# Comprehensive Guidelines on Foreign Exchange Derivatives and Hedging Commodity Price Risk and Freight Risk Overseas

Given below is a description of the categories of persons who are permitted to access the OTC foreign exchange market in India for managing exchange rate risks as also the menu of permitted products that can be used for hedging different categories of exchange rate exposures. Additionally, the facilities for residents to hedge commodity price risk and freight risk overseas is described under para D and E below.

#### A) Persons resident in India (other than AD Category-I banks)

- 1) Contracted Exposures The following products are permitted to be used:
  - Forward Foreign Exchange Contracts
  - Cross Currency Options (not involving the Rupee)
  - Foreign Currency-INR Options
  - Foreign Currency-INR Swaps

## **2) Probable Exposures based on past performance -** The following products are permitted to be used:

- Forward Foreign Exchange Contracts
- Cross Currency Options (not involving the Rupee)
- Foreign Currency-INR Options
- **3) Special Dispensation** The following categories are permitted special dispensation:
  - Small and Medium Enterprises (SMEs)<sup>1</sup> Permitted to book forward foreign exchange contracts without production of underlying documents for hedging their direct /indirect exposure to foreign exchange risk.
    - Product : Forward Foreign Exchange Contracts
  - Resident Individuals To manage / hedge their foreign exchange exposures arising out of actual or anticipated remittances, both inward and outward, without production of underlying documents, up to a limit of USD 100,000, based on self declaration.

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<sup>&</sup>lt;sup>1</sup> SME as defined by the Rural Planning and Credit Department, Reserve Bank of India vide circular RPCD.PLNS. BC.No.63/06.02.31/2006-07 dated April 4, 2007.

- Product : Forward Foreign Exchange Contracts
- **B)** Persons Resident outside India The following categories are permitted to hedge their contracted foreign exchange exposures:
  - Foreign Institutional Investors (FIIs)
  - Persons having Foreign Direct Investment in India
  - Non-resident Indians (NRIs)

For these categories, subject to terms and conditions enumerated later, the following products are permitted:

- Forward Foreign Exchange Contracts
- Foreign Currency-INR Options
- C) Authorised Dealers Category I (AD Category-I)— Hedging can be undertaken for the following purposes:
  - Management of Assets and Liabilities
  - Hedging of Gold Price Risk
  - Hedging of currency risk on Capital

The products and terms and conditions for each of the purposes are enumerated later.

#### D) Commodity Derivatives

Residents are permitted to use OTC and exchange-traded commodity derivatives in international markets for hedging their exposures to commodity price risk subject to conditions specified under the relevant para. Applications for commodity hedging by companies/ firms, which are not covered by the delegated authority of AD Category - I banks, may be forwarded to the Reserve Bank through the AD Category I bank for permission.

#### E) Freight Derivatives

Domestic oil refining companies and shipping companies are permitted to use OTC and exchange-traded freight derivatives in international markets for hedging their exposures to freight risk, subject to conditions specified under the relevant para. Other companies exposed to freight risk can seek prior permission from the Reserve Bank through their AD Category I banks.

#### F) Reports

AD Category I banks are required to submit reports on derivative products, as per the details given in this section.

# A) Facilities for Persons Resident in India – Other than Authorised Dealers Category – I

The facilities for persons resident in India (other than AD Cat I bank) are elaborated under paragraphs A I and A II. **Paragraph A I** describes the facilities and operational guidelines for the respective facility. In addition to the operational guidelines under A I, the general instructions that are applicable across all facilities for residents (other than AD Cat I banks) are detailed under **paragraph A II.** 

#### A I. Facilities and Operational Guidelines

The product/purpose wise facilities for persons resident in India (other than AD Category I bank) are detailed under the following subheads:

- 1) Contracted Exposure
- 2) Probable Exposure
- 3) Special Dispensation

#### 1) Contracted exposures

#### **Product - i) Forward Foreign Exchange Contracts**

#### **Participants**

Market-makers - AD Category-I banks
Users - Persons resident in India

#### **Purpose**

- To hedge exchange rate risk in respect of transactions for which sale and /or purchase of foreign exchange is permitted under the FEMA 1999, or in terms of the rules/ regulations/directions/orders made or issued there under.
- To hedge exchange rate risk in respect of the market value of overseas direct investments (in equity and loan).
  - Contracts covering overseas direct investment (ODI) can be cancelled or rolled over on due dates. However, AD Category I banks may permit rebooking only to the extent of 50 per cent of the cancelled contracts.
  - o If a hedge becomes naked in part or full owing to shrinking of the market value of the ODI, the hedge may be allowed to continue until maturity, if the customer so desires. Rollovers on due date shall be permitted up to the extent of the market value as on that date.

- To hedge exchange rate risk of transactions denominated in foreign currency but settled in INR, including hedging the economic (currency indexed) exposure of importers in respect of customs duty payable on imports.
  - Forward foreign exchange contracts covering such transactions will be settled in cash on maturity.
  - o These contracts once cancelled, are not eligible to be rebooked.
  - o In the event of any change in the rate(s) of customs duties, due to Government notifications subsequent to the date of the forward contracts, importers may be allowed to cancel and/or rebook the contracts before maturity.

#### **Operational Guidelines, Terms and Conditions**

General principles to be observed for forward foreign exchange contracts.

- a) AD Category-I banks, through verification of documentary evidence, should be satisfied about the genuineness of the underlying exposure, irrespective of the transaction being a current or a capital account transaction. Full particulars of contract should be marked on the original documents under proper authentication and retained for verification. Where it may not be possible to retain the original documents, evidencing underlying exposures, AD Category- 1 banks should retain a copy thereof. In either of the cases, before offering the contract, the AD Category I bank should obtain an undertaking from the customer and an annual certificate from the statutory auditor (for details refer para A II for General Instructions). AD banks have to evidence the underlying documents as stipulated so that existence of underlying foreign currency exposure can be clearly established. No hedging facility is to be provided to clients on the basis of undertaking to produce original documents within specified dates and / or declarations.
- b) The maturity of the hedge should not exceed the maturity of the underlying transaction. The currency of hedge and tenor, subject to the above restrictions, are left to the customer.
- c) Where the exact amount of the underlying transaction is not ascertainable, the contract is booked on the basis of a reasonable estimate.
- d) Foreign currency loans/bonds will be eligible for hedge only after final approval is accorded by the Reserve Bank, where such approval is necessary or Loan Registration Number is allotted by the Reserve Bank.
- e) Global Depository Receipts (GDRs)/American Depository Receipts (ADRs) will be eligible for hedge only after the issue price has been finalized.
- f) Balances in the Exchange Earner's Foreign Currency (EEFC) accounts sold

- forward by the account holders shall remain earmarked for delivery and such contracts shall not be cancelled. They are, however, eligible for rollover, on maturity.
- g) Forward contracts, involving the Rupee as one of the currencies, booked by residents to hedge current account transactions, regardless of the tenor, may be allowed to be cancelled and rebooked subject to condition (i) below. This relaxation will not be available to forward contracts booked on past performance basis without documents as also forward contracts booked to hedge transactions denominated (or indexed) in foreign currency but settled in INR. Other forward contracts with Rupee as one of the currencies, booked to cover underlying foreign currency exposures falling due within one year can be cancelled and rebooked subject to condition (i) below.
- h) All non-INR forward contracts can be rebooked on cancellation subject to condition (i) below.
- The facility of cancellation and rebooking should not be permitted unless the corporate has submitted the exposure information as prescribed in Annex I B.
- j) Substitution of contracts for hedging trade transactions may be permitted by an AD Category- I bank on being satisfied with the circumstances under which such substitution has become necessary.
- k) Forward contract(s) cancelled with one AD Category-I bank can be rebooked with another AD Category-I bank, subject to the following conditions:
  - (i) the switch is warranted by competitive rates on offer, termination of banking relationship with the AD Category-I bank with whom the contract was originally booked;
  - (ii) the cancellation and rebooking are done simultaneously on the maturity date of the contract; and
  - (iii) the responsibility of ensuring that the original contract has been cancelled rests with the AD Category-I bank who undertakes rebooking of the contract.

