Loans: ×××	
	(5) Settlement amount	Number of shares repurchased x {(sell contract unit price - right treatment unit price) - unit repurchasing price} - fees, etc. (Fees, consumption tax, and transaction tax are for sell contracts (outgoing) and repurchasing (incoming)) Difference > 0Settlement amount receivable Difference < 0Settlement amount payable	(Settlement Amount Payable) Other Expenses: ××× Note 1: (Daily interest management fees, etc.) Call Loans: ××× (Daily interest management fees, etc.)	(Settlement Amount Payable) Call Loans: ××× (Daily interest management fees, etc.) Other Revenue: ××× Note 2: (Daily interest management fees, etc.)	
	(6) Deducted margin transaction deposit	(i) Full repurchase Balance of margin transaction deposit (ii) Partial repurchase Balance of sell contract price x Number of shares repurchased Number of outstanding sell - deducted fees, etc. contract shares (Individually calculated in (*1))	,	ithdrawal Date Guarantee Deposits: ×××	
	(7) Deducted sales securities for margin trading	(i) If before revaluation, an amount equivalent to the deducted margin transaction deposit (ii) Partial repurchase after revaluation Balance of sales securities for margin trading Number of outstanding sell contract shares			
	(8) Settlement loss or gain	Deducted sales securities for margin trading - deducted margin transaction deposit +/- settlement amount receivable and payable Difference > 0Gains on securities transactions Difference < 0Loss on securities transactions			

	Category	Calculations	Account Journal
	(9) Daily interest management fees, etc. (Other Proceeds Other Expenses)	Received daily interest (interest rate) - negative daily interest payable (premiums) - administration costs Note 1: This shall be the total amount of the negative daily interest payable and margin transaction administration costs. Note 2: This shall be the amount of the received daily interest. Note 3: The amounts in both Note 1 and Note 2 shall be offset. Difference > 0Other Revenue Difference < 0Other Expenses	
	(10) Guarantee deposits	Cash portion + substitute securities portion	
	(11) Guarantee deposits Substitute Securities	Substitute securities portion	
3. Actual	(1) Deducted fees, etc. (Outgoing)	Full amount of fees, consumption tax, and transaction tax	Contract Date
Delivery	(2) Right treatment unit	5. Items corresponding to the Modification of rights (1) Right treatment unit price	Sales Securities for Margin Trading: Margin transaction deposit: ×××
	(3) Settlement amount receivable	Number of shares actually delivered x (sell contract unit price - right treatment unit price) - deducted fees, etc. DifferenceSettlement amount receivable	XXX
	(4) Deducted margin transaction deposit	Full amount of balance of margin transaction deposit	(Settlement Amount Receivable) Loss on Securities Transactions: ××× (Loss in kind) Gain on Securities Transactions: ××× (Gains in kind)
	(5) Deducted sales securities for margin trading	Full balance of sales securities for margin trading	(2000 iii Alila)
	(6) Book value of deducted stock certificates	 (i) Number of shares actually delivered = number of shares in kind Full balance of book value of stock certificates (ii) Number of shares actually delivered < number of shares in kind Number of shares actually delivered x book value unit price of stock certificates 	Delivery Date Call Loans:××× Accounts Receivable: ×××
	(7) Settlement loss or gain	Deducted sales securities for margin trading - deducted margin transaction deposit (loss or gain due to revaluation) Difference > 0Gains on securities transactions Difference < 0Loss on securities transactions Settlement amount receivable - book value of deducted stock certificates (loss or gain in kind) Difference > 0Gains on securities transactions Difference < 0Loss on securities transactions	(Settlement Amount Receivable) Other Expenses: ××× Note 1: (Daily interest management fees, etc.) Call Loans: ××× (Daily interest management fees, etc.) Other Revenue: ××× Note 2: (Daily interest management fees, etc.)
	(8) Daily interest management fees Other Revenue Other Expenses	Received daily interest (interest rate) - negative daily interest payable (premiums) - administration costs Note 1: This shall be the total amount of the negative daily interest payable and margin transaction administration costs. Note 2: This shall be the amount of the received daily interest. Note 3: The amounts in both Note 1 and Note 2 shall be offset. Difference > 0Other Revenue Difference < 0Other Expenses	Collateral Withdrawal Date Call Loans:××× (or money trusts) Guarantee Deposits Substitute Securities: ×××
	(9) Guarantee deposits	Cash portion + substitute securities portion	
	(10) Guarantee deposits Substitute Securities	Substitute securities portion	

Category		Calculations	Accour	nt Journal
(1) Ex-dividend adjustment a	mount	Estimated dividend unit price x number of outstanding sell contract shares x (1 - withholding tax rate)	Ex-dividend Date	
(2) Ex-dividend adjustment amount payable		x-dividend adjustment amount - ex-dividend adjustment amount - ex-dividend adjustment amount payable Difference > 0Other Revenue Difference < 0Other Expenses		Other Accrued Expenses: ××× (Amount of Ex-dividend adjustment) t of Ex-dividend Adjustment
(3) Guaranteed dividend adjustment amount		amount Difference > 0Other Revenue Difference < 0Other Expenses O		Call Loans: ××× (or money trusts) (Ex-dividend adjustment amount to be paid) Other Revenue: ××× (Difference) eed dividend adjustment amount
			Other Expenses: ××× (Guaranteed dividend adjustment amount) Call Loans: ××× (or money trusts) (Guaranteed dividend adjustment amount)	Call Loans: xxx (or money trusts) (Guaranteed dividend adjustment amount) Other Revenue: xxx (Guaranteed dividend adjustment amount)
Method by market quotation revision	(1) Right treatment unit price	Unit price for market quotation revision announced by the exchange on the date of ex-rights	Capital Increase Ex-rights Date	
	(2) Right modification fee	Number of outstanding sell contract shares x right treatment unit price	Sales Securities for Margin Trading: Margin Transaction Deposit: (Right Modification Fee)	
Method by revision on numb	er of shares/share price	If New Stocks are allotted in integer multiples, they shall be treat apply.	Ited in the manner prescribed by the excl	nange, and the above treatment shall not
		Sales securities for margin trading - (outstanding number of sell contract shares x evaluated unit price) Difference > 0Gain on valuation of securities Difference < 0Loss on valuation of securities	Loss or Gain on Valuation of Securities: ×××	
		The open funds will be reevaluated at the fiscal year end.	Date of Settlen	nent of Accounts
		Gain on valuation of securitiesGain on securities transactions Loss on valuation of securitiesLoss on securities transactions	Loss on Securities Transactions: ××× Sales Securities for Margin Trading: ×××	Sales Securities for Margin Trading: ××× Gain on Securities Transactions: ×××
	(1) Ex-dividend adjustment a (2) Ex-dividend adjustment a (3) Guaranteed dividend adjustment a Method by market quotation revision	(1) Ex-dividend adjustment amount (2) Ex-dividend adjustment amount payable (3) Guaranteed dividend adjustment amount Method by market quotation revision (1) Right treatment unit price	(1) Ex-dividend adjustment amount Estimated dividend unit price x number of outstanding sell contract shares x (1 - withholding tax rate)	Comment Estimated dividend unit price x number of outstanding sell contract shares x (1 - withholding tax rate)

4. Accounting for Short Selling of Bond Certificates (Excluding Those with Interest)

I. Actual Delivery by Purchase in Kind

Transaction	Account Journal Description
1. Short Sale Contract Date	Accounts Receivable Sales of Securities Borrowed 93,521,935 Sales of Securities Borrowed 93,521,935 Sales of Securities Borrowed 93,521,935 Short selling of interest-bearing government bonds Contract date: August 11 Contract face value: 100 million yen Interest: 3.9% Interest payment date: June 21 and December 21, twice a year Contract unit price: 93,550,000 yen Transaction tax: 28,065 yen Accrued interest: 683,835 yen Delivery price: 94,205,770 yen
2. Contract Date for Purchase in Kind	National Government Bond Certificates 93,650,000 Sales of Securities Borrowed 93,521,935 Loss on Securities Transactions 128,065 Accounts Payable 93,650,000 National Government Bond Certificates 93,650,000 National Government Bond Certificates 93,650,000 Ontract unit price: 93.65 yen Contract unit price: 93.65 yen Contract price: 93,650,000 yen Accrued interest: 683,835 yen Delivery price: 94,333,835 yen
3. Delivery Date for Purchase in Kind (Short Sale Delivery Date)	August 24

Transaction	Ac	ccount Journal	Description
4. Valuation	Loss or Gain on Valuation of Securities -78	es 8,065	Evaluated unit price: 93.60 yen Loss or gain on valuation of securities = Sales of securities borrowed - appraised value = 93,521,935 - 93,600,000
5. Revaluation of Accounts for Settlement (Open Type)	Sales of Securities Borrowed	Gain on Securities Transactions	The valuation loss or gain on the date of the settlement of accounts shall be adjusted to the book value of sales of securities borrowed.
	Loss on Securities Transactions	Or Sales of Securities Borrowed	

II. Actual Delivery by Borrowing Bond Certificates

Transaction	Account Journal			Description	
1. Short Sale Contract Date	Aug	ust 11		Short selling of interest-bearing government bonds	
	Accounts Receivable 93,521,935	Sales of Securities Borrowed 99	93,521,935	Contract date: August 11 Delivery date: August 24 Contract face value: 100 million yen Interest: 3.9% Interest payment date: June 21 and December 21, twice a year Contract unit price: 93.55 yen Contract price: 93.550,000 yen Transaction tax: 28,065 yen Accrued interest: 683,835 yen Delivery price: 94,205,770 yen	
2. Date of Conclusion of Loan Agreement	No treatment				
				Borrowing of the Same Issue Loan date: August 24 Repayment date: August 30 Loan face value: 100 million yen Loan unit price: 93.75 yen Loan amount: 93,750,000 yen	
3. Loan Issue Date	Aug	ust 24			
(Short Sale Delivery Date)	Borrowing Trade Securities 93,750,000 Call Loans 94,205,770	Accounts Receivable	93,750,000 93,521,935 683,835		

Transaction	I	Account Journal			Description
4. Calculating Interest Expenses	Aug	gust 25 -	August 30		
	Interest Expense	10,684	Accrued Interest Expenses	10,684	Equivalent to the method of calculating accrued interest income on bond certificates
5. Contract Date for Purchase in Kind	Sales of Securities Borrowed 93,5 Loss on Securities Transactions	350,000	st 26 Accounts Payable National Government Bond Co	ertificates	Purchase of the Same Issue Contract date: August 26 Delivery date: August 30 Contract face value: 100 million yen Contract unit price: 93.85 yen Contract price: 93.850,000 yen Accrued interest: 747,945 yen Delivery price: 94,597,945 yen
6. Repayment Date of Borrowed Bond Certificates	Prepaid Expenses Accrued Interest Expenses Advances Received Interest Expense Securities Borrowed	350,000 747,945 64,104 683,835	Call Loans Prepaid Expenses Borrowing Trade Securities	94,597,945 747,945 93,750,000	* Treatment of deposits for borrowed bond certificates and bond-borrowing commission, etc. shall correspond to accounting for borrowed bond certificates.
7. Interest Deposit	Accrued Interest Expenses XXX Advances Received	I	rment Date Call Loans (Amount equivalent to interes	st)	If there is any interest payment date between the date of delivery of sales of securities borrowed and the date of repayment of borrowed bond certificates, an amount equivalent to the interest shall be paid to the lender.

5. Accounting for Short Selling of Bond Certificates (If with Interest)

I. Actual Delivery by Purchase in Kind

Transaction	Accour	nt Journal	Description	
1. Short Sale Contract Date	Aug	sust 11	Short selling of interest-bearing government bonds Contract date: August 11 Delivery date: August 24	
	Accounts Receivable 94,205,770	Sales of Securities Borrowed 94,205,770	Contract face value: 100 million ven	
2. Contract Date for Purchase in Kind	Aug	gust 20		
	National Government Bond Certificates 94,333,835 Sales of Securities Borrowed 94,205,770 Loss on Securities Transactions 128,065	National Government Bond Certificates 94,333,835	Purchase of the Same Issue Contract date: August 20 Contract face value: 100 million yen Contract unit price: 93.65 yen Contract price: 93,650,000 yen Accrued interest: 683,835 yen Delivery price: 94,333,835 yen	
3. Delivery Date for Purchase in Kind	Aug	gust 24		
(Short Sale Delivery Date)	Call Loans 94,205,770 Accounts Payable 94,333,835	Accounts Receivable 94,205,770 Call Loans 94,333,835		

Transaction	A	ccount Journal	Description
4. Valuation			
	Loss or Gain on Valuation of Securit -7	ies 8,065	Evaluated unit price: 93.60 yen Loss or gain on valuation of securities = Sales of Securities Borrowed - (appraised value + accrued interest + interest payable) = 94,205,770 - (93,600,000 + 683,835 + 0)
5. Revaluation of Accounts for Settlement			The valuation loss or gain on the date of the settlement of accounts shall be adjusted to the book value of sales of securities borrowed.
(Open Type)	Sales of Securities Borrowed	Gain on Securities Transactions	_
		Or	
	Loss on Securities Transactions	Sales of Securities Borrowed	-
		1	

II. Actual Delivery by Borrowing Bond Certificates

Transaction		Accoun	t Journal		Description
1. Short Sale Contract Date		Aug	ust 11		Short selling of interest-bearing government bonds
	Accounts Receivable	94,205,770	Sales of Securities Borrowed	94,205,770	Contract date: August 11 Delivery date: August 24 Contract face value: 100 million yen Interest: 3.9% Interest payment date: June 21 and December 21, twice a year Contract unit price: 93.55 yen
					Contract unit price: 93,55 yeii Contract price: 93,550,000 yen Transaction tax: 28,065 yen Accrued interest: 683,835 yen Delivery price: 94,205,770 yen
2. Date of Conclusion of Loan Agreement		No treatment			Borrowing of the Same Issue Loan date: August 24 Repayment date: August 30 Loan face value: 100 million yen Loan unit price: 93.75 yen Loan amount: 93,750,000 yen
3. Loan Issue Date		Aug	ust 24		
(Short Sale Delivery Date)	Borrowing Trade Securities	93,750,000	Securities Borrowed	93,750,000	
	Call Loans	94,205,770	Accounts Receivable	94,205,770	

Transaction	Accoun	t Journal	Description
4. Contract Date for Purchase in Kind	National Government Bond Certificates 94,597,945 Sales of Securities Borrowed 94,205,770 Loss on Securities Transactions 392,175	Accounts Payable 94,597,945 National Government Bond Certificates 94,597,945	Purchase of the Same Issue Contract date: August 26 Contract face value: 100 million yen Contract unit price: 93.85 yen Contract price: 93.850,000 yen Accrued interest: 747,945 yen Delivery price: 94,597,945 yen * If there is any interest payment date before the in-kind delivery date, only an amount equivalent to the interest shall be deducted through reduction of the book value of sales of securities borrowed.
5. Repayment Date for Borrowed Bond Certificates	Augu Accounts Payable 94,597,945 Securities Borrowed 93,750,000	Call Loans Borrowing Trade Securities 94,597,945 93,750,000	* Treatment of deposits for borrowed bond certificates and bond- borrowing commission, etc. shall correspond to accounting for borrowed bond certificates. If there is any interest payment date from the date of delivery of the sales
6. Interest Deposit	Accrued Interest Expenses (Amount equivalent to interest)	Call Loans (Amount equivalent to interest)	of securities borrowed until the date of repayment of the borrowed bond certificates, the book value of the sales of securities borrowed shall be amended at the same time as payment to the lender of an amount equivalent to the interest.

6. Accounting for Borrowed Shares

Transaction	Account Journal	Description	Remarks
1. Date of Conclusion of Loan Agreement (September 10)	No account processing	Example) Borrowing of stock certificates Date of conclusion of loan agreement: September 10 Loan issue date: September 12 Repayment date: Not normally specified Number of borrowed shares: 10,000 Conclusion date units: 510 yen	* Contract execution normally takes place before the short-sale contract date. * There is a gap in the time between borrowing and short sale. * Not all shares borrowed will be short sold.
2. Loan Issue Date (Delivery Date of Borrowed Shares)	September 12 Borrowing Trade Securities 5,050,000 Guarantee Deposits 5,355,000 Call Loans 5,355,000	The deposited collateral is calculated at the market value of 510 years of September 10, the date of conclusion of the	* There will be no trading loss or gain for funds at the time of the loan issue date (share delivery date). * Collateral is cash or substitute securities. * The loan issue date and share sale and delivery date are not necessarily the same. * The effective date of the market value (@ 510) and the loanable value of the deposited collateral (approximately 105%) are agreed upon in the contract.
3. Short-Sale (Share Sell) Contract Date	Accounts Receivable Sales of Securities Borrowe 4,997,375 4,997,375	Contract unit blice. 300 ven	* There will be no trading loss or gain for funds at the time of short selling. * This does not suppose short selling without share borrowing (share sale). * Valuation shall begin on the date of recording of contract.
4. Share Sale and Delivery Date	Call Loans Accounts Receivable 4,997,375 4,997,375	5	
5. Share-Borrowing Commission (During the Borrowing Period)	Each day September 12-September 30 Other Expenses 111 Other Accrued Expenses	Example) Loan rate: 0.80% per annum Daily value x 0.80% ÷ 365 = 111	* To be calculated from the loan issue date or the first business day following the loan issue date Example) Closing at the end of month and payment on the 10th of the following month

Transaction	Account Journal		Description	Remarks
6. Interest on Collateral	Each day September 12-September Other Accrued Revenue		Example) Deposit interest rate (interest): 0.10% per annum Daily amount of collateral x 0.10% ÷ 365 = 13	* To be recorded from the date of recording of the guarantee deposits or from the first business day following the date of recording * The date of receipt is determined by the transaction agreement. Example) Closing at the end of the month and receipt on the 10th of the following month
7. Contract Date for Repurchase in Kind	October 22 Sales of Securities Borrowed 4,997,375 Gain on Securi Transactions	4,502,362	Example) Repurchase of the same issue Contract date: October 22 Delivery date: October 25 Number of contracted shares: 10,000 Contract unit price: 450 yen Contract price: 4,500,000 yen Fee: 2,362 yen (including consumption tax) Delivery price: 4,502,362 yen	* Not all short-sold shares will be repurchased.
8. Delivery Date of Repurchased Stock Certificates	Accounts Payable 4,502,362 Call Loans	4,502,362		* The loan repayment date and share repurchase and delivery date are not necessarily the same.
9. Borrowed Shares Repayment Date	October 31 Securities Borrowed 5,100,000 Borrowing Tra	de Securities 5,100,000		* Not all borrowed shares will be returned.
10. Withdrawal of Collateral	Call Loans October 31 Guarantee Dep 4,530,000	posits 4,530,000	The same shall apply to the mark-to-market withdrawal of collateral. The amount of the collateral withdrawal shall be in accordance with the transaction agreement.	
11. Payment of Share-Lending Commission	Other Accrued Expenses 3,459 Call Loans	3,459	Payment amount: Σ (Daily appraisal value x $0.80\% \div 365$) = 3,459 yen The payment date and method for item rental shall be in accordance with the transaction agreement. Adjustment for any leftover amount shall be made in "Other Expenses."	

Transaction	Account Journal		Description	Remarks
12. Receipt of Interest	(Date of receipt) Call Loans Other Accrued Reve	enue 455	Amount received: Σ (daily amount of collateral x $0.10\% \div 365$) = 455 yen The receipt date and method for interest shall be in accordance with the transaction agreement. Adjustment for any leftover amount shall be made in "Other Revenue."	
13. Ex-Dividend	Other Expenses 30,000 Other Accrued Expenses (Right allotment date)	enses 30,000	An ex-dividend adjustment amount shall be recorded for the number of short-sale shares. Ex-dividend adjustment amount = Estimated dividend unit price x number of short-sale shares x 100% The number of borrowed shares, excluding the number of the trade of the shares and the shares are shared as a share of the shares and the shares are shared as a share of the shares are shared as a shared as a share of the shared as a sha	* Payment method at the time of ex-dividend shall be in accordance with the transaction agreement.
	Other Expenses 20,000 Other Accrued Experiment date to the lender) Other Accrued Expenses 50,000 Call Loans	20,000 50,000	short-sale shares, calculated on the ex-dividend date shall be calculated as the ex-dividend adjustment amount. Ex-dividend adjustment amount = Estimated dividend unit price x number of borrowed shares (*) x 100% * Excluding the number of short-sale shares calculated on the ex-dividend date Example) Estimated dividend unit price: 50 yen Number of borrowed shares: 1,000 Number of short-sale shares: 600	
14. Ex-Rights for New Shares	Ex-rights date: Number of short-sale shares is increated the number of the newly allotted shares. (Payment date of money equivalent to fractional soften Expenses Call Loans 38,500	•	If the new share allotment date comes before the due date for repayment of borrowed shares, a number of shares equivalent to the new shares shall be refunded to the lender in old shares on the new share delivery date. The item rental fee for new shares shall not be included until the new share delivery date because the occurrence of liabilities shall be from the new share delivery date. Collateral shall be calculated by increasing the allotment of new shares from the right allotment date.	* If fractional shares have been generated, an amount in cash equivalent to the number of fractional shares shall be repaid based on the agreement. * If the borrowed shares are repaid by the new share issue date, it is sufficient to repay only the original number of old shares and to arrange to repay a number of old shares equivalent to the number of the new shares on the new share issue date.
15. Valuation	(Daily valuation) Loss or Gain on Valuation of Securities ××××		Sales of securities borrowed shall be valued on a daily basis at actual market value. Sales of securities borrowed - (number of short-sale shares x evaluated market value) Difference > 0Gain on valuation of securities Difference < 0Loss on valuation of securities	* Valuation shall begin on the date of recording of the short sale (share sale) contract. * Loan transactions shall not be evaluated.

Transaction	Account Journal		Description	Remarks
16. Revaluation	Loss on Valuation of Securities (Sales of securities borrowed)	Sales of Securities Borrowed (Gain on valuation of securities)	Open type funds will be reevaluated at fiscal year end. Gain on valuation of securitiesGain on securities transactions Loss on valuation of securitiesLoss on securities transactions	* The following items shall be noted at the time of creation of a balance sheet as stipulated in the Cabinet Office Order issued by the Prime Minister's Office: 1. That money has been borrowed for the securities 2. The estimated market value of the securities borrowed (those that have not been repaid) 3. That gain and loss on transactions shall be recorded on the contract date for repurchase of the sales of securities borrowed

7. Accounting for Settlement after Tax Deduction of an Amount Equivalent to Existing Accrued Interest on Sales of Domestic Public and Corporate Bonds

Processing shall be as follows when the equivalent amount to existing accrued interest pertaining to the sales of domestic public and corporate bonds is settled by the amount after tax deduction (meaning an amount from which an equivalent amount to tax is deducted):

- (1) The amount equivalent to existing accrued interest recorded on the prepaid expenses account at the time of acquisition shall be the amount less the amount equivalent to tax (meaning the amount actually to be paid).
- (2) The amount for account receivable for bond interests to be recorded on a daily basis after the time of acquisition shall be tax inclusive (meaning an amount including the amount equivalent to tax).
- (3) The difference between the amount equivalent to existing accrued interest or bond interest actually received at the time of sale or on the interest payment date and the amount of prepaid expenses account and the amount of accrued interest income account to be deducted at that time shall be adjusted by increasing or decreasing the account for interest income.

