

Board of Governors of the Federal Reserve System



Instructions for Semiannual Report of Derivatives Activity

FR 2436

OMB No. 7100-0286

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General Comments and Instructions

These instructions are for the United States portion of the semiannual derivatives activity reporting program undertaken by the central banks of the G-10 member nations. The primary objective of the program is to obtain reasonably comprehensive and internationally consistent data on the size and structure of global over-the-counter (OTC) financial derivatives markets.

These instructions were created to conform as closely as possible to other Federal Reserve and FFIEC reports covering similar material, specifically the Consolidated Financial Statements for Bank Holding Companies, Off-Balance-Sheet Items (FR Y-9C, Schedule HC-F), and the Reports of Condition and Income (Call Report), Off-Balance-Sheet Items (FFIEC 031, Schedule RC-L). Institutions may find that they can draw substantially on the interpretations and methodologies already established for completing either the Call Report or the FR Y-9C when completing this voluntary report. Specifically, the data to be reported in the double-scored boxes of the tables are based on data required from banks on the FFIEC 031 and from bank holding companies on the FR Y-9C.

Despite the similarities with these reports, however, this report makes one significant departure in reporting methodology. In contrast with other FFIEC or FR reports or published financial statements, this report requests that reporters break down complex contracts and slot their components into the risk or instrument categories with which they correspond. This departure from the method in which data is reported in the FR Y-9C and the FFIEC 031 is very useful in assessing market sizes of various market risk and instrument categories. If your institution is not currently able to disaggregate contracts in the way requested, however, it may report contracts in only one market risk or instrument category.

Annex I contains copies of the reporting forms. Annex II provides a list of all reporting institutions worldwide. Annex III provides lists of countries included for each region for which a breakdown is requested in Tables 3A to 3C. The Glossary provides definitions of various derivative contracts and instruments.

Reporting Content:

This report collects data on your institution's open OTC derivatives contracts. An OTC derivative is a financial instrument whose value depends on, or is derived from, the value of an underlying asset, reference rate, or index and which is not traded on an organized exchange.

Exclude on-balance-sheet financial instruments that contain embedded derivatives. For example, a bank granting a mortgage loan would generally provide the borrower an embedded option to prepay the remaining principal outstanding on the loan at any time. This contract would not be reported.

Exclude spot transactions with regular way settlements.

Reporting Basis:

Your institution should report on a *consolidated basis*. Please use the consolidation guidelines indicated in the latest version of the FR Y-9C, or, for nonbank dealers, on the same basis as described in generally accepted accounting principles (GAAP). Do not report OTC derivatives contracts between affiliates of your institution.

If your reporting institution is currently unable to consolidate data from all its operations, estimate data for unconsolidated entities. Such institutions should work towards reporting on a fully consolidated basis; as of June 2000, institutions will be expected to report on a fully consolidated basis.

Currency of Reporting and Currency Conversion:

Report data in US dollars. Convert non-dollar amounts into US dollars using the closing exchange rates on the as-of date. Convert contracts that involve the exchange of two currencies other than the US dollar by calculating the US dollar equivalent of only the purchase side of the transaction (even if, in certain circumstances, the contract is to be *reported* under both currencies, as explained in Section 4.1).

Rounding:

Round to the nearest million dollars; do not use decimals.

Reporting and Filing dates:

Report data as of close of business on the last calendar day of June or December, as appropriate. Banking institutions should use the definition of close of business provided in the FFIEC 031 (Call Report). Reporters which find it difficult to report as of these dates should report as of the date they use for other financial and regulatory reporting. Send the completed report within 60 calendar days of the reporting date to the Federal Reserve Bank of New York, Financial Reports Department, 33 Liberty Street, New York, NY 10045.

Categories for Reporting

The FR 2436 reporting forms comprise a set of tables which are designed to categorize the data on derivatives by several criteria. Tables 1, 2, and 3 separate the data by market risk; pages A, B, and C within those tables separate the data by various measures of positions; and within each page, the rows disaggregate the data by instrument and counterparty and the columns by currency or country. Table 4 categorizes the data by maturity. Table 5 asks for data on credit exposures and liabilities arising from OTC derivatives contracts.