#### **Product - ii) Cross Currency Options (not involving Rupee)**

#### **Participants**

**Market-makers -** AD Category-I banks as approved for this purpose by the Reserve Bank

Users - Persons resident in India

#### Purpose -

To hedge exchange rate risk arising out of trade transactions.

#### **Operational Guidelines, Terms and Conditions**

- a. AD Category-I banks can only offer plain vanilla European options.
- b. Customers can buy call or put options.
- c. The contingent foreign exchange exposure arising out of submission of a tender bid in foreign exchange is eligible for hedging under this sub-head.
- d. Importers and exporters having underlying unhedged foreign currency exposures in respect of trade transactions, evidenced by documents (firm order, Letter of Credit or actual shipment), may write plain vanilla stand alone covered call and put options in cross currency and receive premia subject to AD Category I banks satisfying that the customers have sound risk management systems and have adopted AS 30 and AS 32. The pricing of the premium may be done in a transparent manner. These options may not be combined with any other derivative products.
- e. These transactions may be freely booked and/ or cancelled subject to verification of the underlying.
- f. Guidelines applicable for cancellation and rebooking of cross currency forward contracts are applicable to cross currency option contracts also.
- g. Cross currency options should be written by AD Category I banks on a fully covered back-to-back basis. The cover transaction may be undertaken with a bank outside India, an Off-shore Banking Unit situated in a Special Economic Zone or an internationally recognized option exchange or another AD Category I bank in India. AD Category I banks desirous of writing options, should obtain a one-time approval from the Chief General Manager, Reserve Bank of India, Foreign Exchange Department, Forex Markets Division, Central Office, Amar Building 5th Floor, Mumbai, 400001, before undertaking the business.
- h. Market participants may follow only ISDA documentation.

#### **Product - iii) Foreign Currency - INR Options**

#### **Participants**

**Market-makers -** AD Category-I banks, as approved for this purpose by the Reserve Bank.

**Users -** Customers who have genuine foreign currency exposures in accordance with Schedule I of Notification No. FEMA 25/2000-RB dated May 3, 2000, as

amended from time to time.

#### **Operational Guidelines, Terms and Conditions**

- a. AD Category-I banks having a minimum CRAR of 9 per cent, can offer only plain vanilla European options on a back-to-back basis.
- b. Customers can buy call or put options.
- c. Option contracts cannot be used to hedge contingent exposures (except for exposures arising out of submission of tender bids in foreign exchange).
- d. Importers and exporters having underlying unhedged foreign currency exposures in respect of trade transactions, evidenced by documents (firm order, Letter of Credit or actual shipment) may write plain vanilla stand alone covered call and put options in foreign currency-rupee and receive premia subject to AD Category I banks satisfying that the customers have sound risk management systems and have adopted AS 30 and AS 32. The pricing of the premium may be done in a transparent manner. These options may not be combined with any other derivative products.
- e. All the conditions applicable for booking, rolling over and cancellation of forward foreign exchange contracts would be applicable to option contracts also.
- f. ΑD Category banks having adequate internal control. risk monitoring/management systems, mark to market mechanism are permitted to run a foreign currency-rupee options book subject to prior approval from the Reserve Bank subject to the following conditions. AD Category-I banks desirous of running a foreign currency-rupee options book and fulfilling minimum eligibility criteria listed below, may apply to the Reserve Bank with copies of approval from the competent authority (Board/ Risk Committee/ ALCO), detailed memorandum in this regard, specific approval of the Board for the type of option writing and permissible limits. The memorandum put up to the Board should clearly mention the downside risks, among other matters.

#### Minimum Eligibility Criteria

- (i) Minimum net worth not less than Rs 300 crore
- (ii) Minimum CRAR of 10 per cent
- (iii) Net NPAs at reasonable levels (not more than 3 per cent of net advances)
- (iv) Continuous profitability for at least three years

The Reserve Bank will consider the application and accord a one time approval at its discretion. AD Category I banks are expected to manage the option portfolio within the risk management limits already approved by the Reserve Bank.

- g. AD banks may quote the option premium in Rupees or as a percentage of the Rupee/foreign currency notional.
- h. Option contracts may be settled on maturity either by delivery on spot basis or by

net cash settlement in Rupees on spot basis as specified in the contract. In case of unwinding of a transaction prior to maturity, the contract may be cash settled based on the market value of an identical offsetting option.

- i. Market makers are allowed to hedge the 'Delta' of their option portfolio by accessing the spot markets. Other 'Greeks' may be hedged by entering into option transactions in the inter-bank market.
- j. The 'Delta' of the option contract would form part of the overnight open position.
- k.The 'Delta' equivalent as at the end of each maturity shall be taken into account for the purpose of AGL. The residual maturity (life) of each outstanding option contract can be taken as the basis for the purpose of grouping under various maturity buckets.
- I. AD banks running an option book are permitted to initiate plain vanilla cross currency option positions to cover risks arising out of market making in foreign currency-rupee options.
- m. Banks should put in place necessary systems for marking to market the portfolio on a daily basis. FEDAI will publish daily a matrix of polled implied volatility estimates, which market participants can use for marking to market their portfolio.
- n. The accounting framework for option contracts will be as per FEDAI circular No.SPL-24/FC-Rupee Options/2003 dated May 29, 2003.
- o. Market participants may follow only ISDA documentation.

#### **Product - iv) Foreign Currency-INR Swaps**

#### **Participants**

**Market-makers** – AD Category-I banks in India.

**Users -** Persons resident in India, other than banks and financial institutions, who have foreign currency or rupee liability

#### Purpose -

 To hedge/transform exchange rate and/or interest rate risk exposure for those having long-term foreign currency borrowing or to transform long-term INR borrowing into foreign exchange liability.

#### **Operational Guidelines, Terms and Conditions**

- a. No swap transactions involving upfront payment of Rupees or its equivalent in any form shall be undertaken.
- b. The term "long-term exposure" means exposures with residual maturity of one year or more.
- c. Swap transactions may be undertaken by AD Category-I banks as

intermediaries by matching the requirements of corporate counterparties. While no limits are placed on the AD Category-I banks for undertaking swaps to facilitate customers to hedge their exchange rate risk exposures, limits have been put in place for swap transactions facilitating customers to assume foreign exchange liability, which result in supply of foreign exchange to the market. While matched transactions may be undertaken without any limit, a limit of USD 50 million is placed for net supply of foreign exchange to the market on account of these swaps. Positions arising out of cancellation of foreign currency-rupee swaps by customers need not be reckoned within this cap.

- d. With reference to the specified limits for swap transactions facilitating customers to assume a foreign exchange liability, the limit will be reinstated on account of cancellation/ maturity of the swap and on amortization, up to the amounts amortized.
- e. The above transactions, once cancelled, shall not be rebooked or reentered, by whichever mechanism or by whatever name called.
- f. Where the Foreign Currency-INR swap is used to transform a long-term INR borrowing into a foreign exchange liability, AD Category I banks at the time of offering the Fcy-INR swap, are permitted to offer a plain vanilla cross currency option (not involving the Rupee) at the time of inception, to cap the currency risk. Before offering the product, the maximum possible loss/worst downside, under various scenarios is to be quantified and conveyed to the customer in the term sheet.
- g. AD Category-I banks should not offer leveraged swap structures. Typically, in leveraged swap structures, a multiplicative factor other than unity is attached to the benchmark rate(s), which alters the payables or receivables vis-à-vis the situation in the absence of such a factor.