[Journal Entry Example (excluding corporate bond calculation)]:

If convertible corporate bonds with a face value of 4 million yen and an annual interest rate of 7.3% are acquired after 100 days and sold after 50 days

1. Acquisition

_			
Prepaid Expenses	64,000	Call Loans	<u>64,000</u>
		(or money trusts)	
2. Accrued Interest Income	(for 50 days)		
Accrued Interest Income	40,000	Interest Income	40,000
		'	
3. Sale			
Call Loans	96,000	Prepaid Expenses	64,000
(or money trusts)		Accrued Interest Income	40,000
		Interest Income	-8,000
	96,000		96,000
4. Interest Payment Date			
Call Loans	146,000	Prepaid Expenses	64,000
(or money trusts)		Accrued Interest Income	66,000
		Interest Income	<u>16,000</u>
	146,000		146,000

8. Accounting for Brokerage Fees for Foreign Securities

Brokerage fees for foreign securities shall be processed in other foreign currency expenses accounts and other unpaid expense accounts each time a contract is made.

[Journal Entry Example]

Brokerage fees shall be processed in the other foreign currency expenses accounts and other unpaid expense accounts each time a contract is made.

Other Accrued Expenses	Call Loans
	(or money trusts)

9. Accounting for Foreign Shares Listed on Domestic Financial Instruments Exchanges

Processing of foreign securities listed on domestic financial instruments exchanges shall be as follows:

- (1) Amounts to be recorded on the foreign investments account and the foreign currency funds account shall be the acquisition value of foreign shares. The amount to be deducted from these accounts shall be the book value pertaining to the sale of foreign shares.
- (2) Transfers of deposits recorded in assets denominated in foreign currencies to assets denominated in Japanese currency shall be made on the date of recording of the deposit.

Respective losses and gains on assets denominated in foreign currencies pertaining to the recorded amount shall be simultaneously transferred to the assets denominated in Japanese currency.

(3) Deposit processing subject to the balance of account receivable on the closing date, the profit or loss of the assets denominated in foreign currencies subject to the recorded amount shall be deducted from the equivalent amount to the profit or loss that is transferred to the foreign currency funds account. Any amount that cannot be deducted shall be processed as a loss or gain for the period.

[Journal Entry Example]

Category	Assets Denominated	l in Japanese Currency	Assets Denominated	in Foreign Currencies	Remarks
Purchase Contract Date Purchase Delivery Date	No treatment Foreign Investments a/c: ×××	Call Loans: ×××	Stock certificates: ××× Accounts Payable: ×××	Accounts Payable: ×××	To be recorded in foreign investments account and Foreign currency fund account. The amount shall be the acquisition value (in Japanese
3. Sales Contract Date	No treatment	(or money trusts)	Deposit: xxx Accounts Receivable: xxx Loss on Transactions: xxx	Foreign Currency Funds: xxx Stock certificates: xxx Gain on Transactions: xxx	currency) of securities denominated in foreign currencies. Valuation shall be added to valuation loss or gain for the foreign investments account.
4. Sale Delivery Date	Call Loans: xxx (or money trusts) Loss on Transactions: xxx	Foreign Investments a/c: ××× Gain on Transactions: ×××	Deposit: xxx Foreign Currency Funds:xxx Gain on Transactions: xxx	Accounts Receivable: ××× Deposit: ××× Loss on Transactions: ×××	Deposits recorded in assets denominated in foreign currencies shall be transferred to assets denominated in Japanese currency on the date of recording the amount. "All losses and gains on assets denominated in foreign currencies pertaining to the amount to be recorded shall be simultaneously transferred to the assets denominated in Japanese currency."
5. Cash Dividends (1) Ex-dividend Date	No treatment		Accrued Dividends Receivable:	Stock Dividends: ×××	The amount deducted from foreign investments account and foreign currency funds account shall be the book value for sale of securities denominated in foreign currencies.
(2) Deposit Date	Call Loans: ××× (or money trusts) Other Foreign Currency Expenses: ×××	Stock Dividends: xxx Other Foreign Currency Revenue: xxx	Deposit: xxx Stock Dividends: xxx	Accrued Dividends Receivable: ××× Deposit: ×××	Amount of accrued dividends receivable = Unit price of dividends before tax (expressed denominated in foreign currency) × number of shares × T.T.B on the ex-dividend date Cash dividends shall be paid to the trustee in Japanese currency by the bank handling the dividend payment.
6. Processing of Share Dividends (1) Ex-dividend Date	No treatment		No treatment		The difference between T.T.B on the ex-dividend date and T.T.B on the date the bank handling dividend payment converts dividends into yen shall be processed on the payment date as other foreign currency expenses or other foreign currency revenues. Foreign income taxes are to be recorded off the books.
(2) Deposit date of fractional disposal amount	Call Loans: ××× (or money trusts)	Other Revenue: ×××	Deposit: xxx Other Revenue: xxx	Other Revenue: ××× Deposit: ×××	Stock certificates shall be issued only for the number of sales unit shares among the number of shares in the sale unit to be allotted. Only the number of shares as securities denominated in foreign currencies shall be increased. Fractional shares less than one unit shall be sold and disposed of by the Japan Securities Clearing Association and paid as disposition value by the institution handling share administration (the trustee bank).

Category	Assets Denominated	l in Japanese Currency	Assets Denominated	I in Foreign Currencies	Remarks
7. Processing of Stock Splits (1) Stock Split Date:	No treatment		No treatment		Stock certificates shall be issued only for the number of shares in the sales unit among the number of shares to be allotted.
(2) Deposit date of fractional disposal amount	Call Loans: ××× (or money trusts)	Other Revenue: ×××	Deposit: xxx Other Revenue: xxx	Other Revenue: ××× Deposit: ×××	Only the number of shares as securities denominated in foreign currencies shall be increased.
8. Processing of Paid-in Capital Increase (1) Ex-rights Date	No treatment		No treatment		Fractional shares less than one unit shall be paid for as payment for disposition. Paid-in capital increase shall be disposed of by sale onsite
(2) Date of Receipt of Proceeds from Sale	Call Loans: ××× (or money trusts)	Gain on Transactions: ×××	Deposit: xxx Gain on Transactions: xxx	Gain on Transactions: ××× Deposit: ×××	by the Japan Securities Clearing Association and paid as disposition value by the institution handling share administration.
9. Processing of Free Capital Increase (1) Ex-rights Date (2) Deposit date of	No treatment Call Loans: ×××	Other Revenue: ×××	No treatment Deposit: ×××	Other Revenue: ×××	Stock certificates shall be issued only for the number of shares in the sales unit among the number of shares to be
fractional disposal amount 10. Processing After	(or money trusts)	Onler Revenue.	Other Revenue: ×××	Deposit: ×××	allotted. Only the number of shares as securities denominated in foreign currencies shall be increased.
Revaluation on the Settlement Date					Fractional shares less than one unit shall be paid for as disposition value.
(1) In Case of a Valuation Gain:	Foreign Investments a/c: ×××	Gain on Transactions: ×××	Stock certificates: ××× Gain on Transactions: ×××	Gain on Transactions: ××× Foreign Currency Funds: ×××	
(2) In Case of a Valuation Loss:	Loss on Transactions: ×××	Foreign Investments a/c : ×××	Loss on Transactions: ××× Foreign Currency Funds: ×××	Stock certificates: ××× Loss on Transactions: ×××	
11. Accounting for Deposit Processing Subject to the Balance of Account Receivables.					
(1) Payment of Dividends	Call Loans: ××× (or money trusts)	Foreign Investment Accounts:	Deposit: xxx Foreign Currency Funds: xxx	Accrued Dividends Receivable: ××× Deposit: ×××	
(2) Receipt of Sales Payment	Call Loans: ××× (or money trusts)	Foreign Investment Accounts:	Deposit: xxx Foreign Currency Funds: xxx	Accounts Receivable: ××× Deposit: ×××	The amount deducted from the foreign investments account and foreign currency funds account shall be the book value for sale of securities denominated in foreign currencies plus or minus loss or gain on sale.

10. Accounting of Foreign Public and Corporate Bonds

Processing of foreign public and corporate bonds shall be as follows:

- (1) Bond interest on foreign public and corporate bonds traded with interest shall not be recorded on a daily basis but shall be recorded in a lump sum as accrued on the ex-interest date.
- (2) Accounting for the purchase price of foreign public and corporate bonds payable in Japanese currency shall be the following journal entries:
 - (a) Accounting for assets denominated in Japanese currency

Purchase Payment Date			
Foreign Investment Accounts	Call Loans (or money trusts)		

(b) Accounting of assets denominated in foreign currencies

Purchase Payment Date			
Prepaid Expenses for Public and Corporate Bonds Foreign Currency Funds			

- (3) If any convertible corporate bonds denominated in foreign currencies issued by a Japanese enterprise are converted into shares and made into assets denominated in Japanese currency, the conversion shall be made as follows:
 - (a) Timing of accounting
 - In principle, processing shall be done on the date the management company gives the trustee company instructions for conversion into shares.
 - (b) Accounting of assets denominated in foreign currencies
 - (i) The book value of convertible corporate bonds for share conversion shall be transferred to the book value of stock certificates.
 - Any balance of prepaid expenses related to such conversion shall also be transferred to the book value of the stock certificates.
 - (ii) Any receivable amount of interest on the convertible corporate bonds recorded during the period up to the date of conversion into shares shall be cancelled on the date of conversion into shares.
 - (c) Transfer from assets denominated in foreign currencies to assets denominated in Japanese currency shall be processed in the same manner as revolving funds. The exchange rate used for conversion of Japanese currency shall be the middle price of customer rates on the processing date.

11. Accounting for Discounted Bills

Processing of discounted bills shall be as follows:

- (1) No entry shall be made for discounted bills. They shall be included in call loans and processed as a () statement of items.
- (2) The acquisition value shall be recorded, and discount expenses shall be recorded on a daily basis as interest income and accrued interest income.
- (3) Any difference arising from resale or transfer before the settlement date shall be processed by increasing or decreasing interest income.

[Example] If a promissory note with a face value of 100 million yen is purchased at an annual rate of 8% in a period of 90 days and resold after 45 days, the market rate on the resale date shall be 7.75% per annum.

* 1. Call Loans	99,044,521	* 2. Call Loans	98,027,398
		(Discounted bills)	
		* 3. Accrued Interest Income	986,265
		Interest Income	30,858

The acquisition price shall be withdrawn for the discounted bills.

The amount that the daily recorded amount is multiplied by the number of days elapsed is withdrawn for the accrued interest income.

Interest income shall be calculated by deducting the difference of * 2 and * 3 from * 1.

If transfer occurs before the settlement date, the purchase funds shall use * 1 above as the acquisition price of the discounted bills.

12. Accounting for Exercise of Stock Subscription Warrants of Corporate Bonds with Warrants

- (a) Timing of accounting

 In principle, processing shall be done on the data on which the man
 - In principle, processing shall be done on the date on which the management company gives the trustee company instructions to exercise stock subscription warrants.
- (b) Accounting shall be classified into cash payment and substitute payment and shall be processed as follows:

[Journal Entry Example]

Classification	Journal Entry Example, Etc.		
(1) In case of cash payment	1) Book value of the corporate bonds ≥ Face value of the corporate bonds		
	Example 1: Face value of the corpo	rate bonds10,000,000 yen	
	Book value of the corporate bonds10,500,000 yen		
	Balance of existing accru	ued interest at the time of acquisition of	
	the corporate bonds	200,000 yen	
	Balance of accrued inter-	est income up to the time of exercise of	
	stock subscription warra	nts after the acquisition of the corporate	
	bonds	100,000 yen	
	Exercise price of warran	ts300 yen	
	Allowance rate of warran	nts100%	
	Exercise rate of warrants	s100%	
	Stock Certificates 10,499,900	Corporate bonds500,000	
		Call Loans: 9,999,900	
		(or money trusts)	

Note 3. Of the book value of corp transferred to the book value of st (500,000 yen) = 10,500,00	0% x 100% ed down) 00 yen) = 33,333 shares x 300 yen orate bonds, the amount to be ock certificates			
$= \frac{10,000,000 \text{ yen x } 100}{300 \text{ yen}}$ (Amounts less than one share round. Note 2. Payment amount (9,999,9) Note 3. Of the book value of corp transferred to the book value of st $(500,000 \text{ yen}) = 10,500,000$ Note 4. The balance of the existin	ed down) 00 yen) = 33,333 shares x 300 yen orate bonds, the amount to be ock certificates 00 - 10,000,000			
300 yen (Amounts less than one share rounded Note 2. Payment amount (9,999,9) Note 3. Of the book value of corput transferred to the book value of state (500,000 yen) = 10,500,000 Note 4. The balance of the existing	ed down) 00 yen) = 33,333 shares x 300 yen orate bonds, the amount to be ock certificates 00 - 10,000,000			
(Amounts less than one share rounded Note 2. Payment amount (9,999,9) Note 3. Of the book value of corput ransferred to the book value of st (500,000 yen) = 10,500,000 Note 4. The balance of the existing	ed down) $00 \text{ yen}) = 33,333 \text{ shares x 300 yen}$ orate bonds, the amount to be ock certificates $00 - 10,000,000$			
Note 2. Payment amount (9,999,9 Note 3. Of the book value of corp transferred to the book value of st (500,000 yen) = 10,500,00 Note 4. The balance of the existin	00 yen) = 33,333 shares x 300 yen orate bonds, the amount to be ock certificates 00 - 10,000,000			
Note 3. Of the book value of corp transferred to the book value of st (500,000 yen) = 10,500,00 Note 4. The balance of the existin	orate bonds, the amount to be ock certificates 00 - 10,000,000			
transferred to the book value of st (500,000 yen) = 10,500,00 Note 4. The balance of the existin	ock certificates 00 - 10,000,000			
(500,000 yen) = 10,500,00 Note 4. The balance of the existin	00 - 10,000,000			
Note 4. The balance of the existin				
	g accrued interest account at the time			
of acquisition of corporate bonds				
(200,000 yen) shall not be	included in the acquisition value of			
stock certificates because	the corporate bonds themselves will			
remain as straight bonds e	ven after exercise of the rights.			
Note 5: The balance of accrued int	erest income account after the time of			
acquisition of the corporate bonds	until exercise of stock subscription			
warrants (100,000 yen) shall not b	be cancelled because the corporate			
bonds themselves shall remain as straight bonds even after exercise the rights. Note 6. Acquired stock certificates shall be processed as old shares same shall apply hereinafter).				
			2) Book value of the corporate bond	s < Face value of the corporate bonds
			Book Value Example 1: Case of 9	,500,000 yen
			Stock certificates: 9,999,900	Call Loans: 9,999,900
	(or money trusts)			
1) Book value of the corporate bond	$s \ge Face value of the corporate bonds$			
Stock certificates: 10,699,900	Corporate bonds: 10,500,000			
Accounts Receivable: 100	Prepaid expenses: 200,000			
Accrued Interest Income:-100,000	Interest Income: -100,000			
Note 1. Accounts receivable (amount to be delivered for rounding upon				
said exercise)				
= 10,000,000 yen - (33,333 shares x 300 yen)				
The same shall apply hereinafter.				
Note 2. The amount from Note 1 shall be deducted from the book value				
of the corporate bonds (10,500,000 yen) and the balance of accrued				
interest account at the time of acquisition of the corporate bonds				
	remain as straight bonds e Note 5: The balance of accrued int acquisition of the corporate bonds warrants (100,000 yen) shall not be bonds themselves shall remain as the rights. Note 6. Acquired stock certificates same shall apply hereinafter). 2) Book value of the corporate bond Book Value Example 1: Case of 9 Stock certificates: 9,999,900 1) Book value of the corporate bond Stock certificates: 10,699,900 Accounts Receivable: 100 Accrued Interest Income:-100,000 Note 1. Accounts receivable (amo said exercise) = 10,000,000 yen - (33,333 sharesThe same shall apply here Note 2. The amount from Note 1 so of the corporate bonds (10,500,00)			

(200,000 yen), and the book value of the corporate bonds shall be transferred to the book value of the stock certificates.

Note 3. The balance of accrued interest income account (100,000 yen) from the time of the acquisition of corporate bonds until the time of exercise of stock subscription warrants shall be cancelled.

... The same shall apply hereinafter.

2) Book value of the corporate bonds < Face value of the corporate bonds

Book Value Example 1: Case of 9,500,000 yen

Stock certificates 10,199,900 Corporate bonds 9,500,000

Accounts Receivable: 100 Gain on Securities Transactions:

500,000

Accrued Interest Income:-100,000 Prepaid Expenses: 200,000

Interest Income: -100,000

Note 1. Gain on securities transactions (500,000 yen)

= 10,000,000 yen - 9,500,000 yen

Note 2. The book value of stock certificates shall be the amount calculated by deducting accounts receivable (100 yen) from the face value of corporate bonds (10,000,000 yen) and adding the balance of already existing accrued interest at the time of acquisition of the corporate bonds (200,000 yen).

13. Accounting for Futures Trading

Journal entry, etc.

(Note) "Call Loans" in accounts journal entries shall mean deposits, money trusts, call loans, and customers' margin deposits.

Category		Calculations, etc.			nts Journal
Futures Transactions					ract Date
1. Opening Transaction				Futures Purchases	Accounts Payable for
(1) Buy contract				(Net Price)	Futures Transactions
	Number of contracted	Quantity of new contracts			(Net Price)
	units				
	Contract unit price	Buy contract unit price			
	Contract price	Quantity of new contracts x buy contract unit price x set multiple		(Note) Fees On the Contract Date in Case of Advance Payment	
	Fees	(Note) In case of one-way payment in advance, the fees are processed on the outstanding futures transactions a/c.			
	Net price	Contract price + fees	S d C.	Futures Purchases	Accounts Payable for Futures
	Customers' margin	Cash portion + substitute securities portion	The same shall apply to sell	(Net Price)	Transactions (Net price - Fees)
	deposits Customers' margin deposits	Substitute securities portion	contracts. (The same shall apply hereinafter.)		Call Loans or Outstanding Amounts (Fees)
	Substitute Securities		neremater.)		
				Deposit Date	
				Customers' Margin	Call Loans, etc.
(2) (2, 1)				Deposits	(Cash)
(2) Sell contract				(Cash + Substitutions)	Customers' Margin
	Number of contracted	Quantity of new contracts			Deposits
	units				Substitute Securities
	Contract unit price	Sell contract unit price			(Substitutes)
	Contract price	Quantity of new contracts x sell contr			
	Fees		In the case of one-way payment in advance, the fees are recorded on		
		the outstanding futures transactions a	/c.	Contract Date Accounts Receivable for	Futures Sale
	Net price	Contract price - fees		Futures Transactions	(Net Price)
				(Net Price)	(Net File)
				(Net Filee)	
					I
				(Note) Fees	
					Case of Advance Payment
				Accounts Receivable for	Futures Sale
				Futures Transactions	(Net Price)
				(Net price + Fees)	Call Loans, etc.
					Or Accounts Payable
					(Fees)

Category		Calculations, etc.	Accounts Journal
2. Closing Transactions			
(1) Reversing trade	Number of contracted	Resale quantity	
(i) Resale	units		
	Contract unit price	Resale unit price	
	Contract price	Resale quantity x resale unit price x set multiple	
	Fees (outgoing)	(1) Whole Resale	
		Full amount of the balance of the total fees of buy contracts, etc.	
		(2) Partial Resale (a)	
		Resale quantity	
		Balance of buy contract fees ×	
		Remaining quantity of contracts	
		(In principle, the total amount of fees, consumption tax, and amounts	
	F (: :)	equivalent to exchange tax shall be calculated separately.)	
	Fees (incoming)		
	Right modification unit	Amount equivalent to rights announced by the Exchange (The same	
	price	shall apply hereinafter.)	
	Settlement amount	(1) In case of incoming and outgoing collection of fees, etc. at the time of resale	
		Resale quantity x {resale unit price - (buy contract unit price - right	
		modification unit price) x set multiple - fees (outgoing and	
		incoming)	
		Difference ≥ 0 Settlement amount receivable	
		Difference < 0 Settlement amount payable	
		(2) Incoming fee collection only at the time of resale	
		If the outgoing portion shall be paid when the contract is made	
		Resale quantity x {resale unit price - (buy contract unit price - right	
		modification unit price)} x set multiple - fees (incoming)	
		Difference ≥ 0 Settlement amount receivable	
		Difference < 0 Settlement amount payable	
	Deduction of accounts	(1) Whole Resell	
	payable for futures	Outstanding balance of futures transactions	
	transactions	(2) Partial Resale	
	A	Resale quantity	
		Balance of buy contract price x + fees (outgoing)	
		Remaining quantity of contracts	
	D. I. di C.C.	{Individually calculated in (a)}	
	Deduction of futures	(1) If before revaluation, the amount equivalent to the amount	
	purchases B	deducted from the outstanding amount of futures transactions above	
	В	(2) Partial Resale after Revaluation Resale quantity	
		Balance of futures purchases x	
		Remaining quantity of contracts	
		Temaning quantity of contracts	

Category		Calculations, etc.	Accou	nts Journal
	Loss or gain on closing of accounts	Accounts payable for futures transactions - futures purchases \pm settlement amount receivable and payable - advance payment fees (A) (B)	Accounts Payable for Futures Transactions (A) Accounts Receivable	Futures Purchases (B) Accounts Payable
	Customers' margin deposits	Abovementioned	(Settlement Amount Receivable) Losses on Futures Transactions, etc. (Loss on Settlement)	(Settlement Amount Payable) Gains on Futures Transactions, etc. (Gains on Settlement)
			Call Loans, etc. (Settlement Amount Receivable) Accounts Payable (Settlement Amount Payable)	ery Date Accounts Receivable (Settlement Amount Receivable) Call Loans, etc. (Settlement Amount Payable)
			Call Loans, etc. Customers' Margin Deposits	awal Date Customers' Margin Deposits
			Substitute Securities	