1. Market Risk

1.1 Foreign exchange and gold contracts (Tables 1A, 1B, and 1C)

Report foreign exchange and gold contracts in Tables 1A to 1C.

Report data on foreign exchange contracts on a single-currency basis. That is, each contract will be reported twice, once under each currency making up either the purchase or sale side of the contract. (For a more complete explanation and an illustrative example, see Section 4.1).

Report gold contracts (as an addition to foreign exchange contracts) in column D. Gold contracts include all deals involving direct exposure to the price of that commodity. (An option contract on a gold-mining company, for instance, would not be included in this definition; an option contract on a certain quantity of gold would be included). Do not disaggregate data on gold contracts by counterparty type in Tables 1A, 1B and 1C, or by instrument type in Tables 1B and 1C. Do not report the currency side of gold contracts under columns B and C. For example, for a forward contract calling for the purchase of gold with dollars, do not report the dollar side of the contract under the dollar column in column B.

1.2 Single-currency interest rate contracts (Tables 2A, 2B, and 2C)

Report single-currency interest rate derivatives in Tables 2A to 2C.

Include only contracts where all the legs are exposed to only one currency. Exclude contracts involving the exchange of different currencies (for example, cross-currency swaps) or having exposure to an exchange rate, and report these as foreign exchange contracts in Table 1.

Report as forward contracts unsettled securities transactions that exceed the regular way settlement time limit that is customary in each relevant market. For example, a trade of U.S. Treasury bonds which will settle in three days should be considered a forward contract.

1.3 Equity and commodity-linked contracts (Tables 3A, 3B, and 3C)

Report equity contracts (columns A and B) and contracts linked to a commodity other than gold (columns C and D) in Tables 3A to 3C.

Report in column C contracts that have a return, or a portion of their return, linked to the price of *precious metals (other than gold)*. Report in column D *other commodity-linked contracts*.

Do not disaggregate data in columns C and D by counterparty type in Tables 3A, 3B and 3C, or by instrument type in Tables 3B and 3C. Do not include data on precious metals or other commodity-linked contracts in the regional breakdown of column B.

2. Measures of Positions

Cross-currency deals actually passing through a vehicle currency should be recorded as two separate contracts against the vehicle currency. However, cross-currency deals divided *only* for legal and/or bookkeeping purposes into two deals against a vehicle currency should *not* be

recorded as two separate contracts against the vehicle currency. See Section 4.1 for a more complete explanation.

2.1 Notional amounts outstanding (Tables 1A, 2A and 3A)

Notional amount outstanding is defined as the gross nominal or notional value of all deals concluded and not yet settled at the reporting date. Notional amounts are to be reported as absolute values. For contracts with variable notional principal amounts, report the notional principal amounts as of the report date.

For a derivatives contract with a multiplier component, report the contract's effective notional amount or par value. For example, a swap contract with a stated notional amount of \$1,000,000 whose terms called for quarterly settlement of the difference between 5% and LIBOR multiplied by 10 has an effective notional amount of \$10,000,000.

No netting of contracts is permitted for purposes of this item. Therefore, do *not* net: (1) obligations of the reporting institution to purchase from third parties against the institution's obligations to sell to third parties, (2) sold options against bought options, or (3) contracts subject to bilateral or multilateral netting agreements.

Forward contracts: Do not report the par value of financial instruments intended to be delivered under forward contracts if this par value differs from the par value of the contracts themselves. For example, this instruction applies to mortgage backed forward contracts where the marketplace allows some "slack" to be built into contract terms for variances in, among other things, coupon rates and maturities, for what is deemed good delivery.

Equity and commodity-linked contracts: (Table 3A) Report for an equity or commodity contract the quantity (for example, number of units) of the commodity or equity product contracted for

purchase or sale multiplied by the contract price of a unit.