# v) Hedging of Loan Exposure - For resident entities with External Commercial Borrowings the following facilities are provided:

Products – Interest rate swap, Cross currency swap, Coupon swap, Cross currency option, Interest rate cap or collar (purchases), Forward rate agreement (FRA)

#### **Participants**

#### Market-makers -

- o AD Category-I banks in India
- o Branch outside India of an Indian bank authorized to deal in foreign

exchange in India

o Offshore banking unit in a SEZ in India.

#### Users -

 Persons resident in India who have borrowed foreign exchange in accordance with the provisions of Foreign Exchange Management (Borrowing and Lending in Foreign Exchange) Regulations, 2000

#### Purpose -

 For hedging/transforming interest rate risk and currency risk on foreign exchange loan, in the case of entities with external commercial borrowing.

#### Operational Guidelines, Terms and Conditions.

- a. The products, as detailed above should not involve the rupee under any circumstances.
- b. Final approval has been accorded or Loan Registration Number allotted by the Reserve Bank for borrowing in foreign currency.
- c. The notional principal amount of the product should not exceed the outstanding amount of the foreign currency loan.
- d. The maturity of the product should not exceed the unexpired maturity of the underlying loan.
- e. The contracts may be cancelled and rebooked.

#### 2) Probable exposures based on past performance

#### **Participants**

Market-makers – AD Category-I banks in India.

**Users** – Importers and exporters of goods and services

#### **Purpose**

 To hedge currency risk on the basis of a declaration of an exposure and based on past performance up to the average of the previous three financial years' (April to March) actual import/export turnover or the previous year's actual import/export turnover, whichever is higher. Probable exposure based on past performance can be hedged only in respect of trades in merchandise goods as well as services.

#### **Products**

 Forward foreign exchange contracts, cross currency options (not involving the rupee) and foreign currency-rupee options

#### **Operational Guidelines, Terms and Conditions**

- a. The contracts booked in aggregate, during the current financial year (April-March) and outstanding at any point of time should not exceed the eligible limit i.e. the average of the previous three financial years' actual import/export turnover or the previous year's actual import/export turnover, whichever is higher.
- b. Contracts booked in excess of 75 per cent of the eligible limit will be on deliverable basis and cannot be cancelled.
- c. These limits shall be computed separately for import/export transactions.
- d. Higher limits will be permitted on a case-by-case basis on application to the Reserve Bank.
- e. **Any contract** booked without producing documentary evidence will be marked off against this limit. These contracts once cancelled, are not eligible to be rebooked/rolled over.
- f. AD banks should permit their clients to use the past performance facility only after satisfying themselves that the following conditions are complied with:
  - An undertaking may be taken from the customer that supporting documentary evidence will be produced before the maturity of all the contracts booked.
  - ii. Importers and exporters should furnish a monthly declaration to the AD Category-I banks regarding amounts booked with other AD Category-I banks under this facility, as per Annex I N. The declaration may be validated with the information shared by banks under the consortium and multiple banking arrangements, vide circular <u>DBOD.No. BP. BC. 94/ 08.12.001/ 2008-09</u> dated December 8, 2008.
  - iii. For an exporter customer to be eligible for this facility, the aggregate of overdue bills shall not exceed 10 per cent of the turnover.
  - iv. Aggregate outstanding contracts in excess of 50 per cent of the eligible limit may be permitted by the AD bank on being satisfied about the genuine requirements of their customers after

- examination of the following documents:
- ➤ A certificate from the Statutory Auditor of the customer that all guidelines have been adhered to while utilizing this facility.
- A certificate of import/export turnover of the customer during the past three years duly certified by their Statutory Auditor in the format given in Annex I L.
- g. The past performance limits once utilised are not be reinstated either on cancellation or on maturity of the contracts.
- h. AD Category-I banks must arrive at the past performance limits at the beginning of every financial year. The drawing up of the audited figures (previous year) may require some time at the commencement of the financial year. However, if the statements are not submitted within a reasonable time, the facility should not be provided till submission of audited figures.
- i. AD Category-I banks must institute appropriate systems for validating the past performance limits at pre-deal stage and not to rely only upon the customer declaration. AD Category-I banks should also assess the past transactions with the customers and the turnover based on provisional balance sheets, etc.
- j. The booking of contracts under past performance route should be in alignment with booking of contracts against underlying, such as type of hedge instruments generally used for underlying, tenor, etc.
- k. AD Category I banks are required to submit a monthly report (as on the last Friday of every month) on the limits granted and utilised by their constituents under this facility as prescribed in Annex I J.

#### 3) Special Dispensation

a) Small and Medium Enterprises (SMEs)

#### **Participants**

Market-makers – AD Category-I.

Users – Small and Medium Enterprises (SMEs)<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> SME as defined by the Rural Planning and Credit Department, Reserve Bank of India vide circular RPCD.PLNS. BC.No.63/06.02.31/2006-07 dated April 4, 2007. }

**Purpose** 

> To hedge direct and / or indirect exposures of SMEs to foreign exchange risk

**Product** 

Forward foreign exchange contracts

Operational Guidelines: Small and Medium Enterprises (SMEs) having direct and /

or indirect exposures to foreign exchange risk are permitted to book / cancel / rebook

/ roll over forward contracts without production of underlying documents to manage

their exposures effectively, subject to the following conditions:

a. Such contracts may be booked through AD Category – I banks with whom

the SMEs have credit facilities and the total forward contracts booked

should be in alignment with the credit facilities availed by them for their

foreign exchange requirements or their working capital requirements or

capital expenditure.

b. AD Category - I bank should carry out due diligence regarding "user

appropriateness" and "suitability" of the forward contracts to the SME

customers as per Para 8.3 of 'Comprehensive Guidelines on Derivatives'

issued vide DBOD.No.BP.BC. 86/21.04.157/2006-07 dated April 20, 2007.

c. The SMEs availing this facility should furnish a declaration to the AD

Category – I bank regarding the amounts of forward contracts already

booked, if any, with other AD Category - I banks under this facility.

b) Resident Individuals

**Participants** 

Market-makers - AD Category-I banks

**Users:** Resident Individuals

Purpose: To manage / hedge their foreign exchange exposures arising out of actual

or anticipated remittances, both inward and outward, can book forward contracts,

without production of underlying documents, up to a limit of USD 100,000, based on

self declaration.

**Product** 

Forward foreign exchange contracts.

**Operational Guidelines, Terms and Conditions** 

a. The contracts booked under this facility would normally be on a

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deliverable basis. However, in case of mismatches in cash flows or other exigencies, the contracts booked under this facility may be allowed to be cancelled and re-booked. The notional value of the outstanding contracts should not exceed USD 100,000 at any time.

- b. The contracts may be permitted to be booked up to tenors of one year only.
- c. Such contracts may be booked through AD Category I banks with whom the resident individual has banking relationship, on the basis of an application-cum-declaration in the format given in Annex I G. The AD Category I banks should satisfy themselves that the resident individuals understand the nature of risk inherent in booking of forward contracts and should carry out due diligence regarding "user appropriateness" and "suitability" of the forward contracts to such customer.

# A II. General Instructions for all forex derivative contracts entered by Residents in India

While the guidelines indicated above govern specific foreign exchange derivatives, certain general principles and safeguards for prudential considerations that are applicable across the OTC foreign exchange derivatives, are detailed below. In addition to the guidelines under the specific foreign exchange derivative product, the general instructions should be followed scrupulously by the users (residents in India other than AD Category I banks) and the market makers (AD Category I banks).