Category		Calculations, etc.	Accoun	nts Journal
(ii) Repurchase			Contr	ract Date
	Number of contracted units	Repurchase quantity	Futures Sale (D)	Accounts Receivable for Futures Transactions
	Contract unit price	Repurchase unit price		(C)
	Contract price	Repurchase quantity x repurchase unit price x set multiple		
	Fees (outgoing)	(1) Full Repurchase	Accounts Receivable	Accounts Payable
		Full amount of the balance of sell contract fees	(Settlement Amount	(Settlement Amount
		(2) Partial Resale (a)	Receivable)	Payable)
		Repurchase quantity		
		Balance of sell contract fees x	Losses on Futures	Gains on Futures
		Remaining quantity of contracts	Transactions, etc.	Transactions, etc.
		(In principle, the total amount of fees, consumption tax, and amounts	(Loss on Settlement)	(Gains on Settlement)
		equivalent to exchange tax shall be calculated separately.)		
	Fees (incoming)			.
	Right modification unit			ery Date
	price		Call Loans, etc.	Accounts Receivable
	Settlement amount	(1) In case of incoming and outgoing collection of fees for	(Settlement Amount	(Settlement Amount
		repurchasing.	Receivable)	Receivable)
		Repurchase quantity x {(sell contract unit price - right modification unit price) - repurchase unit price) x set multiple - fees (outgoing	Accounts Payable	Call Loans, etc.
		and incoming)	(Settlement Amount	(Settlement Amount
		Difference ≥ 0 Settlement amount receivable	Payable)	Payable)
		Difference < 0 Settlement amount payable	1 ayabic)	1 ayabic)
		(2) If fees are collected only at the time of repurchaseThe		I
		outgoing portion shall already have been paid when the contract is	Withdr	awal Date
		made	Call Loans, etc.	Customers' Margin
		Repurchase quantity x {(sell contract unit price - right modification		Deposits
		unit price) - repurchase unit price} x set multiple - fees (incoming)		1
		Difference ≥ 0 Settlement amount receivable	Customers' Margin	
	Deduction of account	(1) Full Repurchase	Deposits	
	receivables for futures	Outstanding balance of accounts receivable for futures transactions	Substitute Securities	
	transactions C	(2) Partial Repurchase		
		Repurchase quantity		
		Balance of sell contract price x+ fees (outgoing)		
		Remaining quantity of contracts		
	Daduction of fature	{Individually calculated in (a)}		
	Deduction of futures	(1) If before revaluation, the amount equivalent to the amount deducted from the outstanding amount of futures transactions above		
	sales D	(2) Partial repurchase after revaluation		
		Repurchase quantity		
		Forward sales balance x		
		Remaining quantity of contracts		
		remaining quantity of contracts		

Category		Calculations, etc.	Accounts Journal
	Loss or gain on closing of accounts	Futures sales - accounts receivable for futures transactions ± settlement amount receivable and payable - advance payment fees (D) (C)	
	Customers' Margin Deposits	Abovementioned	

Category		Calculations, etc.	Accounts Journal		
(2) Delivery settlement					
(i) Contract for difference	Number of contracted	Settlement quantity		nent Date	
(A) Buy contract	units		Accounts Payable for	Futures Purchases	
settlement	Contract unit price	Settlement unit price	Futures Transactions	(F)	
	Contract price	Settlement quantity x settlement price x set multiple	(E)		
	Fees (outgoing)	Fees (outgoing)	Accounts Receivable	Accounts Payable	
	Fees (incoming)		(Settlement Amount	(Settlement Amount	
	Right modification unit		Receivable)	Payable)	
	price		Losses on Futures	Gains on Futures	
	Settlement amount	(1) In case of incoming and outgoing collection of fees at the time of	Transactions, etc.	Transactions, etc.	
		settlement	(Loss on Settlement)	(Gains on Settlement)	
		Settlement quantity x {settlement unit price - (buy contract unit			
		price - right modification unit price)} x set multiple - fees		ery Date	
		(outgoing)	Call Loans, etc.	Accounts Receivable	
		Difference ≥ 0 Settlement amount receivable	(Settlement Amount	(Settlement Amount	
		Difference < 0 Settlement amount payable	Receivable)	Receivable)	
		(2) Fees are collected only at the time of settlementIf the			
		outgoing portion shall be paid when the contract is made	Accounts Payable	Call Loans, etc.	
		Settlement quantity x {settlement unit price - (buy contract unit	(Settlement Amount	(Settlement Amount	
		price - right modification unit price)} x set multiple	Payable)	Payable)	
		Difference ≥ 0 Settlement amount receivable			
		Difference < 0 Settlement amount payable			
				Withdrawal Date	
	Deduction of account	Full amount of the outstanding balance for futures transactions	Call Loans, etc.	Customers' Margin	
	payable for futures			Deposits	
	transactions				
	E		Customers' Margin		
	Deduction of futures	Full amount of the outstanding balance for futures purchases	Deposits		
	purchases	Turi amount of the outstanding barance for futures purchases	Substitute Securities		
	F				
	Settlement loss or gain	Accounts payable for futures transactions - futures purchases ±			
		settlement amount receivable and payable - advance payment fees			
		(E) (F)			
	Customers' Margin	Abovementioned			
	Deposits	Abovementioned			

Category	Calculations, etc.		Accounts Journal	
(B) Sell contract settlement				
	Number of contracted	Settlement quantity		nent Date
	units		Futures Sale	Accounts Receivable for
	Contract unit price	Settlement unit price	(H)	Futures Transactions
	Contract price	Settlement quantity x settlement unit price x set multiple		(F)
	Fees (outgoing)			
	Fees (incoming)		Accounts Receivable	Accounts Payable
	Right modification unit		(Settlement Amount	(Settlement Amount
	price		Receivable)	Payable)
	Settlement amount	(1) In case of incoming and outgoing collection of fees at the time of	T	
		settlement	Losses on Futures	Gains on Futures
		Settlement quantity x {(sell contract unit price - right modification	Transactions, etc.	Transactions, etc.
		unit price - settlement unit price} x set multiple - fees (outgoing)	(Loss on Settlement)	(Gains on Settlement)
		Difference ≥ 0 Settlement amount receivable		
		Difference < 0 Settlement amount payable	Daliya	ery Date
		(2) If fees are collected only at the incoming time of settlement	Call Loans, etc.	Accounts Receivable
		Settlement quantity x {(sell contract unit price - right modification	(Settlement Amount	(Settlement Amount
		unit price) - settlement unit price} x set multiple	Receivable)	Receivable)
		Difference ≥ 0 Settlement amount receivable Difference < 0 Settlement amount payable	Receivable)	Receivable)
		Difference < 0 Settlement amount payable	Accounts Payable	Call Loans, etc.
	Withdrawal of	Full balance of accounts receivable for futures transactions	(Settlement Amount	(Settlement Amount
	accounts receivable for	Tuli barance of accounts receivable for futures transactions	Payable)	Payable)
	futures transactions		Tayaote)	T uyuole)
	rutures transactions			
			Withdrawal Date	
	Deduction of futures		Call Loans, etc.	Customers' Margin
	sales	Full balance of futures sales	ĺ	Deposits
	Н			
	Settlement loss or gain	Futures sales - accounts receivable for futures transactions ±	Customers' Margin	
		settlement amount receivable and payable - advance payment fees	Deposits	
		(H) (G)	Substitute Securities	
	Customers' margin	Abovementioned		
	deposits	1100 venionaloned		

Category		Calculations, etc.	Accour	nts Journal
(2) Settlement in kind (A) Actual receipt (a) Standardized				
government bonds (b) Stock futures 50	6. See Special Provision (1) for s	standardized government bonds transactions.	Next Business Day Af Stock certificates	ter the Last Trading Day Accounts Payable
	Number of contracted units	Spot transaction quantity (last quantity of buy contracts)	(Settlement Amount)	(Settlement Amount)
	Contract unit price	Buy contract unit price - right modification unit price	Accounts Payable for	Futures Purchases
	Contract price	Spot transaction quantity x (buy contract unit price - right modification unit price) x 50,000	Futures Transactions (E)	(F)
	Futures fees (outgoing)	Futures fees (outgoing) balance (futures fees [outgoing] when the buy contract is made - futures fees [outgoing] at the time of sellback)	Losses on Futures Transactions, etc. (Difference < 0)	Gains on Futures Transactions, etc. (Difference ≥ 0)
	Exchange tax equivalent (outgoing)	Exchange tax equivalent (outgoing) balance (exchange tax equivalent [outgoing] when the buy contract is made) - exchange tax equivalent (outgoing) at the time of sellback		
	Net price (Amount to be prorated for the contract price)	Contract price + futures fees (outgoing) + Exchange tax equivalent (outgoing)	Accounts Payable	Call Loans (or money trusts)
	Actual receipt fees	Same as spot fees, described below		(Settlement Amount)
	Settlement amount (Total customer payment)	Contract price + futures fees (outgoing) + Exchange tax equivalent (outgoing) + spot transaction fees	(Settlement Amount)	
	Withdrawal of accounts payable for futures transactions (E)	Outstanding balance of futures transactions	Call Loans (or money trusts)	Customers' Margin Deposits
	Deduction of futures purchases (F)	Balance of futures purchases	Customers' Margin Deposits	
	(E) - (F)	Difference ≥ 0 Gains on futures transactions Difference < 0 Losses on futures transactions	Substitute Securities	

Category			Calculations, etc.	Accounts Journal
(c) Japanese yen currency futures (Tokyo Financial futures)	Deposits for each individual Actual r fee amore Numb acquired Contract price	receipt es ment unt ber of I shares ct unit	Used to prorate the net price to the net price for each individual issue. The share price shall be the closing price on the spot market on the last trading day. Net price of A1 issue Closing price of A1 issue x number of 1 trading unit shares = Net price x A50n issue closing price x 1 number of trading unit shares = 1 (rounded down to the nearest yen) (Note) The difference between the net price and the total amount of the pro rata allotment shall be allocated in the order of the smallest security code by 1 yen each. Net price of A1 issue x set actual receipt fees rate (rounded down to the nearest yen) (Same as the actual receipt fees) Net price of A1 issue + actual receipt fees for A1 issue Actual receipt quantity x 1 trading unit number of shares Net price of A1 issue (Rounded down to the nearest yen) Number of acquired shares for A1 issue	[Next Business Day After the Last Trading Day] Daily Trial Balance Sheet for Foreign Currency Accounts Payable for Futures Transactions (Gains on Futures (Transactions) Daily Trial Balance Sheet for Japanese Currency Foreign Exchange Accounts Payable for Futures Transactions Losses on Futures Transactions Losses on Futures Transactions Losses on Futures Transactions Commission in yen and consumption tax [6. See Special Provision (2)]

			[Delivery date]	
			Daily Trial Balance S	heet for Foreign Currency
			Foreign Currency	Deposit
			Funds	(T A
			(Profit Account)	(Loss Account)
			(From Account)	
			Daily Trial Balar	ice Sheet for Japanese
			Ci	ırrency
			Selling exchange	Foreign Exchange Accounts Receivable
			G.11.1	
			Call Loans, etc. (Loss Categories)	(Gain Categories)
			(Loss Categories)	
			Accounts Payable	Call Loans, etc.
		L	(A)	
		\rightarrow	Same as remittances	of foreign currency

Category		Calculations, etc.	Accour	nts Journal
(B) Current offering (a) Standardized government bonds (b) Stock futures 50	6. See Special Provision (1) for s	tandardized government bonds transactions.	Next Business Day Af	ter the Last Trading Day
(e) zeech racares e e	Number of contracted units	Actual delivery quantity (last quantity of buy contracts)	Accounts Receivable (Settlement Amount)	Stock certificates (Book value in kind)
	Contract unit price	Sell contract unit price - right modification unit price	,	
	Contract price	Actual delivery quantity x (sell contract unit price - right modification unit price) x 50,000	Loss on Securities Transactions	Gain on Securities Transactions
	Futures fees (outgoing)	Balance of futures fees (outgoing) (Futures fees [outgoing] when the sell contract is made - futures fees [outgoing] at the time of buyback)	Futures Sale (H)	Accounts Receivable for Futures Transactions
	Net price (Amount to be prorated for the contract price)	Contract price + futures fees (outgoing) + Exchange tax equivalent (outgoing)	Losses on Futures Transactions, etc.	(G) Gains on Futures Transactions, etc.
	Actual delivery fees	Same as spot fees, described below	(Difference < 0)	(Difference ≥ 0)
	Securities transaction tax	In-kind securities transaction tax, as described below		
	Settlement amount (Total customer	Contract price - futures fees (outgoing) - exchange tax equivalent (outgoing)	D.I.	D.
	payment)	- actual delivery fees - securities transaction tax		ery Date
	Withdrawal from accounts receivable for futures transactions (G)	Balance of accounts receivable for futures transactions	Call Loans (or money trusts)	Customers' Margin Deposits
	Deduction of futures sales (H)	Balance of futures purchases	(Settlement Amount)	(Settlement Amount)
	(H) - (G)	Difference ≥ 0 Gains on futures transactions	D. II	ъ.
		Difference < 0 Losses on futures transactions		ery Date
			Call Loans (or money trusts)	Customers' Margin Deposits
			Customers' Margin Deposits Substitute Securities	
			Deposits	

Category	Calculations, etc.	Accounts Journal
(a) Japanese yen currency		[Next Business Day After the Last Trading Day]
futures		
(Tokyo Financial futures)		Daily Trial Balance Sheet for Foreign Currency
		Futures Sale Accounts Receivable
		(Losses on Futures for Futures
		Transactions Transactions
		(Gains on Futures
		Transactions)
		'
		Daily Trial Balance Sheet for Japanese Currency
		Foreign Exchange Foreign Exchange
		Purchases Accounts Payable
		Accounts Payable for Accounts Payable
		Futures Transactions (A)
		Losses on Futures
		Transactions, etc.
		Commission paid in yen and consumption tax
		[6. See Special Provision (2)]
		[Delivery date] Daily Trial Balance Sheet for Foreign Currency
		Deposit Foreign Currency
		Funds
		Daily Trial Balance Sheet for Japanese Currency
		Foreign Exchange Foreign Exchange
		Accounts Payable Purchases
		Foreign Investment
		Accounts Call Loans, etc.
		Accounts Payable Call Loans, etc.
		(A)
		Same as foreign currency processing
		Same as foreign earrency processing

Category		Calculations, etc.	Accou	ınts Journal
			[Buy Contracts]	
3. Modification of Rights	Buy contracts	Right modification price = Remaining buy contract quantity x right		dification date
		modification unit price x set multiple	Accounts Payable for	Futures Purchases
	Sell contract	Right modification price = Remaining buy contract quantity x right	Futures Transactions	(Right Modification Fee)
		amendment unit price x set multiple	(Right Modification Fee)
				dification date
			Futures Sale	Accounts Receivable for
4. Valuation	Buy contracts	(Remaining buy contract quantity x evaluated unit price x set multiple) - buy contract net price (Market value) (Book value) Difference ≥ 0 Valuation gain Difference <0 Valuation Loss	(Right Modification Fee	Futures Transactions (Right Modification Fee)
				ery day
			Valuation Gain or Loss	
	Sell contract	(Remaining buy contract quantity x evaluated unit price x set	on Futures Transactions	,
		multiple) - sell contract net price	etc.	
		Difference > 0 Valuation Loss	Valuation Loss (-) or	
		Difference < 0 Valuation Gain	Gain	
		nvestment trusts, revaluation shall be made to the market value on the fund		
	settlement date.			
5. Revaluation	Buy contracts	Valuation gains shall be recorded as futures transaction, etc. gains, and	[Buy Contracts]	_
5. Revaluation		valuation losses shall be recorded as futures transaction, etc. losses.	-	ttlement Date
	Sell contract	Same as above	Futures Purchases	Gains on Futures
			(Valuation Margin)	Transactions, etc.
			Losses on Futures	(Valuation Loss)
			Transactions, etc.	Futures Purchases
			(Valuation Loss)	(Valuation Loss)
			[Sell Contracts]	
				ttlement Date
			Futures Sale	Gains on Futures
	Acceptance of	If calculated gains can be withdrawn, they shall be processed by	(Valuation Margin)	Transactions, etc.
C C L L L ID C	calculated gains	collecting customers' margin deposits.	Losses on Futures	(Valuation Loss)
6. Calculated Profit			Transactions, etc.	Futures Sale
Withdrawals			(Valuation Loss)	(Valuation Loss)
				very Date
			Call Loans, etc.	Customers' Margin
				Deposits

7. Special Provisions

(1) Standardized Government Bonds Transactions

) Standardized Government 1	Journal Ent	ry Example		Remarks
Accounts Journal for Futures Pu	Accounts Journal for Futures Purchase Contracts		Contracts	
	en type) purchased 1 billion yen face value act month. (Contract Price = @ 97.50)	, , , , , , , , , , , , , , , , , , , ,) sold 1 billion yen face value of month. (Contract Price = @ 98.00)	
12/11 Futures Purchases a/c 975,300,000 * Commission, etc.: 300,000 yen		10/21 Contract Date Accounts Receivable for Futures Transactions a/c 979,700,000 yen * Commission, etc.: 300,000 yen	Futures Sales a/c 979,700,000 yen	
Customers' Margin Deposit	Day) Customers' Margin Deposit a/c yen Money Trust a/c yen 10,000,000 yen Securities Received as Custom ers' Deposits for Customers' Margin a/c 20,000	10/23 (3rd Business Day) Customers' Margin Deposit a/c 30,000,000 yen		
♦ On February 10, Accounts set above Revaluate * (1).	tled due to the settlement of the fund	(The unit type does not undergo	revaluation for closing)	* (1) Revaluation for closing is made for the open type only.
Final price for the cont Loss on Futures Transaction 3,300,000				
reversing trade. (Contract Prior However, this fund has been re	evaluated due to its February 10	♦ On December 2, Fund B settled th		
closing date. (Loss on sale: 3,3 3/4 C Accounts Payable for Future Transactions a/c 975,300,000	ontract Date s Futures Purchases a/c	through reversing trade. (Contract 12/2 Contract Futures Sales a/c		* (2) Accounts receivable (settlement amount) 12,400,000 yen = 1 billion yen x (98.80 - 97.50) x 1/100 - 600,000 yen (Face Value) (Settlement Contract Price) (Purchase Contract Price) (Commission, etc.)
* (2) Accounts Receivable		979,700,000 yen Loss on Futures Transaction a/c 15,000		* (3) Accounts payable (clearing price) 15,000,000 yen = 1 billion yen x (98.00 - 99.44) x 1/100 - 600,000 yen (Face Value) (Sales Contract Price) (Settlement Contract Price) (Commission, etc.)

	Journal Ent	ry Example		Remarks
3/7 Delivery Date Money Trust a/c	(4 Business Days) Accounts Receivable a/c	Accounts Payable a/c	(4 Business Days) Money Trust a/c	
(or call loans) 12,400,000 yen	12,400,000 yen	5,000,000 yen	(or call loans) 5,000,000 yen	
Money Trust a/c (or call loans) 10,000,000 yen Securities Received as Customers' Deposits for Customers' Margin a/c 20,000 ♦ In the event that the futures transace	Customers' Margin Deposits 30,000,000 yen tion above is settled through delivery	Money Trust a/c (or call loans) 10,000,000 yen Securities Received as Customers' Deposits for Customers' Margin a/c 20,000 In the event that the futures transa	Customers' Margin Deposit a/c 30,000,000 yen ction above is settled through	* (4) Gain on Futures Transactions: 3,700,000 yen =
- CF of deliverable bonds 1.02	7.60 ne last day of a futures transaction)	delivery (actual delivery of stock solutions of the control of the	98.80 35 stock sold: 995,000 yen (@ 99.50)	1 billion yen x (97.60 - 97.20) x 1/100 - 300,000 yen (Face Value) (Final Clearing Price) (Book Value) (Commission Fees, etc.) * (5) Loss on Futures Transactions: 8,600,000 yen = 1 billion yen x (97.97 - 98.80) x 1/100 - 300,000 yen
Accounts Payable for Futures Transactions a/c 975,300,000 yen Accounts Receivable a/c 400	Futures Purchases a/c 972,000,000 yen * (4) Gain on Futures Transaction a/c 3,700	Futures Purchases a/c 979,700,000 yen * (5) Loss on Futures Transaction a/c 8,600	Accounts Receivable for Futures Transactions a/c 979,700,000 yen Accounts Payable a/c 8,600	(Face Value) (Book Value) (Final Clearing Price) (Commission Fees, etc.) * (6) Government Bonds: 1,000,400,000 yen = 1 billion yen x 97.60 x 1.025 x 1/100 (Face Value) (Final Clearing Price) (CF)
3/17 Actual receipt of stock p business days bef * (6) Government Bonds a/c 1,000,400	· ·	Accounts Receivable a/c 1,022,273,000 yen	Government bonds a/c 995,000,000 yen * (7) Gain on Sale of Public and Corporate Bonds a/c 22,273	* (7) Gains on sales of public and corporate bonds: 27,273,000 yen = 1 billion yen x (98.80 x 1.035 - 99.50) x 1/100 - 307,000 yen (Face Value) (Final Clearing Price) (CF) (Book Value) (Transaction Tax) Contract Price for Actually Delivered Stock Sold @ 102.258 (Transaction Tax = 1 billion yen x 102.258 x 1/100 x 3/10.000) (Tax Rate)

	Journal En	try Example		Remarks
3/20 Deli Accounts Payable a/c 1,000,400,000 yen Money Trust a/c	1,000,000,000 yen Accounts Receivable a/c 400 Customers' Margin Deposit a/c	(or call loans) * (9) 1,013,673,000 yen Accounts Payable a/c 8,600	ery Date Accounts Receivable a/c 1,022,273,000 yen Customers' Margin Deposit a/c	* (8) Settlement Amount 1 billion yen = 1 billion yen x {(97.60 x 1.025) + (97.50 - 97.60)} x 1/100 + 600,000 yen (Face Value) (Final Clearing Price) (Deliverable Bond CF) (Sale Contract Price) (Final Clearing Price) (Clearing Fees, etc.) Contract Price for Stock Traded
(or call loans) 10,000,000 yen Securities Received as Customers' Deposits for Customers' Margin a/c 20,000	30,000,000 yen	(or call loans) 10,000,000 yen Securities Received as Customers' Deposits for Customers' Margin a/c 20,000	30,000,000 yen	* (9) Settlement amount 1,013,673,000 yen = 1 billion yen x {98.80 × 1.035) + (98.00 - 98.80)} × 1/100 - (600,000 yen + 307,000 yen) (Final Clearing Price) (Deliverable Bond CF) (Sales Contract Price) (Settlement Contract Price) (Fees) (Transaction Tax) Contract Price for Actually/Delivered Stock Sold Delivery Price (Clearing Fees) (Transaction tax = 1 billion yen x 102.258 x 1/100 x 3/10,000 (tax rate)) Amount of actual delivery of stock sold

(2) Special Provision for Accounting for the Contract Amount and Commission Charge (Including Consumption Tax) Converted Into Other Currencies, Such as in "Futures Transactions in Japanese Yen"

The following directive shall apply to accounting for brokerage commissions and consumption taxes on "Japanese Yen Currency Futures" and "US Dollar Short Term Interest Rate Futures" within the Tokyo Financial Futures Exchange.

	Buy Contracts				Sell Contracts			
	Daily Trial Balance She	et for Japanese Currency	Daily Trial Balance She	eet for Foreign Currency	Daily Trial Balance She	et for Japanese Currency	Daily Trial Balance She	et for Foreign Curren
(1) A New Position								
Opening	* Includes Commission	(including consumption	* Records Contract A	mount	* Includes Commission	(including consumption	* Records Contract A	mount
(1) Contract Date	Losses on Futures	A . D 11 C		A . D 11 C	tax)	A . D 11.6	A D . 11	Futures Sale
		Accounts Payable for	Futures Purchases	Accounts Payable for	Losses on Futures	Accounts Payable for Futures Transactions		Futures Sale
	Transactions, etc.	Futures Transactions		Futures Transactions	Transactions, etc.	Futures Transactions	for Futures Transactions	
		1		I		l	Transactions	I
(2) Settlement Date								
(1) Contract Date								
	Accounts Payable for	Accounts Payable	Accounts Payable for	Futures Purchases	Accounts Payable for	Accounts Payable	Futures Sale	Accounts Receival
	Futures Transactions		Futures Transactions		Futures Transactions			for Futures
								Transactions
	Losses on Futures		[Accounts	[Accounts Payable]	Losses on Futures			
	Transactions, etc.		Receivable]		Transactions, etc.		[Accounts Receivable]	[Accounts Payabl
	(Settlement Contract		[Loss on Futures	[Gains on Futures	(Settlement Contract		[Loss on Futures	[Gains on Future
	Amount)		Transactions, etc.]	Transactions, etc.]	Amount)		Transactions, etc.]	Transactions, etc.
(2) Delivery Date		1		I		I		I
(2) Benvery Bate	Accounts Payable	Call Loans, etc.	[Deposit]	[Accounts Receivable]	Accounts Payable	Call Loans, etc.	[Deposit]	[Accounts Receival
			[Accounts Payable]	[Deposit]			[Accounts Payable]	[Deposit]
		1						

14. Accounting for Option Trading

Journal entry, etc.