For commodity contracts (columns C and D, Table 3A) with multiple exchanges of principal, report the contractual amount multiplied by the number of remaining payments (that is, exchanges of principal) in the contract. For example, say a commodity contract calls for the exchange of fifty thousand barrels of oil per quarter at a fixed price of \$20 per barrel; the contract's initial duration is four quarters. If two exchanges (quarters) remain in the contract, the notional amount of the contract would be calculated as follows:

$$50,000 \text{ barrels} \times \$20 \times 2 = \$2,000,000.$$

However, in the case of an option such as a cap or floor, the notional amount would not be multiplied by the number of payment dates since the principal is not exchanged in such contracts.

2.2 Gross market values

(Tables 1B, 1C, 2B, 2C, 3B and 3C)

Report as market value the amount at which a contract could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. If a quoted market price is available for a contract, report the number of trading units of the contract multiplied by that market price. If a quoted market price is not available, report the institution's best estimate of market value based on the quoted market price of a similar contract or on valuation techniques such as discounted cash flows. (See FASB Statement No. 107 and FASB Statement No. 125, paragraphs 42-44, for additional information about estimating market value).

Determine the market value of derivatives contracts in the same manner that is used to determine the market value of these contracts for other financial reporting purposes. For example, for interest rate swaps, market value may include accrued net settlement amounts that have not been paid or received. Otherwise, do not combine, aggregate, or net the reported

market value with the market or book value of any other derivative or asset or liability.

Gross market value is defined as the gross marked-to-market value of all open contracts before counterparty or any other netting. Thus, the gross positive market value of a firm's outstanding contracts is the sum of the market values of all contracts that are in a current gain position to the reporter at current market prices (and which therefore, if they were immediately settled, would represent claims on counterparties). The gross negative market value is the sum of the values of all contracts that have a negative value on the reporting date (that is, that are in a current loss position and which therefore, if they were immediately settled, would represent liabilities of the firm to its counterparties).

The term *gross* is used to indicate that contracts with positive and negative values with the same counterparty should not be netted. Do not offset against each other the sums of positive and negative contract values within a market risk category such as foreign exchange, interest rate contracts, equities or commodities.

2.3 Credit exposures and liabilities

(Table 5)

In Table 5, report information on credit exposures and liabilities arising from OTC derivatives contracts (excluding commodity contracts). For contracts that have a positive market value, report the gross market value of these contracts, as well as their net market value (that is, credit exposure) after taking into account any legally enforceable bilateral netting agreements. For contracts that have a negative market value, report the gross market value of these contracts, as well as the net market value (that is, liabilities) after taking into account any legally enforceable bilateral netting agreements.

Report data based only on foreign exchange, single-currency interest rate and equity contracts

reported in Tables 1, 2 and 3. Exclude gold and commodity contracts in calculating your institution's responses for Table 5, as counterparty breakdowns are not required for these contracts elsewhere.

3. Instruments

3.1 Forward contracts (includes forwards, FX swaps and forward rate agreements)

Report forward contracts that have been entered into by the reporting institution and are outstanding (that is, open contracts) as of the report date. Contracts are outstanding (open) until they have been canceled by acquisition or delivery of the underlying financial instruments or settled in cash. Such contracts can only be terminated, other than by receipt of the underlying asset, by agreement of both buyer and seller.

Exclude commitments to purchase and sell when-issued securities. Also, exclude firm commitments to sell loans secured by 1 to 4 family residential properties. Note that this contrasts with the FFIEC 031 (Call Report) and FR Y-9C instructions.

On Tables 1A to 1C: include both spot/forward and forward/forward foreign exchange swaps. The two currency legs of a foreign exchange swap are considered to be a single transaction and the notional amount reported should be calculated by reference to only one of its legs. The contract should be reported, however, under both currencies (in columns B and C). In the case of foreign exchange swaps that are concluded as spot/forward transactions, report only the forward part of the deal. If, for practical reasons, reporting institutions find it difficult to distinguish between positions that relate to unsettled foreign exchange spot transactions and the spot leg of foreign exchange swaps, estimates may be used.

