

This product disclosure statement only highlights the key features and risks of this OTC derivative product (the "Product Disclosure Statement"). Counterparties/Users are advised to request, read and understand the Product Disclosure Statement and all other disclosure documents before deciding to transact.

## **FX Forward**

#### STATEMENT OF DISCLAIMER

The Product Disclosure Statement in relation to this FX Forward (the "Transaction"), includes only indicative terms, conditions and risks (including all indications as to costs, returns and cash flows) associated with the Transaction and although the information set forth below is reflective of the terms, conditions and risks as of a specified date, and is based on current assumptions and market conditions under which JPMorgan believes the Transaction can be carried out, no assurance can be given by JPMorgan that the Transaction could in fact be executed and JPMorgan is not obliged to enter into the Transaction. Information herein is believed to be reliable but JPMorgan does not warrant its completeness or accuracy. This should also not be taken to indicate that JPMorgan recommends the Transaction. Opinions and estimates constitute JPMorgan' judgment and are subject to change without notice. Examples shared are for illustrative purposes only and any past performance is not indicative of future results. Counterparty/User is advised to make an independent review and reach its own conclusion and judgment regarding whether the Transaction is appropriate and proper for it. Counterparty/User needs to consult its own advisors regarding the legal, credit, tax, accounting or any other aspects including suitability implications of the Transaction for its own particular circumstances. This Product Disclosure Statement is not intended as an offer or solicitation for the purchase or sale of any financial instrument. This Product Disclosure Statement has been prepared by JPMorgan Sales and Trading personnel and is not the product of JPMorgan's Research Department. It is not a research report and is not intended as such. JPMorgan or a company or person connected or associated with it may be an underwriter or distributor of, or a market maker or otherwise hold a long or short position as a principal in, a security or financial instrument (or in options, futures, or other derivative instrument related thereto) connected with the Transaction described in this Product Disclosure Statement. JPMorgan is the marketing name for J.P. Morgan Chase & Co. and its subsidiaries and affiliates worldwide. Client should contact analysts at and execute transactions through a JPMorgan entity in their home jurisdiction unless governing law permits otherwise. This Product Disclosure Statement is provided on a confidential basis and may not be reproduced, redistributed or transmitted, in whole or in part, without the prior written consent of JPMorgan. Any unauthorized use is strictly prohibited.

For the purpose of the Product Disclosure Statement, the Transaction is described with USDINR as the underlying currency pair. The transaction description is also applicable for



other currency pair underlyings. Please use these details in conjunction with other applicable PDS for risks pertaining to transactions

## 1. What are the features of this product?

This is an FX linked over-the-counter ("OTC") derivative product (the "Transaction"). This Transaction allows the user to hedge exposure from future USD cashflows against USDINR\* exchange rate movements.

The user does not pay a premium upfront and is obligated to exchange USD Notional for INR Notional (or vice versa) at a pre-determined Strike Rate at the Settlement Date of the Transaction.

This Transaction is suitable for users looking to completely hedge exposure arising from future USD cash flows against adverse USD/INR movements without requiring to participate in favorable USDINR movements.

#### Variation:

**Notional Amount:** 

Strike Rate:

Buy (Long) USDINR Forward with Strike Rate at K

Sell (Short) USDINR Forward with Strike Rate at K

2. Contract terms and condi	tions
Party A:	JPMorgan Chase Bank, Mumbai branch
Party B:	User
Trade Date:	[]
Effective Date:	[]
Settlement Date:	[]
Currency Pair:	[USDINR]
USDINR Spot Reference:	[]

USD[]

[]

Calculation Agent: Party A (unless stated otherwise in ISDA (as defined below))

Settlement: Physically settled

**Settlement Payments:** For Long (Short) Forward:



On the Settlement Date;

Party B receives (pays) Notional Amount
Party B pays (receives) INR Amount equal to Notional
Amount \* Strike Rate

**Documentation:** The Transaction will governed by and subject to the ISDA Master Agreement (including the Schedule, any Credit Support Annex, individual Confirmation for this Transaction and any amendments to the foregoing documents) executed between

Party A and Party B (the "ISDA").

## 3. What are the benefits of this product for the user/Party B?

This Transaction helps the user to hedge against USD/INR movements.

• Long (short) USDINR Forward: Users with an underlying short (long) position in USDINR can hedge their exposure against INR depreciation (appreciation) above (below) Strike Rate.