(Note) The term "Call Loans, etc." in the following accounts journal means deposits, money trusts, call loans, and customers' margin deposits.

Calculations, etc. Quantity of buy contracts Buy contract unit price Quantity of buy contracts x unit price x set multiple Contract price + fees Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple Quantity of sell contracts	Call Option (Buy) (Net Price) Delive Accounts Payable (Net Price) (2) Put Cont	ract Date Accounts Payable (Net Price) very Date Call Loans, etc. (Net Price)
Buy contract unit price Quantity of buy contracts x unit price x set multiple Contract price + fees Net price Book value ———————————————————————————————————	Call Option (Buy) (Net Price) Delive Accounts Payable (Net Price) (2) Put Cont	Accounts Payable (Net Price) very Date Call Loans, etc.
Quantity of buy contracts x unit price x set multiple Contract price + fees Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple	(Net Price) Delive Accounts Payable (Net Price) (2) Put Cont	(Net Price) very Date Call Loans, etc.
Quantity of buy contracts x unit price x set multiple Contract price + fees Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple	Accounts Payable (Net Price) (2) Put Cont	very Date Call Loans, etc.
Contract price + fees Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple	Accounts Payable (Net Price) (2) Put Cont	Call Loans, etc.
Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple	Accounts Payable (Net Price) (2) Put Cont	Call Loans, etc.
Net price Book value (Rounded down to the second decimal place) Buy contract quantity x set multiple	(Net Price) (2) Put Cont	Call Loans, etc. (Net Price)
Book value ———————————————————————————————————	(2) Put Cont	(Net Price)
Buy contract quantity x set multiple	Cont	
Buy contract quantity x set multiple	Cont	
Quantity of sell contracts		ract Date
Quantity of sell contracts	Put Option (Buy)	Accounts Payable
	(Net Price)	(Net Price)
Sell contract unit price		very Date
Quantity of sell contracts x unit price x set multiple	Accounts Payable	Call Loans, etc.
	(Net Price)	(Net Price)
Contract price - fees		
Net price	(1) Call	_
Book value		ract Date
(Rounded down to the second decimal place)	Accounts Receivable	Call Option (Sell)
Quantity of sell contracts x set multiple	(Net Price)	(Net Price)
	P 11	D .
		very Date
	Call Loans, etc.	Accounts Receivable
	(Net Price)	(Net Price)
	_	
		osit Date
	C	Call Loans, etc.
	Deposits	Customers' Margin
		Deposits
		Substitute Securities
		Customers' Margin Deposits

Category	Calculations, etc.		unts Journal
		(2) Put	
		Con	tract Date
		Accounts Receivable (Net Price)	Put Option (Sell) (Net Price)
		Deli	very Date
		Call Loans, etc. (Net Price)	Accounts Receivable (Net Price)
		Dep	posit Date
		Customers' Margin Deposits	Call Loans, etc. Customers' Margin Deposits Substitute Securities

Category		Calculations, etc.	Accou	ınts Journal
2. Closing Transaction			(1) Call	
(1) Resale	Number of contracted	Resale quantity		tract Date
(Applies to both call and put)	units		Accounts Receivable (Net Price)	Call Option (Buy) (Book Value)
	Contract unit price	Resale unit price	Losses on Futures	Gains on Futures
	Contract price	Resale quantity x resale unit price x set multiple	Transactions, etc.	Transactions, etc.
	-	Result quality x result unit price x set manaple	(Difference < 0)	(Difference ≥ 0)
	Fees		_	I
	Net price	Contract price - fees	Deliv	very Date
	Book value of sale	(1) Whole Resell	Call Loans, etc.	Accounts Receivable
		Full amount of book value	(Net Price)	(Net Price)
		(2) Partial Resale Resale quantity x book unit price x set multiple	(2) Put	I
		Resale qualitity x book unit price x set mutuple		tract Date
			Accounts Receivable	Put Option (Buy)
			(Net Price)	(Book Value)
			Losses on Futures Transactions, etc.	Gains on Futures Transactions, etc.
			(Difference < 0)	(Difference ≥ 0)
			(======================================	(
			Deliv	very Date
			Call Loans, etc.	Accounts Receivable
			(Net Price)	(Net Price)

Category		Calculations, etc.	Accou	nts Journal
			(1) Call	_
(2) Repurchase (Applies to both call and put)	Number of contracted units	Repurchase quantity	Cont Call Option (Sell) (Book Value) Losses on Futures	Accounts Payable (Net Price) Gains on Futures
	Contract unit price	Repurchase unit price	Transactions, etc.	Transactions, etc.
	Contract price	Repurchase quantity x repurchase unit price x set multiple	(Difference < 0)	(Difference ≥ 0)
	Fees			l
	Net price	Contract price + fees	Accounts Payable	very Date Call Loans, etc.
	Book value of portion sold	(1) Full Repurchase Full amount of book value (2) Partial Repurchase	(Net Price)	(Net Price)
		Repurchase quantity x book unit price x set multiple	Call Loans, etc.	Customers' Margin
	Transaction loss or gain	Book value of portion sold - Net price	Customers' Margin Deposits	
	Customers' margin deposits		Substitute Securities	
			(2) Put	ract Date
			Put Option (Sell) (Book Value) Losses on Futures Transactions, etc. (Difference < 0)	Accounts Payable (Net Price) Gains on Futures Transactions, etc. (Difference ≥ 0)
				very Date
			Accounts Payable (Net Price)	Call Loans, etc. (Net Price)
			Withd	rawal Date
			Call Loans, etc. Customers' Margin Deposits Substitute Securities	Customers' Margin Deposits
			Accounts Payable (Net Price) Withd Call Loans, etc. Customers' Margin Deposits	Call Loans, etc. (Net Price) rawal Date Customers' Mar

Category		Calculations, etc.	Accoun	nts Journal
(3) Exercise of Rights		·		exercise
(1) Exercise of Call Rights	Number of contracted	Exercise quantity	Losses on Futures	Call Option (Buy)
(a) Futures Options	units		Transactions, etc.	(Book Value)
(Securities, interest,	Book value of portion	Exercise quantity x book value x set multiple	(Transfer amount for	· /
currency, etc.)	to be exercised		transaction losses)	
·	Transfer amount for	Book value of portion to be exercised		
	transaction losses	•	Date of	exercise
			Futures purchases	Accounts Payable for
			(Buy Contract Net Price)	
A. Buy Contracts				(Buy Contract Net Price)
	Quantity of buy	Exercise quantity		
	contracts			
B. Sell Contracts	Buy contract unit price	Exercise price (= strike price)		sit Date
	Buy Contract Price	Exercise quantity x exercise price x set multiple	Customers' Margin	Call Loans, etc.
(b) Futures Options	Fees		Deposits	Customers' Margin
(Index)	Buy contract net price	Buy contract price + fees		Deposits
	Customers' margin			Substitute Securities
	deposits			
			Equivalent to futures tran	sactions accounting
				exercise
			Accounts Receivable	Call Option (Buy)
() 5 , (0, (;			(Settlement Amount	(Book Value)
(c) Spot Options			Receivable)	Gains on Futures
			Losses on Futures	Transactions, etc.
			Transactions, etc.	(Difference ≥ 0)
			(Difference < 0)	
			D 11	ъ.
				ery Date
	Settlement Amount	(Index value - exercise price) x exercise quantity x set multiple	Call Loans, etc.	Accounts Receivable
	Receivable	- Fees		I
			Date of	exercise
	[Losses on Futures	Call Option (Buy)
			Transactions, etc.	(Book Value)
			(Transfer amount for	(Book value)
			transaction losses)	Accounts Payable
			transaction (035cs)	(Net Purchase Price)
			Stock certificates, bonds,	(1.ce i dichase i fice)
			or deposits	
			(Items purchased)	
			(Items parenased)	ļ
			Delive	ery Date
			Accounts Payable	Call Loans, etc.
				•

Category		Calculations, etc.	Accour	ts Journal
- When there are shares below the minimum trade unit when exercising stock	Settlement amount when below the minimum unit	(Final price of stock certificates - exercise price) x quantity of stock options below minimum trade unit	Date of Accounts Receivable (Settlement Amount	exercise Gains on Futures Transactions, etc.
options		(Final price of stock certificates - exercise price) > 0	Receivable When Below the Minimum Unit)	
			Delive Call Loans, etc.	ry Date Accounts Receivable
		(Final price of stock certificates - exercise price) < 0		
				exercise
			Losses on Futures Transactions, etc. (Settlement Amount Payable When Below the Minimum Unit)	Accounts Payable (Settlement Amount Payable When Below the Minimum Unit)
			Delive	ry Date
			Accounts Payable	Call Loans, etc.

Category		Calculations, etc.	Accounts Journal
			Date of exercise
(2) Exercise of Put Options (a) Futures Options	Number of contracted units	Exercise quantity	Losses on Futures Put Option (Buy) Transactions, etc. (Book Value)
(Securities, interest, currency, etc.)	Book value of portion to be exercised	Exercise quantity x book value x set multiple	(Transfer amount for transaction losses)
	Transfer amount for	Book value of portion to be exercised	
	transaction losses	•	Date of exercise
A. Sell Contracts			Accounts Receivable for Futures Sale (Sell Contract Net Price) (Sell Contract Net Price)
B. Resale	Quantity of sell contracts	Exercise quantity	Deposit Date
	Sell contract unit price	Exercise Price	Customers' Margin Call Loans, etc.
(b) Futures Options	Sell Contract Price	Exercise quantity x exercise price x set multiple	Deposits Customers' Margin
(Index)	Fees		Deposits
	Sell Contract Net Price	Sell Contract Price - Fees	Substitute Securities
	Customers' margin		7
	deposits		Equivalent to futures transactions accounting
(c) Spot Options			
			Delivery Date
			Call Loans, etc. Accounts Receivable
	Settlement Amount Receivable	(Exercise price - index value) x exercise quantity x set multiple - Fe	es Date of exercise
			Losses on Futures Transactions, etc. (Transfer amount for transaction losses) Accounts Receivable (Net Sales) Loss on Securities Transactions Put Option (Buy) (Book Value) Stock Certificates, Bonds, or Deposits (Items sold) Gain on Securities Transactions
			Delivery Date
			Call Loans, etc. Accounts Receivable

Category		Calculations, etc.	Accour	its Journal
- When there are shares below the minimum trade unit when exercising stock options	Settlement amount when below the minimum unit	(Exercise price - final price of stock certificates) x quantity of stock options below minimum trade unit (Exercise price - final price of stock certificates) > 0	Date of Accounts Receivable (Settlement Amount Receivable When Below the Minimum Unit)	Gains on Futures Transactions, etc. (Settlement Amount Receivable When Below the Minimum Unit)
		(Exercise price - final price of stock certificates) < 0	Call Loans, etc.	ry Date Accounts Receivable
			Date of Losses on Futures Transactions, etc. (Settlement Amount Payable When Below the Minimum Unit)	Accounts Payable (Settlement Amount Payable When Below the Minimum Unit)
			Delive Accounts Payable	ry Date Call Loans, etc.

Category		Calculations, etc.	Accou	ınts Journal
(4) Exercise of Rights				fexercise
(1) Exercising Call Rights (a) Futures Options	Number of contracted units	Exercise Quantity	Call Option (Sell) (Book Value)	Gains on Futures Transactions, etc.
(Securities, interest, currency, etc.)	Book value of portion to be exercised	Exercise quantity x book unit price x set multiple		(Transfer amount for transaction gains)
	Transfer amount for transaction gains	Book value of portion to be exercised		
	umsuction gams		Date of	fexercise
			Accounts Receivable for	
A. Sell Contracts			Futures Transactions	(Sell Contract Net
	Quantity of sell contracts	Exercise Quantity	(Sell Contract Net Price)	Price)
B. Resale	Sell contract unit price	Exercise Price	1	·
	Sell Contract Price	Exercise quantity x exercise price x set multiple		sit Date
(b) Futures Options	Fees		Customers' Margin	Call Loans, etc.
(Index)	Sell Contract Net Price	Sell Contract Net Price - Fees	Deposits	Customers' Margin
	Customers' margin deposits			Deposits Substitute Securities
	deposits		Equivalent to futures trai	nsactions accounting
			Date of	fexercise
			Call Option (Sell)	Accounts Payable
			(Book Value)	(Settlement amount
(c) Spot Options			Losses on Futures	payable)
			Transactions, etc.	Gains on Futures
			(Difference < 0)	Transactions, etc. (Difference ≥ 0)
			Delive	ery Date
	Settlement amount payable	(Index value - exercise price) x exercise quantity x set multiple + Fees	Accounts Payable	Call Loans, etc.
	payable	T 1 CC3	Date of	fexercise
			Call Option (Sell)	Gains on Futures
		1	(Book Value)	Transactions, etc.
			Accounts Receivable	(Transfer amount for
			(Net Sales)	transaction gains)
			Loss on Securities	Stock Certificates,
			Transactions	Bonds, or Deposits
				(Items sold)
				Gain on Securities Transactions
			Delive	ery Date
			Call Loans, etc.	Accounts Receivable

Category		Calculations, etc.	Accounts Journal
- When there are shares below the minimum trade unit when exercising stock options	Settlement amount when below the minimum unit	(Exercise price - final price of stock certificates) x quantity of stock options below minimum trade unit (Exercise price - final price of stock certificates) < 0	Date of exercise Losses on Futures Transactions, etc. (Settlement Amount Payable When Below the Minimum Unit) Accounts Payable (Settlement Amount Payable When Below the Minimum Unit)
		(Exercise price - final price of stock certificates) > 0	Delivery Date Accounts Payable Call Loans, etc.
			Date of exercise Accounts Receivable (Settlement Amount Receivable When Below the Minimum Unit) Gains on Futures Transactions, etc. (Settlement Amount Receivable When Below the Minimum Unit)
			Delivery Date Call Loans, etc. Accounts Receivable

Category		Calculations, etc.	Accou	nts Journal
				exercise
(2) Exercise of put rights (a) Futures Options	Number of contracted units	Exercise Quantity	Put Option (Sell) (Book Value)	Gains on Futures Transactions, etc.
(Securities, interest, currency, etc.)	Book value of portion to be exercised	Exercise quantity x book unit price x set multiple	((Transfer amount for transaction gains)
	Transfer amount for transaction gains	Book value of portion to be exercised		Tambuotion gamb)
	transaction gains		Date of	exercise
A. Buy Contracts			Futures Purchases (Buy Contract Net Price)	Accounts Payable for
·	Quantity of buy contracts	Exercise Quantity		(Buy Contract Net Price)
B. Sell Contracts	Buy contract unit price	Exercise Price		!
	Buy Contract Price	Exercise quantity x exercise price x set multiple		it Date
(b) Futures Options	Fees		Customers' Margin	Call Loans, etc.
(Index)	Buy contract net price	Buy Contract Net Price + Fees	Deposits	Customers' Margin
	Customers' margin deposits			Deposits Substitute Securities
			Equivalent to futures transactions accounting	
				exercise
			Put Option (Sell) (Book Value)	Accounts Payable (Settlement Amount
(c) Spot Options			Losses on Futures	Payable)
			Transactions, etc. (Difference < 0)	Gains on Futures Transactions, etc. (Difference ≥ 0)
			Delive	ry Date
	Settlement amount	(Exercise price - index value) x exercise quantity x set multiple	Accounts Payable	Call Loans, etc.
	payable	+ Fees	Date of	exercise
			Put Option (Sell)	Gains on Futures
			(Book Value)	Transactions, etc.
			Stock Certificates,	(Transfer amount for
			Bonds, or Deposits	transaction gains)
			(Items purchased)	Accounts Payable (Net Purchase Price)
			Delive	ry Date
			Accounts Payable	Call Loans, etc.

Category		Calculations, etc.	Accoun	ts Journal
- When there are shares below the minimum trade unit when exercising stock options	Settlement amount when below the minimum unit	(Final price of stock certificates - exercise price) x quantity of stock options below minimum trade unit (Final price of stock certificates - exercise price) < 0	Date of Losses on Futures Transactions, etc. (Settlement Amount Payable When Below the Minimum Unit)	Accounts Payable (Settlement Amount Payable When Below the Minimum Unit)
		(Final price of stock certificates - exercise price) > 0	Accounts Payable	ry Date Call Loans, etc. exercise
			Accounts Receivable (Settlement Amount Receivable When Below the Minimum Unit)	Gains on Futures Transactions, etc.
			Call Loans, etc.	ry Date Accounts Receivable
	<u> </u>			

Category		Calculations, etc.	Accou	ınts Journal
			_	
(5) Waiver of Rights	Number of contracted	Waiver Quantity	(1) Call	_
(Applies to both call and put)	units			ver Date
	Book value of portion	Quantity waived x book unit value x set multiple	Losses on Futures	Call Option (Buy)
	waived		Transactions, etc. (Transfer amount for	(Book Value)
	Transfer amount for transaction losses	Book value of portion waived	sales/purchase losses)	
	transaction losses		sales/purchase losses)	ı
			(2) Put	
				ver Date
			Losses on Futures	Put Option (Buy)
			Transactions, etc.	(Book Value)
(6) Expiration of Obligations	Number of contracted	Number of expired obligations	(Transfer amount for	
(Applies to both call and put)	units		sales/purchase losses)	
	Book value of expired	Quantity of expired obligations x book unit value x set multiple		
	obligations		(1) Call	
	Transfer amount for	Book value of expired obligations	Obligation I	Expiration Date
	transaction gains		Call Option (Sell)	Gains on Futures
			(Book Value)	Transactions, etc.
				(Transfer Amount for
				Sales/Purchase gains)
				ı
			Withdr	awal Date
			Call Loans, etc.	Customers' Margin
			Customers' Margin	Deposits
			Deposits	
			Substitute Securities	s
			(2) Put	Expiration Date
			Put Option (Sell)	After-tax Gains on
			(Book Value)	Futures Transactions
			(Book value)	(Transfer Amount for
				Sales/Purchase gains)
				Sales/1 drenase gams)
				ı
				awal Date
			Call Loans, etc.	Customers' Margin
			Customers' Margin	Deposits
			Deposits	
			Substitute Securities	

Category			Calculations, etc.	Accou	ınts Journal
3. Valuation					
	Buy	Call	Appraised value - Book Value		ery day
	contracts	Put	Appraised value - Book Value	Valuation Gain or Loss	
	Sell	Call	Book Value - Appraised value	on Futures Transactions	,
	contract	Put	Book Value - Appraised value	etc.	
4. Valuation Conversion	In the case of settlement date		estment trusts, revaluation shall be made to the market value on the fund	[Buy Contracts]	
			Valuation gains shall be recorded as futures transaction, etc. gains,	(1) Call	
		ontracts	and valuation losses shall be recorded as futures transaction, etc.		ttlement Date
	Same between	een call/put	losses.	Call Option (Buy)	Gains on Futures
		ontract	Same as above	(Valuation Margin)	Transactions, etc. (Valuation Margin)
	Same between	een call/put		Losses on Futures	(valuation iviargin)
				Transactions, etc.	Call Option (Buy)
				(Valuation Loss)	(Valuation Loss)
				((
				(2) Put	
					ttlement Date
				Put Option (Buy)	Gains on Futures
				(Valuation Margin)	Transactions, etc. (Valuation Margin)
				Losses on Futures	(valuation Margin)
				Transactions, etc.	Put Option (Buy)
				(Valuation Loss)	(Valuation Loss)
				(variation Loss)	(Valuation Loss)
					I

Category	Calculations, etc.	Accou	nts Journal
		[Sell Contracts] (1) Call	tlement Date Gains on Futures Transactions, etc. (Valuation Margin)
		Losses on Futures Transactions, etc. (Valuation Loss)	Call Option (Sell) (Valuation Loss)
5. Change in Number of Shares (Applies to both call and put)	 Open interest will be adjusted when the number of unit shares (not accompanying a change in face value) of stock options changes. 	Put Option (Sell) (Valuation Margin) Losses on Futures Transactions, etc. (Valuation Loss)	Gains on Futures Transactions, etc. (Valuation Margin) Put Option (Sell) (Valuation Loss)
	(E.g.) Changing trade unit from 1,000 shares to 100 shares	- Option contract unit numb	er 1 -> 10
6. Ex-Rights Accounting (Applies to both call and put)	- When a stock split, reverse stock split, or paid capital increase for the stock options occurs, the ex-rights price will be adjusted on the ex-rights date, etc., based on the stock split/reverse stock split ratio.	No entry to the	e Account Journals

Category	Calculations, etc.	Accounts Journal
	- The number of stock certificates subject to options for one unit of stock options shall be adjusted based on the relevant stock split ratio, etc., when the exercise price is adjusted. However, when the adjusted quantity is an integer multiple of the trading unit of the stock subject to options, the quantity shall not be adjusted, and the open interest shall be adjusted based on the relevant stock split ratio, etc.	
	(Example 1) Stock Split of 1:1.1 - The trading unit of subjected stock certificates per option (set multiple). - Adjustment of exercise price	 - 1,000 shares -> 1,100 shares - Exercise price after split = Exercise price before split ÷ 1.1
	(Example 2) Stock Split of 1:2 - The trading unit of subjected stock certificates per option (set multiple). - Number of option contract units - Adjustment of exercise price	- No change - Change from 1 -> 2 - Exercise price after split = Exercise price before split ÷ 2

15. Accounting for Corporate Bonds with Detachable Stock Subscription Warrants

Category	Accounting Method	Accounts Journal
Corporate Bonds with Stock Subscription Warrants Processing For Cum Warrants Upon Acquisition	O When cum warrants are acquired, the amount required for acquisition (excluding existing accrued interest) shall be separated into corporate bond certificates (ex-warrants) and tock subscription warrant securities (warrants) on the contract date for accounting purposes.	
- Calculation of Book Value - <when listed="" not=""></when>		
	 (1) Ex-Warrants (i) Contract unit price = Latest standard indicative price (Note) The standard indicative price issued by the Japan Securities Dealers Association every Thursday shall apply from Friday to Thursday of the following week. (ii) Contract price = Purchase face value x contract unit price÷100 (iii) Book value = Contract price 	- Contract Date - (Corporate Bond Certificates) xxx (Accounts payable) xxx (Stock subscription warrant securities) xxx Corporate bonds = (1)-(iii) Stock subscription warrant securities = (2)-(iii)
	 (2) Warrants (i) Contract unit price = (contract unit price of cum warrants) - (contract unit price of exwarrant) (ii) Contract price = Number of warrants x (value of corporate bonds per warrant) x unit contract price ÷ 100 (iii) Book value = Contract price (= contract price of cum warrants - contract price of ex-warrant) 	- Delivery Date - (Accounts payable) xxx (Call loans) xxx (Prepaid Expenses) xxx or money trust Prepaid expenses = Existing accrued interest when cum warrants are acquired Call Loan = Amount received when cum warrants are acquired

Category		Accounts Journal
<when listed=""></when>	(1) Ex-Warrants	
	(i) Contract Unit Price	
	(Closing price of cum warrants on the day before the contract	- Contract Date, Delivery Date -
	date) - (Closing price of warrants on the day before the contract	The same account journal as when not listed.
	date)	
	(Note) If there is no closing price available for either, use	
	the closing price on the closest date where closing prices	
	are available for both. (Value used to calculate securities	
	transaction taxes)	
	(ii) Contract PriceSame as when not listed	
	(iii) Brokerage Commission = (Brokerage commission at the time cum	
	warrants are acquired)	
	(Rounded down to the nearest yen) x (Contract unit price for	
	warrants) /	
	(Contract unit price for cum warrants)	
	(iv) Book value = contract price + brokerage commission	
	(2) Warrants	
	(i) Contract unit price = (contract unit price for cum warrants) -	
	(contract unit price for ex-warrants)	
	(ii) Contract PriceSame as when not listed	
	(iii) Brokerage Commission = (brokerage commission at the time cum	
	warrants are acquired) - (brokerage commission at the time ex-	
	warrants are acquired)	
	(iv) Book value = contract price + brokerage commission	
2. Method For Managing	O Ex-warrants shall be individually managed in the same way as	
Balances	conventional public and corporate bonds. Under certain conditions,	
	stocks of the same issue can be merged. Warrants of a single issue are	
	managed together by taking the average book value of each purchase, as	
	is done for stocks.	