- ➤ In case of all forex derivative transactions undertaken, AD banks must take a declaration from the clients that the exposure is unhedged and has not been hedged with another AD Category I bank. The corporates should provide an annual certificate to the AD Category I bank certifying that the derivative transactions are authorized and that the Board (or the equivalent forum in case of partnership or proprietary firms) is aware of the same.
- ➤ In the case of contracted exposure, AD Category I banks must obtain:
  - i) An undertaking from the customer that the same underlying exposure has not been covered with any other AD Category I bank/s. Where hedging of the same exposure is undertaken with more than one AD Category I bank, the details of amounts already booked with other AD Category I bank/s should be clearly indicated in the declaration.
  - ii) An annual certificate from the statutory auditors that the contracts outstanding at any point of time during the year did not exceed the

- Derived foreign exchange exposures {except as detailed under the subheading of foreign currency rupee swap in para iv (f) above} are not permitted to be hedged.
- In any derivative contract, the notional amount should not exceed the actual underlying exposure at any point in time. Similarly, the tenor of the derivative products should not exceed the tenor of the underlying exposure. The notional amount for the entire transaction over its complete tenor must be calculated and the underlying exposure being hedged must be commensurate with the notional amount of the derivative contract.
- Only one hedge transaction can be booked against a particular exposure/ part thereof for a given time period.
- ➤ The term sheet for the derivative transactions should necessarily and clearly mention the following:
  - the purpose for the transaction detailing how the product and each of its components help the client in hedging
  - the spot rate prevailing at the time of executing the transaction.
  - o the delta of the trade at the time of executing the transaction.
  - o whether the corporate follows AS-30 and AS-32 accounting standards.
  - Quantified maximum loss/ worst downside in various scenarios.
- ➤ AD Category I banks can offer only those products that they can price independently. The pricing of all forex derivative products should be locally demonstrable at all times.
- Zero Cost Structures or structures aimed at reduction in cost of hedging are not permitted.
- ➤ The only instances where a customer can write options are detailed under para A I, 1 (ii) d and para A I, 1 (iii) d above.
- The market-makers should carry out proper due diligence regarding 'user appropriateness' and 'suitability' of products before offering derivative products

to users.

- ➤ The relevant provisions of comprehensive guidelines on Derivatives issued vide <u>DBOD.No.BP.BC.</u> 86/21.04.157/2006-07 dated April 20, 2007 are also applicable to forex derivatives.
- Sharing of information on derivatives between banks is mandatory and as detailed vide circular <u>DBOD.No.BP.BC.94/08.12.001/2008-09</u> dated

December 8, 2008.

#### B) Facilities for Persons Resident Outside India

For persons resident outside India, only capital account transactions as enumerated hereunder are permitted to be hedged. Transactions arising out of trade in merchandise goods as well as services with residents are not permitted to be hedged.

#### **Participants**

- Market-makers In respect of FIIs, designated branches of AD Category-I banks maintaining accounts of FIIs. In all other cases, AD Category-I banks.
- Users Foreign Institutional Investors (FII), Investors having Foreign Direct Investments (FDI) and Non Resident Indians (NRIs).

The purpose, products and operational guidelines of each of the users is detailed below:

#### a) FII related

#### **Purpose**

To hedge currency risk on the market value of entire investment in equity and/or debt in India as on a particular date.

#### **Products**

Forward foreign exchange contracts with rupee as one of the currencies and foreign currency rupee options

#### **Operational Guidelines, Terms and Conditions**

- a. The eligibility for cover may be determined on the basis of the declaration of the FII.
- b. AD Category-I banks may undertake periodic reviews, at least at quarterly intervals, on the basis of market price movements, fresh inflows, amounts repatriated and other relevant parameters to ensure that the forward cover outstanding is supported by underlying exposures.
- c. If a hedge becomes naked in part or in full owing to shrinkage of the market value of the portfolio, for reasons other than sale of securities, the hedge may be allowed to continue till the original maturity, if so desired.
- d. The forward contracts, once cancelled cannot be rebooked except to the extent of 2 per cent of the market value of the portfolio as at the beginning of the financial year. The contracts may, however, be rolled over on or

- before maturity.
- e. The cost of hedge should be met out of repatriable funds and /or inward remittance through normal banking channel.
- f. All outward remittances incidental to the hedge are net of applicable taxes.

#### b) FDI related

#### **Purpose**

- To hedge exchange rate risk on the market value of investments made in India since January 1, 1993, subject to verification of the exposure in India
- To hedge exchange rate risk on dividend receivable on the investments in Indian companies
- To hedge exchange rate risk on proposed investment in India

#### **Products**

Forward foreign exchange contracts with rupee as one of the currencies and foreign currency-rupee options.

#### **Operational Guidelines, Terms and Conditions**

- a. In respect of forward contracts to hedge exchange rate risk on the market value of investments made in India, forward contracts once cancelled are not eligible to be rebooked. The contracts may, however, be rolled over.
- b. In respect of proposed foreign direct investments, following conditions would apply:
  - (i) Forward sale contracts to hedge exchange rate risks arising out of proposed investment in Indian companies may be allowed to be booked only after ensuring that the overseas entities have completed all the necessary formalities and obtained necessary approvals (wherever applicable) for the investment.
  - (ii) The tenor of the forward contracts should not exceed six months at a time beyond which permission of the Reserve Bank would be required to continue with the contract.
  - (iii) These contracts, if cancelled, shall not be eligible to be rebooked for the same inflows.
  - (iv) Exchange gains, if any, on cancellation shall not be passed on to the overseas investor.

#### c) NRI related

#### **Purpose**

- To hedge the exchange rate risk on the market value of investment made under the portfolio scheme in accordance with provisions of FERA, 1973 or under notifications issued there under or in accordance with provisions of FEMA, 1999.
- To hedge the exchange rate risk on the amount of dividend due on shares held in Indian companies
- To hedge the exchange rate risk on the amounts held in FCNR (B) deposits.
- To hedge the exchange rate risk on balances held in NRE account.

#### **Products**

- For balances/amounts in NRE accounts-Forward foreign exchange contracts with rupee as one of the currencies and foreign currency-rupee options
- For balances in FCNR (B) accounts Forward foreign exchange contracts
  with rupee as one of the currencies, Cross currency (not involving the
  rupee) forward contracts to convert the balances in one foreign currency
  to other foreign currencies in which FCNR (B) deposits are permitted to be
  maintained, at the option of the account holder and foreign currency-rupee
  options.

#### **Operational Guidelines, Terms and Conditions**

The operational guidelines as outlined for FIIs would be applicable, with the exception of the provision relating to rebooking of cancelled contracts. All foreign exchange derivative contracts permissible for a resident outside India other than a FII, once cancelled, are not eligible to be rebooked.

#### C) Facilities for Authorised Dealers Category – I

#### 1) Management of Assets and Liabilities

Users - AD Category-I banks

**Purpose** - Hedging of interest rate and currency risks of foreign exchange asset-liability portfolio

**Products** - Interest Rate Swap, Currency Swap, and Forward Rate Agreement, Foreign Currency-Rupee Options. AD banks may also purchase call or put options to hedge their cross currency proprietary trading positions,

#### **Operational Guidelines, Terms and Conditions**

The use of these instruments is subject to the following conditions:

- a. An appropriate policy in this regard is approved by the Top Management.
- b. The value and maturity of the hedge should not exceed those of the underlying.
- c. No 'stand alone' transactions can be initiated. If a hedge becomes naked, in part or full, owing to the shrinking of the value of portfolio, it may be allowed to continue till the original maturity and should be marked to market at regular intervals.
- d. The net cash flows arising out of these transactions are booked as income/ expenditure and reckoned toward foreign exchange position, wherever applicable.

#### 2) Hedging of Gold Price Risk

**Users** – (a) Banks authorised by the Reserve Bank to operate the Gold Deposit Scheme

(b) Banks, which are allowed to enter into forward gold contracts in India in terms of the guidelines issued by the Department of Banking Operations and Development (including the positions arising out of inter-bank gold deals).

Purpose – To hedge price risk of gold.