### Illustration:

# **Example of hedging via USDINR Long Forward**

- · Market maker is Party A, user is Party B
- Notional amount USD 1 million
- · Settlement Date is in 6 months
- Currency Pair USDINR
- Strike Rate: 86.50

Case	S^	Payoff	Net Profit (loss) in INR	Effective Exchange Rate
Favorable	95	<ul><li>Party B receives USD 1 Mio</li><li>Party B pays INR 86.50 Mio</li></ul>	USD 1mio*(95 – 86.50) = INR 8.50 Mio	86.50
Unfavorable 70	Party B receives USD 1 Mio	USD 1mio*(70 – 86.50)	86.50	
	Party B pays INR 86.50 Mio	= INR (16.50 Mio)		

<sup>&</sup>lt;sup>^</sup> S = USDINR Fixing Rate at Settlement Date

### **Example of hedging via USDINR Short Forward**

- · Market maker is Party A, user is Party B
- Notional amount USD 1 million
- · Settlement Date is in 6 months
- Currency Pair USDINR
- Strike Rate: 86.50



Case #	s^	Payoff	Net Profit (loss) in INR	Effective Exchange Rate
Favorable	70	<ul><li>Party B pays USD 1 Mio</li><li>Party B receives INR 86.50 Mio</li></ul>	USD 1mio * (86.50 – 7 = INR 16.50 Mio	86.50
Unfavorable	95	<ul><li>Party B pays USD 1 Mio</li><li>Party B receives INR 86.50 Mio</li></ul>	USD 1mio * (86.50 – 9 = INR (8.50 Mio)	86.50

<sup>&</sup>lt;sup>^</sup> S = USDINR Fixing Rate at Settlement Date

#### 4. What are the risks involved?

There are risks associated with this Transaction including, but not limited to, foreign exchange risk, price risk, liquidity risk and credit risk. Users should consult their own financial, legal, accounting, and tax advisors about the risk associated with this Transaction, the appropriate tools to analyze the Transaction, and the suitability of the Transaction in each user's particular circumstances. No user should enter into the Transaction described above unless that user understands and has sufficient financial resources to bear the price, foreign exchange, market, liquidity, structure, and other risks associated with the Transaction.

### Foreign Exchange Risk:

This Transaction is exposed to movements in USDINR spot rate and the mark to market value of the Long (Short) USDINR Forward for Party B shall be adversely affected if INR appreciates (depreciates) against USD.

### **Interest Rate Risk:**

If interest rates of the underlying currencies move from their current positions, the market value of the transaction may be adversely affected from Party B's perspective.

### **Liquidity Risk:**

This Transaction is not a readily liquid instrument. There may exist a time when there is a lack of liquidity or low trading volume in the market for the Transaction, and this potential illiquidity could significantly decrease the market value of the Transaction for Party B.

### **Credit Risk:**

This transaction carries the credit risk of the market-maker i.e. Party A.

### **Ordinary Course of Business:**

In the ordinary course of their business, Party A or any of its affiliates or subsidiaries may affect transactions for their own account or for the account of their customers. In conducting such



business neither Party A nor any of its affiliates or subsidiaries is obliged to take into account the circumstances of the parties to the Transaction or act in a manner which is favorable to them. Such activity may, or may not affect the value of the Transaction, but potential investors should be aware that a conflict may arise.

### **Potential Conflicts of Interest:**

Potential conflicts of interest may exist in the structure and operation of the strategy and the course of the normal business activities of Party A or any of its affiliates or subsidiaries or their respective directors, officers, employees, representatives, delegates or agents of their normal business activities.

### 5. How does the payoff profile look like?

## Payoff of the transaction:

#### Strike K

	On Settlement Date
Long Forward	Party B Receives USD Notional Party B Pays INR amount = K * USD Notional
Short Forward	Party B Pays USD Notional Party B Receives INR amount = K * USD Notional

## 6. What are the fees and charges the user will have to pay?

Unless stated otherwise in the termsheet or trade confirmation of the Transaction agreed with the user, the price that Party A quotes to its users is inclusive of any charges, costs etc. that Party A needs to bear in order to offer the Transaction to the user.

## 7. How often are valuation statements will be available for user/Party B?

Valuation statements in relation to all Transactions executed between parties, which is updated on daily basis, will be made available to Party B on the "Optimize" application present on Party A's online platform, J.P.Morgan Markets ("Optimize Platform"). Party B will be able to view and download such valuation statements from the Optimize Platform for a specific period of time as notified by Party A, from time to time. To the extent Party B wishes to receive any particular valuation statement via email or any other mode of communication, it should reach out to its representative at Party A and make a request in writing to receive such valuation statement via email or any other mode of communication as agreed between the parties. Party A shall consider Party B's request and if reasonable and operationally practicable, it will share the particular valuation statement requested via email or any alternative mode of communication with Party B.

**8.** How can the user/Party B exit from this Transaction and what are the costs involved? Similar to any OTC derivative transaction in case Party B wishes to terminate this Transaction, either in part of in full, prior to the scheduled termination date on any business day, Party B can request Party A to provide an early termination quote, which shall take into account the mid mark



to market value of this Transaction from Party A's perspective minus applicable costs which include without limitation, unwind cost, hedging cost, cost of funding, and/or other expenses.

Early termination quote will take into account, among other factors, prevailing market rates, liquidity, price factors, Party A's hedging obligations and such other factors deemed relevant by Calculation Agent in its sole and absolute discretion.

Party B shall communicate to Party A whether they would like to proceed with the early termination/unwind and that early termination quote is accepted by Party B.

- a. If the early termination quote is greater than zero, Party B shall pay such amount to Party A
- b. Else, Party A shall pay to counterparty the absolute value of the early termination quote.

For avoidance of doubt, upon the payment of early termination quote, this Transaction shall terminate and no further amounts payable by either parties.