Ç

Category	Accounting Method	Accounts Journal
	Unit book value of warrants = Book value of warrants ÷ (number of warrants x face value of corporate bonds per warrant) x 100	
3. Accounting When Warrants Are Sold	O When only warrants are sold, a securities transaction tax equivalent to those levied on stocks shall be collected. (i) Contract Price Same as 1-(2)-(ii). (ii) Brokerage commissions Calculated the same as for stocks (iii) Securities transaction tax = Contract price x 55/10,000 (Rounded down to the nearest yen) (iv) Delivery amount = Contract price - brokerage commission - securities transaction tax (v) Book value of portion sold = Number of warrants x (amount of corporate bonds per warrant) (amounts under one yen rounded down) x unit book value ÷ 100 (vi) Profit or loss on trade = Delivery amount - book value of portion sold	- Contract Date - (Accounts receivable) xxx (Stock subscription warrant securities) xxx (Gain on securities transactions) xxx (Accounts receivable = (iv) Stock subscription warrant securities = (v) Gain (or loss) on securities transactions) = (vi) - Delivery Date - (Call loans) xxx(Accounts receivable) xxx Or money trust
4. Accounting When Rights Are Exercised	O The book value of shares acquired through the exercise of rights shall be the payment amount plus the book value of the warrants. As such, the book value of the warrants will be transferred to the book value of the shares. (i) Acquired shares = (Number of warrants x face value of bonds per warrant) x grant ratio (Amounts less than one share rounded down) x Exercise ratio ÷ Exercise price (ii) Payment amount = Acquired shares x exercise price (iii) Book value = Payment amount + warrant book value	- Date of Exercise - (Stock certificates) xxx (Stock subscription warrant securities) xxx (Call loans) xxx Or money trust Stock certificates = (iii) Stock subscription warrant securities = Book value of warrant Call Loan = (ii)

Category	Accounting Method	Accounts Journal		
5. Accounting for Warrants when the Rights Exercise Period Ends	O When the exercise period expires, warrants will cease to have any rights or asset value. As such, the book value of the warrant shall be zero, and the total value shall be recorded as a loss.	- Expiration Date of Exercise Period - (Loss on securities transactions) xxx (Stock subscription warrant securities) xxx		
6. Accounting When Cum Warrants Are Sold	O The sales proceeds from cum warrants (excluding existing accrued interest) shall be separated into ex-warrants and warrants on the contract date, and the trading profit/loss shall be calculated individually.			
	 (1) Ex-Warrants (i) Contract unit price	- Contract Date - (Accounts receivable) xxx (Corporate bonds) xxx (Stock subscription warrant securities) xxx (Gain on securities transactions) xxx Accounts receivable = (1)-(v) + (2)-(v) Corporate bonds = (1)-(vi) Stock subscription warrant securities = (2)-(vi) Gain (or loss) on securities transaction = (1)-(vii) + (2)-(vii) However, in situations other than when both ex-warrants and warrants experience trade gains or losses, journal entries are to be made separately. - Delivery Date - (Call loan) xxx (Accounts receivable)		

Category	Accounting Method	Accounts Journal
7. Daily Valuation and Closing Revaluation	O Listed warrants are valued daily at the market closing price. When closing the accounts at the end of the term, perform revaluation for open type trusts.	
8. About Cum Warrants Bonds Denominated in Foreign Currencies	O The transaction amount is to be separated into ex-warrants and warrants on the execution date. This shall be done according to Japanese separation methods. (1) Ex-Warrants Contract unit price = the OTC indicative bid price quote on the date of purchase Corresponds to warrants issued in Japan hereinafter. (2) Warrants Contract price = contract unit price of cum warrant) - (contract unit price of ex-warrant) Corresponds to warrants issued in Japan hereinafter.	

16. Accounting for Euroyen Bonds

- (1) Accounting for Euroyen Bonds (excluding Euroyen Dual Currency Bonds; the same shall apply hereinafter) shall be as follows:
 - (a) Euroyen bonds shall be accounted for in the daily trial balance sheet for Japanese currency.
 - (b) The bond account shall be classified according to domestic bond classification.
 - (c) Accounting for deposits and withdrawals related to sales and interest payments, etc. shall be done in the deposit account.
 - (d) In the event that the amount of deposited in (c) is used in Japan or appropriated for payment within Japan, the destination of the deposit shall be changed (that is, an account transfer).
- (2) Accounting for Euroyen Dual Currency Bonds shall be as follows:
 - (a) Euroyen Dual Currency Bonds shall be accounted for in the daily trial balance sheet for foreign currency displayed in yen.
 - (b) When bonds are redeemed, payment shall be accounted for in the daily trial balance sheet of the foreign currency received.
 - (i) Gains or losses on bond redemption shall be calculated in Japanese yen and accounted for in the foreign currency daily trial balance sheet displayed in yen. In this case, the amount of foreign currency received is converted into Japanese yen at the customer rate on the same day.
 - (ii) After the accounting in (i) above, yen shall be transferred from the daily trial balance sheet for the foreign currency displayed in yen to the daily trial balance sheet in Japanese yen. When doing so, the same procedures for selling foreign currency shall apply.
 - (iii) Account for the purchase of foreign currency equivalent to the amount of foreign currency received in redemption of bonds in the daily trial balance sheet in Japanese yen.
 - (c) Remittances of foreign currency assets displayed in yen shall be accounted for in the same way as transfers accompanying sale of foreign currency.
- (3) Journal entry examples for Euroyen Bonds and Euroyen Dual Currency Bonds are as follows:

(1) Journal Entry Example for Euroyen Bonds

Category	Account Journal (Ass	Account Journal (Assets Denominated in Japanese Currency)		Remarks
Purchase Contract Date	(Bonds)	×××	(Accounts Payable)	* Journal entry examples on delivery dates and payment dates, etc., should be made on the date the respective notification was made.
2. Date of Deposit Destination Change	(Deposit)	×××	(Call Loans) Or money trust	made on the date the respective nonneation was made.
3. Purchase Delivery Date	(Accounts Payable)	×××	(Deposit)	
4. Sales Contract Date	(Prepaid Expenses)	×××		
5. Sale Delivery Date	(Accounts Receivable)	×××	(B o n d s) (Gains on Securities Transactions)	
	(Deposit)	×××	(Accounts Receivable)	
6. Date of Deposit Destination Change	(Call Loans) Or money trust	×××	(Deposit)	
7. Recording of Accrued Interest Income	(Accrued Interest Income)	×××	(Interest Income)	
8. Interest Deposit	(Deposit)	×××	(Accrued Interest Income) (Prepaid Expenses) (Interest Income)	

(2) Journal Entry Example for Euroyen Dual Currency Bonds

	Accounts	Journal				
Category	Assets Denominated in Japanese Currency (Yen) Assets Denominated in Foreign Currency (Yen)				Remarks	
Purchase Contract Date	No treatment	(Bonds) xxx	(Accounts Payable)	×××	- Bond account is a temporary category	
2. Date of Yen Remittance	(Foreign Investment a/c) xxx (Call loans) xxx Or money trust	(Deposit) xxx	(Foreign Currency Fund)	×××	(The same shall apply hereinafter) - If the contract is made on the Tokyo OTC market, journal entries shall be made at the date of purchase delivery.	
3. Purchase Delivery Date	No treatment	(Accounts Payable) (Prepaid Expenses)	xxx (Deposit) ××× xxx		- Process once delivery is complete	
4. Recording of Accrued Interest Income	No treatment	(Accrued Interest Income	e) xxx (Interest Income)	×××		
5. Interest Deposit Date	No treatment	(Deposit) ×××		xxx xxx xxx	- Process when interest is deposited	
6. Sales Contract Date	No treatment	(Accounts Receivable) (Losses on Securities Tra (Gai	××× (Bonds) ××× insaction) xxx in on securities transactions) x	xx		
7. Sale Delivery Date	No treatment	(Deposit) ××× (Acc	rued Interest Income) (Prepaid Expenses)	xxx xxx xxx xxx	- Process once delivery is complete	

Category	Assets Denominated in Japanese Currency	(Yen)	Assets Denominated in Foreign Currency (Yen)	Remarks
8. Closing Date Revaluation (For Open Type Trusts)	(Foreign Investment Accounts) ××× (Gain on securities transactions)	xxx	(Bonds) ××× (Gains on Securities Transactions) ××× (Gains on Securities Transactions) ××× (Foreign Currency Funds) ×××	- Valuation Gains - Valuation Losses
	(Losses on Securities Transaction) xxx (Foreign Investment Accounts)	×××	(Loss on Securities Transaction) ××× (Bonds) ××× (Foreign Currency Funds)××× (Loss on Securities Transaction) ×××	- Deposit = Amount of foreign currency received as redemption x average rate - Gain or Loss on Securities Transaction
9. Accounting for Bond Redemption	(Deposit) ××× (Foreign Investment Accounts) (Gains on Securities Transactions)	××× ×××	- Yen - (Deposit)	Deposits - Bond Book ValueSame as accounting for sales of foreign currencyRedemption proceeds received in
10. Yen Transfer Day	(Foreign Investment Accounts) ××× (Deposit) (Deposit) ×××	×××	(Deposit) ××× (Gains on Securities Transactions) ××× - Daily Trial Balance Sheet for Currency Received as Redemption - (Deposit)××× (Foreign Currency Funds) ××× (Foreign Currency Funds) ××× (Deposit) ×××	foreign currency
	(Foreign Investment Accounts) (Gains on Securities Transactions)	××× ×××	(Gains on Securities Transactions) ×××	

17. Accounting for Domestic Negotiable Certificates of Deposit (CD)

Category	Accor	unt Journal	Remarks		
1. Accounting for Purchase Date (Delivery Date)	Deposit ×××	Call Loans ××× (or money trusts)	Account Category: Deposits Amount Recorded: Purchase price		
2. Recording of Accrued Interest Income	Accrued Interest Income ×××	Interest Income ×××	Accounting Period: Calculated daily starting the day following the date of purchase until the date of sales (delivery date)		
3. Accounting for Maturity Date or Date of Sales (Delivery Date)	Call Loans *** (or money trusts) Accounts Receivable ***	Deposit ××× Accrued Interest Income ××× Interest Income ×××	Amount recorded: Daily rate of interest including tax <formula> Per day: Maturity principal and interest (or sales amount) - purchase price — Accrued interest income No. of days (Rounded down to the nearest yen) Maturity principal and interest = face value x (1 + rate on certificate x number of days/365) (Rounded down to the nearest yen) No. of days: From the purchase date to the date of maturity (or date of sales), excluding the first or last day Call Loan: Maturity principal and interest or sales amount. However, if a purchase is made midway through the period and held until the maturity date, withholding tax (20%) will be applied to the interest for the non-holding period. Accounts receivable: Withholding taxes at maturity date Deposits: Purchase price Accrued interest income: The deducted amount of accrued interest income recorded Interest income = Maturity principal and interest (or sales amount) - (purchase price + accrued interest income per day x no. of days) Maturity principal and interest: Amount including tax No. of days: From the purchase date to the date of maturity or sales, excluding the first or last day</formula>		

18. Accounting for Commercial Paper (Including Short-Term Bonds, etc.)

Commercial Paper (including short-term bonds, etc.) shall be calculated at the acquisition value in the Other Securities account, and discount charges shall be recorded daily as interest income and accrued interest income.

19. Accounting Accompanying Conversion of Shareholder Benefits

The amount of shareholder benefits converted shall be recorded in Other Revenue without delay upon receipt.

20. Accounting of Borrowed Funds

Category	Accounting Method
I. Account Processing for Loans	Calculate the amount of the loan (repayment amount). Interest expenses are not included.
II. Creating New Accounts	Interest Expense Accounts (Liability Account) Accrued Interest Expense (Loss Account) Interest Expense (1) The interest expense for loans shall be recorded. (2) Interest expense shall be treated as negative income gain.
III. Calculating Interest Expense	1. To be recorded collectively on the borrowing date.
IV. Loan Amounts Denominated in Foreign Currency	1. This shall be the Foreign Exchange Accounts Receivable pertaining to internal transfers of accounts receivable denominated in foreign currency.

Transaction	Account	Description	
1. Date of Loan			
	Call Loans: ××× Interest Expense: ×××	Loans: ×××	When interest is paid in advance
	Call Loans:××× Interest Expense: ×××	Loans: ××× Accrued Interest Expenses: ×××	When interest is paid afterward
2. Reimbursement			- X71
Date	Loans: xxx Accrued Interest Expenses: xxx	Call Loans: ×××	When interest is paid afterward

21. Accounting for Loaned Stock Certificates

Category	Accounting Method
I. Accounting for Loaned Stock Certificates	 No new account titles prescribed in the ministry orders shall be created, and as such there is no separation of book values. Loaned stock certificates are managed in the "Securities Loaned" and "Loan Transaction Securities" accounts. Loaned stock certificates are managed separately for each share issue.
II. Collateral (Acceptance of Collateral Money for Lending Shares)	Lending shares are accepted as trust property.
III. Creating New Accounts	 Loaned Stock Certificates Asset Account
IV. Share-Lending Commission	1. Accounts to Be Recorded Asset AccountOther Accrued Revenue Profit AccountOther Revenue (1) To be recorded daily starting on the date of the loan and to be withdrawn on the payment date. (2) Share-lending commission shall be treated as income gain.

Category		A	Accounting Method
V. Overdue of Relevant Ex-Right	ts Stocks	 Cancellation of Dividends Cancelled on the last business day of the An amount equivalent to dividends shall Accounts to Be Recorded Asset Accounts Other Accrued Profit Account Other Revenue To be recorded on the last business day dividends. 	be recorded. Revenue
VI. Overdue Capital Increase/Spl of Stock (For Stock Subscripti and Rights to Receive Stock T Stock Splits)	on Warrants	onward. 3. Processing on the date of ex-rights shall 4. Shares less than one unit shall be liquida (The commodity portion and the loan poless than one unit) 1. Accounting	ficates of deposit on the date new shares are issued and not be revoked.
		through transfers. (2) At the start of the period, these will 2. Account Settlement Report (1) The number of loaned shares per iss statement.	
Transaction	- ·	Account Journal	Description
S	Balance) Stock Certificate	es 150,000,000	100,000 shares of Issue A, holds book value of 150,000,000 @ 1,500 Yen
2. Time of Loan Agreement Execution		1	

10/23/95 (Mon)

No account processing

Lend 30,000 shares of Stock A.

rate: 60 sen)

(Loan Date: 10/25/94 (Wed), Repayment date: 10/26 (Thu), Daily borrowing

Transaction	Account Journal	Description
3. Business Day Before Date of Loan 10/24 (Tue)	10/25	Current price of Issue A: 2000 yen
4. Date of Loan	(2) Call Loans Cash Collateral Rece	70,000 - The amount to be recorded is the market value on the day before the date of loan. The amount to be recorded is the market value on the day before the date of loan. The amount to be recorded is the market value on the day before the date of loan. The amount to be recorded is the market value on the day before the date of loan. The amount to be recorded is the market value on the day before the date of loan.
5. Recording of Interest Expense on Share-lending Commission and Cash Collateral for Loaned Shares Sold	(1) Other Accrued Revenue 18,000 (2) Interest Expense 2,794 Other Revenue Accrued Interest Exp	(1) Record share-lending commission - Number of lending shares x lending rate 30,000 × 0.60 = 18,000 2,794 (2) Recording of interest expense on cash collateral for loaned shares sold 60,000,000 × 0.0170 ÷ 365 = 2,794
6. Reimbursement Date	(2) Cash Collateral Received Call Loans	(1) Repayment of loaned share certificates (2) Repayment of cash collateral (3) Repayment when accepting substitute securities (4) Repayment when accepting substitute securities (5) Cash ***

Transaction	Account	Journal		Description
7. When Participating in the Share Lending Market the Following Day Onward	Repeat 2 to 6 above		ii. l iii. iv. v. '	Loaned Share Issues Number of Loaned Shares Market Value of Loaned Share Issues Share Lending Rate The amount in the account journal varies daily based on interest rate on cash ateral for loaned shares sold
8. Date of Share-Lending Commission Settlement (The clearing day falls on the last business day of a month.)	(1) Call Loans	Other Accrued Revenue		
	(2) Accrued Interest Expenses 2,794		2,794 (2)	· · · · · · · · · · · · · · · · · · ·
9. Overdue Lending Contracts [For Overdue Lending of Settled Share Issues (October Ex-Dividends)] Date of loan: 10/31 Repayment date: 11/1	10/	⁷ 31		
Repayment date: 11/1 Correction of Dividends	(1) Dividend Income	Accrued Dividends Receivable 150 Other Revenue	0,000 30	50000 shares, estimated unit price 5 yen) $0,000 \times 5 = 150,000$

Transaction	Account Journal		Description	
10. When the Amount Equivalent to Dividends is	1/XX/96		(1) Deposit Amount	
Deposited as Expected Late January, 1996	(1) Call Loans 150,000	(2) Other Accrued Revenue 150,000	$30,000 \times 5 = 150,000$ (2) In (9)-(2) of the above: 150,000	
11. When Exceeding the Lending Period (For Stock Subscription Warrants and Rights to Receive Stock Through Stock Splits)	No account	processing	Receive deposit receipts for various rights from lending counterpart (JSF) on 10/31.	
12. Date of New Share Issue	No accounting (merge old and new)		 i. Receive new shares in exchange for certificates of deposit. ii. Shares less than one unit shall be liquidated in cash. (The trust bank portion and the loaned share portion are processed separately in processing sales of shares less than one unit) 	
13. Fund Closing Date14. Beginning of the	Loan Transaction Securities Securities Loaned ×××		* Transfers between the Securities Loaned Account and the Loan Transaction Securities Account are conducted and offset at the end of the fiscal term, then returned at the start of the following term.	
Following Fiscal Term	Securities Loaned			

22. Accounting for Loaned Bonds

Category	Accounting Method
I. Accounting for Loaned Bonds	No new account titles prescribed in the ministry orders shall be created, and as such there is no separation of book values.
	 Loan bonds are managed in the "Securities Loaned" and "Loan Transaction Securities" accounts. Loaned bonds are managed separately for each issue.
II. Acceptance of Real Property Collateral	 Not accepted as trust property, but may be accepted. Substitute securities are not valuated.
III. Creating New Accounts	 Loaned Bonds Account Asset AccountSecurities Loaned Liability AccountLoan Transaction Securities (1) The face value amount of the loan shall be recorded. (2) To be recorded on the date the loan was made and to be withdrawn on the return date. (3) Offset through an account transfer on the closing date and transfer back at the beginning of the following fiscal term. Account for Collateral Received Asset AccountSecurities Received as Customers' Deposits for Cash Collateral Received Liability AccountCash Collateral Received (1) The collateral price shall be recorded. (2) To be recorded on the date the loan was made and to be withdrawn on the return date. Interest Expense Account Liability AccountAccrued Interest Expenses Loss AccountInterest expense (1) The interest expense for cash collateral shall be recorded daily. (2) To be recorded on the date of the loan and to be withdrawn on the payment date. (3) Interest expense shall be treated as negative income gain.
IV. Share-Lending Commission	 Accounts to Be Recorded Asset AccountOther Accrued Revenue Profit AccountOther Revenue To be recorded daily starting on the date of the loan and to be withdrawn on the payment date. Bond-lending commission shall be treated as income gain.

Category	A		Acco	unting Method		
V. Recording of Accrued Inte	tterest Income 1. Loaned portions and non-loaned portions		ons sh	all not be recorded separately.		
		2. When an	amount equivalent to interes	after	taxes is deposited in a loan that has an interest payment	
		date durii	date during the loan period, the amount equivalent to the tax shall be cancelled from interest income.			
VI C (1)		1. Accounting				
VI. Settlement of Accounts		(1) The Securities Loaned Account and the Loan Transaction Securities Account shall be offset through transfers.			Loan Transaction Securities Account shall be offset	
			he start of the period, these w	ll be r	eturned through retransfer.	
			Settlement Report			
			•	ie sha	l be written in the remarks column of the securities	
		state	ment.			
			-		the total lending amount shall be stated.	
	1	(Monthly	Report to Investment Tru	st Ass	occiation)	
Transaction	Account Journal			Description		
1. Time of Loan	(Balance)			#1	56 Face value of Japanese Government Bond Securities: 10,000,000,000, book	
	National Gover	nment Bond		val	ue of 101.50 held	
	Securities 10,150,000,000		(Γ	rate of interest payment: 3/9/20, Rate of interest: 4.2%)		
2. Time of Loan Agreement				Lo	oan of 3 billion yen at face value.	
Execution	No account processing		(E 002	tate of loan: 1/18/94, Repayment date: 1/25, Bond-lending commission: 0.		
3. Date of Loan	(<u>Transfer</u>)	·	18	-		
	(1) Securities L	Loaned (Assets) Loan Transaction Securit		s (1	Recording of Loan Bonds	
			(Liabilities)	_	The amount to be recorded shall be the face value of the loan.	
	3,000,000,000 3,000,000,000		0			
4. Acceptance of Collateral	(1) Call Loans	×××	Cash Collateral Received (Liabilities) ××x	(1	Acceptance of cash collateral	
	(2) Securities Received as Customers' Deposits for Cash Collateral Received (Assets) Cash Collateral Received (Liabilities) ×××		× (2	Acceptance of substitute securities		

(Assets)

 $\times \times \times$

Transaction	Account	Journal	Description
5. During the Loan Period	(Transfer) 1/19 (1) Accrued Interest Income 1,150,684 (2) Other Accrued Revenue 20,547 (3) Interest Expense ×××	Other Revenue 20,547 Accrued Interest Expenses	 Recording of the amount equivalent to interest on loaned bonds Loaned portions and non-loaned portions shall not be recorded separately. 10,000,000,000 × 0.042 ÷ 365 = 1,150,684 Recording of bond-lending commission Face value of loan x bond-lending commission rate x loan period Bond-lending commission shall be recorded daily. 3,000,000,000 × 0.25 ÷ 365 = 20,547 Recording of interest expenses for cash collateral Interest expense shall be recorded daily.
6. Reimbursement Date	(1) Loan Transaction Securities 3,000,000,000	Securities Loaned 3,000,000,000 Other Accrued Revenue 123,282 Other Revenue 20,553	(1) Repayment of Loaned Bonds (2) Acceptance of bond-lending commission (deposit date) 3,000,000,000 × 0.0025 × 7 ÷ 365 = 143,835 Amount received 20,547 x 6 = 123,282 Amount deducted from accounts receivable 143,835 - 123,282 = 20,553 Amount recorded on final date
7. Repayment of Collateral	Expenses ××× Interest expense ×××	Call Loans Securities Received as Customers' Deposits for Cash Collateral Received Call Loans Securities Loaned	 (1) Repayment of Collateral (2) Payment of Accrued Interest Expenses (Payment Date) * Transfers between the Securities Loaned Account and the Loan Transaction
8. Closing Date9. Beginning of the Following	Loan Transaction Securities 3,000,000,000 Securities Loaned 3,000,000,000	Loan Transaction Securities 3,000,000,000	Securities Account are conducted and offset at the end of the fiscal term, then returned at the start of the following term.