**Products** - Exchange-traded and over-the-counter hedging products available overseas.

#### **Operational Guidelines, Terms and Conditions**

- a. While using products involving options, it may be ensured that there is no net receipt of premium, either direct or implied.
- b. Authorised banks are permitted to enter into forward contracts with their constituents (exporters of gold products, jewellery manufacturers, trading houses, etc.) in respect of the underlying sale, purchase and loan transactions in gold with them, subject to the conditions specified by the

Reserve Bank in this regard. The tenor of such contracts should not exceed six months.

#### 3) Hedging of currency risk on capital

**Users** – Foreign banks operating in India

**Product** – Forward foreign exchange contracts

#### **Operational Guidelines, Terms and Conditions**

#### i) Tier I capital

- a. the capital funds should be available in India to meet local regulatory and CRAR requirements and, hence, these should not be parked in nostro accounts. Foreign currency funds accruing out of hedging should not be parked in Nostro accounts but should remain swapped with banks in India at all times.
- b. the forward contracts should be for tenors of one or more years and may be rolled over on maturity. Rebooking of cancelled hedges will require prior approval of the Reserve Bank.

#### ii) Tier II capital

- a. Foreign banks are permitted to hedge their Tier II capital in the form of Head Office borrowing as subordinated debt, by keeping it swapped into rupees at all times in terms of DBOD circular No.IBS.BC.65/23.10.015/2001-02 dated February 14, 2002.
- b. Banks are not permitted to enter into foreign currency-rupee swap transactions involving conversion of fixed rate rupee liabilities in respect of Innovative Tier I/Tier II bonds into floating rate foreign currency liabilities.

#### D) Commodity Hedging

Residents in India, engaged in import and export trade or as otherwise approved by the Reserve Bank from time to time, are permitted to hedge the price risk of permitted commodities in the international commodity exchanges/ markets. This facility must not be used in conjunction with any other derivative product It may be noted that the role of Authorized Dealer banks here is primarily to provide facilities for remitting foreign currency amounts towards margin requirements from time to time. In lieu of making a direct remittance towards payment obligations arising out of commodity derivative transactions entered into by customers with overseas counterparties, AD Category-I banks may issue guarantees/standby letters of credit to cover these specific payment obligations related to commodity derivatives, subject to the conditions/guidelines in Annex I M. It is clarified that the term Board, wherever used refers to Board of Directors or the equivalent forum in case of partnership or proprietary firms. The facility is divided into following categories:

#### I) Delegated Route

#### a. <u>Hedging of price risk on actual Import/Export of commodities</u>

#### **Participants**

- Users: Companies in India listed on a recognized stock exchange engaged in import and export of commodities
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard.

Purpose: To hedge price risk of the imported/exported commodity

#### **Products:**

- Standard exchange traded futures and options (purchases only) in international commodity exchanges
- If risk profile warrants may use OTC contracts overseas. Zero cost structures/cost reduction structures are not permitted.

#### **Operational Guidelines**

AD Category-I banks satisfying certain minimum norms, and authorized by the Reserve Bank may grant permission to companies **listed on a recognized stock exchange** to hedge price risk on import/ export in respect of any commodity (except gold, silver, platinum) in the international commodity exchanges/ markets. The guidelines and reporting guidelines are given in Annex I H (a & b).

#### b. Hedging of anticipated imports of crude oil

#### **Participants**

- Users: Domestic companies engaged in refining crude oil.
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard.

**Purpose:** To hedge the price risk on crude oil imports on the basis of past performance.

**Products:** Standard exchange traded futures and options (purchases only) in international commodity exchanges.

#### **Operational Guidelines:**

- Hedging to be permitted up to 50 per cent of the volume of actual imports during the previous year or 50 per cent of the average volume of imports during the previous three financial years, whichever is higher.
- Contracts booked under this facility will have to be regularized by production of supporting import orders during the currency of the hedge.
   An undertaking may be obtained from the companies to this effect.
- All other conditions and guidelines as per Annex I H should be complied with.

#### c. Hedging of price risk on Domestic purchase and sales

#### (i) Select Metals

#### **Participants**

- Users: Domestic producers/ users of aluminium, copper, lead, nickel and zinc listed on a recognized stock exchange.
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard

**Purpose:** To hedge the price risk on aluminium, copper, lead, nickel and zinc based on their underlying economic exposures

**Products:** Standard exchange traded futures and options (purchases only) in international commodity exchanges

#### **Operational Guidelines:**

Hedging may be permitted up to the average of previous three financial

years' (April to March) actual purchases / sales or the previous year's actual purchases / sales turnover, whichever is higher, of the above commodities.

- AD Category I banks would require the user to submit a Board resolution certifying Board approved policies which define the overall framework within which derivatives activities should be conducted and the risks controlled.
- All other conditions and guidelines as per Annex I H (a & b) should be complied with.

#### (ii) ATF (Aviation Turbine Fuel)

#### **Participants**

- Users: Actual domestic users of ATF.
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard.

**Purpose:** To hedge economic exposures in respect of ATF based on domestic purchases.

#### **Products:**

- Standard exchange traded futures and options (purchases only) in international commodity exchanges.
- If risk profile warrants may use OTC contracts overseas. Zero cost structures/cost reduction structures are not permitted.

#### **Operational Guidelines:**

- AD Category-I banks should ensure that permission for hedging ATF is granted only against firm orders.
- AD Category-I banks should retain necessary documentary evidence.
- AD Category I banks would require the user to submit a Board resolution certifying Board approved policies which define the overall framework within which derivatives activities should be conducted and the risks controlled.
- All other conditions and guidelines as per Annex I H (a & b) should be complied with.

**Note:** AD Category-I banks may approach Reserve Bank for permission on behalf of customers not covered under provisions of hedging economic exposures mentioned at (i) and (ii) above.

#### (iii) Purchases of crude oil and sales of petro-products

#### **Participants**

- Users: Domestic crude oil refining companies.
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard.

**Purpose:** To hedge commodity price risk on domestic purchases of crude oil and domestic sales of petroleum products, which are linked to international prices.

**Products:** Standard exchange traded futures and options (purchases only) in international commodity exchanges.

#### **Operational Guidelines:**

- The hedging will be allowed strictly on the basis of underlying contracts.
- AD Category-I banks should retain necessary documentary evidence.
- All other conditions and guidelines as per Annex I H should be complied with.

#### d. Hedging of price risk on Inventory

#### **Participants**

- Users: Domestic oil marketing and refining companies.
- Facilitators: AD Category-I banks specifically authorized by Reserve Bank in this regard.

**Purpose:** To hedge commodity price risk on Inventory.

**Products:** Over-the-counter (OTC) / exchange traded derivatives overseas with tenor restricted to a maximum of one-year forward. Zero cost structures/cost reduction structures are not permitted.

**Operational Guidelines:** 

Hedge is allowed to the extent of 50 per cent of their inventory based

on the volumes in the quarter preceding the previous quarter.

• All other conditions and guidelines as per Annex I H should be

complied with.

II) Approval Route

**Participants** 

Users: Residents in India, other than companies listed on recognized stock

exchanges, engaged in import and export of commodities

Facilitators: AD Category-I banks

**Purpose:** To hedge price risk of the imported/exported commodity

**Products:** 

Standard exchange traded futures and options (purchases only) in

international commodity exchanges

• If risk profile warrants - may use OTC contracts overseas. Zero cost

structures/cost reduction structures are not permitted.

**Operational Guidelines** 

Applications of companies/ firms which are not covered by the delegated authority of

AD Category-I may be forwarded to Reserve Bank for consideration through the

International Banking Division of an AD Category-I bank concerned along with the

latter's specific recommendations. The details of the application are detailed in Annex

I-I,

**III) Entities in Special Economic Zones (SEZ)** 

**Participants** 

• Users: Entities in Special Economic Zones (SEZ)

Facilitators: AD Category-I banks

Purpose: To hedge price risk of the imported/exported commodity

**Products:** 

Standard exchange traded futures and options (purchases only) in

international commodity exchanges

If risk profile warrants – may use OTC contracts overseas. Zero cost

structures/cost reduction structures are not permitted.

