

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Global Debt Issuance Facility

No. 4271

USD 35,000,000 Notes linked to UYU/USD FX and the Republica AFAP Dynamic Index (Second Series) due 2019

JPMorgan

The date of these Final Terms is 10 October 2014

This document sets out the Final Terms (the "**Final Terms**") of the International Bank for Reconstruction and Development ("**Issuer**" or "**IBRD**") USD 35,000,000 Notes linked to UYU/USD FX and the Republica AFAP Dynamic Index (Second Series) due 2019 (the "**Notes**"). Prospective investors should read this document together with the Issuer's Prospectus dated May 28, 2008, in order to obtain a full understanding of the specific terms and conditions of the Notes.

The Final Terms of the Notes are set out on pages 22 to 36. Capitalized terms used herein are defined in this document or in the Prospectus.

Investing in the Notes involves risks. See "Additional Risk Factors" beginning on page 7 of this document, and "Risk Factors" beginning on page 14 of the Prospectus.

The return on, and the value of, the Notes is based on the performance of the Index. The performance of the Index, in turn, will be based on the periodic selections of the Index Allocation Agent. Therefore, the Notes are intended to be purchased and held by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent.

In Uruguay the Notes are being placed relying on a private placement exemption ("oferta privada") pursuant to Section 2 of Law N° 18,627. The Notes are not and will not be registered with the Financial Services Superintendence of the Central Bank of Uruguay to be publicly offered in Uruguay.

TABLE OF CONTENTS

Execu	utive summary4
Addit	tional risk factors7
Final	terms
	Schedule 1: Index Summary Description - The Republica AFAP Dynamic Index (Second Series)
	Schedule 2: The Republica AFAP Dynamic Index (Second Series) Rules (as of the date of these Final Terms)
	Schedule 3: Description of Certain Component Underlyings of the Index

EXECUTIVE SUMMARY

The following is an executive summary of the provisions of the Notes only and is qualified in its entirety by reference to the more detailed information contained elsewhere in this document and Prospectus. Capitalized terms used in this summary have the meanings set forth elsewhere in this document.

Issuer:	International Bank for Reconstruction and Development
Securities:	USD 35,000,000 Notes linked to UYU/USD FX and to the Republica AFAP Dynamic Index (Second Series) (the " Notes "). Issued under the Issuer's Global Debt Issuance Facility.
Credit Rating:	The Notes are expected to be rated AAA by Standard and Poor's, a division of the McGraw-Hill Companies, Inc., upon issuance.
Aggregate Nominal Amount:	USD 35,000,000
Issue Price:	99.76% (USD 34,916,000)
Denomination:	USD 1,000,000 and integral multiples of USD 10,000 in excess thereof
Issue Date:	16 October 2014
Trade Date:	1 October 2014
Scheduled Maturity Date	17 September 2019
Maturity Date:	The Scheduled Maturity Date, subject to postponement if either the UYU Valuation date is postponed pursuant to Term 18 of the Final Terms and/or the Final Index Determination Date is postponed pursuant to Term 19 of the Final Terms.
Interest Basis:	Zero Coupon
Business Day:	New York and Montevideo subject to postponement in accordance with the provisions set forth in Terms 18 and 19 of the Final Terms.
Calculation Amount:	USD 10,000
Participation Rate:	200%
Final Redemption Amount:	If no Mandatory Amendment Event has occurred, the Final Redemption Amount, calculated per Calculation Amount, on the Maturity Date will be an amount in USD equal to the sum of (i) the UYU Linked Principal and (ii) the Supplemental Payment Amount, if any, as set forth under Term 17 of the Final Terms ("Final Redemption Amount of each Note (Condition 6)"). If a Mandatory Amendment Event has occurred, the Final Redemption Amount, calculated per Calculation Amount, on the Maturity Date will be an amount in USD equal to the UYU Linked Principal.
UYU Linked Principal:	An amount in USD equal to the UYU Amount divided by the UYU Rate.
Supplemental Payment Amount:	An amount in USD, calculated per Calculation Amount, equal to the greater of (i) the product of the Calculation Amount, the Index Return and the Participation Rate, and (ii) zero.

Mandatory Amendment:	In the event of the occurrence of the events described in Term 22 "Mandatory Amendment", the Issuer will be required to make a payment in respect of each Calculation Amount (which may be zero) equal to the Early Contingent Payment Amount as of the Mandatory Amendment Date. The occurrence of a Mandatory Amendment Event shall not affect the Issuer's obligation to pay the UYU Linked Principal per Calculation Amount on the Maturity Date. A Mandatory Amendment Event includes an Index Cancellation, an Index Modification, a Hedging Disruption Event, a Change in Law, a Bankruptcy in respect of JPMorgan, a termination of the Associated Swap Transaction, each
UYU Rate:	as described in Term 22 of the Final Terms ("Mandatory Amendment"). The UYU/USD fixing rate, expressed as the amount of UYU per one USD as determined on the UYU Valuation Date.
UYU Amount:	UYU 857,400,000 (equivalent to USD 35,000,000 at the UYU rate of 24.4971428571)
Index Return:	The performance of the Index from the Initial Index Level to the Final Index Level expressed as a percentage and calculated as follows: (Final Index Level - Initial Index Level) / Initial Index Level
Index:	The Republica AFAP Dynamic Index (Second Series) (Bloomberg Ticker Symbol: JPZMUYU3 <index>). The Index will track, with certain adjustments described herein, a basket of reference components chosen and rebalanced periodically by the Index Allocation Agent. As a result, the return on the Index will be dependent in large part on the allocation selections made by the Index Allocation Agent.</index>
Index Allocation Agent:	Republica AFAP, S.A.
Index Sponsor:	J.P. Morgan Securities plc
Index Calculation Agent:	Markit Indices Limited
UYU Valuation Date:	3 September 2019, subject to postponement in accordance with the provision set forth under Term 18 of the Final Terms ("UYU Related Disruption Events and Fallbacks").
Initial Index Level:	100 (namely, the Index's published Closing Level on the Initial Index Determination Date).
Initial Index Determination Date:	2 October 2014
Final Index Level:	Index's Closing Level for the Final Index Determination Date as determined by the Calculation Agent. In the event that the Index's Closing Level for the Final Index Determination Date is corrected by the Index Calculation Agent within three New York business days of the Final Index Determination Date, such corrected value will be the Final Index Level.

Final Index Determination Date:	3 September 2019, subject to postponement pursuant to the provisions set forth under Term 19 of the Final Terms ("Index Disruption Events").
Index Disruption Event:	If on the scheduled Final Index Determination Date, the Calculation Agent is prevented from observing the Closing Level for the Index because either the Index is not published by the Index Calculation Agent or the Index Sponsor, or such date is not a Scheduled Index Determination Date, an Index Disruption Event will be deemed to have occurred on such date and the Calculation Agent will delay calculating the Index Return as set forth in Term 19 of the Final Term ("Index Disruption Events").
Dealer:	J.P. Morgan Securities plc
Calculation Agent:	JPMorgan Chase Bank, N.A.
Clearing Systems:	Euroclear/Clearstream
Rank:	The Notes constitute direct, unsecured obligations of the Issuer ranking <i>pari passu</i> , without any preference among themselves, with all their other obligations that are unsecured and unsubordinated. The Notes are not obligations of any government.
Applicable law:	English law.
Notes intended to be held by Index Allocation Agent or accounts managed by Index Allocation Agent; Purchaser Acknowledgement:	The amount of the Supplemental Payment Amount, if any, or the Early Contingent Payment Amount, if any, to be payable in respect of the Notes will be based on the performance of the Index. The performance of the Index, in turn, will be based on the periodic selections of the Index Allocation Agent made under the terms of the Index Allocation Agreement (as defined in the Final Terms). Therefore, the Notes are intended to be held by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent. Each purchaser and holder of the Notes from time to time, through its acquisition of the Notes, will be deemed to have acknowledged that the Notes are intended to be instruments held only by the Index Allocation Agent and by discretionary account managed by the Index Allocation Agent and by discretionary account managed by the Index Allocation Agent and by discretionary account managed by the Index Allocation Agent and by discretionary account managed by the Index Allocation Agent. Neither IBRD nor the Global Agent will have any responsibility for the contents of the Index Allocation Agent thereunder.
Risk factors:	Noteholders should consider carefully the factors set out under "Additional Risk Factors" in this document and in the Prospectus before reaching a decision to buy the Notes.

ADDITIONAL RISK FACTORS

An investment in the Notes is subject to the risks described below, as well as the risks described under "Risk Factors" in the Prospectus. The Notes are a riskier investment than ordinary fixed rate notes or floating rate notes. Prospective investors should carefully consider whether the Notes are suited to their particular circumstances. Accordingly, prospective investors should consult their financial and legal advisers as to the risks entailed by an investment in the Notes and the suitability of the Notes in light of their particular circumstances.

The performance of the Index is based on the periodic selections of the Index Allocation Agent made under the terms of the Index Allocation Agreement. Therefore, the Notes are intended to be held by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent. Neither IBRD nor the Global Agent will have any responsibility for the contents of the Index Allocation Agreement or for the choices and allocations made by the Index Allocation Agent thereunder.

Terms used in this section and not otherwise defined shall have the meanings set forth elsewhere in this document.

The following list of risk factors does not purport to be a complete enumeration or explanation of all the risks associated with the Notes and/or the Index.

No tax gross-up on payments

Repayment of all or any part of the Notes and payment at maturity of any additional amount due under the terms of the Notes will be made subject to applicable withholding taxes (if any). Consequently, the Issuer will not be required to pay any further amounts in respect of the Notes in the event that any taxes are levied on such repayment or payment.

Non-U.S. Holders - Additional Tax Consideration

Non-U.S. Holders should note that recently proposed U.S. Treasury regulations could impose a 30% (or lower treaty rate) withholding tax on amounts paid or deemed paid after December 31, 2015 that are treated as attributable to U.S.-source dividends on equities underlying financial instruments such as the Securities. While it is not clear whether or in what form these regulations will be finalized, under recent U.S. Treasury guidance, these regulations would not apply to the Securities. Non-U.S. Holders should consult their tax advisers regarding the potential application of these proposed regulations.

UYU Related Disruption Events and Index Disruption Events may postpone Maturity Date

In the event that the UYU Valuation Date or the Final Index Determination Date is postponed as set forth in the Final Terms, the Maturity Date of the Notes will be postponed by one Business Day for each Business Day that the UYU Valuation Date or Final Index Determination Date is postponed, and therefore may be postponed up to 30 calendar days (UYU related disruption) or five Business Days (Index related disruption). No interest or other payment will be payable because of any such postponement of the Maturity Date.

Possible Mandatory Early Amendment

As set out in Term 22 of the Final Terms ("Mandatory Amendment"), in the event of the occurrence of the events described in Term 22, the Issuer will be required to make a payment (which may be zero) in respect of each Calculation Amount equal to the Early Contingent Payment Amount as of the Mandatory Amendment Date, and no Supplemental Payment Amount will be payable on the Maturity Date. As a result, the holders will not benefit from any appreciation in the Index after the Mandatory Amendment Date.

A Mandatory Amendment Event includes an Index Cancellation, an Index Modification, a Hedging Disruption Event or a Change in Law, , as notified by the Calculation Agent to the Issuer, the Global Agent and the Noteholders, or a Bankruptcy in respect of JPMorgan or termination of the Associated Swap Transaction. An Index Cancellation may occur due to a broad range of events beyond the control of the Issuer, including by decision of the Index Calculation Agent or the Index Sponsor. A Change in Law could occur in response to the enactment of new laws or the implementation of existing laws, including laws relating to the functioning of commodity markets, such as position limit and prohibited transaction rules, tax laws and financial system regulations, including implementation of the Issuer under the Associated Swap Transaction. This could occur due to market changes or disruptions, changes in legal or tax regimes or other aspects of participations in the markets for financial products applicable to U.S. financial institutions and their affiliates.

Payment subject to Uruguayan peso exchange risk

The amount of any payment of principal in U.S. dollars under the Notes will be affected by the exchange rate of UYU to USD, since the amounts payable in USD in respect of the principal of the Notes will be linked to / dependent on, the change of the UYU/USD exchange rate between the Issue Date and the maturity date. The exchange rate between UYU and USD will fluctuate during the term of the Notes. In recent years, rates of exchange between UYU and USD have been volatile and such volatility may occur in the future and could significantly affect the returns of Noteholders. In addition, for investors whose investment currency is USD, the movement of the currency exchange rates could result in any amount due under the Notes being less than the initial USD amount paid for the Notes. As a result, a holder could lose a substantial portion of its investment in the Notes, in USD terms.

The Notes are not principal protected in USD

The UYU Amount used to determine the UYU Linked Principal is fixed on the Trade Date. However, the purchase price of the Notes is payable in USD and amounts received upon maturity will be payable in USD, and therefore amounts payable in USD on the Notes may be less than the amount initially invested if the value of UYU were to decline in USD terms between the Trade Date and the UYU Valuation Date.

Payment at Maturity Depends on Interplay of the UYU/USD exchange rate and the performance of the Index

The payment that the Noteholder will receive at maturity will depend on both the change in the rate of exchange between UYU and USD and the Index Return. The interplay of these two factors means that the Notes are a more complex investment than an instrument linked to a single

underlying factor. It is not possible to predict how the two factors to which the Note's performance payout is tied may perform. A relatively positive Index Return may be offset by a decline in the value of UYU in USD terms. UYU may appreciate relative to USD without any appreciation in the Index. There can be no assurance that either factor's performance will correlate with the other's performance.

The Notes are subject to market risks

The price at which Noteholders will be able to sell their Notes prior to maturity may be at a substantial discount from the principal amount of the Notes, even in cases where the level of the Index has increased since the Trade Date. Embedded costs, including expected profit and costs of hedging, in the original Issue Price will likely be reflected in a diminution in any repurchase price of the Notes relative to their original Issue Price. Assuming no change in market conditions or any other relevant factors, that price will likely be lower than the original Issue Price, because the original Issue Price included the cost of hedging the Swap Counterparty's obligations, which includes an estimated profit component. IBRD's Swap Counterparty is JPMorgan, an affiliate of the Dealer. Noteholders should not expect the price at which the Issuer or the Dealer is willing to repurchase the Notes to vary in proportion to changes in the level of the Index.

Prior to maturity, the value of the Notes will be affected by a number of economic and market factors that may either offset or magnify each other. It is expected that, generally, the level of the Index on any day will affect the value of the Notes more than any other single factor. Other relevant factors include: the expected volatility of the Index; the time to maturity of the Notes; the dividend or distribution rates on the exchange-traded funds held in the synthetic portfolio tracked by the Index from time to time; the interest and yield rates in the market; the economic, financial, political, regulatory or judicial events that affect the various components represented by the Index from time to time, as well as stock, commodity, bond and futures markets generally and which may affect the Closing Level for the Index on the Final Index Determination Date; and the creditworthiness of the Issuer. The UYU/USD exchange rate as well as the illiquidity of the instruments used to hedge the Issuer into USD will also have an effect on secondary market valuations.

The Notes are intended to be a hold-to-maturity instrument. Noteholders will receive at least 100% of the principal amount of the Notes only if they hold their Notes to maturity. If Noteholders sell their Notes prior to maturity, however, they will not receive principal protection or any minimum total return on the portion of their Notes sold. Noteholders should be willing to hold their Notes until maturity.

The future performance of the Index cannot be predicted based on the historical performance of the Index. Past performance is not an indication of future results.

The Notes are not liquid instruments

The Notes will not be actively traded in any financial market and there may exist at times only a very limited, if any, market for the Notes, resulting in low or non-existent volumes of trading in the Notes. Therefore an investment in the Notes will be characterized by a lack of liquidity and price volatility. Although the Issuer or the Dealer, at its respective sole discretion, may provide a repurchase bid price for the Notes if requested, neither the Issuer nor the Dealer is under any obligation to do so and, in any event, as a result of market conditions may be unwilling or unable to

provide a repurchase bid price if requested. Because liquidity in the Notes may be effectively limited to Issuer repurchase, an investment in the Notes is intended for Noteholders that intend to hold the Notes to maturity.