23. Accounting for Borrowed Bonds

Category	Accounting Method
I. Accounting for Borrowed Bonds	Borrowed Bond Account Asset AccountBorrowing Trade Securities Liability AccountSecurities Borrowed The loan amount shall be recorded. Corporate bonds shall be managed separately for each issue.
II. Recording of Income Related to Cash Collateral	Accounts to Be Recorded Asset AccountOther Accrued Revenue Profit AccountOther Revenue Revenue related to cash collateral shall be recorded.
III. Recording Bond-Borrowing Commission	Accounts to Be Recorded Liability AccountOther Accrued Expenses Loss AccountOther Expenses
IV. Recording of Accrued Interest Income on Borrowed Bonds	 Accrued interest income on borrowed bonds shall not be recorded. When interest is deposited for borrowing that has an interest payment date during the loan period, it shall be paid to the lender.

Account Journal for Borrowed Bonds

Transaction	Account	Journal	Description
Date of Conclusion of Loan Agreement	No account processing		Loan date: August 24, Repayment date: August 30 Loan face value: 100 million yen Loan unit price: 93.75 yen Loan amount: 93,750,000 yen Loan rate: 0.18% per annum Interest rate on security deposit: 0.50% per annum
2. Loan Issue Date	8/24		
	Borrowing Trade Securities 93,750,000 Guarantee Deposits 93,750,000	Securities Borrowed 93,750,000 Call Loans 93,750,000	
3. Bond-Borrowing Commission During Loan	8/25 - 8/30		
Period	Other Expenses 493 Other Accrued Revenue	Other Accrued Expenses 493 Other Revenue	100,000,000 yen x 0.18% x 1 ÷ 365
Interest accrued on cash collateral	1,284	1,284	93,750,000 yen x 0.50% x 1 ÷ 365

Transaction	Account Journal		Description
4. Reimbursement Date	8/30		
	Securities Borrowed 93,750,000 Other Accrued Expenses 2,958 Call Loans 93,757,704	Borrowing Trade Securities 93,750,000 Call Loans 2,958 Guarantee Deposits 93,750,000 Other Accrued Revenue 7,704	
5. Closing Date	Securities Borrowed 93,750,000	Borrowing Trade Securities 93,750,000	* Transfers between securities borrowed and borrowing trade securities are
6. Start of Following Fiscal Year	Borrowing Trade Securities 93,750,000	Securities Borrowed 93,750,000	performed and offset at the end of the fiscal term, then returned at the start of the following term.

24. Accounting for Swap Transactions

Category	Accounting Method
I. Account Processing for Swap Transactions	 No new account titles prescribed in the ministry orders shall be created. The notional amount of the principal related to the swap contract shall be included in the accounts of "Notional Principal Receivable Assets / Corresponding Account of Notional Principal Receivable Assets" and "Notional Principal Payable Liability / Corresponding Account of Notional Principal Payable Liability." However, accounting for credit default swap transactions is as per the journal entry example. To be recorded on the date of execution of the contract. Swap transactions shall, in principle, be valued at market value. For open type investment trusts, revaluation shall be made on the closing date.
II. Creating New Account Titles	Accounts for Swap Transactions Asset Account Notional Principal Receivable AssetsPrincipal for receipt of interest
III. Receivable Swap Interest IV. Payable Swap Interest	 [Use of Current Accounts] (1) Receivable Swap InterestAccrued Interest Income, Interest Income (2) The amount of accrued interest income and expenses on interim settlementAccount Receivable, Account Payable (3) Amount of Gain or Loss on Interim Settlement Gains on Futures Transactions, etc., Losses on Futures Transactions, etc. (4) Gain or Loss on ValuationValuation Gain or Loss on Futures Transactions, etc. 1. Receivable Swap Interest shall be recorded on a daily basis. Additionally, it will not be set off against the
	Payable Swap Interest. 2. Accounts to be Recorded (Assets) Accrued interest income (Profits) Interest Income 1. The Payable Swap Interest shall be recorded on a daily basis. Additionally, it will not be offset against the Receivable Swap Interest. 2. Accounts to be Recorded (Losses) Interest Expenses (Liabilities) Accrued Interest Expenses 3. The Payable Swap Interest shall be treated as negative income gain.

Category	Accounting Method
V. Valuation	 Valuation shall in principle be conducted on a daily basis. The "Notional Principal Receivable Assets" and the "Notional Principal Payable Liability" shall be valued respectively, and the total amount of gain or loss on valuation thereof shall be added to the Net Assets as the "Gain or Loss on Valuation of Futures Transactions etc." However, if the market value obtained at the time of valuation is based on the difference between the present value of the Receivable Swap Interest and the Payable Swap Interest, the amount obtained by deducting the Recorded Accrued Interest Income on the Receivable Swap Interest and the Recorded Accrued Interest Expenses on the Payable Swap Interest shall be used as the market value, and either the "The Notional Principal Receivable Assets" or the "Notional Principal Payable Liability" shall be added to or deducted from such market value.
VI. Settlement of Accounts	 For open type investment trusts, revaluation shall be made on the closing date. The accounts for the "Notional Principal Receivable Assets" and "Notional Principal Payable Liability" shall be revalued respectively, and the amount of gain on valuation shall be transferred to "Profit on Futures Transactions" and the amount of loss on valuation shall be transferred to "Loss on Futures Transactions." Account Settlement Report Preparation of Balance Sheets The Corresponding Account of Notional Principal Receivable Assets is subtracted from the notional principal received asset account, and the Notional Principal Payable Liability Account is subtracted from the Corresponding Account of Notional Principal Payable Liability, and the difference is added to the Account Receivable if it is a positive number, or to the Accounts Payable if it is a negative number. Attached Documents Attached Documents of each contract for the balance of swap transactions at the end of the fiscal period is attached.

[Journal Entry Example]

Transaction	Accour	nt Journal		Description		
[Interest Rate Swap] 1. Date of Conclusion of	(Yen - Yen)		* Recor	ding of the notional principal amount to be used for the interest rate swap		
Transaction	(1) Notional Principal Receivable Corresponding Account of		(1) Notional Principal Amount for Receipt of Interest			
	Assets	Notional Principal Receivable	(2)	Notional Principal Amount for Payment of Interest		
	(2) Corresponding Account of	Assets				
	Notional Principal Payable	Notional Principal Payable				
	Liability	Liability				
2. During Interest-recording	(1) Accrued Interest Income	Interest Income	(1)	Recording of Interest Income on swap transactions		
Period	(2) Interest Expense	Accrued Interest Expenses	(2)	Recording of interest expenses on swap transactions		
3. Interest Settlement Date	(1) Call Loans	Accrued Interest Income	(1)	Receipt of interest rate swap fees		
(Interest Payment Date)	(2) Accrued Interest Expenses	Call Loans	(2)	Payment of interest rate swap fees		
4. Maturity Date	(1) Corresponding Account of	Notional Principal Receivable	(1)	Transfer of notional principal for interest receivable		
•	Notional Principal Receivable	Assets		1 1		
	Assets	Corresponding Account of	(2)	Transfer of notional principal for interest payable		
	(2) Notional Principal Payable	Notional Principal Payable	(3)	Receipt of interest rate swap fees		
	Liability	Liability		•		
	(3) Call Loans	Accrued Interest Income	(4)	Payment of interest rate swap fees		
		Interest Income				
	(4) Accrued Interest Expenses Interest Expenses	Call Loans	(5)	When any revaluation, etc. is implemented		
	(5) Losses on Futures	Gains on Futures Transactions,				
	Transactions, etc.	etc.				
5. Interim Settlement						
(1) Contract Date	Corresponding Account of Notional	Notional Principal Receivable				
	Principal Receivable Assets	Assets				
		Corresponding Account of				
	Notional Principal Payable	Notional Principal Payable				
	Liability	Liability				
	Accounts Receivable					
	Or Losses on Futures	Gains on Futures Transactions,				
	Transactions, etc.	etc.				
		Accounts Payable				

Transaction	Account Journal		Description
(2) Delivery Date	Call Loans Or Accounts Payable Call Loans Accrued Interest Expenses Interest Expenses	Accounts Receivable Call Loans Accrued Interest Income Interest Income Call Loans	
6. Valuation	Gain or Loss on Valuation of Futures Transactions (off-book account)		- The "Corresponding Account of Notional Principal Receivable Assets" and the "Account of the Notional Principal Payable Liability" shall be valued respectively, and the total amount of the valuation gains or losses thereof shall be added to the total amount of Net Assets as the "Gain or Loss on Valuation of Futures Transactions etc." However, if the market value obtained at the time of valuation is based on the difference between the present value of the Receivable Swap Interest and the Payable Swap Interest, the amount obtained by deducting the Recorded Accrued Interest Income on the Receivable Swap Interest and the Recorded Accrued Interest Expenses on the Payable Swap Interest shall be used as the market value, and either the "The Notional Principal Receivable Assets" or the "Notional Principal Payable Liability" shall be added to or deducted from such market value.
7. Revaluation of Accounts for Settlement (Open Type)	Notional Principal Receivable Assets Or Losses on Futures Transactions, etc. Notional Principal Payable Liability Or Losses on Futures Transactions, etc.	Gains on Futures Transactions, etc. Notional Principal Receivable Assets Gains on Futures Transactions, etc. Notional Principal Payable Liability	

Transaction	Japanese Yen Denominated Account Journals		Foreign Currency Denominated Account Journals	
1. Date of Conclusion of Transaction	Notional Principal Receivable Assets	Corresponding Account of Notional Principal Receivable Assets	Corresponding Account of Notional Principal Payable Liability	Notional Principal Payable Liability
2. During Interest-recording Period	Accrued Interest Income	Interest Income	Interest Expenses	Accrued interest expenses
3. Interest Settlement Date (Interest Payment Date)	Call Loans	Accrued Interest Income	Accrued interest expenses	Deposit
4. Maturity Date	Corresponding Account of Notional Principal Receivable Assets Call Loans Losses on Futures Transactions, etc.	Assets Accrued Interest Income	Notional Principal Payable Liability Accrued interest expenses Losses on Futures Transactions, etc. Interest expenses	Corresponding Account of Notional Principal Payable Liability Deposit Gains on Futures Transactions, etc.
5. Interim Settlement (1) Agreement	Principal Receivable Assets	Notional Principal Receivable Assets Gains on Futures Transactions, etc. Accounts Payable	2 2	Corresponding Account of Notional Principal Payable Liability Gains on Futures Transactions, etc. Accounts Payable
(2) Delivery Date	etc. Call Loans Or Accounts Payable Call Loans	Accounts Receivable Call Loans Accrued Interest Income Interest Income	Deposit Or Accounts Payable Accrued interest expenses Interest Expenses	Accounts Payable Accounts Receivable Deposit Deposit

Transaction	Japanese Yen Denomi	nated Account Journals	Foreign Currency Denominated Account Journals	
6. Valuation	Gain or Loss on Valuation of Futures Transactions (off-book account)		Gain or Loss on Valuation of Futures Transactions etc. (off-book account)	
	Notional Principal Receivable	Gains on Futures Transactions, etc.	Notional Principal Payable Liability	Gains on Futures Transactions, etc.
7. Revaluation on the Settlement	Assets	Notional Principal Receivable	Or Losses on Futures Transactions, etc.	Notional Principal Payable Liability
(Open Type)	Or Losses on Futures Transactions,	Assets		
	etc.			

[Currency Swap] In case of exchange of principle (exchange at the start and re-exchange at the end)

Swap Interest: Receipt in Yen, Payment in Foreign Currency

Transaction	Japanese Yen Denominated Account Journals		Foreign Currency Denominated Account Journals		
1. Date of Conclusion of					
Transaction	Notional Principal Receivable	Corresponding Account of Notional	Corresponding Account of Notional	Notional Principal Payable Liability	
	Assets	Principal Receivable Assets	Principal Payable Liability		
2. Principal Exchange Date					
Payment in Yen, Receipt in					
Foreign Currency	Corresponding Account of Notional	Call Loans	Deposit	Corresponding Account of Notional	
	Principal Receivable Assets			Principal Payable Liability	
3. Maturity Date		•		'	
Payment in Foreign Currency -					
Receipt in Yen					
	Call Loans	Notional Principal Receivable	Notional Principal Payable Liability	Deposit	
	Call Loans	Assets	Accrued interest expenses	Deposit	
		Accrued Interest Income			
4. Recording of Interest, Settlement of Interest, Interim Settlement, Valuation, Maturity Termination Date, etc. shall be handled in the same manner as when the principal is not exchanged.					

[Currency swap] In case of exchange of principal (exchange at the start or at the end)

Swap Interest: Receipt in Yen, Payment in Foreign Currency

Transaction	Japanese Yen Denominated Account Journals		Foreign Currency Denominated Account Journals	
1. Date of Conclusion of				
Transaction	Notional Principal Receivable	Corresponding Account of Notional	Corresponding Account of Notional	Notional Principal Payable Liability
2. Principal Exchange Date	Assets	Principal Receivable Assets	Principal Payable Liability	
(1) Payment in Yen - Receipt in				
Foreign Currency				
(2) Payment in Foreign	Foreign Investment Accounts	Call Loans	Deposit	Foreign Currency Funds
Currency - Receipt in Yen		: Equivalent to current remittance		
		processing.		
		The remittance rate shall be the exchange.		
	Call Loans	Foreign Investment Accounts	Foreign Currency Funds	Deposit
	Loss account	Profit account	Profit account	Loss account
				1
		∴Equivalent to current collection t	treatment (Remittance rate shall be the	exchange rate.)
3. Recording of Interest, Settlem	ent of Interest, Interim Settlement	, Valuation, Maturity Termination Date,	etc. shall be handled in the same man	ner as when the principal is not exchanged.

Swap Interest.... Receipt in the currency in which the base value is displayed (hereinafter referred to as "the relevant currency") and payment in a currency other than the currency in which the base value is displayed (hereinafter referred to as "foreign currency")

Transaction	Relevant Currency-denominated Account		Foreign Currency Denominated Account Journals	
Date of Conclusion of Transaction	Notional Principal Receivable Assets	Corresponding Account of Notional Principal Receivable Assets	Corresponding Account of Notional Principal Payable Liability	Notional Principal Payable Liability
Principal Exchange Date Payment in Relevant Currency Receipt in Foreign Currency Payment in foreign currency	Foreign Investment Accounts	Deposit ∴ Equivalent to current remittance processing. (The remittance rate shall be the exchange rate)	Deposit or Call Loan	Foreign Currency Funds
-Receipt in Relevant Currency	Deposit Loss account	•	Foreign Currency Funds Profit account eatment (Remittance rate shall be the e	Deposit or Call Loan Loss account exchange rate.) mer as when the principal is not exchanged.

[Credit Default Swap]

Transaction	Account .	Journal	Formula	Remarks
Date of Conclusion of Contract	(Buyer) Corresponding Account of Notional Principal Payable Liability 2,000,000,000 (Seller) Notional Principal Receivable Assets 2,000,000,000			* CDS Transaction on July 10 (Commencement Date: July 11) Notional principal: 2,000,000,000 yen (term: 5 years) Premium: 30 bps (4 times of interest payment per year) Interest Calculation Section: ACT/360 (and ACT/365) Collection rate at the time of credit event: 40% (in case of cash settlement) Maturity Date 10 July, 2011 * The principal for receipt of interest shall be the Notional Principal Receivable Assets and the principal for payment of interest shall be the Notional Principal Payable Liability In the event of an up-front payment, the amount received and paid for price shall be added to or deducted from the book value, and the amount received and paid for the accrued interest shall be recorded in the account for advances received and prepaid expenses on the date of execution of each transaction contract.
2. Valuation	Gain or Loss on Valuation of Futures Transactions (off-book account)		(1) Valuation Gain or Loss (Seller) = Market value of assets received - Notional principal receivable assets (Book Value Received) (2) Valuation Gain or Loss (Buyer) = Notional Liability for Payment (Book Value for Payment) - Market Value of Liabilities Payable	* Market value may be provided for net worth including interest. In such a case, only the amount equivalent to the principal shall be valued at the market value obtained by deducting the amount equivalent to accrued interest from the market value. (Preparation of Example where Market Value is Provided in Amount Including Interest) * The amount equivalent to accrued interest shall not be included in the market value, but only the amount equivalent to the principal shall be valued. Separately recorded as Accrued Interest Income and Accrued Interest Expenses.
3. Commencement Date of Transaction (Commencement Date) (Delivery Date)	2006/ (Buyer) Securities Received as Customers' Deposits for Cash Collateral Received 2,000,000,000 (Seller) Customers' Margin Deposits 2,000,000,000	Cash Collateral Received 2,000,000,000 Securities received as customers' deposits for customers' margin: 2,000,000,000		* Acceptance or non-acceptance of collateral from Seller shall be determined by agreement. * Government bonds are deposited as customer margin. * Necessity, unnecessity and frequency of mark-to-market revaluation shall be determined by agreement. * Interest is paid to the trust property from the other party.

4. Recording of	From 20	006/7/11		
interest	(Buyer)			
	Interest Expenses 16,666 (Seller)	Accrued interest expenses 16,666	(1) Unit price for accrued interest and accrued interest expenses = Premium (%) ÷ 360 (Rounded down to seven decimal places) = 0.3 ÷ 360 ≒ 0.0008333 (2) Accrued Interest Expenses Per Day = Accrued interest expenses unit price x Corresponding account of notional principal payable liability ÷ 100 = 0.0008333 x 2,000,000,000 ÷ 100 =16,666	* The time and period for recording shall be in accordance with the agreement, etc.
	Accrued Interest Income 16,666	Interest Income 16,666	(3) Accrued Interest Income Per Day = Accrued interest income unit price x Corresponding Account of Notional Principal Receivable Assets ÷ 100	
5. Interest Payment Date (Interest Receipt and Payment Date) If the encashment is on the Interest Payment Date:	(Buyer) (Recorded) Accrued Interest Expenses 1,516,606 Interest Expenses 16,726 (Seller)	Money Trust 1,533,332	(1) Ratio of elapsed days (assuming fixed interest rate) = Premium (%) ÷ Number of times of payment of interest (Rounded down to seven decimal places) = 0.3 x 92 days (elapsed days) ÷ 360 days ÷ 0.0766666 (2) Interest Expenses = Ratio of elapsed days x Corresponding account of notional principal payable liability ÷ 100 = 0.0766666 x 2,000,000,000 ÷ 100 = 1,533,332 (3) Adjusted Amount = 1,533,332 - 16,666 x	* In principle, the number of days elapsed shall be calculated on one end from the previous interest payment date to the current interest payment date, and whether the calculation is based on the actual number of days or on 30 days depends on the "calculation category" of each transaction (specified in the instructions at the time of execution). * "Number of days per year" for calculating the ratio of elapsed days of interest shall be in accordance with "calculation category" (specified in the instructions at the time of execution) for 365 days, 360 days, etc.
	Money Trust 1,533,332	(Recorded) Accrued Interest Income 1,516,606 Interest Income	91 days = 16,726 (4) Interest Income = Ratio of elapsed days x Corresponding account of notional principal receivable assets ÷ 100	

6. Partial Cancellation	2006/11/8			
(Contract Date)	(Buyer)			
When the course of the	(Withdrawal upon cancellation)	Corresponding Account of	(1) (Withdrawal upon cancellation) Notional	* Status at the time of cancellation
When the amount of assets and liabilities	Notional Principal Payable	Notional Principal Payable	Principal Payable Liability = Notional	- Cancellation of the amount equivalent to 1,000,000,000 yen
before cancellation is	Liability 1,000,000,000	Liability 1,000,000,000	Principal Payable Liability Before	out of the notional principal of 2,000,000,000 yen.
			Cancellation x Notional Principal	- The cancellation amount is the amount equivalent to the
the same			Equivalent to Payment Liability on	principal and the Seller's net payment amount is 4,750,000
(No settlement of accounts during the			Carcellation (Principal Portion) ÷	yen - The receivable amount equivalent to accrued interest is
period)			Corresponding Account of Notional Principal Payable Liability Before	250,000 yen (date of delivery: November 10).
period)			Cancellation	* Accrued interest income and expenses shall be recorded in the
	Accounts Receivable	Gains on Futures Transactions, etc.	= 2,000,000,000 x 1,000,000,000 ÷	balance of the principal before cancellation until the day before
	5,000,000	5,000,000	= 2,000,000,000 x 1,000,000,000 ÷ 2,000,000,000 = 1,000,000,000	the delivery date of partial cancellation.
			(Realized in one formula. Amounts less than	the derivery date of partial cancertation.
			Yen to be rounded down (The same shall	
	(C-11)		apply to the notional principle receivable	
	(Seller)	(W'd 1 1 1 11 c')	assets))	
	Corresponding Account of	(Withdrawal upon cancellation)	(2) Gains on Futures Transactions	
	Notional Principal Receivable	Notional Principal Receivable	= Net Amount Received + Amount of	
	Assets 1,000,000,000	Assets 1,000,000,000	Interest Expenses	
		l	Interest Expenses	
			(3) (Withdrawal upon cancellation) The	
			Notional Principal Receivable Assets =	
	Losses on Futures Transactions,	Accounts Payable	The Notional Principal Receivable Assets	
	etc. 5,000,000	5,000,000	before cancellation x Notional Principal	
		•	equivalent to Receivable Assets on	
			Cancellation (principal portion) ÷ The	
			Corresponding Account of Notional	
			Principal Receivable Assets before	
			cancellation	
			(4) Losses on Futures Transactions, etc.	
			= Amount of Net Payment + Amount of	
			Interest Income	