3.2 Swaps (includes currency swaps and single-currency interest rate swaps)

Include forward starting swap contracts as swaps. Report separately both forward parts of swaps executed on a forward/forward basis. For swaps on a spot/forward basis, report only the forward part of the transaction.

3.3 OTC options

Report swaptions (options to enter into swap contracts), caps, floors, collars, and corridors as options. Exclude options such as a call feature that are embedded in loans, securities, and other on-balance-sheet assets (for example, a purchase option in an equipment lease contract) and commitments to lend money.

Sold options:

Report information on the financial instruments or commodities that the reporting institution has, for compensation (such as a fee or premium), obligated itself to either purchase or sell under OTC option contracts (sold options) that are outstanding as of the report date. Include sold caps, floors, swaptions, and the *sold portion* of collars and corridors.

Bought options:

Report information on the financial instruments or commodities that the reporting institution has, for compensation, purchased the right to either purchase or sell under OTC option contracts (bought options) that are outstanding as of the report date. Include bought caps, floors, swaptions, and the *purchased portion* of collars and corridors.

See the Glossary for definitions of specific types of derivative instruments.

4. Currency and Equity Market Categories

4.1 Foreign Exchange and Gold and Single-Currency Interest Rate Contracts (Tables 1 and 2)

On Tables 1 and 2, disaggregate the total data in column A by currency.

As far as possible, classify contracts according to their actual currency risk. For example, even if a DEM/FRF contract is divided for legal and/or bookkeeping purposes into a DEM/USD and a FRF/USD contract, record its notional amount and market value under only the DEM and FRF columns.

Break down data by each of the currencies of the G-10 countries (of which there are eleven):

USD:	United States dollar
DEM:	German mark
JPY:	Japanese yen
GBP:	British pound
FRF:	French franc
CHF:	Swiss franc
CAD:	Canadian dollar
ITL:	Italian lira
SEK:	Swedish krona
NLG:	Dutch guilder
BEF:	Belgian franc

Upon the adoption of a single currency by countries participating in the European Monetary Union, this list will be revised accordingly. Additionally, data are to be broken out for any additional currencies in which your institution has a material amount of contracts outstanding. The following currencies are listed for convenience:

ESP	Spanish peseta
DKK	Danish krona
AUD	Australian dollar
HKD	Hong Kong dollar
FIM	Finnish Markka
IDR	Indonesian rupiah
MXP	Mexican peso
NZD	New Zealand dollar
SGD	Singapore dollar
THB	Thai baht

Do not break out data for any non-G-10 currency (including those listed above) unless, as of the reporting date, your institution has a material amount of outstanding contracts in that currency. List and break out data for any unlisted currency for which your institution has material amounts of contracts outstanding. Two blank columns are provided for unspecified currencies. Additional columns may be inserted, if necessary.

For Tables 1 and 2, *material amount* means a notional amount outstanding in a currency for a given market risk category which is greater than or equal to 2 percent of the total notional amount outstanding in that market risk category. This criterion should be applied to each market risk category separately (foreign exchange and gold and single-currency interest rate derivatives).

For example, if more than 2 percent (in terms of total notional amounts) of all single-currency interest rate derivatives contracts are denominated in a certain non-G-10 currency, then the data for that currency should be broken out for the single-currency interest rate category. This does not mean that data for this currency must

be broken out for foreign exchange contracts unless the data for the currency *independently* meet the 2 percent threshold as applied to that market risk category.

Report data for *foreign exchange* contracts (Tables 1A to 1C) on a single-currency basis. That is, report each contract twice under columns B and C, once for each currency making up either the purchase or sale side of the contract. The total of the amounts reported for individual currencies in columns B and C will thus be 200 percent of total amounts outstanding. In column A (Total FX contracts) report 100 percent of total amounts outstanding.