The Index Calculation Agent and the Index Sponsor may adjust the Index in a way that affects its level, and the Index Calculation Agent and the Index Sponsor have no obligation to consider the interests of the holders of the Notes when doing so.

As of the date of the Final Terms, the Index Sponsor has appointed Markit Indices Limited as the Index Calculation Agent, which will be responsible for calculating he Index and making certain determinations regarding the Index. The Index Sponsor will have authority over the guidelines and policies governing the Index. It is entitled to exercise discretion in relation to the published level of the Index, including but not limited to circumstances in which the calculation of the Index's Closing Level is disrupted due to the occurrence of market disruption events (as described more fully in Schedule 1 to the Final Terms). Changes in the published Closing Level of the Index will affect the Final Index Level for purposes of the Notes, and, in turn, the Supplemental Payment Amount, if any, (or the Early Contingent Payment Amount, if any) payable on the Notes. Policies and judgments for which the Index Calculation Agent is responsible could have an impact, positive or negative, on the Closing Level of the Index and thus the Final Index Level and thus, the return (if any) on, and value of, the Notes. The Index Sponsor may also amend the Rules governing the Index in its discretion.

Although judgments, policies and determinations concerning the Index are made by the Index Sponsor and the Index Calculation Agent, these entities have no obligation to consider the interests of the Noteholders in taking any actions that might affect the return on, and value of, the Notes. Furthermore, the inclusion of the Component Underlyings (as defined in the Index Rules and described more fully in Schedule 1 to the Final Terms) in the Index is not an investment recommendation by any person of those Component Underlyings, or of any index, commodity or security tracked by a Component Underlying, securities referenced or contained in a Component Underlying or futures contract underlying or tracking a Component Underlying.

The selections of the Index Allocation Agent will be the most important factor influencing the return on the Index.

The initial selection among the Component Underlyings to be included in the Index, and their relative weightings, will be made by the Index Allocation Agent (as defined above in the Final Terms), and the Index Allocation Agent will be charged with revising these selections and weights on scheduled dates for the rebalancing of the Index, as well as on additional rebalancing dates chosen on a discretionary basis by the Index Allocation Agent. Although the Index's formula includes weighting constraints, apart from such constraints, the Index Allocation Agent will have total discretion over its selections and weightings. Selections that run counter to market trends will result in the Index Allocation Agent to select components for the synthetic portfolio tracked by the Index from an extensive and diverse set of Underlying Components. The Index Allocation Agent may select a bullish position on a few market sectors and concentrate synthetic investments in those sectors. Such concentrations may run counter to market trends and result in losses.

As a result, the success of the Index will depend largely upon the abilities of the Index Allocation Agent and certain key individuals employed by the Index Allocation Agent. There can be no assurance that the Index Allocation Agent will be successful in the rebalancing of the Index and the

loss of one or more such key individuals may have a material adverse impact on the performance of the Index. The Notes are therefore intended to be held only by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent.

The Index Allocation Agent will have no duties under the Notes to any third parties

The Index Allocation Agent does not have any obligations or duties to the investors in the Notes under the terms of the Notes. The Notes are therefore intended to be held only by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent, to whom the Index Allocation Agent may have duties under law or contract. It is also not expected that any instrument, other than the Notes, will reference the performance of the Index. The Index is intended to be personal to the selections and expertise of the Index Allocation Agent.

The termination of Republica AFAP, S.A. as Index Allocation Agent, could adversely affect the Notes

Upon the termination of Republica AFAP, S.A. as Index Allocation Agent in accordance with the provisions of the Index Allocation Agreement, no successor Index Allocation Agent will be appointed and the Index shall cease to exist. This may have an adverse effect on anyone who has taken economic exposure to the Index by investing in any product that references it. In addition, in the event the Index ceases to exist, a Mandatory Amendment shall be deemed to exist with the risks set forth above under "*Possible Mandatory Early Amendment*".

The Index Allocation Agent would cease to serve as such in the event of the termination of the Index Allocation Agent Agreement. A termination could occur for a variety of reasons, including by discretionary choice of the Index Allocation Agent or the Index Sponsor, as well as due to events that could bear negatively on the reputation of either party, due to non-performance by either party or due to a change in business on the part of the Index Allocation Agent. See "Schedule 1 – Index Summary Description - Republica AFAP Dynamic Index (Second Series)" attached to the Final Terms.

The Index may not achieve its target volatility, which could adversely affect the performance of the Index.

Although the Index is calculated based on a formula that potentially reduces exposure to the selected synthetic portfolio of Component Underlyings in order to conform to a retrospectively-based 10% target volatility observation constraint, there can be no assurance that the Index's actual volatility will not exceed the target level. The Index's volatility constraint mechanism is based on an analysis of backward-looking data over a finite period, and such data may understate or overstate current or future volatility and will likely be unable to avoid exposure to severe volatility in the event of brief, pronounced market swings. Higher than expected volatility exposes the Index to potentially large losses and lower than expected volatility could limit gains by limiting the Index's exposure to the synthetic portfolio during periods of market upswings.

The Index's volatility control mechanism could reduce the Index's exposure to the selected synthetic portfolio of Component Undelyings.

The Index's calculation formula employs a volatility constraint mechanism that functions by reducing the Index's exposure to the synthetic portfolio of Component Underlyings selected by the Index Allocation Agent. Exposure to the synthetic portfolio will never exceed 100% and may be substantially lower based on historical volatility experienced by the selected portfolio. Because of this

constraint, the selections of the Index Allocation Agent may not be fully reflected by the Index's performance.

If the market value of the Component Underlyings changes, the market value of the Index or the Notes may not change in the same manner.

Owning the Notes is not the same as owning each of the Component Underlyings composing the Index. Accordingly, changes in the market value of the Component Underlyings may not result in a comparable change in the market value of the Index or the Notes.

The Index comprises notional assets and liabilities.

The exposures to the Component Underlyings are purely notional and will exist solely in the records maintained by the Index Calculation Agent. There is no actual portfolio of assets to which any person is entitled or in which any person has any ownership interest. Consequently, a Noteholder will not have any claim against any of the reference assets which comprise the Index. The strategy tracks the excess returns of a notional dynamic basket of assets over a cash investment. As such, where any portion of the synthetic portfolio of Component Underlyings allocated to the J.P. Morgan Three-Month USD Cash Index under the terms of the Index Rules will result in this portion of the portfolio effectively not being invested for purposes of performance calculations.

The Index is new and will perform based on the selections of the Index Allocation Agent, and thus its performance cannot be anticipated.

The Index has no performance history, and thus there is no historical record available to evaluate its past performance. Moreover, the Index will be weighted and rebalanced based on the Index Allocation Agent's discretionary choices over time. No assurance can be given that the selection methodologies employed by the Index Allocation Agent in relation to selecting the Weights to the Component Underlyings will result in the Index matching or outperforming any market benchmark, and the Index could lag such benchmarks, including by experiencing long-term declines.

The Index Level will be reduced due to an Adjustment factor subtraction and due to only partial recognition of distributions received from exchange-traded funds

The Index Level will be reduced each day by application of an "Adjustment" subtraction included in the calculation formula. This Adjustment will be based on (i) the change in exposure to the Component Underlyings included in the synthetic portfolio tracked by the Index on the relevant Index Valuation Day (as defined in the Index Rules); (ii) the Weight (as defined in the Index Rules) assigned to each such Component Underlying within the selected synthetic portfolio of Component Underlyings tracked by the Index; (iii) the Transaction Cost (as defined in the Index Rules) associated with that Component Underlying; and (iv) the Index Level (as defined in the Index Rules). The Index Rules set out the Transaction Cost associated with each Component Underlying, ranging from 0.01% to 0.025%. This Adjustment will be calculated and deducted on a daily basis from the Index Level. The Index Return will be further reduced because the Index calculation formula takes into account for synthetic reinvestment 70%, rather than 100% of the value of distributions made by exchange-traded funds held in the synthetic portfolio tracked by the Index. These reductions will reduce the performance of the Index, relative to that which would have been realized if they had not been made. The aggregate amount of the reductions cannot be predicted in advance but will depend on the selections made by the Index Allocation Agent because certain Component Underlyings are subject to a higher cost subtraction than others, and because selections in Component Underlyings that are exchange traded funds that make distributions will be subject to larger potential reductions through unrealized distributions.

The Component Underlyings comprising the Index may be changed in the event of the occurrence of certain extraordinary events.

Following the occurrence of certain extraordinary events with respect to a Component Underlying as provided in the Rules, the affected Component Underlying may be either replaced by a substitute or removed from the Index. A replacement Component Underlying would be chosen by the Index Sponsor, exercising discretion. If no replacement is deemed available, the Index may continue without the removed Component Underlying or any replacement.

The changing or removal of a Component Underlying may affect the performance of the Index, and therefore, the return on the Notes, as the replacement Component Underlying may perform significantly better or worse than the affected Component Underlying. Circumstances in which such a replacement may occur include the replacement by a Component Underlying by a successor, a failure by the relevant sponsor of the Component Underlying to calculate its value for an extended period, the cancellation of a Component Underlying, a material change in the composition or calculation of a Component Underlying or the occurrence of an extraordinary currency event with respect to a currency relevant to the Component Underlying. See "Schedule 1 – Index Summary Description - Republica AFAP Dynamic Index (Second Series)" attached to the Final Terms. No assurance can be provided that one of such events may occur to one or more of the initial Component Underlyings.

Correlation of performances among the Component Underlyings may reduce the performance of the Notes.

Performances amongst the Component Underlyings may become highly correlated from time to time during the term of the Notes, including, but not limited to, a period in which there is a substantial decline in a particular sector or asset type represented by the selected synthetic portfolio of Component Underlyings tracked by the Index and which has a higher weighting in the Index relative to any of the other sectors or asset types, as determined by the Index Allocation Agent's selection. High correlation during periods of negative returns among Component Underlyings representing any one sector or asset type which have a substantial percentage weighting in the Index could limit any return on the Notes.

The Index is an excess return index that tracks the return of the synthetic portfolio of Component Underlyings over the return from a short-term cash investment.

The Index is an excess return index that tracks the return of the synthetic portfolio of Component Underlyings over the return from a short-term cash investment. As an "excess return" index, the Index calculates the return from an investment in the synthetic portfolio of Component Underlyings in excess of the return from an equal investment in a short-term cash investment (as represented by the JPMorgan Cash Index USD 3 Month), noting that some of the Component Underlyings are in themselves excess return indices. Thus the return of the Index will be based on the return of the Component Underlyings less the return from the JPMorgan Cash Index USD 3 Month. Accordingly, the Index will underperform another index that tracks the return of the same synthetic portfolio but does not deduct the return of a short-term cash investment.

The Notes will be subject to currency exchange risk.

Because the prices of some or all of the securities, futures contracts or assets included in seven of the twenty two Component Underlyings of the Index (the "Component Securities") are converted into USD for the purposes of calculating the value of the Index, holders of the Notes will be exposed to currency exchange rate risk with respect to each of the currencies in which the Component Securities trade. An investor's net exposure will depend on the extent to which such currencies strengthen or weaken against the USD and the relative weight of the Component Securities in the relevant Component Underlyings denominated in each such currency. If, taking into account such weighting, the USD strengthens against such currencies, the value of the relevant Component Underlyings will be adversely affected and the Supplemental Payment Amount, if any, due under the Notes may be reduced.

The Index may be composed in part of "short" positions, which carry substantial risks.

The Index Allocation Agent may implement notional short positions in the Component Underlyings that are U.S. Treasury bond futures trackers. Short positions could equal a maximum of 50% of the aggregate weight of the weights allocated to the Component Underlyings at any given time. A short position (*i.e.*, a position taken against a rise in value of an asset) is distinct from a long position (or an investment in the potential appreciation of an asset) in that a short position is subject to unlimited risk of loss because there is no limit on the amount by which the price of the relevant asset may appreciate before the short position is closed. It is possible that any notional short position implemented may be placed against an asset that appreciates substantially and quickly, with a substantial adverse impact on the level of the Index. The Index Rules require that any short position taken against the U.S. Treasury bond futures trackers be accompanied by a long position in another U.S. Treasury futures tracker, however, such positions may not offset or otherwise act as loss mitigants.

Suspension or disruptions of market trading in the commodity and related futures markets may adversely affect the level of the S&P GSCI Commodity Index (which is one of the Component Underlyings available for selection within the Index) and therefore the return on, and value of, the Notes.

The commodity markets are subject to temporary distortions or other disruptions due to various factors, including the lack of liquidity in the markets, the participation of speculators and government regulation and intervention. In addition, U.S. futures exchanges and some foreign exchanges have regulations that limit the amount of fluctuation in futures contract prices that may occur during a single business day. These limits are generally referred to as "daily price fluctuation limits" and the maximum or minimum price of a contract on any given day as a result of these limits is referred to as a "limit price." Once the limit price has been reached in a particular contract, no trades may be made at a different price. Limit prices have the effect of precluding trading in a particular contract or forcing the liquidation of contracts at disadvantageous times or prices. These circumstances could adversely affect the level of the S&P GSCI Commodity Index (which is one of the Component Underlyings available for selection within the Index) and therefore, the level of the Index and return on, and the value of, the Notes.

The commodity futures contracts underlying the S&P GSCI Commodity Index are subject to legal and regulatory regimes that may change in ways that could have an adverse effect on the level of the Index and/or could lead to the early redemption of the Notes.

Futures contracts and options on futures contracts markets, including those future contracts underlying the S&P GSCI Commodity Index, are subject to extensive statutes, regulations, and margin requirements. The U.S. Commodity Futures Trading Commission ("CFTC") and the exchanges on which such futures contracts trade, are authorized to take extraordinary actions in the event of a market emergency, including, for example, the retroactive implementation of speculative position limits or higher margin requirements, the establishment of daily limits and the suspension of trading. Furthermore, certain exchanges have regulations that limit the amount of fluctuations in futures contract prices which may occur during a single five-minute trading period. These limits could adversely affect the market prices of relevant futures contracts and forward contracts. The regulation of commodity transactions in the U.S. is subject to ongoing modification by government and judicial action. In addition, various national governments have expressed concern regarding the disruptive effects of speculative trading in the commodity markets and the need to regulate the derivative markets in general. The effects of any future regulatory change on the value of the Notes is impossible to predict, but could be substantial and adverse to the interests of holders of the Notes.

Notably, with respect to agricultural and exempt commodities as defined in the Commodity Exchange Act (generally, physical commodities such as agricultural commodities, energy commodities and metals), the Dodd-Frank Act, which was enacted on July 21, 2010, requires the CFTC to establish limits on the amount of positions, other than bona fide hedge positions, that may be held by any person in futures contracts, options on futures contracts and other related derivatives, such as swaps, that are economically equivalent to those contracts. The Dodd-Frank Act also requires the CFTC to establish limits for each month, including related hedge exemption positions, on the aggregate number or amount of positions in contracts based upon the same underlying commodity, as defined by the CFTC, which may be held by any person, including any group or class of traders. In addition, designated contract markets and swap execution facilities, as defined in the Dodd-Frank Act, are required to establish and enforce position limits or position accountability requirements on their own markets or facilities, which must be at least as stringent as the CFTC's where CFTC limits also apply.

Pursuant to the Dodd-Frank Act requirements, on October 18, 2011 the CFTC adopted final rules to establish position limits that will apply to any one of 28 futures and options contracts and that are traded on U.S. futures exchanges and to futures, options and swaps that are economically equivalent to those contracts, as described in the rules. The limits will apply to a person's combined position across those related products. The limits cover a number of commodity futures contracts to which the Notes may be directly or indirectly linked, such as CBOT Soybeans, Soybean Meal and Wheat futures; ICE Futures US Cotton No. 2, Sugar No. 11 and Sugar No. 16 futures; NYMEX Light Sweet Crude Oil, NY Harbor No. 2 Heating Oil, NY Harbor Gasoline Blendstock and Henry Hub Natural Gas futures; and COMEX Gold, Silver and Copper futures and NYMEX Palladium and Platinum futures. The rules also narrow the existing exemption for hedge positions.