7. Partial Cancellation	2006/	/11/10		
(Delivery Date)	(Buyer)			
	Principal Equivalent			
When the amount of	Money Trust	Accounts Receivable		* The method of receiving and paying the equivalent amount to
assets and liabilities	5,000,000	5,000,000		accrued interest shall be in principle the same as the current
before cancellation is				bond method (partial sale).
the same	The amount equivalent to accrued inter	rest (interest expenses)		* Accrued interest income and expenses on the principal balance
(No settlement of	(Withdrawal) Accrued Interest	Money Trust	(1) Accrued Interest Expenses Paid	after cancellation is recorded as usual.
accounts during the	Expenses 241,657	250,000	Money Trust = Accrued Interest Expenses	* The principal amount and interest rate related accounts journals
period)	(Adjusted) Interest expenses		Paid	are shown separately, but in fact they are settled for funds
	8,343		Withdrawn Accrued Interest Expenses =	collectively.
			Recorded Accrued Interest Expenses	
	Cash Collateral Received	Securities Received as Customers'	Adjusted Interest Expenses = Accrued	
	1,000,000,000	Deposits for Cash Collateral	Interest Expenses Paid	* Return of government bonds as received cash collateral.
		Received 1,000,000,000	- Withdrawn Accrued Interest Expenses	
	(Seller)			
	Principal Equivalent			
	Accounts Payable	Money Trust		
	5,000,000	5,000,000		
	The amount equivalent to accrued inter	rest (interest expenses)		
	Money Trust	(Withdrawn) Accrued interest	(2) Accrued interest income received	
	250,000	income 241,657	Money Trust = Accrued Interest Income	
		(Adjusted) Interest income	Received	
		8,343	Withdrawn Accrued Interest Income =	
			Recorded Accrued Interest Income	
			Adjusted Interest Income = Accrued Interest Income Received	* Return of government bonds as customers' margin deposits.
	Securities Received as Customers'	Customers' Margin Deposits	- Withdrawn Accrued Interest Income	Return of government bonds as customers margin deposits.
	Deposits for Customers' Margin		- withdrawn Accrued interest income	
	1,000,000,000	1,000,000,000		

8. Occurrence of	200	7/1/9		
Credit Event	(Buyer)			
(Settlement in Kind)	Notional Principal Payable	Corresponding Account of		* At the time of a credit event (CE), a journal entry for the
Settlement with	Liability	Notional Principal Payable		reversal of general bonds will be made.
Deliverable Liability	2,000,000,000	Liability 2,000,000,000		* When the principal amount of assets and liabilities is not the
of Reference				same amount as a result of revaluation of settlement of
Company	Money Trust (Accounts	General Bonds	(1) Loss on securities transactions	accounts, "Profit and Loss on Futures Transactions, etc." will
	Receivable) 2,000,000,000	1,900,000,000	(1,800,000,000)	be incurred.
No Settlement of	Loss on Securities Transactions	Gains on Futures Transactions, etc.	= book value (1,900,000,000)	
Accounts for the	1,800,000,000	1,900,000,000	- Actual market price (100,000,000)	* Loss on securities transactions at reasonable prices such as book
Period	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	value and market price.
(same amount of	Cash Collateral Received	Securities Received as Customers'		* If physical delivery is not possible at the time of CE, it is
principal)	Cush Conuctui Recorved	Deposits for Cash Collateral		recorded as receivable. Journal entries for Money
F,	2,000,000,000	Received 2,000,000,000		Trust/Account receivable and received cash collateral shall be
	2,000,000,000	2,000,000,000	(2) Accrued Interest Expenses paid	made on the date of delivery.
	Equivalent to Accrued Interest (Interes	et Evnenses) 90 days	Money Trust = Accrued Interest Expenses	
	(Withdrawal) Accrued Interest	Money Trust	Paid	
	, ,	1,500,000	Withdrawn Accrued Interest Expenses =	
	1 , ,	1,300,000	Recorded Accrued Interest Expenses	
	(Adjusted) Interest expenses		Adjusted Interest Expenses = Accrued	
	16,726	I	Interest Expenses Paid	
	(0.11.)		- Withdrawn Accrued Interest Expenses	* When the principal amount of assets and liabilities is not the
	(Seller)	T	- William Accided interest Expenses	same amount as a result of revaluation of settlement of
	Corresponding Account of	Notional Principal Receivable		accounts, "Profit and Loss on Futures Transactions, etc." will
	Notional Principal Receivable	Assets		be incurred.
	Assets 2,000,000,000	2,000,000,000		* Make journal entries for the recording of general bonds at the
		T		time of CE.
	General Bonds	Money Trust (Accounts Payable)		time of CE.
	100,000,000	2,000,000,000		*The healt value of comerci hands is calculated based on
	Losses on Futures Transactions,			* The book value of general bonds is calculated based on
	etc. 1,900,000,000			reasonable prices such as actual market prices. Start mark-to-
			(2) Ad internet in	market valuation from the date of recording.
	Securities Received as Customers'	Customers' Margin Deposits	(3) Accrued interest income received	* If physical delivery is not possible at the time of CE, it is
	Deposits for Customers' Margin		Money Trust = Accrued Interest Income	recorded as account payable. Journal entries for Accounts
	2,000,000,000	2,000,000,000	Received	Payable / Money Trust and Customers' Margin shall be made
			Withdrawn Accrued Interest Income = Recorded	on the date of delivery.
	Accrued Interest (Interest Received) 90	0 days	Accrued Interest Income	
	Money Trust	(Withdrawn) Accrued interest	Adjusted Interest Income = Accrued Interest	
	1,500,000	income 1,483,274	Income Received	
		(Adjusted) Interest income	- Withdrawn Accrued Interest Income	
		16,726		

9. Occurrence of	200	7/1/9		
Credit Event	(Buyer)			
(Cash Settlement)	Notional Principal Payable	Corresponding Account of		
Collection rate: 40%	Liability	Notional Principal Payable		
No Settlement of	2,000,000,000	Liability 2,000,000,000		
Accounts for the				
Period	Cash Collateral Received	Securities Received as Customers'		
(same amount of		Deposits for Cash Collateral		
principal)	2,000,000,000	Received 2,000,000,000		
	Money Trust (accounts receivable)	Gains on Futures Transactions, etc.	(1) Gains on Futures Transactions, etc.	
	1,200,000,000	1,200,000,000	= (1 - collection rate) x Notional Principal Payable Liability (principal portion)	
	Equivalent to Accrued Interest (Interes	t Expenses) 90 days		
	(Withdrawal) Accrued Interest	Money Trust	(2) Accrued Interest Expenses paid	
	Expenses 1,483,274	1,500,000	Money Trust = Accrued Interest Expenses	
	(Adjusted) Interest expenses		Paid	
	16,726		Withdrawn Accrued Interest Expenses =	
			Recorded Accrued Interest Expenses	
	(Seller)		Adjusted Interest Expenses = Accrued	
	Corresponding Account of	Notional Principal Receivable	Interest Expenses Paid	
	Notional Principal Receivable	Assets	- Withdrawn Accrued Interest Expenses	
	Assets 2,000,000,000	2,000,000,000		
	Securities Received as Customers' Deposits for Customers' Margin	Customers' Margin Deposits		
	2,000,000,000	2,000,000,000		
	Losses on Futures Transactions,	Money Trust (Accounts Payable)	(3) Losses on Futures Transactions, etc.	
	etc. 1,200,000,000	1,200,000,000	= (1 - collection rate) x Notional Principal	
	Equivalent amount to accrued interest	(Interest income)	Receivable Assets (principal portion)	
	Money Trust	(Withdrawn) Accrued interest	(4) Accrued interest income received	
	1,500,000	income 1,483,274	Money Trust = Accrued Interest Income	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(Adjusted) Interest income	Received	
		16,726	Withdrawn Accrued Interest Income = Recorded	
		•	Accrued Interest Income	
			Adjusted Interest Income = Accrued Interest	
			Income Received	
			- Withdrawn Accrued Interest Income	

10. In the event that	201	1/7/9		
the principal of the	(Buyer)			
payable liabilities	Notional Principal Payable	Corresponding Account of		* When the principal amount of assets and liabilities is not the
(receivable assets) at	Liability	Notional Principal Payable		same amount as a result of revaluation of settlement of
the maturity date is the	2,000,000,000	Liability 2,000,000,000		accounts, "Profit and Loss on Futures Transactions, etc." will
same amount:				be incurred.
	Cash Collateral Received	Securities Received as Customers'		
		Deposits for Cash Collateral		* Interest receipt and payment processing is the same as interest
	2,000,000,000	Received 2,000,000,000		payment date processing.
	(Seller)			
	Corresponding Account of	Notional Principal Receivable		
	Notional Principal Receivable	Assets		
	Assets 2,000,000,000	2,000,000,000		
	Securities Received as Customers'	Customers' Margin Deposits		
	Deposits for Customers' Margin			
	2,000,000,000	2,000,000,000		
11. Revaluation of	2006/	/12/10		
Accounts for	(Buyer)		(1) (Transfer) Notional Principal Payable	* Status at the time of settlement of accounts
Settlement	(Transfer) Notional Principal	Gains on Futures Transactions, etc.	Liability	- The balance on the previous day was 2,000,000,000 yen for
No partial cancellation	Payable Liability 10,000,000	10,000,000	= Market Value (- for Buyer's receipt, + for	both receipt and payment, and there was no change in the
during the period			Payment) Amount - Accrued interest	principal amount.
			=-9,000,000 - 1,000,000 = -10,000,000 yen	- Market value on the day of closing date = Seller's net
			* In case of 0 or positive values: Loss on	payment amount is 9,000,000 yen
			Futures Transactions (absolute value)	- Amount equivalent to accrued interest = 1 million yen to be
			* If negative: Gain on Futures Transaction	received
			(absolute value)	* Notional Principal Payable Liability after Revaluation (Book
				Value)
	(Seller)			= Notional Principal Payable Liability before revaluation
	Losses on Futures Transactions,	(Transfer) Notional Principal	(2) (Transfer) Notional Principal Receivable	+ (Transfer) Notional Principal Payable Liability
	etc. 10,000,000	Receivable Assets 10,000,000	Assets	
			= Market Value (+ for Seller's receipt, - for	* Notional principal receivable assets after revaluation (book
			Payment) Amount - Accrued interest	value)
			=-9,000,000 - 1,000,000 = -10,000,000 yen	= Notional Principal Receivable Assets before revaluation
			* In case of 0 or positive value, Gain on	+ (Transfer) Notional Principal Receivable Assets
			Futures Transaction (absolute value)	* The equivalent amount to accrued interest income is recorded by
			* If negative, Loss on Futures Transactions	dividing Recorded Accrued Interest Income by
			(absolute value)	Accrued Interest Income Per Day = 0.0008333 x 2,000,000,000 ÷
				100
				= 16,666 Adjusted Amount = 1,000,000 - 16,666 x 60 days = 40
				accrued but the adjusted accrued interest income and expenses are
				note recorded.

12. Partial Cancellation after	(Buyer)	7/1/15	(1) (Withdrawal upon cancellation) Notional Principal Payable Liability = Notional	* Status at the time of cancellation (the first partial cancellation
Settlement	(Withdrawal upon cancellation)	Corresponding Account of	Principal Payable Liability = Notional Principal Payable Liability Before	after the revaluation of settlement of accounts in 11 above)
(Revaluation)	Notional Principal Payable	Notional Principal Payable	Cancellation x Notional Principal	- Cancellation of 1,000,000,000 yen out of the notional
(Tto variation)	Liability 995,000,000	Liability 1,000,000,000	Equivalent to Payment Liability on	principal of 2,000,000,000 yen
When the principal of	Losses on Futures Transactions,	1,000,000,000	Cancellation (Principal Portion) ÷	- The cancellation amount is the amount equivalent to the
assets and liabilities	etc. 5,000,000		Corresponding Account of Notional	principal and the Seller's receiving net amount is 10,050,000
before cancellation is	,	ı	Principal Payable Liability Before	yen
not the same amount			Cancellation = $1,990,000,000 \text{ x}$	- The amount equivalent to accrued interest income is 50,000
			1,000,000,000 ÷ 2,000,000,000 =	yen (Delivery date: January 17).
			995,000,000	
	Losses on Futures Transactions,	Accounts Payable	(Realized in one formula. Amounts less	
	etc. 10,000,000	10,000,000	than 1 Yen to be rounded down (same as	
			for Notional Principal Receivable	* Accrued interest income and expenses shall be recorded in the
			Assets))	balance of the principal before cancellation until the day before
			(2) Profit and Loss on Futures Transactions,	the delivery date of partial cancellation.
			etc.	
			= Market Value (+ For Buyer Payment, -	* Handling of partial cancellation delivery date is the same as 7.
			For Receipt) Amount - Accrued Interest	(The same shall apply to the handling of the customers' margin
			= 10,050,000 - 50,000 = 10,000,000	or the cash collateral received.)
	(Seller)		* In case of 0 or positive values: Loss on	
	Corresponding Account of	Notional Principal Receivable	Futures Transactions (absolute value)	* Treatment of accrued interest is the same as 6.
	Notional Principal Receivable	Assets	* If negative: Gain on Futures Transaction	
	Assets 1,000,000,000	995,000,000	(absolute value)	
		Gains on Futures Transactions, etc.	(3) (Withdrawal upon cancellation) The	
		5,000,000	Notional Principal Receivable Assets =	
			The Notional Principal Receivable Assets	
		T	before cancellation x Notional Principal	
	Accounts Receivable	Gains on Futures Transactions, etc.	equivalent to Receivable Assets on	
	10,000,000	10,000,000	Cancellation (principal portion) ÷ The	
			Corresponding Account of Notional	
			Principal Receivable Assets before cancellation	
			(4) Profit and Loss on Futures Transactions,	
			etc.	
			= Market Value (+ for Seller's receipt, - for	
			Payment) Amount - Accrued interest	
			= 10,050,000 - 50,000 = 10,000,000	
			* In case of 0 or positive value, Gain on	
			Futures Transaction (absolute value)	
			* If negative, Loss on Futures Transactions	
			(absolute value)	

25. Accounting for Forward Rate Agreement (FRA)

Category	Accounting Method
I. Account titles for Forward Rate Agreements II. Accounts	 No new account titles prescribed in the ministry orders shall be created. The Notional Principal Amount relating to the forward rate contract shall be recorded in the accounts of "Notional Principal Receivable Assets / Corresponding Account of Notional Principal Receivable Assets" and "Notional Principal Payable Liability/Corresponding Account of Notional Principal Payable Liability." To be recorded on the date of conclusion of the contract.
III. Forward Rate Purchase Forward Rate Sale	(2) Forward Rate Agreements shall, in principle, be evaluated at the market value.(3) For open type investment trusts, revaluation shall be made at the closing date.
IV. Valuation V. Settlement of Accounts	Account Titles for Forward Rate Agreement Asset Account Notional Principal Receivable Assets Principal on forward rate purchase Corresponding Account of Notional Principal Payable Liability Corresponding Account of principal on forward rate
	sale Liability Account Corresponding Account of Notional Principal Receivable Assets Corresponding Account of principal on forward rate purchase Notional Principal Payable Liability Corresponding Account of commensurate principal on forward rate purchase
	Loss AccountInterest Expenses Interest paid on forward rate transactions Gain AccountInterest Income
	 Interest on forward rate purchase shall not be recorded as interest income on a daily basis. Interest on forward rate sale shall not be recorded as interest income on a daily basis. Valuation shall in principle be conducted on a daily basis.
	 The "Notional Principal Receivable Assets" and the "Notional Principal Payable Liability" shall be valued respectively, and the gain or loss on valuation thereof shall be added to the total amount of net assets as the "Gain or Loss on Valuation of Futures Transactions etc." In the case of an open type investment trust, revaluation shall be made on the closing date. The accounts for "Notional Principal Receivable Assets" and "Notional Principal Payable Liability" shall be revalued respectively, and the
	 (1) Preparation of Balance Sheets The Corresponding Account of Notional Principal Receivable Assets is subtracted from the notional principal receivable asset account, and the Notional Principal Payable Liability Account is subtracted from the Corresponding Account of Notional Principal Payable Liability, and the difference is added to the accounts receivable if it is a positive number, or to the accounts payable if it is a negative number. (2) Attached Documents
	A detailed statement showing the contents of each contract for the balance of forward rate agreements at the end of the fiscal period is attached.

[Journal Entry Example]

Transaction	Account Journal		Description
[Forward Rate Agreements] 1. Date of Conclusion of Transaction [Purchase]	(1) Notional Principal Receivable Assets	Corresponding Account of Notional Principal Receivable Assets	(1) Nominal principal amount to be used for calculation of settlement amount
[Sale]	(1) Corresponding Account of Notional Principal Payable Liability	Notional Principal Payable Liability	(1) Transfer of Nominal Principal Amount (2) When the settlement amount is receiving: When the settlement amount is payment:
2. Interest Determination Date [Purchase]	(1) Corresponding Account of Notional Principal Receivable Assets (2) Account Receivable Interest Expenses (3) Losses on Futures Transactions,	Notional Principal Receivable Assets Interest Income Accounts Payable Gains on Futures Transactions, etc.	(3) When any revaluation, etc. is implemented
[Sale] 3. Transaction Termination Date	etc. (1) Notional Principal Payable Liability (2) Account Receivable Interest Expenses (3) Losses on Futures Transactions, etc.	Corresponding Account of Notional Principal Payable Liability Interest Income Accounts Payable Gains on Futures Transactions, etc.	
(Settlement Date) [Purchase]/[Sale] 4. Valuation	(1) Call Loans Accounts Payable Gain or Loss on Valuation of Fu	Accounts Receivable Call Loans tures Transactions (off-book	(1) Receiving of settlement amount Payment of Settlement Amount - The position of Notional Principal Receivable Assets or Notional Principal Payable
r. valuation	account) (1) Notional Principal Receivable Assets (2) Losses on Futures Transactions,	Gains on Futures Transactions, etc. Notional Principal Receivable Assets	Liability shall be valued, and the total amount of valuation gain or loss shall be added to the total amount of net assets as Valuation Gain or Loss on Futures Transactions.
5. Revaluation of Accounts for Settlement (Open Type)	etc. (1) Notional Principal Payable	Gains on Futures Transactions, etc.	(1) In case of valuation gain:(2) In case of valuation loss:
[Purchase]	Liability (2) Losses on Futures Transactions, etc.	Notional Principal Payable Liability	

26. Accounting for Forward Exchange Agreement (FXA)

Category	Accounting Method
I. Account Titles for Forward Exchange Agreement	No new account titles prescribed in the ministry orders shall be created.
II. Accounts	 The notional amount of the principal relating to the forward exchange agreement shall be recorded in the accounts of "Notional Principal Receivable Assets and Corresponding Account of Notional Principal Receivable Assets" and "Notional Principal Payable Liability and Corresponding Account of Notional Principal Payable Liability." To be recorded on the date of conclusion of the contract.
III. Forward Exchange Purchase	(2) Forward exchange agreements shall, in principle, be market value.
Forward Exchange Sale	(3) For open type investment trusts, revaluation shall be made at the closing date.
IV. Valuation	Accounts for Forward Exchange Agreements
V. Settlement of Accounts	Asset Account
	Notional Principal Receivable Assets Principal on forward exchange purchase
	Corresponding Account of Notional Principal Payable Liability Corresponding Account of Principal on forward exchange sale
	Liability Account
	Corresponding Account of Notional Principal Receivable Assets Corresponding Account of Principal on forward exchange purchase
	Notional Principal Payable Liability Principal on forward exchange sale
	Loss AccountInterest Expenses The amount of interest paid on forward exchange transactions
	Profit AccountInterest Income The amount of interest received on forward exchange transactions
	(1) Amount of receivable and payable in settlement Accounts Receivable, Accounts Payable
	(2) Valuation Gain and Loss Gain or Loss on Valuation of Futures Transactions etc.
	1. Interest on forward exchange purchase shall not be recorded as interest income on a daily basis.
	2. Interest on forward exchange sale shall not be recorded as interest income on a daily basis.
	1. Valuation shall in principle be conducted on a daily basis.
	2. The "Notional Principal Receivable Assets" and the "Notional Principal Payable Liability" shall be valued respectively, and the gain or loss on valuation thereof shall be added to the total amount of net assets as the "Gain or Loss on Valuation of Futures Transactions etc."
	1. In the case of an open type investment trust, revaluation shall be made on the closing date.
	The accounts for "Notional Principal Receivable Assets" and "Notional Principal Payable Liability" shall be revalued respectively, and the gain on valuation shall be transferred to "Gain on Transaction of Futures Transactions" and the loss on valuation shall be transferred to "Loss on Transaction of Futures Transactions."
	Account Settlement Report
	(1) Preparation of Balance Sheets
	The Corresponding Account of Notional Principal Receivable Assets is subtracted from the notional principal receivable asset account, and the Notional Principal Payable Liability Account is subtracted from the Corresponding Account of Notional Principal Payable Liability, and the difference is added to the accounts receivable if it is a positive number, or to the accounts payable if it is a negative number. (2) Attached Documents
	The detailed statement showing the contents of each contract for the balance of forward exchange transactions at the end of the calculation period shall be attached.

[Journal Entry Example]

Transaction	Account Journal		Description
[Forward exchange agreement] 1. Date of Conclusion of Transaction [Purchase]	(1) Notional Principal Receivable Assets	Corresponding Account of Notional Principal Receivable Assets	(1) Nominal principal amount to be used for calculation of settlement amount
[Sale]	(1) Corresponding Account of Notional Principal Payable Liability	Notional Principal Payable Liability	
Interest Determination Date [Purchase]	(1) Corresponding Account of Notional Principal Receivable Assets (2) Account Receivable Interest Expenses	Notional Principal Receivable Assets Interest Income Accounts Payable Gains on Futures Transactions, etc.	(1) Transfer of Nominal Principal Amount(2) When the settlement amount is receiving:When the settlement amount is payment:
[Sale]	(3) Losses on Futures Transactions, etc. (1) Notional Principal Payable	Corresponding Account of Notional	(3) When any revaluation, etc. is implemented
	Liability (2) Account Receivable Interest Expenses	Principal Payable Liability Interest Income Accounts Payable	
Transaction Termination Date (Settlement Date) [Purchase]/[Sale]	etc.	Gains on Futures Transactions, etc.	(1) Receiving of settlement amount
4. Valuation	(1) Call Loans Accounts Payable	Accounts Receivable Call Loans	Payment of Settlement Amount - Value the position of the Notional Principal Receivable Assets or the Notional
5. Revaluation of Accounts for	Gain or Loss on Valuation of Future	,	Principal Payable Liability and add the total amount of the valuation gains or losses to the total amount of net assets as the Valuation Gain or Loss on Exchange.
Settlement (Open Type) [Purchase]	(1) Notional Principal Receivable Assets(2) Losses on Futures Transactions, etc.	Gains on Futures Transactions, etc. Notional Principal Receivable Assets	(1) In case of valuation gain: (2) In case of valuation loss:
[Sale]	(1) Notional Principal Payable Liability (2) Losses on Futures Transactions, etc.	Gains on Futures Transactions, etc. Notional Principal Payable Liability	

27. Accounting for a Non-Deliverable Forward (NDF)

Summary

Account titles for a Non-Deliverable Forward

- Settlement and transaction on balance shall be made through over-the-counter trading.

The notional amount of the principal for a non-deliverable forward shall be included in the accounts of "Notional Principal Receivable Assets / Corresponding Account of Notional Principal Receivable Assets" and "Notional Principal Payable Liability / Corresponding Account of Notional Principal Payable Liability."