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**Operational Guidelines** 

AD banks may allow entities in the Special Economic Zones (SEZ) to undertake

hedging transactions in the overseas commodity exchanges/markets to hedge their

commodity prices on export/import, subject to the condition that such contract is

entered into on a stand-alone basis.

Note: The term "stand alone" means the unit in SEZ is completely isolated from

financial contacts with its parent or subsidiary in the mainland or within the SEZs as

far as its import/export transactions are concerned.

NOTE: The detailed guidelines in respect of Delegated Route and Approval

Route are given in the Annex I-H and I-I respectively.

E. Freight Hedging

Domestic oil refining companies and shipping companies exposed to freight risk, are

permitted to hedge their freight risk by the A.D. Category I banks authorized by the

Reserve Bank. . Other companies exposed to freight risk can seek prior permission

from the Reserve Bank through their AD Category I bank.

It may be noted that the role of Authorized Dealer banks here is primarily to provide

facilities for remitting foreign currency amounts towards margin requirements from

time to time. This facility must not be used in conjunction with any other derivative

product. The facility is divided into following categories:

I) Delegated Route

**Users:** Domestic oil-refining companies and shipping companies.

Facilitators: AD Category- I banks, specifically authorized by Reserve Bank i.e.

those who have been delegated the authority to grant permission to listed companies

to hedge commodity price risk in the international commodity exchanges / markets,

subject to the conditions mentioned therein.

**Purpose:** To hedge freight risk.

**Products:** 

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Plain vanilla Over the Counter (OTC) or exchange traded products in the international market / exchange. Zero cost structures/cost reduction structures are not permitted. The maximum tenor permissible will be one year forward. The exchanges on which the products are purchased must be a regulated entity in the host country.

#### **Operational Guidelines**

- AD Category
   I banks should ensure that the entities hedging their freight exposures have Board Resolutions which certify that the Board approved Risk Management policies, defines the overall framework within which derivative transactions should be undertaken and the risks contained therein.
- AD Category I banks should approve this facility only after ensuring that the sanction of the company's Board has been obtained for the specific activity and also for dealing in overseas exchanges / markets. The Board approval must include explicitly the authority/ies permitted to undertake the transactions, the mark-to-market policy, the counterparties permitted for OTC derivatives, etc. and a list of transactions undertaken should be put up to the Board on a half-yearly basis.
- The AD Category I bank must obtain a copy of a Board resolution that certifies that the corporate has a Risk Management Policy, incorporating the above details at the time of permitting the transaction itself and as and when changes made therein.
- The underlying exposure for the users is detailed under (a) and (b) below:

#### (a) For Domestic oil refining companies:

- The freight hedging will be on the basis of underlying contracts i.e., import/export orders for crude oil/petroleum products.
- ii) Additionally, domestic oil refining companies may hedge their freight risk on anticipated imports of crude oil on the basis of their past performance up to 50 per cent of the volume of actual imports of crude oil during the previous year or 50 per cent of the average volume of imports during the previous three financial years, whichever is higher.
- iii) Contracts booked under the past performance facility will have to be regularized by production of underlying documents during the currency of the hedge. An undertaking may be obtained from the company to this effect.

#### (b) For shipping companies :-

(i) The hedging will be on the basis of owned / controlled ships of the shipping company which have no committed employment. The quantum of hedge will

be determined by the number and capacity of these ships. The same may be

certified by the statutory auditor and submitted to the AD Category - I bank.

(ii) Contracts booked will have to be regularized by production of underlying documents i.e. employment of the ship during the currency of the hedge. An

undertaking may be obtained from the company to this effect.

(iii) AD Category - I banks may also ensure that the freight derivatives being

entered into by the shipping companies are reflective of the underlying

business of the shipping companies.

**II) Approval Route** 

**Participants** 

**Users:** Companies (other than the ones mentioned above) who are exposed

to freight risk

Facilitators: Select AD Category- I banks, that have been delegated the

authority to grant permission to listed companies to hedge commodity price

risk in the international commodity exchanges / markets, subject to the

conditions mentioned therein.

**Purpose:** To hedge freight risk

**Products:** 

Plain vanilla Over the Counter (OTC) or exchange traded products in the

international market / exchange. Zero cost structures/cost reduction

structures are not permitted. The maximum tenor permissible will be one year

forward. The exchanges on which the products are purchased must be a

regulated entity in the host country.

**Operational Guidelines** 

Applications of companies/ firms which are not covered by the delegated

authority of AD Category-I may be forwarded to Reserve Bank for

consideration through the International Banking Division of their AD Category-

I bank concerned along with the latter's specific recommendations.

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#### F) Reports to the Reserve Bank

- i) Authorised Dealers Category-I should consolidate the data on cross currency derivative transactions undertaken by residents and submit half yearly reports (June and December) as per the format indicated in the <u>Annex I A</u>.
- ii) Authorised Dealers Category-I should forward details of all swap transactions on a weekly basis in the format given in <u>Annex I C</u>.
- iii) Authorised Dealers Category-I should forward details of option transactions (fcyinr) undertaken on a weekly basis as per the format indicated in <u>Annex I D</u>.
- iv) A monthly statement should be furnished before the 10th of the succeeding month, in respect of cover taken by FIIs, indicating the name of the FII / fund, the eligible amount of cover, the actual cover taken, etc. as per the format in <u>Annex I E</u>.
- v) AD Category I banks are required to submit a quarterly report on the forward contracts booked & cancelled by SMEs and Resident Individuals within the first week of the following month, as per format given in <u>Annex I F</u>. In case of residents such contracts may be booked through AD Category I banks with whom the resident individual has banking relationship, on the basis of an application-cum-declaration in the format given in Annex I G.
- vi) AD Category I banks are required to submit a monthly report (as on the last Friday of every month) on the limits granted and utilized by their constituents under the past performance facility in the format given in <u>Annex I J.</u>
- vii) AD Category I banks are required to submit a quarterly report of all outstanding derivative transactions that have a negative MTM (for the customer) of more than Rs. 5 crores as per the format indicated in Annex I K.

All the above mentioned reports are to be sent to the Chief General Manager, Reserve Bank of India, Foreign Exchange Department, Central Office, Forex Markets Division, Amar Building, Mumbai - 400 001.

## Annex I A

## Cross- currency derivative transactions - statement for the half-year ended....

Product	No. of transactions	Notional principal amount in USD
Interest rate swaps		
Currency swaps		
Coupon swaps		
Foreign currency option		
Interest rate caps or collars (Purchases)		
Forward rate agreement		
Any other product as permitted by Reserve Bank from time to time		

#### Information relating to exposures in foreign currency as on

#### Amount in USD million

Name of the		TRADE RELATED					NON TRADE	Amount He	dged by	the Co	rporate	with banks as
Corporate							RELATED	at Quarter e	nded		,	
	Trade E	Trade Exposures Eligible limit under		Short Term		EXPOSURES -	Forward Co	ntracts	Fore	eign	Currency	
	outstar	nding at	Past Per	formance	Fina	ance	OUTSTANDING	(with rupee	as one	Curre	ency /	Swaps
	Quarte	r ended	ba	asis	Outsta	anding		leg)		INR O	ptions	
	Exports*	Imports**	Exports	Imports	Trade	Credit	ECB/FCCB	Purchase	Sale	Call	Put	
					(Buyer's	credit /						
					supplier's	credit)						

<sup>\*</sup> All Export bills sent on collection. Export bills purchased / discounted / negotiated not to be included.