The above-mentioned rules may interfere with an entity's ability to enter into or maintain hedge positions in respect of Component Underlyings available for selection in the synthetic portfolio tracked by the Index. Upon the occurrence of legal or regulatory changes having such an effect, a determination may be made by the Calculation Agent under the Notes that a Change in Law Event or a Hedging Disruption Event has occurred and a Mandatory Amendment Event with respect to the Notes may be triggered under Term 22 of the Final Terms. Any such Mandatory Amendment Event could limit or eliminate the potential for a positive return on the Notes.

Commodity prices may change unpredictably, affecting the level of the S&P GSCI Commodity Index (which is one of the Component Underlyings available for selection within the Index) and therefore the return on, and value of, the Notes in unforeseeable ways.

Trading in futures contracts underlying the S&P GSCI Commodity Index is speculative and can be extremely volatile. A decrease in the price of any of the commodities upon which the futures contracts that compose the S&P GSCI Commodity Index are based may have a material adverse effect on the return on, and value of, the Notes. Market prices of the commodities on which such futures contracts are based may fluctuate rapidly based on numerous factors, including: changes in supply and demand relationships; governmental programs and policies, national and international political and economic events, changes in interest and exchange rates, speculation and trading activities in commodities and related contracts, general weather conditions, and trade, fiscal, monetary and exchange control policies; agriculture; trade; disease; and technological developments. Many commodities are also highly cyclical. These factors, some of which are specific to the market for each such commodity may cause the value of the different commodities upon which the futures contracts that compose the S&P GSCI Commodity Index are based, as well as the futures contracts themselves, to move in inconsistent directions at inconsistent rates. This, in turn, will affect the return on, and value of, the Notes. It is not possible to predict the aggregate effect of all or any combination of these factors.

Higher future prices of the futures contracts constituting the Component Underlyings that refer to the various J.P. Morgan Futures Trackers and the S&P GSCI Commodity Index (the "Futures Based Component Underlyings") relative to their current prices may decrease the amount payable at maturity.

The Futures Based Component Underlyings are composed of futures contracts on various underlyings such as physical commodities, government bonds and equity indices (the "Reference Underlyings"). Unlike equities, which typically entitle the holder to a continuing stake in a corporation, futures contracts normally specify a certain date for delivery of the Reference Underlyings. As the exchange traded futures contracts that compose the Futures Based Component Underlyings approach expiration, they are replaced by contracts that have a later expiration. Thus, for example, a contract purchased and held in August may specify an October expiration. As time passes, the contract expiring in October is replaced by a contract for delivery in November. This process is referred to as "rolling." If the market for these contracts is (putting aside other considerations) in "backwardation," that is where the prices are lower in the distant delivery months than in the nearer delivery months, the sale of the October contract would take place at a price that is higher than the price of the November contract, thereby creating a "roll yield." While some futures contracts have historically exhibited consistent periods of backwardation, backwardation will most likely not exist at all times. Moreover, certain Reference Underlyings, such as gold, have historically traded in "contango" markets. Contango markets are those in which the prices of contracts are higher in the distant delivery months than in the nearer delivery months. The presence of contango could result in negative "roll yields," which could adversely affect the level of the Futures Based Component Underlyings and, therefore, the level of the Index and the return on, and value of, the Notes.

The Futures Based Component Underlyings may underperform a cash purchase of the Reference Underlyings, potentially by a significant amount.

Because the Futures Based Component Underlyings are made up of futures contracts, there will be a cost to "rolling" the contracts forward as the index sells the current contracts and then adds the next month's contracts. As some futures contracts tend to have positively sloping forward curves, commonly known as "contango," the Futures Based Component Underlyings' returns experience a negative drag when they sell cheaper contracts and purchases more expensive contracts. As a result, it is likely that the Futures Based Component Underlyings will underperform a direct investment in a similarly weighted basket of Reference Underlyings over the life of the Notes.

The sponsors of the Component Underlyings that are indices (each a "Component Index") may adjust each Component Index in a way that affects its level, and such sponsor has no obligation to consider the interests of the holders of the Notes.

The sponsor of a Component Index is responsible for calculating and maintaining such Component Index. Such sponsor can add, delete or substitute the securities underlying such Component Index or make other methodological changes that could change the level of such Component Index. Noteholders should realize that the changing of securities included in such Component Index may affect such Component Index, as a newly added security may perform significantly better or worse than the security or securities it replaces. Additionally, such sponsor may alter, discontinue or suspend calculation or dissemination of such Component Index. Any of these actions could adversely affect the return on, and value of, the Notes. The sponsor of a Component Index has no obligation to consider the interests of Noteholders in calculating or revising such Component Index.

Reductions in the credit ratings of the components of the iShares JPMorgan USD Emerging Markets Bond ETF could adversely affect return on the Notes.

The iShares J.P. Morgan USD Emerging Markets Bond ETF (which is one of the Component Underlyings that may be included in the selected synthetic portfolio tracked by the Index) tracks the value of bonds and loans that are rated "Baa1" or below by Moody's Investor Services, Inc. and "BBB+" or below by Standard & Poor's, a division of the McGraw Hill Companies, which meet the rules for inclusion in the J.P Morgan EMBI Global Core Index, which is the index tracked by the iShares J.P. Morgan USD Emerging Markets Bond ETF, and are issued by countries deemed to be emerging markets. Emerging markets issuers of the bonds and loans included in the index tracked by the above-mentioned exchange-traded fund with such ratings are considered by the major credit ratings agencies to have a comparatively high risk of default. If one or more of such issuers does in fact default, the level of this exchange-traded fund could decrease, which, if the exchange traded-fund is selected for inclusion from time to time in the synthetic portfolio of Component Underlyings tracked by the Index, may adversely affect the level of the Index and the return on, and value of, the Notes.

The Notes are subject to significant risks associated with fixed-income securities, including interest rate-related risks.

Ten of the Component Underlyings, which are collectively referred to as the "Bond Component Indices", are underlyings that attempt to track the performance of indices composed of fixed income securities. These Component Underlyings are: (i) J.P. Morgan U.S. Treasury Futures Tracker; (ii) J.P. Morgan Two-Year Treasury Note Futures Tracker; (iii) J.P. Morgan U.S. Treasury Bond 30-Year

Futures Tracker; (iv) J.P. Morgan Euro Bund Futures Tracker; (v) J.P. Morgan Euro Schatz Futures Tracker; (vi) J.P. Morgan UK Gilt Futures Tracker; (vii) J.P. Morgan JGB Futures Tracker; (viii) iShares J.P. Morgan USD Emerging Markets Bond ETF; (ix) iShares Iboxx \$ High Yield Corporate Bond ETF; and (x) iShares Iboxx \$ Investment Grade Corporate Bond ETF.

Investing in the Notes linked indirectly to these Bond Component Indices differs significantly from investing directly in bonds to be held to maturity as the values of the Bond Component Indices change, at times significantly, during each trading day based upon the current market prices of their underlying bonds. The market prices of these bonds are volatile and significantly influenced by a number of factors, particularly the yields on these bonds as compared to current market interest rates and the actual or perceived credit quality of the issuer of these bonds.

The Notes are subject to significant risks associated with fixed-income securities, including credit risk.

The prices of the Bond Component Indices which may be selected from time to time for inclusion in the synthetic portfolio tracked by the Index may be significantly influenced by the creditworthiness of the issuers of the bonds included or referenced in such indices. The bonds underlying the Bond Component Indices may have their credit ratings downgraded, including in the case of the bonds included in the iShares® iBoxx \$ Investment Grade Corporate Bond ETF, a downgrade from investment grade to noninvestment grade status, or have their credit spreads widen significantly. Following a ratings downgrade or the widening of credit spreads, some or all of the underlying bonds may suffer significant and rapid price declines. These events may affect only a few or a large number of the underlying bonds.

Further, the iShares® iBoxx \$ High Yield Corporate Bond ETF is designed to provide a representation of the U.S. dollar high yield corporate market and is therefore subject to high yield securities risk, being the risk that securities that are rated below investment grade (commonly known as "junk bonds," including those bonds rated at BB+ or lower by S&P or Fitch or Ba1 by Moody's) may be more volatile than higher-rated securities of similar maturity. High yield securities may also be subject to greater levels of credit or default risk than higher-rated securities. The value of high yield securities can be adversely affected by overall economic conditions, such as an economic downturn or a period of rising interest rates, and high yield securities may be less liquid and more difficult to sell at an advantageous time or price or to value than higher-rated securities. In particular, high yield securities are often issued by smaller, less creditworthy companies or by highly leveraged (indebted) firms, which are generally less able than more financially stable firms to make scheduled payments of interest and principal.

The price of gold is volatile and is affected by numerous factors.

The value of the SPDR® Gold Shares US (which is one of the Component Underlyings available for selection within the Index) is closely related to the price of gold. A decrease in the price of gold may have a material adverse effect on the value of the Notes and the return on investment in the Notes. Gold is subject to the effect of numerous factors. The following describes some of the factors affecting gold.

The price of gold is primarily affected by the global demand for and supply of gold. The market for gold bullion is global, and gold prices are subject to volatile price movements over short periods of time and are affected by numerous factors, including macroeconomic factors such as the structure of

and confidence in the global monetary system, expectations regarding the future rate of inflation, the relative strength of, and confidence in, the U.S. dollar (the currency in which the price of gold is usually quoted), interest rates, gold borrowing and lending rates, and global or regional economic, financial, political, regulatory, judicial or other events. Gold prices may be affected by industry factors such as industrial and jewelry demand as well as lending, sales and purchases of gold by the official sector, including central banks and other governmental agencies and multilateral institutions that hold gold. Additionally, gold prices may be affected by levels of gold production, production costs and short-term changes in supply and demand due to trading activities in the gold market. It is not possible to predict the aggregate effect of all or any combination of these factors.

An investment in the Notes is subject to risks associated with non-U.S. securities markets, including emerging markets.

Some or all of the equity securities that are held by or comprise the Component Underlyings have been issued by non-U.S. issuers. In addition, the iShares® iBoxx \$ Investment Grade Corporate Bond ETF and the iShares® iBoxx \$ High Yield Corporate Bond ETF, may include U.S. dollar-denominated bonds of foreign corporations. Investments in securities linked to the value of non-U.S. securities involve risks associated with the securities markets in those countries, including risks of volatility in those markets, governmental intervention in those markets and cross shareholdings in companies in certain countries. Also, there is generally less publicly available information about companies in some of these jurisdictions than about U.S. companies that are subject to the reporting requirements of the Securities and Exchange Commission (the "SEC"), and generally non-U.S. companies are subject to accounting, auditing and financial reporting standards and requirements and securities trading rules different from those applicable to U.S. reporting companies.

Moreover, the bonds held by the iShares® JPMorgan USD Emerging Markets Bond ETF have been issued by approximately 30 emerging market countries. Investments in the Notes, which are linked in part to the economic stability and development of such countries, involve risks associated with investments in, or the securities markets in, those countries.

The prices of equity securities and government bonds in non-U.S. markets may be affected by political, economic, financial and social factors in such markets, including changes in a country's government, economic and fiscal policies, currency exchange laws or other laws or restrictions. Moreover, the economies of these countries may differ favourably or unfavourably from the economy of the United States in such respects as growth of gross national product, rate of inflation, capital reinvestment, resources and self -sufficiency. These countries may be subjected to different and, in some cases, more adverse economic environments.

The economies of emerging market countries in particular face several concerns, including relatively unstable governments that may present the risks of nationalization of businesses, restrictions on foreign ownership and prohibitions on the repatriation of assets, and which may have less protection of property rights than more developed countries. These economies may also be based on only a few industries, be highly vulnerable to changes in local and global trade conditions and may suffer from extreme and volatile debt burdens or inflation rates. In addition, local securities markets may trade a small number of securities and may be unable to respond effectively to increases in trading volume, potentially making prompt liquidation of holdings difficult or impossible at times.

Certain of the "developed market" equity markets represented by the Component Underlyings, including Italy and Spain, also carry risks relating to the European Union's current monetary and economic instability, which could adversely affect the values of the represented equities.

The Component Underlyings also include an exchange-traded fund that is intended to track the value of Russian equities. Instability in geo-political relations involving Russia could adversely affect the value of the represented equities and could limit the availability of an exchange traded fund to track Russian equities, or for the Index to include or value such an exchange traded fund, if, for example, a sanctions regime, constrained the accessibility of Russian equities.

Some or all of these factors may influence the value of the relevant Component Underlyings, and therefore, the Index. The impact of any of the factors set forth above may enhance or offset some or all of any change resulting from another factor or factors. You cannot predict the future performance of such Component Underlyings based on their historical performance. The value of any such Component Underlying may decrease, resulting in a decrease in the level of the Index, which may adversely affect the value of the Notes.

Risks Relating to Component Underlyings that are Exchange Traded Funds

The Component Underlyings include exchange-traded funds (or "ETFs"). The policies of the investment advisor of each ETF concerning the calculation of the applicable ETF's net asset value, additions, deletions or substitutions of securities in the applicable ETF and manner in which changes affecting the applicable index tracked by the applicable ETF are reflected in such ETF could affect the trading price of the ETF's shares, and therefore, the level of the Index. The share prices of for an ETF could also be affected if the ETF's investment advisor were to change its policies, for example, by changing the manner in which it calculates net asset value, or by discontinuing or suspending calculation or publication of net asset value

The investment objective of an ETF may be to provide investment results that, before expenses, correspond generally to the price and yield performance of a target index. However, an ETF will not generally achieve perfect correlation to index returns because, for example, an ETF may hold assets other than the securities comprising the applicable index and because the share price of an ETF reflects the reduction of fund assets resulting from the accrual of fees and expenses and the payment of distributions, if any. Furthermore, there is the risk that the investment strategy of any of an ETF's investment advisor, the implementation of which is subject to a number of constraints, may not produce the intended results.

Potential conflicts of interest

There is a potential for conflicts of interest in the structure and operation of the Index and by virtue of the normal business activities of the Index Sponsor, Index Calculation Agent, the Index Allocation Agent and any of their affiliates or any of its or its affiliates' respective directors, officers, employees or agents.

The Index Allocation Agent, the Index Calculation Agent, Index Sponsor and their respective affiliates are acting or may act in a number of capacities in connection with the Index. The Index Allocation Agent, the Index Calculation Agent and the Index Sponsor (and, as applicable, their respective affiliates) acting in such capacities each shall have only the duties and responsibilities expressly set

out in the Index Rules in respect of the relevant capacity and shall not, by virtue of its or any of its respective affiliates acting in any other capacity, be deemed to have other duties or responsibilities or be deemed to hold a standard of care other than as expressly provided with respect to each such capacity.

Various potential and actual conflicts of interest may arise from the overall investment activity of the Index Allocation Agent, the Index Calculation Agent, the Index Sponsor and their respective affiliates. The Index Allocation Agent, the Index Calculation Agent, the Index Sponsor and their respective affiliates and/or their directors, officers and employees may each have, or may each have had, interests or positions, or may buy, sell or otherwise trade positions, in or relating to the Index and/or Component Underlyings, or may have invested, or may engage in transactions relating to any Component Underlyings, either for its own account or the account of others, may publish research reports or otherwise express views with respect to such transactions or regarding expected movements in price or volatility of the Component Underlyings (which may or may not be consistent with any decision by the Index Allocation Agent to include a particular Component Index in the Index). The Index Allocation Agent, the Index Calculation Agent, Index Sponsor and their respective affiliates may act with respect to such transactions in the same manner as if the Index did not exist and without regard to whether any such action might have an adverse effect on the Index. Such transactions may or may not be different from the transactions referenced by the Index and may involve events or circumstances which result in a need for the Index Calculation Agent or Index Sponsor to exercise its discretion under the Index Rules, for example, in relation to Extraordinary Events. Such activity may, or may not, affect the value of the Component Underlyings, but those considering taking any economic exposure by reference to the Index should be aware that a conflict may arise.