- (1) Recorded on the date of conclusion of the contract
- (2) In principle, valued at market value
- (3) For open type investment trusts, revaluation shall be made at the closing date.
- Recorded in the currency of settlement.
- Contract for difference
- Valuation of individual balance at market value

[Journal Entry Example]

Transaction	Account Journal		Description
Date of Conclusion of Transaction [Purchase] [Sale]	(1) Notional Principal Receivable Assets	Corresponding Account of Notional Principal Receivable Assets	(1) Nominal principal amount to be used for calculation of settlement amount
	(1) Corresponding Account of Notional Principal Payable Liability	Notional Principal Payable Liability	
2. Valuation	(2) Gain or Loss on Valuation of Futu account)	res Transactions etc. (off-book	- Value the position of "Notional Principal Receivable Assets" or "Notional Principal Payable Liability," and add the total amount of the valuation gain or loss to the total amount of net assets as Gain or Loss on Valuation of Futures Transactions etc.
3. Closing Date	(3) Corresponding Account of	Notional Principal Receivable	(3) Transfer of Nominal Principal Amount
[Purchase]	Notional Principal Receivable Assets	Assets	(4) When the settlement amount is profit:
	(4) Account Receivable	Gains on Futures Transactions, etc.	When the settlement amount is loss:
	(4) Losses on Futures Transactions, etc.	Accounts Payable	(5) When any revaluation, etc. is implemented
	cic.	Gains on Futures Transactions, etc.	(3) When any revaluation, etc. is implemented
	(5) Losses on Futures Transactions,		
	etc.		
[Sale]	(3) Notional Principal Payable	Corresponding Account of	
	Liability	Notional Principal Payable	
	(4) Account Receivable(4) Losses on Futures Transactions,	Liability Gains on Futures Transactions, etc.	
	etc.	Accounts Payable	
	(5) Losses on Futures Transactions, etc.	Gains on Futures Transactions, etc.	

Others

4. Closing Date	(6) Call Loan (if settlement is in yen) or	Accounts Receivable	
[Purchase]/[Sale]	Deposit (if settlement is in foreign		
	currency)	Call Loan (if settlement in yen) or Deposit	
	(6) Accounts Payable	(if settlement in foreign currency)	
Revaluation of Accounts for			(7) In case of valuation gain:
Settlement (Open Type)	(7) Notional Principal Receivable	Gains on Futures Transactions, etc.	(8) In case of valuation loss:
[Purchase]	Assets	Notional Principal Receivable	
	(8) Losses on Futures Transactions,	Assets	
	etc.		
[Sale]	(7) Notional Principal Payable	Gains on Futures Transactions, etc.	
	Liability	Notional Principal Payable	
	(8) Losses on Futures Transactions,	Liability	
	etc.		

28. Accounting for Mortgage Securities

Category	Account Journal				Description	
1. Purchase Contract Date	Mortgage Securities	xxx	Accounts Payable		* Mortgage Securities New Accounts	
2. Purchase Delivery Date					- Interest income for mortgage securities transactions shall be recorded on a per diem basis.	
3. Recording of Accrued Interest Income	Accounts Payable	×××	Call Loans	×××	- Compensation for early cancellation will be charged at around 1.2%. *Other expenses Early cancellation compensation fee (commission)	
	Accrued Interest Income	×××	Interest Income	×××		
4. Interest Deposit Date	Call Loans	×××	Accrued Interest Income Interest Income	 ××× ×××		
5. Early Cancellation Date	Accounts Receivable	×××	Mortgage Securities			
6. Delivery Date for Early	Other Expenses	×××		×××		
Cancellation	Call Loans	×××	Mortgage Securities Accrued Interest Income Interest Income			
7. Maturity Date			I			
	Call Loans	×××	Mortgage Securities Accrued Interest Income Interest Income	××× ××× ×××		

29. Accounting for Investment Trust Beneficiary Certificates and Investment Securities

Category	Account Journal			Description
Purchase Contract Date	Investment Trust Beneficiary Certificates ×××	Accounts Payable	- ×××	- In the case of investment securities, investment securities shall be deemed to be investment trust beneficiary certificates.
2. Purchase Delivery Date	Accounts Payable ×××	Call Loans	×××	
3. Ex-dividend Date	Accrued Dividends Receivable ×××	Dividend income	×××	
4. Dividend Deposit Date	Call Loans ×××	Accrued Dividends Receivable	×××	
5. Sale Contract Date	Accounts Receivable ××× Loss on Securities Transactions ×××	Investment Trust Beneficiary Certificates	×××	
6. Sale Delivery Date	Call Loans ×××	Accounts Receivable	×××	
7. Reimbursement Date	Accounts Receivable ××× Loss on Securities Transactions	Investment Trust Beneficiary Certificates Gain on Securities Transactions	××× ×××	
8. Reimbursement Delivery Date	Call Loans ×××	Accounts Receivable	×××	
0 Valuation	Loss or Gain on Valuation of Securities ×××			
10. Revaluation of Accounts for Settlement (Open Type)	Investment trust beneficiary certificates (valuation gain) Loss on securities transactions (valuation loss)	Gains on securities transactions (valuation gain) Investment trust beneficiary certificates (valuation loss)	_	

30. Accounting, etc., for Foreign Income Tax Deductions for Investment Trusts

(1) At the time of settlement of accounts at the end of the period, investment trusts that have paid foreign income taxes abroad during the calculation period shall calculate information on any deduction for foreign income taxes necessary for the withholding agent, etc. to properly calculate taxes in the following manner, whether through private placement, public offering, stock investment trusts, bond investment trusts (excluding baby bond investment trusts in the form of family funds, MMFs and funds for a comprehensive securities account):

(a) Accounting on the closing date

(i) Ratio of assets denominated in foreign currencies

The amount obtained by dividing the amount of net assets denominated in foreign currencies at the end of the period by the total amount of net assets of trust property at the end of the period. The upper limit shall be 1 and the integer value shall have a maximum of 1 digit and after the decimal point shall be up to 4 digits and the remainder shall be rounded down. The lower limit shall be 0.

(ii) Foreign Income Tax per 1 yen of revenue

The amount obtained by dividing the amount of dividends from profit (excluding the dividends from the account for revenue adjustment, hereinafter the same shall apply) by the amount available for dividends from profit at the end of calculating period (excluding the dividends from the account for revenue adjustment, hereinafter the same shall apply), multiplying the amount of foreign income tax during the period, and dividing this amount by the dividends from profit. The upper limit shall be 1 and the integer value shall have a maximum of 1 digit and after the decimal point shall be up to 10 digits and the remainder shall be rounded down. The lower limit shall be 0.

However, when the ratio of assets denominated in foreign currencies is 0, the amount of foreign income tax per 1 yen of revenue shall also be 0.

(iii) Domestic Income Tax per 1 yen of revenue

The amount obtained by dividing the amount of domestic income taxes at the end of the period by the amount available for dividends from profit at the end of the period. The integer values shall be up to 1 digit, 10 digits to the right of the decimal point, and remainder shall be rounded down.

(b) Special Treatment for Baby Fund of Family Fund

(i) Amount of net assets denominated in foreign currencies at the end of the period

The amount of net assets of foreign currency-denominated assets in a baby fund of a family fund at the end of the period shall be the sum of the amount of net assets of foreign currency-denominated assets at the end of the period directly invested by such baby fund and the amount of net assets of foreign currency-denominated assets at the end of the period (the amount obtained by multiplying the amount of net assets of foreign currency-denominated assets held by the mother fund at the end of the period, in which such baby fund invest, by the number obtained by dividing the number of units of beneficial interest of the mother fund held by such

baby fund at the end of the period by the total number of units of beneficial interest of the mother fund at the end of the period) indirectly invested by such baby fund through each mother fund.

(ii) Amount of foreign income taxes during the period

The amount of foreign income taxes during the period on a baby fund of a family fund shall be obtained by adding the total amount of foreign income taxes calculated at the end of each month for each mother fund in which such baby fund invests, using the method in accordance with the Attached Form 1 (2), Statement of Dividend Income for Mother Fund, prescribed in the Article 11 of the By-law of the rules on Valuation and Accounting of Investment Trust Properties, to the amount of foreign income taxes directly paid by such child fund during the period.

- (2) With respect to the information for deduction of foreign income tax calculated under (1) above, the communication shall be as follows:
 - (a) Unlisted Investment Trust

The data calculated in accordance with (1) shall be communicated to the sales company together with other closing data on the closing date.

(b) Listed Investment Trust

The data calculated in accordance with (1) shall be converted into a csv file and communicated to the sales company along with other closing data on the closing date. In this case, the starting date for payment of dividends shall be the day after the expiration of 15 business days from the closing date.

(3) The csv file pertaining to the listed investment trust calculated under (2) (b) above and transmitted to the sales company shall be posted on its website at the closing date.

31. Accounting for Pre-tender Transactions (Pre-issuance Date Transactions) of Government Bonds [Transaction Terms]

Issue Date of Tender Redemption Period	Japanese Government Bonds with Interest Rate of 10 Years Issued in April 200X April 5 201X, April 20	Tender Announcement Issue Date	200X, March 28 April 20
Date of Original Purchase Contract Face Value of Transaction Yield on purchases of Pre-tender Transactions	200X, March 28 10,000,000 yen 0.89% (Same Purchase Price @ 100.095)	Delivery Date (= Issue Date) Provisional Coupon Pre-Tender Transaction Closing Quotation	200X, April 20 0.9% (with previous bond coupon) 0.85% (Unit Price @ 100.478)
Pre-Tender Transaction Closing Quotation on the End of Fiscal Period (March 31)	0.85% (Unit Price @ 100.478)		
Date of Sale Agreement Face Value of Transaction Yield on Sales of Pre-Tender Transactions	200X, March 28 10,000,000 yen 0.89% (Same Sales Price @ 100.67)	Delivery Date (= Issue Date) Provisional Coupon	200X, April 20 0.9% (with previous bond coupon)
Conditions for Determination of Date of Tender	Issue: YYY Issue Bond Coupon: 0.8%		

^{*} The contract method for pre-tender transaction is not based on the unit price but the semi-annual compounded yield and the spread α against the base interest rate. For this purpose, the purchase and sale unit price and the valuation unit price on the materials are calculated in accordance with the formula shown in the (Appendix).

(1) Handling of Purchase Agreement

Transaction	Account Journal	Description
1. Purchase Contract Date	March 28 National Government Bond Certificates 10,009,500 Accounts Payable 10,009,500	1. Purchase unit price is calculated using provisional coupon of 0.9% and purchase yield of 0.89%. Shall be dealt with in the same manner as ordinary interest-bearing debt acquisitions. (Appendix) Calculation formula -> = 100.095 (Contract Price) 10,000,000 x 100.095/100 = 10,009,500
2. Valuation	Loss or Gain on Valuation of Securities 38,300	2. Valuation shall in principle be made on a daily basis. The valuation unit price was calculated using provisional coupons of 0.9% and the closing quotation of 0.85% on the same day. (Appendix) Calculation formula -> = 100.478 (Valuation loss or gain) 10,000,000 x 100.478/100 - 10,009,500 = 38,300
3. Revaluation of Accounts for Settlement	March 31 National Government Bond Certificates 38,300 Gain on Securities Transactions 38,300	3. Valuation unit price is calculated using provisional coupon of 0.9% and the closing quotation of 0.85%. (Appendix) Calculation formula -> = 100.478 (Valuation loss or gain) 10,000,000 x 100.478/100 - 10,009,500 = 38,300
4. Tender Date	April 5 Accounts Payable 10,009,500 Loss on Securities Transactions 38,300 National Government Bond Certificates National Government Bond Certificates 9,914,000 9,914,000	4. On the date of tender, the pre-tender transaction position on the initial purchase contract date (March 28) is offset by the initial purchase price. The purchase unit price is calculated from the coupon of 0.8% announced on the date of the tender and the initial yield on purchase of 0.89% and recorded again. (Appendix) Calculation formula -> = 99.14 (Contract Price) 10,000,000 x 99.14/100 = 9,914,000
5. Delivery Date	April 20 Accounts Payable Call Loans 9,914,000 9,914,000	

(2) Handling of Sales Agreement

Transaction	Account Journal	Description
1. Purchase Contract Date	March 28 National Government Bond Certificates 10,009,500 Accounts Payable 10,009,500	1. Purchase unit price is calculated using provisional coupon of 0.9% and purchase yield of 0.89%. Shall be dealt with in the same manner as ordinary interest-bearing debt acquisitions. (Appendix) Calculation formula -> = 100.095 (Contract price) $10,000,000 \times 100.095/100 = 10,009,500$
Valuation Revaluation of Accounts for Settlement	Loss or Gain on Valuation of Securities 38,300 March 31 National Government Bond Certificates Gain on Securities Transactions	 Valuation shall in principle be made on a daily basis. The valuation unit price was calculated using provisional coupons of 0.9% and the closing quotation of 0.85% on the same day. (Appendix) Calculation formula -> = 100.478 (Valuation Gain or Loss)10,000,000 × 100.478/100 - 10,009,500 = 38,300 Valuation unit price is calculated using provisional coupon of 0.9% and the closing quotation of 0.85%. (Appendix) Calculation formula -> = 100.478
4. Sale Agreement Date	April 2 Accounts Receivable 10,067,000 National Government Bond Certificates 10,047,800 Gain on Securities Transactions 19,200	(Valuation Gain or Loss)10,000,000 × 100.478/100 - 10,009,500 = 38,300 4. Unit selling price is calculated using provisional coupon of 0.9% and yield on sales of 0.83%. Shall be treated in the same manner as an ordinary sale of interest-bearing government securities. (Appendix) Calculation formula -> = 100.670 (Contract price)10,000,000 × 100.670/100 = 10,67,000 (Trading profit or loss) 10,067,000 - 10,047,800 (after revaluation) = 19,200
5. Tender Date	April 5 Accounts Payable 10,009,500 Accounts Receivable 9,971,000 Loss on Securities Transactions 500 Accounts Payable 9,914,000 Accounts Receivable 10,067,000	5. Based on the coupon of 0.8% announced on the date of the tender, the unit purchasing price shall be calculated from the initial yield on purchases of 0.89%, and the unit selling price shall be calculated from the yield on sales of 0.83% for revision. [Purchase] (Appendix) Calculation formula -> = 99.14 (Contract price)10,000,000 \times 99.14/100 = 9,914,000 [Sale] (Appendix) Calculation formula -> = 99.71 (Contract price)10,000,000 \times 99.71/100 = 9,971,000
6. Delivery Date	April 20 Accounts Payable Call Loans, etc. 9,914,000 Call Loans, etc. 9,914,000 Accounts Receivable 9,971,000	Based on such revised unit prices (Purchase Unit Price 99.14, Sale Unit Price 99.71), the trading profit or loss recorded on the sale contract date shall be revised.

(3) Handling When the Suspension of Tendering and Issuance is Announced by the Date of Tender

Transaction	Account J	Journal	Description
1. Purchase Contract Date	March 28	Accounts Payable 10,009,500	1. Purchase unit price is calculated using provisional coupon of 0.9% and purchase yield of 0.89%. Shall be dealt with in the same manner as ordinary interest-bearing debt acquisitions. (Appendix) Calculation formula -> = 100.095 (Contract price)10,000,000 × 100.095/100 = 10,009,500
Naluation Revaluation of Accounts for Settlement		Gain on Securities Transactions 38,300	 2. Valuation shall in principle be made on a daily basis. The valuation unit price was calculated using provisional coupons of 0.9% and the closing quotation of 0.85% on the same day. (Appendix) Calculation formula -> = 100.478 (Valuation Gain or Loss)10,000,000 × 100.478/100 - 10,009,500 = 38,300 3. Valuation unit price is calculated using provisional coupon of 0.9% and the closing quotation of 0.85%. (Appendix) Calculation formula -> = 100.478 (Valuation Gain or Loss)10,000,000 × 100.478/100 - 10,009,500 = 38,300
4. Announcement Date of Suspension of Issuance	Transactions 38,300 Accounts Payable	National Government Bond Certificates 38,300 National Government Bond Certificates 10,009,500	4. Cancellation of pre-tender transaction position and revaluation.

(Appendix)

(1) Interest-Bearing Government Bonds

$$P = \frac{\frac{C}{2}}{\left(1 + \frac{r}{200}\right)^{\frac{2F}{365}}} + \frac{C \times 100}{r} \times \left\{ \frac{1}{\left(1 + \frac{r}{200}\right)} - \frac{1}{\left(1 + \frac{r}{200}\right)} \right\} + \frac{100}{\left(1 + \frac{r}{200}\right)} - \frac{C}{2} \times \frac{2A}{365}$$

P: Price

C: Base rate of the previous bond (% per annum)

A: Unissued period (days)

r: compounded yield (%)

N: Number of times of payment of interest

F: 182.5 - A

(Published by JSDA)

- (1) In the course of calculation, rounded off to the nearest 10 decimal places.
- (2) P is rounded down to the nearest three decimal places.

(2) Floating Rate Government Bonds

$$P = \frac{K - \alpha f}{2} + \frac{(K - \alpha f) \times 100}{K - \alpha t} \times \frac{1}{1 + \frac{K - \alpha t}{200}} - \frac{1}{1 + \frac{K - \alpha t}{200}} + \frac{100}{1 + \frac{K - \alpha f}{200}} \times \frac{2A}{365}$$

P: Price

K: 10-year government bond base rate (%)

αf: α (%) decided on tender

αt: α (%) agreed in WI transactions

A: Unissued period

N: Number of times of payment of interest

F: 182.5 - A

- (1) In the course of calculation, rounded off to the nearest ten decimal places.
- (2) P shall be rounded down to the nearest three decimal places.

However, when $\alpha f = \alpha t$, P = 100.

32. Accounting for Inflation-Indexed Bonds

Category	Accounting Method	
1. Interlock Factor	"Applicable index as of month 'm' and day 'n' ÷ the applicable index as of the date of issue" (rounded off to the three decimal places) * Applicable index is the national consumer price index (general index excluding fresh food; Hereinafter referred to as "CPI") shall be used. (1) Applicable index for month 'm' day 'n' (if n = 10) = (m - 3) month CPI (2) Applicable index for month 'm' day 'n' (if n < 10) The number of days from Month (m - 1) on the 11th to Month m Day n Number of Days in Month (m - 1) X {(m - 3) Month CPI - (m - 4) Month CPI}	
	(3) Applicable index for month 'm' day 'n' (if n> 10) = (m - 3) Month CPI + Number of Days in (n - 10) Number of Days in month 'm' x {(m - 2) Month CPI - (m - 3) Month CPI} (Example) In the case of June, the CPI for March shall be the applicable index for June 10.	
2. Notional Principal	Face Value at Issue x Interlock Factor	
3. Accrued Interest Income	Accrued Interest Income @ = (Coupon rate ÷ 365) x Notional principal on the date of recording of interest * To clear off and re-enter on a day-to-day basis (Amount of accrued interest income up to the previous day shall be canceled, and the amount of accrued interest income from the next day of the previous interest payment or the date of delivery to the day shall be recorded).	
4. Redemption Amount	Notional Principal at Redemption Date	
5. Appraised Value	Notional Principal on Valuation Date x Valuation Unit Price (without considering interlock factor)	
6. Face Value Unification	When the face value is unified on the interest payment date, the weighted average purchase interlock factor and the unit book value are calculated using the following formula: Weighted average purchase interlock factor = Total notional principal amount at the time of purchase ÷ Total face value Unit Book Value = Total Book Value ÷ Total Notional Principal Amount at the Time of Purchase	

[Journal Entry Example]

Transaction	Account Journal	Description
Purchase Agreement Recording of Accrued Interest Income	September 1 (Contract Date) National Government Bond Certificates 99,407,330 99,407,330	- Contract date: September 1 - Face value 100,000,000 - Interest rate 1.2% - Redemption Date 06/10/2013 (Issue Date 06/10/2003) - Applicable Index 98.1129 (09/06) 97.80 (06/10) Issue Index [Interlock Factor]98.1129 ÷ 97.8 = 1.003 [Notional Principal]100,000,000 × 1.003 = 100,300,000 [Contract Amount]100,300,000 × 99.11/100 = 99,407,330 [Accrued Interest]100,300,000 × 1.2 × 88/365 = 290,183 - Applicable index 98.1097(09/07) 98.1065 (09/08) [Interlock Factor]98.1097 ÷ 97.8 = 1.003 [Notional Principal]100,000,000 × 1.003 = 100,300,000 [Accrued Interest Income @](1.2 ÷ 365) × 100,300,000 [Accrued Interest Income @](1.2 ÷ 365) × 100,300,000 = 3,297

Transaction Account Journal	Description
Transaction 3. Upon Redemption June 10 (2013)	

33. Accounting for Establishment of Exchange Traded Funds When There Is Debt Guarantee by the Japan Securities Clearing Corporation

(In-Kind Type)

- The Day of Establishment

Stock certificates	Principal
Accounts Receivable	
(Loss on Additional Subscriptions)	(Gain on Additional Subscriptions)

- The Day the Establishment Amount is Deposited

(Money Trust Type)

- The Day of Establishment

Accounts Receivable	Principal
(Loss on Additional Subscriptions)	(Gain on Additional Subscriptions)

- The Day the Establishment Amount is Deposited

Money Trust	Accounts Receivable
-------------	---------------------

Supplementary Provision

This Sub-Committee resolution shall come into effect on April 1, 2004.

Supplementary Provision

This amendment shall come into effect on July 16, 2004.

Supplementary Provision

This amendment shall come into effect on November 19, 2004.

Supplementary Provision

This amendment shall come into effect on March 18, 2005.

Supplementary Provision

This amendment shall come into effect on November 18, 2005.

Supplementary Provision

This amendment shall take effect on May 31, 2006 and shall apply to share splits with a record date on or after that date.

Supplementary Provision

This amendment shall come into effect on May 24, 2006.

Supplementary Provision

This amendment shall come into effect on June 19, 2006.

Supplementary Provision

This amendment shall come into effect on November 1, 2006.

Supplementary Provision

This amendment shall come into effect on October 12, 2006.

Supplementary Provisions

This amendment shall be implemented from the newly recorded accrued dividend receivable from July 1, 2007.

Accrued dividends already recorded on the effective date shall be applied from those renewed on and after the effective date.

Supplementary Provision

This amendment shall come into effect on January 19, 2007.

Supplementary Provision

This amendment shall come into effect on March 9, 2007.

Supplementary Provision

This amendment shall come into effect on June 14, 2007.

Supplementary Provision

This amendment shall come into effect on September 30, 2007.

Supplementary Provision

This amendment shall come into effect on October 1, 2008.

Supplementary Provision

This amendment shall come into effect on March 19, 2009.

Supplementary Provision

This amendment shall come into effect on January 21, 2010.

Supplementary Provision

This amendment shall come into effect on April 14, 2011.

Supplementary Provision

This amendment shall come into effect on January 1, 2020 and shall apply to investment trusts from which beneficiaries receive dividends on or after such date.

* Deleted items 5 30 (1) - (2) and newly added items (1) - (3).

Supplementary Provision

This amendment shall come into effect on April 5, 2021.

* Amended items 3 and 4.

Supplementary Provision

This amendment shall come into effect on January 1, 2021.

* Newly added 5 33.