For example, a reporting institution enters into a forward contract to purchase French francs in exchange for Deutsche marks, with a notional principal equivalent to \$100 million and a gross positive market value of \$2 million. In the table requesting notional amounts outstanding (Table 1A), for instance, the reporting institution would report \$100 million in the FRF column and \$100 million in the DEM column. In the table requesting gross positive market value (Table 1B), the institution would report \$2 million in both the FRF and DEM columns. In the table requesting gross negative market value (Table 1C), the institution would not report this contract, because it does not have a negative market value.

4.2 Equity and Commodity-Linked Contracts (Table 3)

In Table 3, disaggregate the total values in column A by equity market. The value in each line of column A should equal the sum of the values in each line of column B.

Report *equity-linked* contracts (Table 3A to 3C) according to the region or country of the equity market or stock index to which they are referenced:

- US
- Japanese
- European (excluding emerging markets in Eastern Europe)
- Latin American
- Other Asian
- Other

See Annex III for a detailed description of the countries included in each region.

Report contracts based on equity baskets that are constructed predominantly with equities or equity indexes from a single region under the respective region. For example, if in your judgment the predominant components of an equity basket are Latin American equities, report the contract under the Latin American column. Report under the Other column contracts based on equity baskets whose components are geographically diversified (that is, not predominantly from a single region).

Reporters may need to exercise judgment in the compilation of regional allocations.

For Table 3, *material amount* means a notional amount outstanding referenced to a given country or region which is greater than or equal to 2 percent of the total notional amount outstanding in the market risk category.

Contracts referenced to countries or regions for which your institution has an immaterial amount

of contracts (less than 2% of the total notional value of equity and commodity contracts) may be allocated to the Other category. For example, if less than 2% of the total notional value of your institution's equity and commodity derivatives contracts are referenced to Latin American stocks or stock indexes, then you may include these contracts under the Other category and leave the Latin America column blank.

For *commodity* derivatives, no further breakdown by market risk factor is requested.

5. Counterparties (Tables 1A to 3C, 4)

For each product category in each of the three broad market risk classes (foreign exchange, interest-rate, and equity-linked), report OTC contracts with *reporting dealers*, *other financial institutions*, and *non-financial customers* separately.

Reporting dealers are defined as all institutions (both foreign and domestic) participating in the regular derivatives reporting program. A list of reporting dealers is provided in Annex II.

Other financial institutions are defined as all financial institutions not participating in regular reporting, including banks, funds, and non-bank financial institutions which may be considered as financial end-users. Examples include, but are not limited to, mutual funds, pension funds, hedge funds, currency funds, money market funds, leasing companies, insurance companies, central banks, credit unions, building societies, and securities firms). Financial subsidiaries of industrial companies are included in this category.

Non-financial customers are defined as any other counterparty. This category includes governments and multinational organizations (for example, the World Bank).

6. Maturities

(Table 4)

In Table 4, report notional amounts outstanding of OTC derivatives contracts by remaining maturity:

- one year or less
- over one year through five years
- over five years

Remaining maturity is determined by the date of conclusion of the deal. For transactions with two legs, this is equivalent to the time until the far leg is concluded, rather than the difference between the near and far-end dates of the transaction. Report each transaction only once.

How to Classify Derivatives with Multiple Risk Characteristics

For purposes of this report, derivatives contracts are categorized into four market classes: foreign exchange, single-currency interest rate, equity and commodity. Individual derivatives contracts may involve more than one market category.

For contracts that are combinations of exposures to different types of market risk, separately report their individual components.

If your institution is not currently able to disaggregate contracts in this way, you may report contracts in only one market risk category. In this case, categorize products with multiple risk characteristics by the predominant risk characteristic at the origination of the derivative.

How to Classify Derivatives with Multiple Instrument Components

For purposes of this report, individual derivatives contracts are categorized into three general instrument classes: forwards, swaps, and options. In practice, however, individual derivatives contracts may consist of more than one instrument.