The Index has been developed with the possibility of any entity affiliated with the Index Sponsor issuing, entering into, promoting, offering or selling transactions or investments (structured or otherwise) linked, in whole or in part, to the Index and hedging such transactions or investments in any manner that they see fit. Accordingly it should be assumed that the Index Rules will be analysed from this point of view.

Additionally, the Index Allocation Agent, the Index Calculation Agent, Index Sponsor and their respective affiliates may serve as agent or underwriter for other issuances of potential Component Underlyings and are or may be engaged in trading, brokerage and financing activities, as well as providing investment banking and financial advisory services.

Final Terms dated 10 October 2019

International Bank for Reconstruction and Development Issue of USD 35,000,000 Notes linked to UYU/USD FX and to the Republica AFAP Dynamic Index (Second Series) due 2019 under the Global Debt Issuance Facility

Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions (the "**Conditions**") set forth in the Prospectus dated May 28, 2008. This document constitutes the Final Terms of the Notes described herein and must be read in conjunction with such Prospectus. Certain additional investment considerations are set forth under "Additional Risk Factors" above.

SUMMARY OF THE NOTES

1.	Issuer:	International Bank for Reconstruction and Development (" IBRD ")
2.	(i) Series Number:	4271
3.	(ii) Tranche Number: Specified Currency or Currencies (Condition	1 United States Dollars (" USD ").
	1(d)):	
4.	Aggregate Nominal Amount:	
	(i) Series:	USD 35,000,000
	(ii) Tranche:	USD 35,000,000
5.	Issue Price:	99.76 per cent. of the Aggregate Nominal Amount (USD 34,916,000)
6.		
	(i) SpecifiedDenominations (Condition 1(b)):	USD 1,000,000 and integral multiples of USD 10,000 in excess thereof
	(ii) Calculation Amount (Condition 5(j)):	USD 10,000
7.	Issue Date:	16 October 2014
8.	Maturity Date (Condition 6(a)):	17 September 2019 (the "Scheduled Maturity Date"), unless either the UYU Valuation Date is postponed pursuant to Term 18 and/or the Final Index Determination Date is postponed pursuant to Term 19, in which case the Maturity Date shall be the date falling ten Business Days after the later to occur of the Postponed UYU Valuation date and the Postponed Final Index Determination Date.
9.	Interest Basis (Condition 5):	Zero Coupon (further particulars specified below)
10.	Redemption/Payment Basis (Condition 6):	Currency-linked Redemption and Index-linked Redemption as set out in Term 17
11.	Change of Interest or Redemption/Payment Basis:	As set out in Term 22 upon the occurrence of a Mandatory Amendment Event

12.	Call/Put Options (Condition 6):	Not Applicable
13.	Status of the Notes (Condition 3):	Unsecured and unsubordinated
14.	Listing:	Luxemburg Stock Exchange
15.	Method of distribution:	Non-syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16.	Zero Coupon Note Provisions (Condition 5(c)):	Applicable for the purpose of Condition 5(c) only provided that the Early Redemption Amount of the Notes shall be calculated as set out in Term 23
	(i) Amortization Yield (Condition 6(c)(ii)):	Solely for purposes of calculating the Rate of Interest for any overdue principal under Condition $5(c)$, the Amortization Yield shall equal 7.5% per cent per annum.
	(ii) Day Count Fraction (Condition 5(l)):	Solely for purposes of calculating the Rate of Interest for any overdue principal under Condition 5(c), the Day Count Fraction shall be 30/360.
	(iii) Any other formula/basis of determining amount payable:	Not Applicable

PROVISIONS RELATING TO REDEMPTION

17. Final Redemption Amount of each Note (Condition 6):If no Mandatory Amendment Event has occurred prior to the Maturity Date, the Final Redemption Amount, calculated per Calculation Amount, payable on the Maturity Date shall be an amount in USD calculated by the Calculation Agent in accordance with the following:

UYU Linked Principal + Supplemental Payment Amount

If a Mandatory Amendment Event has occurred prior to the Maturity Date, the Final Redemption Amount per Calculation Amount payable on the Maturity Date will be an amount in USD equal to the UYU Linked Principal.

Whereby,

"**UYU Linked Principal**" means an amount in USD, calculated per Calculation Amount, equal to the UYU Amount divided by the UYU Rate for the relevant UYU Valuation Date;

"**Supplemental Payment Amount**" means an amount in USD equal to the greater of (i) the product of the Calculation Amount, the Index Return and the Participation Rate, and, (ii) zero; "Index" means the Republica AFAP Dynamic Index (Second Series) (Bloomberg Ticker Symbol: JPZMUYU3<Index>)

"**Index Return**" means the performance of the Underlying Index from the Initial Index Level to the Final Index Level expressed as a percentage and calculated as follows:

(Final Index Level – Initial Index Level) / Initial Index Level.

"Participation Rate" means 200%; and

"UYU" means Uruguayan Peso.

(See Terms 20 and 21 for additional definitions)

18. UYU Related Disruption Events and Fallbacks:

In the event of the occurrence of an Unscheduled Holiday or a Disruption Event on a day which but for such occurrence would have been the UYU Valuation Date, the Calculation Agent shall apply each of the following paragraphs (each a "**Disruption Fallback**") for the determination of the UYU Rate, in the order set forth below, until the UYU Rate can be determined in accordance with this Term 18.

- (1) Valuation Postponement: the UYU Rate will be determined on the first Business Day that is not an Unscheduled Holiday, or on the Business Day first following the day on which the Disruption Event ceases to exist, as applicable, unless the UYU Valuation Date has not occurred on or before the 30th consecutive day after the Scheduled UYU Valuation Date (any such period being a "Deferral Period"). In such event, the UYU Rate will be determined in accordance with the next applicable Disruption Fallback on the next day after the Deferral Period that would have been a Business Day but for the Unscheduled Holiday, or on the next day after the Deferral Period that is a Business Day in the event of a continuing Disruption Event (the "Postponed UYU Valuation Date").
- (2) *Fallback Reference Price*: the UYU Rate will be determined by the Calculation Agent on the relevant Postponed UYU Valuation Date pursuant to the Dealer Poll. If the UYU Rate cannot be determined pursuant to the Dealer Poll then the UYU Rate will be determined in accordance with the next applicable Disruption Fallback.
- (3) *Calculation Agent Determination*: the UYU Rate (or a method for determining the UYU Rate) will be determined by the Calculation Agent on the Postponed UYU Valuation Date in its sole and absolute discretion.

In the event the Scheduled UYU Valuation Date becomes subject to a Disruption Fallback as set forth above, then the Maturity Date shall be postponed by one Business Day for each day that the Scheduled UYU Valuation Date is postponed as set forth above, provided that any such postponement will be concurrent with any postponement of the Maturity Date caused by operation of Condition 19 below.

For the avoidance of doubt, no additional amounts shall be payable by IBRD in the event that the Maturity Date is postponed due to postponement of the UYU Valuation Date due to the operation of this Term 18.

The Calculation Agent shall notify the Issuer as soon as reasonably practicable that the UYU Rate is to be so determined.

(1) If the Final Index Determination Date occurs on a day on which the Calculation Agent has determined that an Index Disruption Event (as defined below in Term 21) has occurred or is continuing, then the Final Index Determination Date will be postponed until the next succeeding Scheduled Index Determination Date on which the Calculation Agent determines that an Index Disruption Event has neither occurred nor is continuing; *provided* that if the Final Index Determination Date has not occurred on or before the fifth Business Day following the Scheduled Final Index Determination Date, ("the Valuation Cut-off Date"), the Final Index Level will be determined by the Calculation Agent in its sole and absolute discretion on the next Scheduled Index Determination Date after the Valuation Cut-off Date (such Scheduled Index Determination Date being the "**Postponed Final Index Determination Date**").

In the event the Scheduled Final Index Determination Date becomes subject to postponement as set forth above, then the Maturity Date shall be postponed by one Business Day for each day that the Scheduled Final Index Determination Date is postponed as set forth above.

For the avoidance of doubt, no additional amounts shall be payable by IBRD in the event that the Maturity Date is postponed due to postponement of the Final Index Determination Date by operation of this Term 19.

(2) If an Index Cancellation or Index Modification occurs, then the Calculation Agent will (but without prejudice to the occurrence and the consequences of the occurrence of a Mandatory Amendment Event pursuant to Term 22) for the purpose of calculating the Early Redemption Amount compute a substitute level for the Index in accordance with the procedures last used to calculate the level of the Index before any discontinuation but using only those securities that comprised the Index prior to such discontinuation.

An Index Cancellation may occur due to a broad range of events beyond the control of the Issuer, including by decision of the Index Calculation Agent or the Index Sponsor. See "Schedule 1 – Index Summary Description - Republica AFAP Dynamic Index (Second Series)".

20. Additional Definitions General: **"Business Day**" means a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealings in foreign exchange and foreign currency deposits)

19. Index Disruption Events / Index Cancellation / Index Modification: in New York and Montevideo.

"Calculation Agent" means JPMorgan Chase Bank, N.A. ("JPMorgan"). For the avoidance of doubt, the Calculation Agent shall make determinations in respect of the Notes in good faith.

"Dealer Poll" means that the UYU Rate in respect of a certain date will be the UYU/USD exchange rate for USD, expressed as the amount of UYU per one USD, for settlement on the same day, as determined by the Calculation Agent on the basis of quotations provided by Reference Dealers on such date. The Calculation Agent will request each Reference Dealer to provide a firm quotation of the specified rate as of 4:00 p.m., Montevideo time. If four (4) quotations are provided, the UYU Rate for such UYU Valuation Date will be the arithmetic mean of the specified rates without regard to the specified rates having the highest and lowest value. For this purpose, if more than one quotation has the same highest and lowest value, then the specified rate of only one of such quotations shall be disregarded. If two (2) or three (3) quotations are provided, the UYU Rate for such date will be the arithmetic mean of the specified rates provided. If fewer than two (2) quotations are provided, it will be deemed that the UYU Rate for such date cannot be determined pursuant to the Dealer Poll.

"Deferral Period" has the meaning as set forth in Term 18 above.

"**Disruption Event**" means in the sole and absolute determination of the Calculation Agent any action, event or circumstance whatsoever which from a legal or practical perspective makes it impossible for the Calculation Agent to obtain the UYU Rate on a UYU Valuation Date.

"Montevideo Business Day" means a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealings in foreign exchange and foreign currency deposits) in Montevideo.

"Postponed UYU Valuation Date" has the meaning as set forth in Term 18 above.

"**Reference Dealers**" means the Montevideo office of each of HSBC, Citibank, Banco Itau and Banco Santander. In the event that any of the Reference Dealers shall cease to operate in Uruguay, such Reference Dealer shall be substituted by the Calculation Agent (acting in its sole and absolute discretion) for purposes of completing the Dealer Poll.

"Supplemental Payment Amount" has the meaning set forth in Term 17.

"Unscheduled Holiday" means a day that is not a Business Day and the market was not aware of such fact (by means of a public announcement or by reference to other publicly available information) until a time later than 9:00 a.m. Montevideo time two Montevideo Business Days prior to the Scheduled UYU Valuation Date.

"**UYU Amount**" means UYU 857,400,000 (equivalent to USD 35,000,000 at the UYU rate of 24.4971428571)

"UYU Linked Principal" has the meaning set forth in Term 17.

"UYU Rate" means the UYU/USD fixing rate, expressed as the amount of UYU per one USD, for settlement on the same day reported by the Uruguayan Central Bank as published at Bloomberg page URINUSCA <Crncy> on the relevant UYU Valuation Date (or such other page as may replace that page for the purpose of displaying such exchange rate). If the Bloomberg page URINUSCA no longer reports such rate or is no longer available and has not been replaced by any other page or service, the Calculation Agent shall be entitled to obtain such rate as reported by the Uruguayan Central Bank from any other screen or information source that it deems appropriate in its sole and absolute discretion. If the UYU Rate cannot be obtained in the manner referenced in the prior paragraphs in respect of the relevant UYU Valuation Date because of a Disruption Event, then the UYU Rate in respect of the relevant UYU Valuation Date shall be determined by the Calculation Agent in accordance with the provisions set forth above under Term 18 "UYU Related Disruption Events and Fallbacks."

"UYU Valuation Date" means, in respect of the Maturity Date, 3 September 2019 (the "Scheduled UYU Valuation Date"), provided however, that, in the event of an Unscheduled Holiday or there has occurred or is subsisting on such date a Disruption Event, the UYU Valuation Date shall be determined by the Calculation Agent in accordance with the provision set forth under Term 18 "UYU Related Disruption Events and Fallbacks".

21. Additional Definitions with regard to the Index: "Closing Level" on any Scheduled Index Determination Date will equal the official closing level of the Index published by the Index Sponsor at the regular weekday close of trading on that Scheduled Index Determination Date.

"**Final Index Level**" means the Index's Closing Level observed for the Final Index Determination Date, as determined by the Calculation Agent.

In the event that the Index's Closing Level for the Final Index Determination Date is corrected by the Index Calculation Agent within three New York business days of the Final Index Determination Date, such corrected value will be the Final Index Level.

"Final Index Determination Date" means, in respect of the Maturity Date, 3 September 2019 (the "Scheduled Final Index Determination Date"), subject to postponement pursuant to the provisions set forth under Term 19 "Index Disruption Events".

"Index Calculation Agent" means Markit Indices Limited, or any successor thereto designated as such pursuant to the Index Rules.

"Index Cancellation" means the Index Sponsor discontinues publication of the Index because the Index is terminated, including, without limitation, due to the termination of the Index Allocation Agent Agreement (as defined in the Index Rules), between the Index Allocation Agent and the Index Sponsor.

"Index Disruption Event" as determined by the Calculation Agent in its sole and absolute discretion, means with respect to the Final Index Determination Date, either that the Closing Level for the Index for such day was not published by the Index Calculation Agent or the Index Sponsor or such date is not a Scheduled Index Determination Date.

"Index Modification" means a material change is made to the formula for or the method of calculating the Index or any other material modification is made to the Index, other than a modification prescribed in the Index Rules for the purpose of maintaining the Index in the event of changes in constituent Component Underlyings (as defined in the Index Rules) and other routine events.

"**Index Rules**" means the Republica AFAP Dynamic Index (Second Series) Rules, as in effect from time to time. A copy of the Index Rules as currently constituted is attached hereto as Schedule 2.

"Index Sponsor" means J.P. Morgan Securities plc or any successor corporation or other entity that (a) is responsible, as Index Sponsor under the Index, for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Index and (b) announces (directly or through an agent, including the Index Calculation Agent) the level of the Index on a regular basis for each Scheduled Index Determination Date.

"**Initial Index Level**" means 100 (namely, the Index's Closing Level on the Initial Index Determination Date).

"Initial Index Determination Date" means 2 October 2014

"Scheduled Index Determination Date" means each day on which each of the following exchanges are scheduled to open for trading in their regular trading session: (i) the London Stock Exchange, (ii) the New York Stock Exchange, (iii) the Eurex Exchange and (iv) the Tokyo Stock Exchange.

"Trade Date" 1 October 2014.

22. Mandatory Amendment: In the event of the occurrence of a Mandatory Amendment Event, the Issuer shall be required to pay an amount (which may be zero), calculated per Calculation Amount, equal to the Early Contingent Payment Amount as of the Mandatory Amendment Date. For the avoidance of doubt, the occurrence of a Mandatory Amendment Event shall not alter the Issuer's obligation to pay the UYU Linked Principal Amount of the Notes on the Maturity Date.

The term "**Mandatory Amendment Event**" means the occurrence of any of the following events:

- (i) an Index Cancellation;
- (ii) an Index Modification;
- (iii) a Change in Law;
- (iv) a Hedging Disruption Event;

(v) a Bankruptcy (as such term is used in Section 5(a)(vii) of the ISDA Master Agreement dated as of August 10, 1994 (as amended from time to time) between JPMorgan and the Issuer (the "**ISDA Master Agreement**") occurs in relation to JPMorgan; or

(vi) the Associated Swap Transaction is terminated under the terms of the ISDA Master Agreement pursuant to which such Associated Swap Transaction was entered into.