<sup>\*\*</sup> To include LCs established / Bills under LCs to be retired / Import collection bills outstanding.

			_			_	
	report of Long	Tarma Faraian	CILEROBON	, Diibaa Cii	no for the wool	, from	+-
VVECKIV	report of Lona	Term Foreion	Currency	r Rubee Swa	DS IOI ING WEEK	C 11()(1)	1()

Name of the Authorized Dealer Category-I bank:-

Date of Transaction	Notional Principal- Currency and Amount	USD equivalent	Customer Name	FC to INR/ INR to FC	Amount covered in the market – Purchase/Sale	Last week's balance	Current Balance

Rupee/Fcy Option transactions:	
[For the week ended	]

#### **I. Option Transaction Report**

Sr.	Trade	Client	Notional	_	Strike	Maturity	Premium	Purpose*
no	date	/		Call/				
		C-		D.				
		party		Put				
		Name						

<sup>\*</sup>Mention balance sheet, trading or client related.

#### **II. Option Positions Report**

Currency Pair		Notional Outstanding		Portfolio		Portfolio		Portfolio
	calls	puts	Delta		Gamn	па	Vega	
USD-INR	USD	USD	USD					
EUR-INR	EUR	EUR	EUR					
JPY-INR	JPY	JPY	JPY					

(Similarly for other currency pairs)

## **Total Net Open Options Position (INR):**

The total net open options position can be arrived using the methodology prescribed in A.P. (DIR Series) Circular No. 92 dated April 4, 2003.

#### III. Change in Portfolio Delta Report

Change in USD-INR delta for a 0.25% change in spot (\$-appreciation) in INR terms =

Change in USD-INR delta for a 0.25% change in spot (\$-depreciation) in INR terms =

Similarly, Change in delta for a 0.25% change in spot (FCY appreciation & depreciation separately) in INR terms for other currency pairs, such as EUR-INR, JPY-INR etc.

**IV. Strike Concentration Report** 

	Maturity Buckets							
Strike Price	1 week	2 weeks	1 month	2 months	3 months	> 3 months		

This report should be prepared for a range of 150 paise around current spot level. Cumulative positions to be given.

All amounts in USD million. When the bank owns an option, the amount should be shown as positive. When the bank has sold an option, the amount should be shown as negative. All reports may be sent via e-mail by market-makers to fedcofmd@rbi.org.in. Reports may be prepared as of every Friday and sent by the following Monday.

#### <u>Statement – Details of Forward cover undertaken by FII clients</u>

Month -

#### Part A – Details of forward cover (without rebooking) outstanding

#### Name of FII

**Current Market Value (USD mio)** 

-		- /			
Eligibility for	Forward	Contracts	Forward	Contracts	Total
Forward	Booked		Cancelled		forward
cover	During the	Cumulative	During the	Cumulative	cover
	month	Total – Year	month	total – Year	outstanding
		to Date		to date	

#### Part B – Details of transactions permitted to be cancelled and rebooked

#### Name of FII

Market Value as determined at start of year

Eligibility for	Forward	Contracts	Forward	Contracts	Total
Forward	Booked		Cancelled		forward
cover	During the	Cumulative	During the	Cumulative	cover
	month	Total - Year	month	total – Year	outstanding
		to Date		to date	

Name of the AD Category – I bank:	
Signature of the Authorised official:	
Date	:
Stamp	:

#### Statement - Details of Forward contracts booked and cancelled

For the Quarter ended -

(USD million)

Category		d Contracts ooked	Forward Contracts Cancelled		
	During the Quarter	Cumulative total –Year to Date	During the Quarter	Cumulative total – Year to date	
SMEs					
Individuals					

Name of the AD Category – I bank :
Signature of the Authorised official:
Date :
Stamp:

# Application cum Declaration for booking of forward contracts up to USD 100,000 by Resident Individuals

(Tc	be	comp	leted	by 1	the	app	licant	)
-----	----	------	-------	------	-----	-----	--------	---

I. Details of the applicant
a. Name
b. Address
c. Account No
d. PAN No
II. Details of the foreign exchange forward contracts required
1. Amount (Specify currency pair)
2. Tenor
III. Notional value of forward contracts outstanding as on date
IV. Details of actual / anticipated remittances
1. Amount :
2. Remittance Schedule :
3. Purpose :
Declaration
I,(Name of the applicant), hereby declare that the total
amount of foreign exchange forward contracts booked with the
(designated branch) of(bank) in India is within the limit of USD
100,000/- (US Dollar One lakh only) and certify that the forward contracts are meant
for undertaking permitted current and / or capital account transactions. I also certify
that I have not booked foreign exchange forward contracts with any other bank /
branch. I have understood the risks inherent in booking of foreign exchange forward
contracts. Signature of the applicant (Name) Place: Date:
Certificate by the Authorised Dealer Category – I bank
This is to certify that the customer(Name of the applicant) having PAN
No has been maintaining an account(no.) with us since* We certify
that the customer meets the AML / KYC guidelines laid down by RBI and confirm
having carried out requisite suitability and appropriateness test.
Name and designation of the authorised official: Place: Signature: Date: Stamp and seal * month / year

# a) Hedging of Commodity Price Risk in the International Commodity Exchanges/Markets

- 1. AD category-I banks, authorized by Reserve Bank, can grant permission to companies listed on a recognized stock exchange to hedge the price risk in respect of any commodity (except gold, platinum and silver) in the international commodity exchanges/ markets. AD category-I banks satisfying the minimum norms as given below and interested in extending this facility to their customers may forward the application for approval, to the Chief General Manager, Reserve Bank of India, Foreign Exchange Department, Central Office, Forex Markets Division, Amar Building, 5th Floor, Fort, Mumbai 400 001.
- 2. Minimum norms which are required to be satisfied by the A D Category-I banks:
- i) Continuous profitability for at least three years
- ii) Minimum CRAR of 9%
- iii) Net NPAs at reasonable level but not more than 4 per cent of net advances
- iv) Minimum net worth of Rs 300 crore.
- A D Category-I banks may grant permission to corporates only after obtaining approval from the Reserve Bank. Reserve Bank retains the right to withdraw the permission granted to the bank, if considered necessary.
- 3. Before permitting corporates to undertake hedge transactions, authorized dealer would require them to submit a Board resolution indicating (i) that the Board understands the risks involved in these transactions, (ii) nature of hedge transactions that the corporate would undertake during the ensuing year, and (iii) the company would undertake hedge transaction only where it is exposed to price risk. Authorised Dealers may refuse to undertake any hedge transaction if it has a doubt about the bonafides of the transaction or the corporate is not exposed to price risk. The conditions subject to which ADs would grant permission to hedge and the guidelines for monitoring of the transactions are given below. It is clarified that hedging the price risk on domestic sale/purchase transactions in the international exchanges/markets, even if the domestic price is linked to the international price of the commodity, is not permitted, except certain specified transactions as approved/may be approved by Reserve Bank. Necessary advice may be given to the customers before they start their hedging activity.
- 4. Banks which have been granted permission to approve commodity hedging may

submit an annual report to the Chief General Manager, Reserve Bank of India, Foreign Exchange Department, Central Office, Forex Markets Division, Amar Building, 5th Floor, Mumbai – 400 001 as on March 31 every year, within one month, giving the names of the corporates to whom they have granted permission for commodity hedging and the name of the commodity hedged.

5. Applications from customers to undertake hedge transactions not covered under the delegated authority may continue to be forwarded to Reserve Bank by the Authorised Dealers Category-I, for approval.