For contracts that are combinations of instruments, separately report each instrument component.

If your institution is not currently able to disaggregate contracts in this way, you may report contracts in only one instrument category. The OTC options section bears precedence in classification. Thus, report any derivatives contract that includes an option under the OTC options section. All other derivative products should be reported in either the forwards or swaps section based upon the predominant characteristic of the contract.

Glossary

General market risk category definitions

Foreign exchange contracts: All deals involving an exchange of more than one currency or with exposure to an exchange rate. Foreign exchange contracts include cross-currency interest rate swaps (line 2), currency swaps (line 2), forward foreign exchange contracts (line 1) and currency options (lines 3 and 4). Exclude spot foreign exchange contracts, which are defined to be single leg contracts to be settled within two business days.

Interest rate contracts: Contracts related to an interest-bearing financial instrument whose cash flows are determined by referencing interest rates or another interest rate contracts (for example, an option on a futures contract to purchase a Treasury bill). Single-currency interest rate contracts include single-currency interest rate swaps (line 2), basis swaps (line 2), forward rate agreements (line 1), and interest rate options (lines 3 and 4), including caps, floors, collars, corridors and swaptions.

Equity derivative contracts: Contracts that have a return, or a portion of their return, linked to the price of a particular equity or to an index of equity prices, such as the Standard and Poor's 500 index.

Commodity contracts: Contracts that have a return, or a portion of their return, linked to the price of, or to a price index of, commodities such as precious metals, petroleum, lumber, or agricultural products.

General instrument definitions

Forward contracts: Agreements for delayed delivery of financial instruments, currencies or commodities in which the buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified instrument, currency amount or commodity at a specified price or yield. Forward contracts are not traded on organized exchanges and their contractual terms are not standardized.

Swaps: Contracts in which two parties agree to exchange payment streams based on a specified notional amount for a specified period.

Option contracts: Convey either the right or the obligation (depending upon whether the reporting institution is the purchaser or the writer, respectively) to buy or sell a financial instrument or commodity; the quantity, price and settlement date are specified at the inception of the contract. OTC option contracts include all tradable option contracts not traded on an organized exchange.

Market category specific definitions

(In parentheses, the lines of the reporting tables to which the contract belongs)

Foreign exchange contracts (Tables 1A, 1B and 1C)

Outright forward: (line 1) Transaction involving the exchange of two currencies at a rate agreed on the date of the contract for value or delivery (cash settlement) at more than two business days in the future.

Foreign exchange swap: (line 1) Transaction which involves the actual exchange of two currencies (principal amount only) on a specific date at a rate agreed at the time of the conclusion of the contract (the short leg), and a reverse exchange of the same two currencies at a date further in the future at a rate (generally different from the rate applied to the short leg) agreed at the time of the contract (the long leg).

Currency swap: (line 2) Contract which commits two counterparties to exchange streams of interest payments in different currencies for an agreed period of time and to exchange principal amounts in different currencies at a pre-agreed exchange rate at maturity.

Cross-currency swap: (line 2) Variation of currency swap in which at least one of the payment streams varies with a floating interest rate. These instruments fall into the currency swaps section.

Currency option: (lines 3 and 4) Option contract that gives the right to buy or sell a currency with another currency at a specified exchange rate during a specified period. This category also includes exotic foreign exchange options such as average rate options and barrier options.

Currency swaption: (lines 3 and 4) OTC option to enter into a currency swap contract.

Currency warrant: (lines 3 and 4) OTC option; long-dated (over one year) currency option.

Single-currency interest rate derivatives (Tables 2A, 2B, and 2C)

Forward rate agreement (FRA): (line 1) Interest rate forward contract in which the rate to be paid or received on a specific obligation for a set period of time, beginning at some time in the future, is determined at contract initiation.

Interest rate swap: (line 2) Agreement to exchange periodic payments, in a single currency, related to interest rates; can be fixed for floating, or floating for floating based on different indices. This group includes those swaps whose notional principal is amortized according to a fixed schedule independent of interest rates.