The "Early Contingent Payment Amount" per Calculation Amount shall be an amount in USD equal to the value of the equity component per Calculation Amount of the Notes, as determined by the Determining Person, which may take into account prevailing market prices and/or proprietary pricing models, or where these pricing models may not vield a commercially reasonable result, such estimates as at which it may arrive in a commercially reasonable manner. Notwithstanding the foregoing sentence, such equity component will be priced by the Determining Person in a commercially reasonable manner on a present value discounted to scheduled maturity basis, taking into account an implied volatility of 10% per cent, a strike price equaled to the Initial Index Level and the residual value of the equity option, based on the Closing Level of the Index and relevant prevailing rates as of (x) in the event that the relevant Mandatory Amendment Event is an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the second Business Day immediately following the date of the Mandatory Amendment Notice, and (y) in the event that the Mandatory Amendment Event is not an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, as of the last Business Day of the month that precedes the month in which the Mandatory Amendment Date occurs.

The Early Contingent Payment Amount will be determined by the Determining Person on or as soon as reasonably practicable following the occurrence of the Mandatory Amendment Event.

The Early Contingent Payment Amount will be paid by the Issuer as soon as practicable after the relevant Mandatory Amendment Date.

The Determining Person will make the determinations set forth in the previous paragraphs in good faith and in a commercially reasonable manner.

Upon the occurrence of a Mandatory Amendment Event that consists of an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the Calculation Agent shall forthwith give a notice (the "**Mandatory Amendment Notice**") to the Issuer, the Global Agent and the Noteholders of such occurrence.

In addition, the following terms shall have the following meanings:

"Associated Swap Transaction" means the swap transaction entered into in connection with the issue of the Notes between the Issuer and JPMorgan.

"Change in Law" means that, the Calculation Agent determines in good faith that on or after the Trade Date (A) due to the adoption of or any change in any applicable law or regulation (including, without limitation, any tax law), or (B) due to the promulgation of or any change in the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law or regulation (including, without limitation, as implemented by the U.S. Commodity Futures Trading Commission or exchange or trading facility or any action taken by a taxing authority), (i) it is (or will be prior to the Maturity Date) contrary to such law, rule, regulation or order for JPMorgan or any affiliate thereof (individually or collectively, and including their respective successors) to hold, acquire or dispose of any relevant asset it deems necessary to hedge the price risk associated with the Associated Swap Transaction (in whole or in part) including (without limitation) if such assets (in whole or in part) are (or, but for the consequent disposal thereof, would otherwise be) in excess of any allowable position limit(s) in relation to any particular exchange(s) or other trading facility, or (ii) JPMorgan or any affiliate thereof is unable, after using commercially reasonable efforts, to (a) acquire, establish, reestablish, substitute, maintain, unwind or dispose of any asset it deems necessary to hedge the price risk of entering into and performing its obligations with respect to the Associated Swap Transaction, or (b) realize, recover or remit the proceeds of any such transaction(s) or asset(s).

The term "**Determining Person**" means (x) in respect of a Mandatory Amendment Event that consists of an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the Calculation Agent, and (y) in respect of a Mandatory Amendment Event that does not consists of an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the Issuer

"Hedging Disruption Event" means that the Calculation Agent has determined that the Swap Counterparty is (or will be) unable, after using commercially reasonable efforts, to (A) acquire, establish, reestablish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the equity price risk of entering into and performing its obligations with respect to the Associated Swap Transaction, or (B) realize, recover or remit the proceeds of any such transaction(s) or asset(s).

"**Index Allocation Agent**" means the entity designated as such under the Index Allocation Agreement, initially Republica AFAP, S.A.

"Index Allocation Agreement", means the agreement between the Republica AFAP, S.A. and J.P. Morgan Securities plc. relating to the Index dated as of 1 October 2014 under the terms of which the Index Allocation Agent independently provides certain selections in accordance with the terms of the Index Rules in connection with the Index Allocation Agent's investment management activities and strategy for itself or for certain accounts managed by it.

"Mandatory Amendment Date" means either:

- (i) if the Mandatory Amendment Event consists of an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the 10th Business Day (as defined in Term 20 above) after the date on which the Mandatory Amendment Notice (as defined above) is received or deemed received by the Issuer and Global Agent (whatever date is later); or
- (ii) if the Mandatory Amendment Event does not consist of an Index Cancellation, an Index Modification, a Change in Law, or a Hedging Disruption Event, the date upon which the Mandatory Amendment Event has occurred.

"Swap Counterparty" means JPMorgan Chase Bank, National Association.

23. Early Redemption Amount (Condition 6(c)): The Early Redemption Amount payable in respect of each Note, upon it becoming due and payable as provided in Condition 9, shall be determined by the Calculation Agent taking into account the value of the zero coupon portion thereof and the value of the equity component thereof. The value of the zero-coupon component of the Notes will be priced by taking into account prevailing interest rates or amortization yields of zero coupon securities denominated in UYU having a similar term to that of the Notes. The value of the equity component of the Notes will be determined on the basis, *mutatis mutandis*, as set out under the definition of Early Contingent Payment Amount in Term 22.

GENERAL PROVISIONS APPLICABLE TO THE NOTES

24.	Form of Notes (Condition 1(a)):	Registered Notes:
		Global Registered Certificate available on Issue Date
25.	New Global Note:	No
26.	Financial Centre(s) or other special provisions relating to payment dates (Condition 7(h)):	London, New York and Montevideo
27.	Governing law (Condition 14):	English
28.	Other final terms: Disclaimer of Liabilities and Representations by Prospective Investors of the Notes:	(i) A description of the Index is attached to thes Schedule 1. A full copy of the Index Rules is attach Terms as Schedule 2. A description of the Componen- the Index is set forth in Schedule 3. All information of Final Terms as well as all information set forth in Sch regarding the Index, its make-up, method of calculation its components, is derived from, and based solely up

e Final Terms as ned to these Final nt Underlyings of contained in these edules 1, 2 and 3, on and changes in pon, information provided by the Index Sponsor and is for informational purposes only and should not be relied upon by the Noteholder or prospective investor. As such, neither the Issuer nor Global Agent assumes any responsibility for the accuracy or completeness of such information, or for such information being up to date. In addition, neither Issuer nor the Global Agent accepts responsibility for the calculation or other maintenance of, or any adjustments to, the Index. Neither IBRD nor the Global Agent will have any responsibility for errors or omissions in calculating or disseminating information regarding the Index or as to modifications, adjustments or calculations by the Index Sponsor, Index Calculation Agent or Index Allocation Agent in order to arrive at the value of the Index. The most recent version of the Index Rules is published bv the Index Sponsor and accessible at https://www.jpmorganindices.com/indexrule/ViewIndexRuleDocument .action (Reference Id: 2D323834).

(ii) Neither IBRD nor the Global Agent will have any responsibility for the contents of the Index Allocation Agreement or for the choices and allocations made by the Index Allocation Agent thereunder.

- (iii) By investing in the Notes each investor of the Notes represents that:
- (a) it has made its own independent decision to invest in the Notes based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the Issuer, the Index Sponsor, the Calculation Agent, or the Dealer as investment advice or as a recommendation to invest in the Notes, it being understood that information and explanations related to the terms and conditions of the Notes shall not be considered to be investment advice or a recommendation to invest in the Notes. No communication (written or oral) received from the Issuer, the Calculation Agent, the Index Sponsor or the Dealer shall be deemed to be an assurance or guarantee as to the expected results of the investment in the Notes;
- (b) it is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts the terms and conditions and the risks of the investment in the Notes, including but not limited to the risks set out in "Additional Risk Factors" above (which are not, and do not intend to be, exhaustive). It is also capable of assuming, and assumes, the risks of the investment in the Notes; and
- it has fully considered the market risk associated with an (c) investment linked to the Index. Each Noteholder understands that none of the Issuer, the Calculation Agent, the Dealer, the Index Sponsor or the Index Calculation Agent purports to be a source of information on market risks with respect to the Each Noteholder confirms that it has read and Index. understood the summary information relating to the Index contained in Schedule 1 to these Final Terms which has been provided for information purposes only and is not to be used or reproduced for any other purpose or used or considered as any advice or recommendation with respect to such Index. Each Noteholder confirms that it understands that such information is a summary only and is qualified in its entirety by the methodology and policy applied by the Index Sponsor and by the Index Rules as they exist from time to time.
- (d) it understands and acknowledges that the performance of the Index is based on the periodic selections of the Index Allocation Agent and hence the Notes are intended to be held by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent only.

DISTRIBUTION

29. (i) If syndicated, names of Managers and underwriting commitments:

Not Applicable

(ii) Stabilizing

Not Applicable

Manager(s) (if any):

30. If non-syndicated, name of J.P. Morgan Securities plc Dealer:

OPERATIONAL INFORMATION

31.	ISIN Code:	XS1120333510
32.	Common Code:	112033351
33.	Any clearing system(s) other than Euroclear Bank S.A./N.V., Clearstream Banking, <i>société anonyme</i> and The Depository Trust Company and the relevant identification number(s):	Not Applicable
34.	Delivery:	Delivery against payment
35.	Registrar and Transfer Agent (if any):	Citibank N.A., London Branch
36.	Additional Paying Agent(s) (if any):	Not Applicable
37.	Intended to be held in a manner which would allow Eurosystem eligibility:	No

GENERAL INFORMATION

IBRD's most recent Information Statement was issued on September 18, 2013.

CONFLICT OF INTEREST

J.P. Morgan Securities plc will serve as the Index Sponsor of the Index. As a result, the determinations made by J.P. Morgan Securities plc in its discretion as Index Sponsor may affect the level of the Index and, in turn, amounts payable under the Notes. J.P. Morgan Securities plc and certain of its affiliates are also the sponsors or calculation agents under certain indices included as potential components of the basket referenced by the Index. In all such cases, neither J.P. Morgan plc nor any of its affiliates has any obligation to consider the Noteholders' interests in taking any action or making any determination that might adversely affect the level of the Index or the Notes.

JPMorgan Chase Bank, N.A., ("JPMorgan"), the parent company of J.P. Morgan Securities plc, will be Calculation Agent under the Notes and will also be IBRD's counterparty in a related swap transaction entered into by IBRD in order to hedge its obligations under the Notes. The existence of such multiple roles and responsibilities for JPMorgan creates possible conflicts of interest. For example, the amounts payable by JPMorgan to IBRD under the related swap transaction are expected, as of the Issue Date, to be calculated on the same basis as the amounts payable by IBRD under the Notes. As a result, the determinations made by JPMorgan in its discretion as Calculation Agent for the Notes may affect the amounts payable by JPMorgan under the related swap transaction, and, in

making such determinations, JPMorgan may have economic interests adverse to those of the Noteholders. The Noteholder understands that although IBRD will enter into the related swap transaction with JPMorgan as swap counterparty in order to hedge its obligations under the Notes, IBRD's rights and obligations under the related swap transaction will be independent of its rights and obligations under the Noteholders will have no interest in the related swap transaction or any payment to which IBRD may be entitled thereunder.

LISTING APPLICATION

These Final Terms comprise the final terms required for the admission to the Official List of the Luxembourg Stock Exchange and to trading on the Luxembourg Stock Exchange's regulated market of the Notes described herein issued pursuant to the Global Debt Issuance Facility of International Bank for Reconstruction and Development.

RESPONSIBILITY

IBRD accepts responsibility for the information contained in these Final Terms.

Signed on behalf of BRD:

By:

......

Name: SEGN. Title: Autronited

Duly authorized
SCHEDULE 1

INDEX SUMMARY DESCRIPTION- REPUBLICA AFAP DYNAMIC INDEX (SECOND SERIES)

Set out below is a summary description of Republica AFAP Dynamic Index (Second Series) (the "Index"). This summary description is by its nature limited and an overview for informational purposes only and should not be relied upon by the Noteholder or any prospective investor in the Notes. This summary description is qualified in all respects by reference to the full text of The Republica AFAP Dynamic Index (Second Series) Rules which are published by the Index Sponsor and accessible at https://www.jpmorganindices.com/indexrule/ViewIndexRuleDocument.action (Reference Id: 2D323834), a copy of which in the form in effect on the date of these Final terms is attached hereto as Schedule 2 (the "Index Rules") for informational purposes only. The Index Rules, as published by the Index Sponsor from time to time, and not this summary description, will govern the operation and calculation of the Index. Potential purchasers of the Notes are urged to read carefully the Index Rules in their entirety. All disclosure contained in this document or referred to in this document, regarding the Index, including, without limitation, the Index Rules, its make-up, method of calculation and changes in its components, is derived from, and based solely upon, information provided by the Index Sponsor. As such, Issuer does not assume any responsibility for the accuracy or completeness of such information or any duty to update such information. In addition, the Issuer accepts no responsibility for the calculation or other maintenance of, or any adjustments to, the Index.

Capitalised terms used and not defined in this Schedule 1 or in the Final Terms have the meanings given to them in the Index Rules.

The Index; Constitution and Governance

The Republica AFAP Dynamic Index (Second Series) (the "Index") was developed by J.P. Morgan Securities plc, which acts as Index Sponsor for the Index (in such capacity the "Index Sponsor"). The Index is rules-based, meaning that the operation and calculation of the Index is governed by the terms of the Index Rules. Under the Index Rules, various responsibilities are accorded to the Index Sponsor, the Index Calculation Agent and the Index Allocation Agent.

The Index is the intellectual property of J.P. Morgan Securities plc (the "**Index Sponsor**"), and J.P. Morgan Securities plc reserves all rights with respect to its ownership of the Index. The Issuer has been granted a license for the use of the Index for the purposes of the Notes.

The Index Sponsor has certain key responsibilities and rights with respect to the Index. These rights and responsibilities include:

- documentation of the Index Rules,
- certain rights to make determination regarding the occurrence and continuation of Market Disruption Events (as defined below) with respect to Component Underlyings potentially included in the synthetic portfolio tracked by the Index, Disrupted Days and Component Underlying Adjustment Events;

- determination of whether Proposed Synthetic Allocation Requests are timely submitted and comply with the Allocation Restrictions, and may thus be implemented in connection with scheduled or additional Index component rebalancings;
- the right to terminate and replace the Index Calculation Agent;
- the right to amend the Index Rules in accordance with the amendment provisions of the Index Rules; and
- the right to replace Component Underlyings with a replacement benchmark in the event of the occurrence of a disruption event, material change or change in law affecting a Component Underlying.

The Index Sponsor is obliged to act in good faith and in a commercially reasonable manner in making determinations under the Index Rules.

Markit Indices Limited will be the initial calculation agent for the Index (the "Index Calculation Agent"). The Rules require the Index Calculation Agent to calculate the Index Level in respect of each Index Valuation Day, as well as determine (subject to prior agreement with the Index Sponsor) if a Market Disruption Event and / or a Disrupted Day has occurred and / or is continuing, and the related consequences and adjustments in accordance with the Rules. The Index Sponsor may terminate and replace the Index Calculation Agent.

The Index Calculation Agent is obliged to act in good faith and in a commercially reasonable manner in making determinations under the Index Rules. Republica AFAP, S.A. shall act as the Index Allocation Agent (in such capacity, the "**Index Allocation Agent**"). The Index Allocation Agent will act under an agreement with the Index Sponsor providing the Index Allocation Agent with the right and obligation to make choices with respect to the composition of the Index.

The Index is Notional; Excess Return-Based; and Volatility Reviewed

The Index is a notional, dynamic basket that tracks the excess returns of a synthetic portfolio consisting of 28 indices, futures trackers, exchange traded funds and a cash index (each a "**Component Underlying**" collectively the "**Component Underlyings**"). The Component Underlyings represent a diverse range of asset classes and geographic region exposures. A description of the Component Underlyings is provided in Schedule 3.

The Index is described as "notional" and as tracking a "synthetic" portfolio because no actual shares, positions or other assets are held in respect of the Index. Rather, calculations are made based on an assumed investment in the relevant Component Underlyings.