# b) Conditions/ Guidelines for undertaking hedging transactions in the international commodity exchanges/ markets

- 1. The focus of hedge transactions shall be on risk containment. Only off-set hedge is permitted.
- 2. All standard exchange traded futures and options (purchases only) are permitted. If the risk profile warrants, the corporate/firm may also use OTC contracts. Zero cost structures/cost reduction structures are not permitted. Corporates/firms are allowed to cancel an option position with an opposite transaction with the same broker.
- 3. The corporate/firm should open a Special Account with the authorised dealer Category-I. All payments/receipts incidental to hedging may be effected by the authorised dealer Category-I through this account without further reference to the Reserve Bank.
- 4. A copy of the Broker's Month-end Report(s), duly confirmed/countersigned by the corporate's Financial Controller should be verified by the bank to ensure that all offshore positions are/were backed by physical exposures.
- 5. The periodic statements submitted by Brokers, particularly those furnishing details of transactions booked and contracts closed out and the amount due/payable in settlement should be checked by the corporate/firm. Unreconciled items should be followed up with the Broker and reconciliation completed within three months.
- 6. The corporate/firm should not undertake any arbitrage/speculative transactions. The responsibility of monitoring transactions in this regard will be that of the authorised dealer Category-I.

7. An annual certificate from Statutory Auditors should be submitted by the company/firm to the authorised dealer Category-I. The certificate should confirm that the prescribed terms and conditions have been complied with and that the corporate/firm's internal controls are satisfactory. These certificates may be kept on record for internal audit/inspection.

## c) Hedging of commodity price risk on petroleum & petroleum Products by domestic crude oil refining companies

- 1. The hedging has to be undertaken only through AD Category I banks, who have been specifically authorised by Reserve Bank in terms A. P. (DIR Series) Circular No.03 dated July 23, 2005, subject to conditions and guidelines as also given in (a) and (b) of this Annex i.e. Annex I H.
- 2. While extending the above hedging facilities, AD Category I banks should ensure that the domestic crude oil refining companies hedging their exposures should comply with the following:
- i. to have Board approved policies which define the overall framework within which derivatives activities are undertaken and the risks contained;
- ii. sanction of the company's Board has been obtained for the specific activity and also for dealing in OTC markets;
- iii. the Board approval must include explicitly the mark-to-market policy, the counterparties permitted for OTC derivatives, etc.; and
- iv. domestic crude oil companies should have put up the list of OTC transactions to the Board on a half yearly basis, which must be evidenced by the AD Category I bank before permitting continuation of hedging facilities under this scheme.
- 3. The AD Category I banks should also ensure "user appropriateness" and "suitability" of the hedging products used by the customer as laid down in Para 8.3 of 'Comprehensive Guidelines on Derivatives' issued vide our circular DBOD No. BP.BC. 86/21.04.157/2006-07 dated April 20, 2007.

#### **Approval Route**

Residents in India, engaged in import and export trade or as otherwise approved by Reserve Bank from time to time, may hedge the price risk of all commodities in the international commodity exchanges/markets. Applications for commodity hedging of companies/ firms which are not covered by the delegated authority of Authorised Dealers Category-I may be forwarded to Reserve Bank for consideration through the International Banking Division of an AD bank along with specific recommendation giving the following details:

- 1. A brief description of the hedging strategy proposed, namely:
  - a) description of business activity and nature of risk,
  - b) instruments proposed to be used for hedging,
  - c) names of commodity exchanges and brokers through whom risk is proposed to be hedged and credit lines proposed to be availed. The name and address of the regulatory authority in the country concerned may also be given,
  - d) size/average tenure of exposure and/or total turnover in a year, together with expected peak positions thereof and the basis of calculation.
- 2. A copy of the Board Risk Management Policy approved by the Management covering;
  - a) risk identification
  - b) risk measurements
  - c) guidelines and procedures to be followed with respect to revaluation and/or monitoring of positions
  - d) names and designations of officials authorised to undertake transactions and limits
- 3. Any other relevant information.

A one-time approval will be given by Reserve Bank along with the guidelines for undertaking this activity.

#### Annex I J

#### Booking of contracts on past performance basis

Report as on	
Name of the bank –	
(in USD)	

Total	Cumulative	Amount of contracts booked			Amount utilized (by delivery of			Amount of forward contracts		
Limits	sanctioned	(3)			documents) (4)			cancelled (5)		
sanctioned	limits (2)	Forward	Fcy/	Cross	Forward	Fcy / INR	Cross	Forward	Fcy /	Cross
during the		Contract	INR	currency	Contract	option	currency	Contract	INR	currency
month (1)			option	option			option		option	option

Number of customers availing past performance facility as on date of repor	t:
--	----

#### Notes:

- 1. The position of the bank as a whole shall be indicated.
- 2. Amounts in columns 2, 3, 4 and 5 should be cumulative positions over the year. Outstanding amounts at the end of each financial year shall be carried over and taken into account in the next year's limit and therefore shall be included while computing the eligible limits for the next year

## Annex I K

# Report on foreign currency derivative contracts with MTM losses exceeding Rs 5 crore Report as on \_\_\_\_\_\_\_ Name of the bank –

In Rs crore

							III KS CIOIE
SI No	Name of customer	SME/non- SME	Product Details	MTM loss as on date of report	Has the loss crystallized (Yes/No)	If Yes, date when loss crystallized	Remarks

## Statement giving details of import / export turnover, overdues, etc.

Name of the constituent:		
(Amount in USD million)		

Financial Year	Turnover		Percentage			it for booking
(April-March)			overdue turnover	bills to	of forward cover based on past performance	
	Export	Import	Export	Import	Export	Import
2006-07						
2007-08						
2008-09						

## Conditions / Guidelines for issuance of standby letter of credit /bank guarantee - commodity hedging transactions

- 1. AD Category I banks may issue guarantees/standby letters of credit only where the remittance is covered under the delegated authority or under the specific approval granted for overseas commodity hedging by Reserve Bank.
- 2. The issuing bank shall have a Board approved policy on the nature and extent of exposures that the bank can take for such transactions and should be part of the credit exposure of the customers. The exposure should also be assigned risk weights, for capital adequacy purposes as per the extant provisions.
- 3. The standby letter of credit / bank guarantee may be issued for the specific purpose of payment of margin money in respect of approved commodity hedging activities of the company.
- 4. The standby letter of credit / bank guarantee may be issued for an amount not exceeding the margin payments made to the specific counterparty during the previous financial year.
- 5. The standby letter of credit / bank guarantee may be issued for a maximum period of one year, after marking a lien on the non-funded facility available to the customer (letter of credit / bank guarantee limit).
- 6. The bank shall ensure that the guidelines for overseas commodity hedging have been duly complied with.
- 7. The bank shall ensure that broker's month-end reports duly confirmed /countersigned by corporate's financial controller have been submitted.
- 8. Brokers' month end reports shall be regularly verified by the bank to ensure that all off-shore positions are / were backed by physical exposures.

## [On letterhead of the Company]

Date:					
To,					
(Name an	d address of the E	ank)			
Dear Sir,					
Sub : Do	eclaration of ar	nounts booked/	cancelled under	Past Performand	<u>ce</u>
Exchange	, based on the pa	st performance fa	cility with Authorise	ncts involving Foreig and Dealer Category on to the undertakin	_
submitted	by us to you, date	ed [ ] in this i	regard ("Undertakir	ng").	
the amour	its of the transacti	ons booked by us	s with all AD Catego	declaration regardir ory-I banks. Category-I banks :	ng
all bookin	g are to be treate	ed as fresh book	ings. Please find b	past performance are below the information Banks under the sa	on
past perfo	rmance facility as	permitted under t	he FEMA Regulation	ons :	
		1 -	1	Amount in US Dolla	
Eligible lim under pas performance	00 0	Amount of contracts cancelled with all ADs from April to (month end date)	Amount of contracts o/s with all ADs as at (month end date)	Amount utilised (by delivery of documents) as on (month end date)	Available limits under past performance as on (month end date)
Thanking	you,		,		
Yours faitl	nfully,				
For XXXX	XX				
Authorise	d Signatories				