<i>Interest rate option: (lines 3 and 4)</i>	OTC option, provision to pay or receive a specific interest rate on a predetermined principal for a set period of time.
<i>Interest rate cap: (lines 3 and 4)</i>	OTC option that pays the difference between a floating interest rate and the cap rate.
<i>Interest rate floor: (lines 3 and 4)</i>	OTC option that pays the difference between the floor rate and a floating interest rate.
<i>Interest rate collar: (lines 3 and 4)</i>	Combination of cap and floor.
<i>Interest rate swaption: (lines 3 and 4)</i>	OTC option to enter into an interest rate swap contract, purchasing the right to pay or receive a certain fixed rate.

Equity and stock index derivatives (Tables 3A, 3B, and 3C)

<i>Equity forward: (line 1)</i>	Contract to exchange an equity or equity basket at a set price at a future date.
<i>Equity swap: (line 1)</i>	Contract in which one or both payments are linked to the performance of equities or (an equity index (for example, S&P 500)). It involves the exchange of one equity or equity index return for another, or the exchange of an equity or equity index return for a floating or fixed interest rate.
<i>Equity option: (lines 3 and 4)</i>	OTC option with provision to deliver or receive a specific equity, equity basket or to pay or receive a specific return based on a specific equity, equity basket, or equity index at an agreed price at an agreed time in the future.
<i>Equity warrant: (lines 3 and 4)</i>	OTC option; long-dated (over one year) equity option.

Commodity derivatives (Tables 3A, 3B, and 3C)

<i>Commodity forward: (line 1)</i>	Forward contract to exchange a commodity or commodity index at a set price at a future date.
<i>Commodity swap: (line 1)</i>	Contract with one or both payments linked to the performance of a commodity price or a commodity index. It involves the exchange of the return on a commodity or commodity index for another, or the exchange of a commodity or commodity index for a floating or fixed interest rate.
<i>Commodity option: (lines 3 and 4)</i>	OTC option with provision to deliver or receive a commodity, its cash value, or a commodity index at an agreed price at a set date in the future.

Annex I

**Instructions for
Semiannual Report of Derivatives Activity**

Reporting Tables

Table 2B: Single-Currency Interest Rate Contracts (Gross positive market values)

	(A) Total interest rate contracts	of which, contracts involving interest rates of the following currencies:																						
		(B)												(C) Additional currencies in which the reporter has a material amount of contracts outstanding										
		USD	DEM	JPY	GBP	FRF	CHF	CAD	ITL	SEK	NLG	BEF	ESP	DKK	AUD	HKD	FIM	IDR	MXP	NZD	SGD	THB		
OTC Contracts																								
1. Forward Rate Agreements																								
with reporting dealers																								
other fin. insts.																								
non-financial customers																								
2. Single-Currency Interest Rate Swaps																								
with reporting dealers																								
other fin. insts.																								
non-financial customers																								
3. Bought Options																								
with reporting dealers																								
other fin. insts.																								
non-financial customers																								
4. Sold Options																								
with reporting dealers																								
other fin. insts.																								
non-financial customers																								
with reporting dealers																								
non-financial customers																								

Table 5: Credit Exposures and Liabilities Arising
From OTC Derivatives Contracts

	Credit Exposures	Liabilities
Gross positive/negative market value		
of which with reporting dealers		
Market value after netting agreements		
of which with reporting dealers		