The Index employs an "excess return" mechanism within its calculation formula. This mechanism acts to subtract an assumed cash return from the Underlying Component's return to derive a cash-excess figure. To the extent that a Component Underlying is not a futures tracker, it is associated with an assumed cash component, which will be used as the basis for the subtraction. Underlying Components that are futures trackers are not subject to a subtraction to arrive at an excess return figure.

The Index is also subject to a "volatility review" feature. This feature has the effect of potentially reducing the Index's day-to-day exposure to the synthetic portfolio. On each Index Valuation Day, the Index Calculation Agent will determine the Index's "Exposure" to the synthetic portfolio. The Exposure will never exceed 100%, and will be reduced to the extent necessary to limit the observed

historical volatility of the selected Underlying Components contained in the synthetic portfolio to 10%. This volatility review mechanism is a formula based on the assumption that the recent realized volatility is a good indicator of current and future volatility, however, future volatility could always diverge from observed historical volatility, and thus the Index's volatility could exceed 10%, even though the Exposure function has the effect of reducing the extent to which the Index tracks the synthetic portfolio.

The level of the Index (the "**Index Level**") will be calculated by the Calculation Agent on each Index Valuation Day, based on the weighted excess returns of the Component Underlyings contained in the synthetic portfolio, multiplied by the Exposure fraction, and reduced by the Adjustment (as described below).

Deductions to the Index Level through Adjustments and Subtractions from Exchange-Traded Fund Distributions

The Index Level will be reduced each day by application of an "Adjustment" subtraction included in the calculation formula. This Adjustment will be based on (i) the change in exposure to the Component Underlyings included in the synthetic portfolio tracked by the Index on the relevant Index Valuation Day; (ii) the Weight assigned to each such Component Underlying within the synthetic portfolio; (iii) the Transaction Cost associated with that Component Underlying; and (iv) the Index Level. The Adjustment will be calculated and deducted on a daily basis from the Index Level. The Index Rules set out the Transaction Cost associated with each Component Underlying, ranging from 0.01% to 0.025%. The Index Return will be further reduced because the Index calculation formula takes into account for synthetic reinvestment 70%, rather than 100%, of the value of distributions made by exchange-traded funds held in the synthetic portfolio tracked by the Index.

The Index Allocation Agent and Rebalancings

The Index Allocation Agent will select from the list of Component Underlyings, such Component Underlyings as it wishes to comprise the synthetic basket tracked by the Index, as well as the relative weights ("Weights") within the synthetic basket of the selected Component Underlyings. The Index Allocation Agent will select the initial Component Underlyings and add and remove Component Underlyings from the list of potential selections and adjust proposed weights on each Rebalancing Date. As a result, the Index Allocation Agent's selections will be the most important variable in determining the performance of the Index. The Index Allocation Agent will act with complete discretion, subject to the Allocation Restrictions contained in the Index Rules. The Notes are intended to be held only by the Index Allocation Agent and by discretionary accounts managed by the Index Allocation Agent, and by no other person.

In respect of each Scheduled Rebalancing Date (commencing 1 June 2015) and occurring once annually thereafter, the Index Allocation Agent shall provide its intended Component Underlying selections and Weights by the Latest Notification Date (being the Business Day prior to the Scheduled Rebalancing Date). So long as the proposed selections and Weights adhere to the Allocation Restrictions (described below), as confirmed by the Index Sponsor, the Index shall be rebalanced with effect as of the Scheduled Rebalancing Date.

The Index Allocation Agent will be able to further rebalance the synthetic portfolio up to 24 additional times per annual period (measured from the Index Base Date of October 2, 2014 to the anniversary thereof, and by each subsequent annual period) (each an "Additional Rebalancing Date"), subject to a further limitation of a maximum of 80 Additional Rebalancing Dates within any

five-year period; provided that there will have elapsed a minimum of five Index Valuation Days between any two Additional Rebalancing Notification Dates or a Scheduled Rebalancing Date and an Additional Rebalancing Notification Date. In respect of each Additional Rebalancing Date, the Index Allocation Agent shall provide intended weights to the Component Underlyings to the Index Calculation Agent and the Index Sponsor. So long as the selected Weights adhere to the Allocation Restrictions (as confirmed by the Index Sponsor), the Index will be rebalanced with effect as of the Additional Rebalancing Date, being the Index Valuation Day immediately after the Additional Rebalancing Notification Date.

It is expected that the great majority of rebalancings will be undertaken pursuant to the Additional Rebalancing Date feature, and thus the number and timing of rebalancings will be driven in large part by the discretionary decisions of the Index Allocation Agent.

Note that the Index's exposure to the synthetic portfolio will be reduced, potentially, by the Exposure mechanism described above, as the Exposure mechanism is applied on a day-to-day basis, even though a selected portfolio complies with the Allocation Restrictions.

The Index Allocation Agent is generally limited to "long" positions in the Index's Component Underlyings, provided that substantial "short" positions in U.S. Treasury bond futures trackers may be selected, subject to certain constraints as described below under "Allocation Restrictions".

The Allocation Restrictions

The following restrictions (the "Allocation Restrictions") will apply to the Weight that the Index Allocation Agent may allocate to each Component Underlying on each Rebalancing Date:

- (i) each Component Underlying may have a Weight no greater than the maximum specified in the chart set forth under "The Component Underlyings of the Index" below;
- (ii) the sum of the Weights of all EM Equities Component Underlyings shall be no greater than 75%;
- (iii) each Component Underlying, other than the US Bond Trackers (i.e., the Component Underlyings set forth in positions 6, 7 and 8 in the chart set forth under "The Component Underlyings of the Index:, below), shall have a minimum Weight of 0%;
- (iv) a positive or negative Weight may be applied to one or two of the US Bond Trackers; provided that the sum of the negative Weights applied to the US Bond Trackers may not exceed 50% in absolute value (i.e., -50%);
- (v) the sum of the Weights assigned to all US Bond Trackers shall be greater than or equal to zero; (For the avoidance of doubt, if a negative Weight is applied to one or two of the US Bond Trackers, a positive Weight must be assigned to at least one of the remaining US Bond Tracker(s), sufficient to cause the sum of the Weights assigned to all US Bond Trackers to be greater than or equal to zero); and
- (vi) in respect of all the Component Underlyings, the sum of all the positive Weights of all the Component Underlyings shall be less than or equal to 100%.

The Component Underlyings of the Index

Subject to the occurrence of a Component Underlying Adjustment Event (as determined pursuant to the Rules), the Component Underlyings are set out in the Table below. The Table also contains the

Bloomberg ticker for each Component Underlying for ease of identification, as well as the Component Underlying Sponsor of the relevant constituent (each, a "**Component Underlying Sponsor**") and currency in which each of the Component Underlying is reported.

	Component Underlying	Component Sponsor	Currency	Component Underlying Bloomberg Code	FX Reference Bloomberg Code	Cash Component	Weight Class	Transaction Cost	Type of Index	Maximum Weight
1	J.P. Morgan US Equity Futures Tracker	J.P. Morgan	USD	FTJPUSEE	N/A	N/A	DM Equities	0.010%	Proprie tary Index	75%
2	J.P. Morgan Japanese Equity Futures Tracker	J.P. Morgan	JPY	FTJPJPEE	JPY WMCO Curncy	N/A	DM Equities	0.010%	Proprie tary Index	75%
3	J.P. Morgan European Equity Futures Tracker	J.P. Morgan	EUR	FTJPEUEE	EUR WMCO Curncy	N/A	DM Equities	0.010%	Proprie tary Index	75%
4	J.P. Morgan UK Equity Futures Tracker	J.P. Morgan	GBP	FTJPUKEE	GBP WMCO Curncy	N/A	DM Equities	0.010%	Proprie tary Index	75%
5	S&P GSCI Commodity Index	S&P Dow Jones Indices LLC	USD	SPGSCIP	N/A	J.P. Morgan 3mth USD Cash Index	Commoditi es	0.025%	Comm odity Index	25%
6	J.P. Morgan US Treasury Note Futures Tracker	J.P. Morgan	USD	RFJPUSBE	N/A	N/A	DM Bonds	0.010%	Proprie tary Index	+/-50%
7	J.P. Morgan 2-Year US Treasury Note Futures Tracker	J.P. Morgan	USD	FTJPUS2E	N/A	N/A	DM Bonds	0.010%	Proprie tary Index	+/-50%
8	J.P. Morgan 30-Year US Treasury Bond Futures Tracker	J.P. Morgan	USD	FTJMUTBE	N/A	N/A	DM Bonds	0.010%	Proprie tary Index	+/-50%
9	J.P. Morgan Euro Bund Futures Tracker	J.P. Morgan	EUR	RFJPEUBE	EUR WMCO Curncy	N/A	DM Bonds	0.010%	Proprie tary Index	75%
10	J.P. Morgan Euro Schatz Futures Tracker	J.P. Morgan	EUR	FTJPEU2E	EUR WMCO Curncy	N/A	DM Bonds	0.010%	Proprie tary Index	75%
11	J.P. Morgan UK Gilt Futures Tracker	J.P. Morgan	GBP	RFJPUKBE	GBP WMCO Curncy	N/A	DM Bonds	0.010%	Proprie tary Index	75%
12	J.P. Morgan	J.P. Morgan	JPY	RFJPJPBE	JPY WMCO	N/A	DM Bonds	0.010%	Proprie	75%

	Japanese				Curncy				tary	
	Government								Index	
	Bond									
	Futures									
	Tracker									
	JPMorgan					J.P. Morgan			Proprie	100%
13	3mth USD	J.P. Morgan	USD	JPCAUS3M	N/A	3mth USD	Cash	0.000%	tary	
	Cash Index					Cash Index			Index	
	iShares					J.P. Morgan				50%
14	MSCI Brazil	BlackRock	USD	EWZ UP	N/A	3mth USD	EM	0.010%	ETF	
	Capped ETF	Fund Advisors				Cash Index	Equities			
	iShares									50%
	MSCI	BlackRock				J.P. Morgan	EM			2070
15	Mexico	Fund Advisors	USD	EWW UP	N/A	3mth USD	Equities	0.010%	ETF	
	Capped ETF	Fulla Advisors				Cash Index	Equities			
									+	250/
	iShares J.P.									25%
	Morgan	BlackRock				J.P. Morgan				
16	Emerging	Fund Advisors	USD	EMB UP	N/A	3mth USD	EM Bonds	0.010%	ETF	
	Markets					Cash Index				
	Bond ETF									
	iShares	BlackRock				J.P. Morgan	EM			50%
17	China Large	Fund Advisors	USD	FXI UP	N/A	3mth USD	Equities	0.010%	ETF	
	Cap ETF	I und Advisors				Cash Index	Equities			
	Market	Van Eck				J.P. Morgan	EM			25%
18	Vectors	Associates	USD	RSX UP	N/A	3mth USD		0.010%	ETF	
	Russia ETF	Corporation				Cash Index	Equities			
	Wisdom	Wisdom Tree								25%
19	Tree India	Asset				J.P. Morgan	EM			
	Earnings	Management,	USD	EPI UP	N/A	3mth USD	Equities	0.010%	ETF	
	Fund	Inc.				Cash Index	Equines			
	iShares	inc.								75%
	Iboxx \$ High					J.P. Morgan	n			1570
20	Yield	BlackRock	USD	HYG UP	N/A	3mth USD	DM Bonds	0.025%	ETF	
20		Fund Advisors	USD	HIGUP	IN/A		Divi Bonds	0.025%	EIF	
	Corporate					Cash Index				
	Bond ETF									
	iShares									75%
	Iboxx					J.P. Morgan				
21	Investment	BlackRock	USD	LQD UP	N/A	3mth USD	DM Bonds	0.01%	ETF	
	Grade	Fund Advisors				Cash Index				
	Corporate					Cubit Inden				
	Bond ETF									
	SPDR Gold	State Street				J.P. Morgan	Commoditi		I T	25%
22	Shares US	Bank & Trust	USD	GLD UP	N/A	3mth USD	es	0.01%	ETF	
	Shares US	Company				Cash Index	CS .			
	J.P. Morgan									75%
	US Small						DM		Proprie	
23	Cap Equity	J.P. Morgan	USD	FTJPUSSE	N/A	N/A	DM	0.01%	tary	
	Futures	-					equities		Index	
	Tracker									
	iShares			1	1	1				50%
	MSCI South	BlackRock				J.P. Morgan	EM			50,0
24	Korea	Fund Advisors	USD	EWY UP	N/A	3mth USD	Equities	0.01%	ETF	
	Capped ETF	1 unu /10/15015				Cash Index	Equines			
	iShares								+	20%
		Dla-l-D 1				J.P. Morgan	EM			20%
25	MSCI	BlackRock	USD	EWS UP	N/A	3mth USD	EM	0.01%	ETF	
	Singapore	Fund Advisors		1		Cash Index	Equities			
		2 4114 / 14 / 15015		1	1	Cash Inday	Equines		1	

26	iShares MSCI Turkey ETF	BlackRock Fund Advisors	USD	TUR UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.01%	ETF	50%
27	J.P. Morgan Soanish EquityFuture Tracker	J.P. Morgan	EUR	FTJPSEEE	N/A	N/A	DM Equities	0.01%	Proprie tary Index	50%
28	J.P. Morgan Italian Equities Futures Tracker	J.P. Morgan	EUR	FTJPIEEE	N/A	N/A	DM Equities	0.01%	Proprie tary Index	50%

Publication of Index Levels

Subject to the occurrence of a Market Disruption Event, Disrupted Day, Component Underlying Adjustment Event, and/or Currency Extraordinary Event; the Index Calculation Agent will calculate and publish the Index Level in respect of each Index Valuation Day at or before approximately 10:00 a.m., London time, on the first London Business Day following such Index Valuation Day on Bloomberg page JPZMUYU3<Index>, or any successor page or another recognised financial information provider should the need arise. All Index Levels that are published shall be rounded to two decimal places, although the Index Calculation Agent may publish the Index Level on any alternative or successor publication source if the Bloomberg page becomes unavailable from time to time for any reason.

The term "Index Valuation Day" is defined as each day on which each of the following exchanges are scheduled to open for trading in their regular trading session: (i) the London Stock Exchange; (ii) the New York Stock Exchange; (iii) the Eurex Exchange; and (iv) the Tokyo Stock Exchange.

Market Disruption Event Provisions

Consequences of Disrupted Days on Publication of the Index Level. If an Index Valuation Day (including a Rebalancing Date) is a Disrupted Day for any Current Component Underlying or a Current Cash Component, then the Index Calculation Agent will suspend the publication of the Index Level until the first succeeding Index Valuation Day that is, for each Current Component Underlying, either (x) not a Disrupted Day in respect of such Index Valuation Day or (y) a Disruption Determination Day (as defined below).

Consequences of Disrupted Days on Index Calculations. If any Index Valuation Day (including a Rebalancing Date) (an "Affected Valuation Date") is a Disrupted Day in respect of any Current Component Underlying or any Current Cash Component, then the Index Calculation Agent will calculate the Index Basket Level, the Index Level and the Index Basket Realised Volatility in respect of the Affected Valuation Date using:

(i) for each disrupted Current Component Underlying, its closing level in respect of the first to occur of:

(x) the Index Valuation Day immediately following the Affected Valuation Date that is not a Disrupted Day for the component, if any of the five consecutive Index Valuation Days immediately following the Affected Valuation Date are not Disrupted Days for the

component, or

(y) the fifth consecutive Index Valuation Day that is a Disrupted Day for the component following such Affected Valuation Date, in which case, in respect of such day, the Index Calculation Agent will determine, in consultation with the Index Sponsor, the closing level of the disrupted component in good faith and make adjustments to the Index Rules to account for the determination, or

(z) the Affected Valuation Date, if all of the five consecutive Index Valuation Days immediately preceding the Affected Valuation Date were Disrupted Days for the component, in which case, in respect of such day, the Index Calculation Agent will determine, in consultation with the Index Sponsor, the closing level of the disrupted component in good faith and make such adjustments to the Index Rules to account for the determination; and

(ii) for each Current Component Underlying that is not disrupted, the closing level of the component on the Affected Valuation Date.