Annex II

Instructions for Semiannual Report of Derivatives Activity

List of Reporting Institutions

Kredietbank	The Tokai Bank, Limited
Generale Bank	The Daiwa Bank, Ltd
Bank Brussel Lambert	The Asahi Bank, Ltd
BACOB	The Long-Term Credit Bank of Japan, Ltd
Bank of Montreal	The Industrial Bank of Japan, Limited
Canadian Imperial Bank of Commerce	The Nippon Credit Bank, Ltd
Royal Bank of Canada	The Mitsubishi Trust and Banking Corporation
Credit Suisse Group	The Mitsui Trust and Banking Company, Limited
Swiss Bank Corporation (SBV/SBC/SBS)	The Yasuda Trust & Banking Co., Ltd.
UBS-Union Bank of Switzerland	The Sumitomo Trust & Banking Co., Ltd.
Bayerische Hypotheken- und Wechselbank	The Toyo Trust & Banking Co., Ltd.
Bayerische Landesbank	The Chuo Trust & Banking Co., Ltd.
Bayerische Vereinsbank	ABN AMRO Bank N.V.
BHF-Bank	ING Bank NV
Commerzbank	ING Barings
Deutsche Bank	Rabobank
DG Bank	Skandinaviska Enskilda Banken AB
Dresdner Bank	Svenska Handelsbanken AB
West LB	Sparbanken Sverige AB, Swedbank
Banque Nationale de Paris	Nordbanken
Credit Lyonnais	First Chicago NBD Corp.
Societe Generale	Bankamerica Corp.
Credit Commercial de France	Bankers Tr NY Corp.
Caisse des Depots	Chase Manhattan Corp.
Caisse Nationale de Credit Agricole	Citicorp
Banque Indosuez	J P Morgan & Co.
Banque Paribas	Nationsbank Corp.
Barclays	Republic NY Corp.
Nat West	The Goldman Sachs Group, L.P.
HSBC	Salomon Inc.
Lloyds	Lehman Brothers Holdings, Inc.
Istituto Bancario San Paolo di Torino	Merrill Lynch & Co., Inc.
Credito Italiano	Morgan Stanley Group, Inc.
Banca Commerciale Italiana	
Banca Nazionale del Lavoro	
Banca di Roma	
Istituto Mobiliare Italiano	
The Bank of Tokyo-Mitsubishi	
The Dai-Ichi Kangyo Bank, Limited	
The Sakura Bank, Limited	
The Sanwa Bank, Limited	
The Sumitomo Bank, Limited	
The Fuji Bank, Limited	

Annex III

Instructions for Semiannual Report of Derivatives Activity

Equity Derivative Regional Breakdown Detail

U.S.	Switzerland	Panama	North Korea
	Turkey	Peru	Oman
Japan	United Kingdom	Suriname	Pakistan
	Vatican City	Trinidad and Tobago	Philippines
Europe (excluding Eastern Europe)	Other Europe	Uruguay	Qatar
		Venezuela	Saudi Arabia
Excludes:	Latin American (includes Caribbean)	Other Latin Amer- ican/Caribbean	Singapore
Albania	Argentina	Other Asian (excluding Japan)	Sri Lanka
Bulgaria	Bahamas	Afghanistan	Syria
Hungary	Barbados	Bahrain	Thailand
Poland	Belize	Bangladesh	United Arab Emirates
Romania	Bermuda	Bhutan	Vietnam
Successor republics of: Czechoslovakia, the Soviet Union and Yugoslavia	Bolivia	Brunei	Yemen
	Brazil	Burma	Other Asia/Middle East
Includes:	British West Indies	Cambodia	Other
Belgium	Cayman Islands	China	All other countries
Cyprus	Chile	Mainland	
Denmark	Colombia	Taiwan	
Finland	Costa Rica	Hong Kong	
France	Cuba	India	
Germany	Dominican Republic	Indonesia	
Gibraltar	Ecuador	Iran	
Greece	El Salvador	Iraq	
Iceland	Falkland Islands	Israel	
Ireland	Fr. W. Indies & Fr.	Jordan	
Italy	Guinea	Korea	
Luxembourg	Grenada	Kuwait	
Malta	Guatemala	Laos	
Monaco	Guyana	Lebanon	
Netherlands	Haiti	Macau	
Norway	Honduras	Malaysia	
Portugal	Jamaica	Maldives	
Spain	Mexico	Mongolia	
Sweden	Netherlands Antilles	Nepal	
	Nicaragua		