A "Disruption Determination Day" means, for any disrupted Current Component Underlying, each Index Valuation Day that is specified in either sub-clause (y) or sub-clause (z) above.

In order to determine the volatility metric for a constituent on a day that is not a Scheduled Trading Day, the Index Calculation Agent will select the official closing level for the constituent from the immediately preceding Scheduled Trading Day.

Disrupted Days

The term "Disrupted Day", is defined in the Index Rules for each type of Component Underlying.

• Equity indices

In respect of each equity index, a Disrupted Day means any Scheduled Trading Day on which (i) the sponsor of the equity index fails to publish the closing level of index; (ii) any relevant exchange fails to open for trading during its regular trading session; or (iii) a Market Disruption Event has occurred, which term generally refers to a (i) material disruption in trading, a disruption to the relevant exchange or an early closure of a relevant exchange, where any of such events affects 20% or more of the level of the equity index or (ii) analogous disruptions in trading or exchanges or an early closure of exchanges with respect to futures or options contracts relating to the equity index.

Proprietary indices

In respect of each proprietary index, a Disrupted Day means any Scheduled Trading Day on which a Market Disruption Event has occurred, which term generally refers to the failure by the sponsor of the proprietary index to calculate and publish the closing level of the index within the scheduled timeframe for publication or (ii) a determination by the Index Sponsor that the published level reflects manifest error.

Commodity indices

In respect of a commodity index, the occurrence on a Scheduled Trading Day of a Market Disruption Event for the index, which term generally refers to (i) a material limitation, suspension, or disruption of trading in one or more of the futures contracts included in the commodity index which results in a failure by the exchange on which such futures contract is traded to report a closing price for such futures contract on the day on which such event occurs or any succeeding day on which it continues; (ii) the closing price for any futures contract included in the commodity index is a "limit price", which means that the closing price for such futures contract for a day has increased or decreased from the previous day's closing price by the maximum amount permitted under applicable exchange rules; or (iii) a failure by the applicable exchange or other price source to announce or publish the closing price for any futures contract included in the commodity index.

• Exchange-traded funds

In respect of an exchange-traded fund, a Disrupted Day means any Scheduled Trading Day on which a Market Disruption Event has occurred, which term generally refers to (i) the occurrence or existence of a suspension or absence of trading of the shares of the exchange-traded fund on its primary exchange or the material limitation of trading of the shares; (ii) a breakdown or failure in the price and trade reporting systems of the primary exchange for the shares of the exchange-traded fund as a result of which the reported trading prices for such shares are materially inaccurate; (iii) the occurrence or existence of a suspension, absence or material limitation of trading on the primary exchange or market for trading in futures or options contracts related to the shares of the exchange-traded fund; (iv) the net asset value of the exchange-traded fund is not calculated or is not announced by the fund's sponsor; (v) the fund sponsor suspends creations or redemptions of shares of the exchange-traded fund; or (vi) any event occurs that disrupts or impairs the ability of market participants to generally effect transactions in the exchange-traded fund.

Corrections

If, in respect of a Component Underlying, a Cash Component or an FX Rate, the Index then, The Index Calculation Agent, if practicable and if it considers such correction material, may correct the Index Level and publish a corrected Index Level if it determines that a relevant level, value, price or other variable is found to have been incorrect or otherwise has grounds for adjustment and a correction or adjustment is published, or if the Index Calculation Agent identifies an error or omission in any of its calculations or determinations.

Component Underlying Adjustment Events

A Component Underlying Adjustment Event and the consequences attending the occurrence of such an event are set forth in Section 7 of the Index Rules. The following table summarizes these events and the associated consequences.

	Component Underlying Adjustment	Consequence
	Event	
1	A change in the Component Sponsor or the	Such successor underlying shall replace the
	succession of a Component Underlying by a	affected Component Underlying
	successor acceptable to the Index Sponsor	
2	A Component Disruption Event (i.e., a	The Index Sponsor shall select a
	failure by the Component Sponsor to	replacement Component Underlying
	calculate and publish the Closing Level of a	possessing similar characteristics
	Component Underlying for five consecutive	
	Scheduled Trading Days)	

2		The Index Conservated and a last a
3	A material change in the way the	The Index Sponsor shall select a
	Component Underlying is calculated or	replacement Component Underlying
	composed	possessing similar characteristics
4	A Component Underlying Cancellation or a	The Index Sponsor shall select a
	cancellation of the license granted to the	replacement Component Underlying (if it is
	Index Sponsor to use the Component	able to do so) or, if not, make adjustments to
	Underlying within the Index	the Rules to account for such event
5	A Currency Extraordinary Event; <i>i.e.</i> in	the Index Sponsor shall make adjustments
	respect of a currency relevant to a	that it determines to be appropriate to the
	Component Underlying, a lawful	Rules in relation to the relevant Component
	elimination, conversion, redenomination or	Underlying to account for such event
	exchange of such currency into a new	including without limitation determining
	currency	that the Component Underlying shall cease
		to exist
6	ETF Extraordinary Event; <i>i.e.</i> , (i) the index	the Index Sponsor shall select a substitute
	related to the ETF, or its method of	for the affected ETF, which shall be an
	calculation, is materially changed; (ii) the	exchange-traded fund or index that
	ETF's sponsor replaces the index related to	possesses substantially similar
	the ETF with a successor index that does not	characteristics or provides a substantially
	use the same or a substantially similar	similar exposure as compared to the
	formula for and method of calculation as	affected ETF; if no suitable replacement
	used in the calculation of the replaced index;	exists, the Component Underlying will no
	(iii) the ETF is de-listed from its primary	longer be included in the Index
	exchange, liquidated, or otherwise	
	terminated; or (iv) a Lock-In Event occurs.	

The term "Lock-In Event" above means, with respect to any exchange traded fund ("ETF"), the determination of the Index Sponsor that:

- there is an amendment, variation or modification to the constitutive or offering documents of an ETF, that, in the reasonable determination of the Index Sponsor, would materially adversely affect the ability of market participants to trade in shares of the ETF;
- the Average Daily Trading Volume of an ETF other than the iShares MSCI Turkey ETF declines below U.S.\$ 50 million;
- with respect to the iShares MSCI Turkey ETF, the Average Daily Trading Volume of such ETF (or any successor), declines below \$5 million;
- the Market Capitalisation of an ETF declines below U.S.\$ 500 million;
- the net asset value of an ETF is not calculated or is not announced by the relevant Component Sponsor for five consecutive Scheduled Trading Days for such ETF;
- The relevant sponsor of the Reference Index of any ETF fails to calculate and publish the closing level for such index for five consecutive Scheduled Trading Days; or

• The Component Sponsor of any ETF suspends creations or redemptions of shares of such ETF for five consecutive Scheduled Trading Days or announces a suspension of unlimited duration of such creations or redemptions

Amendments to the Index Rules

The Index Sponsor may, acting reasonably and in good faith, amend the Index Rules where it considers such amendment necessary (i) to comply with applicable law or regulation, including any changes in applicable law or regulation or in the interpretation thereof, and/or (ii) to correct any errors, omissions or ambiguities identified by the Index Calculation Agent or Index Sponsor as the case may be. To the extent permitted by applicable law, rules and regulations and internal policies, the Index Sponsor shall use commercially reasonable efforts to provide notice to the Index Allocation Agent fifteen calendar days immediately preceding such a proposed amendment and shall consider input, if any, from the Index Allocation Agent in good faith and in a commercially reasonable manner, but shall not be obligated to alter such proposed amendment. The Index Sponsor may also vary the Component Underlyings in accordance with the Rules in the event of the occurrence of certain Component Underlying Adjustment Events.

Termination of the Index

The Index will be terminated in the event that the Index Allocation Agreement under which the Index Allocation Agent serves as such is terminated. A termination can occur under the following circumstances:

- Upon 60 days' notice of either the Index Allocation Agent or the Index Sponsor;
- Upon the occurrence of certain bankruptcy-related events with respect to either the Index Allocation Agent or the Index Sponsor;
- Either the Index Allocation Agent or the Index Sponsor determines that the other is involved in regulatory or legal proceedings that materially affect its ability to perform its obligations under the Index Allocation Agreement, or such regulatory or legal proceedings would result in the continued performance of the terminating party's obligations under the Index Allocation Agreement being materially adverse to the reputation of the terminating party;
- The Index Sponsor may terminate the Index Allocation Agreement if at any time the Index Allocation Agent no longer holds all necessary licences, approvals, registrations, authorisations and permissions required to fulfill its obligations under the Index Allocation Agreement or to hold the Notes, or if the ability of the Index Allocation Agent to fulfill its obligations under this Agreement is substantially curtailed by any competent legal or regulatory authority;
- The Index Sponsor may terminate the Index Allocation Agreement if the Index Allocation Agent fails to provide complete and conforming selections for scheduled periodic Index rebalancing and the same is not remedied within 21 calendar days of notice of such failure being given by the Index Sponsor;
- The Index Allocation Agreement may be terminated by the Index Allocation Agent or the Index Sponsor with immediate effect should the other party fail to comply with any material obligation under the Index Allocation Agreement; provided that such other party has not remedied such breach within 15 calendar days after receiving notice from such terminating party requiring the breach to be remedied; and

• The Index Allocation Agreement would terminate immediately if the Index Allocation Agent announces that it intends to cease to be engaged in the business of investment management services.

No assurance can be given that the investment strategy used to construct the Index will be successful or that the Index will outperform any alternative basket or strategy that might be constructed from the Component Underlyings.

The rebalancing of the Component Underlyings of the Index will be made by the Index Allocation Agent. As a result, the success of the Index will depend largely upon the decisions and abilities of the Index Allocation Agent and certain key individuals employed by the Index Allocation Agent. There can be no assurance that the Index Allocation Agent will be successful in the rebalancing of the Index and the loss of one or more such key individuals may have a material adverse impact on the performance of the Index.

Furthermore, no assurance can be given that the Index will achieve its volatility target of 10%. The actual realized volatility of the Index may be greater or less than 10%.

The Index is described as a "notional" or synthetic portfolio or basket of assets because there is no actual portfolio of assets to which any person is entitled or in which any person has any ownership interest. The Index merely references certain assets, the performance of which will be used as a reference point for calculating the Index Level.

Schedule 2

The Republica AFAP Dynamic Index (Second Series) Rules

The Republica AFAP Dynamic Index (Second Series)

Index Rules



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PART A

General Rules

1. This Document

1.1 Introduction

This document comprises the rules (the "Index Rules") of the Republica AFAP Dynamic Index (Second Series) (the "Index") a notional, rule-based proprietary index.

1.2 Publication and availability of the Index Rules

The Index Rules are published by J.P. Morgan Securities plc in its capacity as Index Sponsor of the Index.

Copies of the Index Rules may be obtained by holders or potential holders of investments linked to the Index free of charge on request to the Index Sponsor.

1.3 Amendments

The Index Sponsor may, acting reasonably and in good faith, at any time and from time to time amend the Index Rules where it considers such amendment necessary (i) to comply with applicable law or regulation, including any changes in applicable law or regulation or in the interpretation thereof, and/or (ii) to correct any errors, omissions or ambiguities identified by the Index Calculation Agent or Index Sponsor as the case may be. To the extent permitted by applicable law, rules and regulations and internal policies, the Index Sponsor shall use commercially reasonable efforts to provide notice to the Index Allocation Agent fifteen calendar days immediately preceding such a proposed amendment and shall consider input, if any, from the Index Allocation Agent in good faith and in a commercially reasonable manner, but shall not be obligated to alter such proposed amendment.

1.4 No offer of securities

The Index Rules does not constitute (i) an offer to sell securities (ii) a solicitiation of offers to purchase or sell securities or (iii) an offer to enter into any transaction, nor specific advice of whatever form (including, without limitation, tax, legal, accounting or regulatory) in respect of any investment strategy or investment that may be linked to the Index.

2. Index is synthetic

The Index is constructed on notional or synthetic exposure to the Component Underlyings referenced in the Index because there is neither actual portfolio of Component Underlyings, nor assets to which any person is entitled or in which any person has any ownership interest. The Index merely identifies certain Component Underlyings, the performances of which are used as a reference point for the purposes of calculating the level of the Index.

3. Index Sponsor, Index Calculation Agent and Index Allocation Agent

3.1 Identity

J.P. Morgan Securities plc is the sponsor of the Index (the "Index Sponsor"). The Index Allocation Agent is Republica AFAP, S.A.

The Index Sponsor may at any time and for any reason terminate the appointment of an Index Calculation Agent and appoint an alternative entity as the replacement Index Calculation Agent.

The Index Calculation Agent is responsible for:

- (i) calculating the Index Level in respect of each Index Valuation Day in accordance with the Index Rules including checking that the Proposed Synthetic Allocations complies with the Allocation Restrictions; and
- (ii) determining (subject to prior agreement of the Index Sponsor) if a Market Disruption Event and / or a Disrupted Day (or other similar event) has occurred and/or is continuing and the related consequences and adjustments in accordance with the Index Rules.

As of the Index Base Date (the "Index Base Date"), the Index Sponsor has appointed Markit Indices Limited as the Index Calculation Agent (the "Index Calculation Agent").

If the Index Sponsor determines that a Market Disruption Event, Disrupted Day, Component Underlying Adjustment Event (or other similar event) has occurred in respect of an Index Valuation Day, or that there needs to be a correction in respect of the Index, and, if the Index Calculation Agent fails to make that determination, then the Index Sponsor may instruct the Index Calculation Agent that such an event has occurred and instruct the Index Calculation Agent as to the consequences or adjustments that should be made to take account of such event. To the extent that the Index Calculation Agent and the Index Sponsor disagree about a particular determination, calculation or adjustment, the determination, calculation or adjustment of the Index Sponsor shall prevail.

3.2 Index Sponsor and Index Calculation Agent standards

The Index Sponsor and the Index Calculation Agent shall each act in good faith and in a commercially reasonable manner in respect of determinations made by it pursuant to the Index Rules.

3.3 Index Sponsor and Index Calculation Agent determinations

All calculations, determinations and interpretations of the Index Sponsor and the Index Calculation Agent pursuant to the Index Rules shall be final, conclusive and binding and no person shall be entitled to make any claim against the Index Sponsor, the Index Calculation Agent or any of the Relevant Persons in respect thereof. None of the Index Sponsor, the Index Calculation Agent or any Relevant Person shall:

- be under any obligation to reconsider or revise any determination, interpretation or calculation made or action taken for any reason in connection with the Index or the Index Rules; or
- (ii) have any responsibility to any person (whether as a result of negligence or otherwise) for any determinations made or anything done (or omitted to be determined or done) in respect of the Index, the Index Rules or in respect of the publication of any Index Level (or failure to publish such level) or any use to which any person may put the Index or the Index Levels.

4. Calculation of Index Levels

4.1 Index Base Level and Index Base Date

The level of the Index shall be 100 (the "Index Base Level") at the commencement of the Index on October 2, 2014 (the "Index Base Date").

4.2 Publication of Index Levels

Subject to the occurrence of a Market Disruption Event, Disrupted Day, Component Underlying Adjustment Event, and/or Currency Extraordinary Event; the Index Calculation Agent shall calculate and publish the Index Level in respect of each Index Valuation Day at or before approximately 10.00 a.m., London time, on the first London Business Day following such Index Valuation Day on Bloomberg page JPZMUYU3 <Index>, or any successor page or another recognised financial information provider should the need arise. All Index Levels that are published shall be rounded to 2 decimal places, although the Index Calculation Agent shall retain a higher precision for the purposes of on-going calculation. The Index Calculation Agent may publish the Index Level on any alternative or successor publication source if the Bloomberg page becomes unavailable from time to time for any reason.

5. Corrections in respect of the Index

If, in respect of a Component Underlying, a Cash Component or an FX Rate, the Index Calculation Agent determines that:

- (i) the level, value or price of any Component Underlying, Cash Component or FX Rate, or any other variable, input or other matter which is used for any calculation relevant to the Index Level of any Index Valuation Day is subsequently found to have been incorrect or otherwise has grounds for adjustment and a correction or adjustment is published by the relevant Component Sponsor or any other relevant information source; or
- (ii) the Index Calculation Agent identifies an error or omission in any of its calculations or

determinations including, without limitation in respect of the determination of the Index Level in respect of any Index Valuation Day,

then, the Index Calculation Agent, if practicable and if it considers such correction material, may correct the Index Level for such Index Valuation Day, and/or each other relevant subsequent Index Valuation Day, and, in all cases, publish (in such manner determined by the Index Calculation Agent) such corrected Index Level(s) as soon as reasonably practicable.

6. Market Disruption Event Provisions

6.1 Consequences of Disrupted Days in respect of an Index Valuation Day (including, for the avoidance of doubt, a Rebalancing Date) for the purposes of publishing the Index Level

If any Index Valuation Day (the "**Relevant Index Valuation Day**") is a Disrupted Day for any Current Component Underlying or a Current Cash Component (each such Current Component Underlying and Current Cash Component Underlying, a "**Disrupted Current Component Underlying**"), then the Index Calculation Agent shall suspend the publication of the Index Level until the first succeeding Index Valuation Day that is, for each Current Component Underlying, either (x) not a Disrupted Day in respect of such Relevant Index Valuation Day or a (y) Disruption Determination Day.

6.2 Consequences of Disrupted Days in respect of an Index Valuation Day (including, for the avoidance of doubt, a Rebalancing Date) for the purposes of calculating the Index Basket Level, the Index Level and the Index Basket Realised Volatility (including, for the avoidance of doubt, rebalancing the Index)

If any Index Valuation Day (the "Affected Valuation Date") is a Disrupted Day in respect of any Current Component Underlying or any Current Cash Component (each such Current Component Underlying and Current Cash Component Underlying, a "Disrupted Current Component Underlying"), then the Index Calculation Agent shall calculate the Index Basket Level, the Index Level and the Index Basket Realised Volatility in respect of such Affected Valuation Date using:

- for each Disrupted Current Component Underlying, the Closing Level of such (i) Disrupted Current Component Underlying in respect of the first to occur of (x) the Index Valuation Day immediately following the Affected Valuation Date that is not a Disrupted Day for such Disrupted Current Component Underlying, if any of the five consecutive Index Valuation Days immediately following the Affected Valuation Date are not Disrupted Days for such Disrupted Current Component Underlying, or (y) the fifth consecutive Index Valuation Day that is a Disrupted Day for such Disrupted Component Underlying following such Affected Valuation Date, in which case, in respect of such fifth Index Valuation Day, the Index Calculation Agent shall determine, in consultation with the Index Sponsor, the Closing Level of such Disrupted Current Component Underlying in good faith and shall make such adjustments to the Index Rules to account for such determination, or (z) such Affected Valuation Date, if all of the five consecutive Index Valuation Days immediately preceding the Affected Valuation Date were Disrupted Days for such Disrupted Current Component Underlying, in which case, in respect of such Affected Valuation Date, the Index Calculation Agent shall determine, in consultation with the Index Sponsor, the Closing Level of such Disrupted Current Component Underlying in good faith and shall make such adjustments to the Index Rules to account for such determination: and
- (ii) for each Current Component Underlying that is not a Disrupted Current Component Underlying, the Closing Level of such Current Component Underlying in respect of such Affected Valuation Date.

"Disruption Determination Day" shall mean, for any Disrupted Current Component Underlying, each Index Valuation Day that is specified in either clause (y) or clause (z) of Section 6.2(i).

6.3 Consequences of non-Scheduled Trading Days in respect of a Current Component

Underlying or a Current Cash Component for the purpose of determining the Index Basket Realised Volatility

If, to determine the Index Basket Realised Volatility in respect of any Relevant Index Valuation Day for which a Component Underlying or a Cash Component level is required to be determined and such day is not a Scheduled Trading Day for one or more constituents, then the Index Calculation Agent shall select the official closing level for such constituents from the immediately preceding Scheduled Trading Day.

6.4 Consequences of Disrupted Days for the purposes of determining the Closing TR Level in respect of an ETF

For the purposes of determining the Closing TR Level for an ETF for any Scheduled Trading Day, if the immediately preceding Scheduled Trading Day ("**Prior Trading Day**") for such ETF was a Disrupted Day then, in the formula for determining the Closing TR Level for such Scheduled Trading Day (as specified in Part B Section 7), (i) the Closing TR Level for that Prior Trading Day shall be replaced with the Closing TR Level on the immediately preceding Scheduled Trading Day that was not a Disrupted Day (the "**Prior Non-Disrupted Trading Day**") for such ETF, (ii) the Closing Price for that Prior Trading Day shall be replaced with the Closing Price on the Prior Non-Disrupted Trading Day") for such ETF, (ii) the Closing Price for that Prior Trading Day shall be replaced with the Closing Price on the Prior Non-Disrupted Trading Day for such ETF, and (iii) the Net Dividend Amount of the ETF in respect of such Scheduled Trading Day shall be replaced with the sum of the Net Dividend Amounts of the ETF in respect of all days from, and excluding, the Prior Non-Disrupted Trading Day.

7. Component Underlying Adjustment Events

7.1 Successor Component Underlyings or Cash Component

If any Component Underlying or Cash Component is either:

- (i) not calculated and is not announced by the applicable Component Sponsor but is calculated and announced by a successor sponsor acceptable to the Index Sponsor; or
- (ii) replaced by a successor index using, in the determination of the Index Calculation Agent, the same or substantially similar formula, for and method of calculation as used in the calculation of, that Component Underlying or Cash Component,

then that Component Underlying or Cash Component will be deemed to be the successor index so calculated and announced by that successor sponsor or that successor Component Underlying or Cash Component, as the case may be, with effect from a date determined by the Index Sponsor who may make such adjustment (including, without limitation, modifying the relevant Cash Component and FX Rate, if applicable) to each applicable Annex as it determines in good faith to account for such change.

7.2 Component Underlying Disruption

If paragraph 7.1(ii) above applies, and a Component Disruption Event has occurred, the Index Sponsor, may select a replacement Component Underlying or cash component, acting in good faith and in a commercially reasonable manner, that possesses similar characteristics to the Component Underlying or Cash Component being replaced, in its discretion. If the Index Sponsor does not or is unable to make any such substitution, then the Index Sponsor shall allocate the amount synthetically allocated to such Component Underlying or Cash Component to a non-interest bearing synthetic cash balance and make such adjustment that it determines to be appropriate to any variable, calculation methodology, valuation or other terms of the Index to account for such event.

7.3 Material Changes

If, on or prior to any Index Valuation Day, any Component Sponsor makes a material change in the formula for or the method of calculating a Component Underlying or Cash Component or in any other way materially modifies that Component Underlying or Cash Component (other than a modification prescribed in that formula or method to maintain that Component Underlying or Cash Component in the event of routine events), then the Index Sponsor shall either:

(i) select a replacement Component Underlying or cash component, acting in good faith and

in a commercially reasonable manner, that possesses similar characteristics to the Component Underlying or Cash Component being replaced, in its discretion; or

(ii) select the JPMorgan USD Cash Index 3-Month (*Bloomberg code: JPCAUS3M Index*) to replace such Component Underlying or Cash Component.

7.4 Component Underlying Cancellation

If, on or prior to any Index Valuation Day (each of the following events being a **"Component Underlying Cancellation"**):

- (i) any Component Sponsor permanently cancels any Component Underlying or Cash Component and no successor index exists; or
- the license granted (if required) to the Index Sponsor or the Index Calculation Agent (or its affiliates) to use any Component Underlying for the purposes of the Underlying terminates, or the Index Sponsor's or the Index Calculation Agent's rights to use the Component Underlying for the purpose of the Underlying is otherwise disputed, impaired or ceases (for any reason),

the Index Sponsor may, in good faith, make such adjustment(s) that it determines to be appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the relevant Component Underlying or Cash Component to account for such Component Underlying Cancellation which may include, without limitation, selecting a replacement Component Underlying or cash component.

7.5 Currency Extraordinary Events

If any currency relevant to a Component Underlying is eliminated, converted, redenominated or exchanged (such event, a "**Currency Extraordinary Event**") into a new currency ("**Successor Currency**") pursuant to the laws or regulations of the country issuing the currency in question, then the currency affected by such elimination, conversion, redenomination or exchange shall be deemed replaced by such Successor Currency with effect from a date determined by the Index Sponsor who may make such adjustment to these rules as it determines in good faith to account for such Currency Extraordinary Event.

To the extent that any such elimination, conversion, redenomination or exchange results in the currency of such Component Underlying being the United States dollar, the Index Sponsor shall, in good faith, make such adjustment(s) that it determines to be appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the relevant Component Underlying to account for such event including without limitation determining that the Component Underlying shall cease to exist.

7.6 Extraordinary Events in respect of ETFs

If, an Extraordinary Event occurs in respect of any ETF (an "**ETF Extraordinary Event**"), the Index Sponsor acting in good faith and in a commercially reasonable manner, shall select a substitute for such ETF. Such substitute shall be an exchange-traded fund or index that the Index Sponsor determines, in its discretion, possesses substantially similar characteristics or provides a substantially similar exposure (as considered prior to the occurrence of such Extraordinary Event, with the understanding that an exchange-traded fund can be substantially similar to an index and vice versa) as compared to the ETF that is being replaced (such substitute ETF or index being referred to herein as a "**substitute ETF**" or "**substitute index**", respectively); in such a case, the Index Sponsor shall, in good faith, make such adjustment(s) that it determines to be appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the Index. If the Index Sponsor determines that no suitable replacement for such affected ETF exists, such affected ETF shall be removed from the Index and the Index Sponsor shall in good faith, make such adjustment(s) that it determines to be appropriate to any variable, calculation terms or any other rule in relation to the Index. If network adjustment(s) that it determines to be appropriate to any variable, calculation methodology, valuation terms to be appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the Index to account for such removal. For the purposes of this section 7.6, an Extraordinary Event will be deemed to have occurred with respect to an ETF if:

- the sponsor of the relevant Reference Index of the ETF makes a material change in the formula for or the method of calculating that Reference Index of the ETF or in any other way materially modifies that Reference Index of the ETF (other than a modification prescribed in that formula or method to maintain that Reference Index of the ETF in routine circumstances);
- the Component Underlying Sponsor replaces the Reference Index of the ETF with a successor index that does not, in the determination of the Index Sponsor, use the same or a substantially similar formula for and method of calculation as used in the calculation of the replaced Reference Index of the ETF;
- (iii) the ETF is de-listed from the Primary Exchange for such ETF, liquidated, or otherwise terminated; or
- (iv) a Lock-In Event occurs in respect of an ETF and

a "Lock-In Event" shall be deemed to occur when one or more of the following events occur, and the Index Sponsor determines in its discretion that such event or combination of events is material (although, for the avoidance of doubt, the Index Sponsor has no obligation to monitor actively whether or not any of the following events has occurred):

- there is an amendment, variation or modification to the constitutive or offering documents of an ETF, that, in the reasonable determination of the Index Sponsor, would materially adversely affect the ability of market participants to trade in shares of the ETF;
- (b) the Average Daily Trading Volume of an ETF other than an ETF specified in clause (c) of this definition of Lock-In Event declines below U.S.\$ 50 million;
- (c) The Average Daily Trading Volume of the ETF numbered 26 (TUR) in the Component Underlyings Table in Annex 1 or any successor to or substitute for such ETF declines below \$5 million;
- (d) the Market Capitalisation of an ETF declines below U.S.\$ 500 million;
- (e) the net asset value of an ETF is not calculated or is not announced by the relevant Component Sponsor for 5 consecutive Scheduled Trading Days for such ETF;
- (f) The relevant sponsor of the Reference Index of any ETF fails to calculate and publish the closing level for such index for 5 consecutive Scheduled Trading Days; or
- (g) The Component Sponsor of any ETF suspends creations or redemptions of shares of such ETF for 5 consecutive Scheduled Trading Days or announces a suspension of unlimited duration of such creations or redemptions.

7.7 Change in Law

If a Change in Law occurs in respect of any Component Underlying or Reference Index, the Index Sponsor acting in good faith and in a commercially reasonable manner, shall select a substitute for such Component Underlying. Such substitute shall be an exchange-traded fund or index that the Index Sponsor determines, in its discretion, possesses substantially similar characteristics or provides a substantially similar exposure (as considered prior to the occurrence of such Change In Law, with the understanding that an exchange-traded fund can be substantially similar to an index and vice versa) as compared to the Component Underlying that is being replaced (such substitute ETF or index being referred to herein as a "substitute ETF" or "substitute index", respectively); in such a case, the Index Sponsor shall, in good faith, make such adjustment(s) that it determines to be appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the Index. If the Index Sponsor determines that no suitable replacement for such affected Component Underlying exists, such affected Component Underlying shall be removed from the Index and the Index Sponsor shall in good faith, make Component Underlying such adjustment(s) that it determines to be

appropriate to any variable, calculation methodology, valuation terms or any other rule in relation to the Index to account for such removal.

A "Change in Law" occurs when, on or after the Index Base Date, due to either:

- (a) the adoption of, or any change in, any applicable law, regulation or rule (including, without limitation, any tax law); or
- (b) the promulgation of, or any change in, the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law, rule, regulation or order (including, without limitation, as implemented by the U.S. Commodity Futures Trading Commission or any exchange or trading facility),

the Index Sponsor determines in good faith that (x) it is contrary to such law, rule, regulation or order for any market participants that are brokers or financial intermediaries (individually or collectively) to hold, acquire or dispose of (in whole or in part) any Component Underlying, any transaction referencing any Component Underlying or any component of any Component Underlying or of any Reference Index of any ETF or, (y) holding a position in any Component Underlying, any transaction referencing any Component Underlying or any component of any Component Underlying or of any Reference Index of any ETF is (or, but for the consequent disposal or termination thereof, would otherwise be) in excess of any allowable position limit(s) applicable to any market participants that are brokers or financial intermediaries (individually or collectively) under any such law, rule or regulation in relation to such Component Underlying, transaction referencing the Component Underlying or component of the Component Underlying or of the Reference Index of the ETF, including in any case traded on any exchange(s) or other trading facility (including, without limitation, any relevant exchange).

7.8 Anti-Dilution Adjustment

With respect to each ETF, the Index Calculation Agent will make anti-dilution adjustments to the Closing Price of such ETF only (a) if the shares of an ETF are subject to a share split or reverse share split, once such split has become effective, and (b) if an ETF is subject to (i) an issuance of additional shares of such ETF that is given ratably to all or substantially all holders of shares of such ETF or (ii) a distribution of shares of such ETF, once the dividend or distribution has become effective and the shares of such ETF are trading ex-dividend. The Index Calculation Agent will be solely responsible for the determination and calculation of any such anti-dilution adjustments and any related determinations and calculations, and its determinations and calculations with respect thereto will be conclusive in the absence of manifest error.

8. Index Allocation Agent and Rebalancing

8.1 Rebalancing on a Scheduled Rebalancing Date

On or prior to 12 noon, London time, on the Latest Notification Date (the "Latest Notification Date") in respect of a Scheduled Rebalancing Date, the Index Allocation Agent shall provide the Proposed Synthetic Allocations to the Index Calculation Agent and Index Sponsor (for the purposes of this Section 8 the "Parties") by e-mail to the e-mail address as may be agreed between the Index Allocation Agent and the Index Sponsor from time to time, or such other method as may be agreed between the Index Allocations are provided by such time on such Latest Notification Date and the Index Sponsor confirms (in writing) to the Index Allocation Agent receipt of such Proposed Synthetic Allocations in respect of a Scheduled Rebalancing Date, the Index Sponsor shall, on the Determination Date (the "Determination Date") in respect of a Scheduled Rebalancing Date, Allocations satisfy the Allocation Restrictions.

lf:

 the Index Sponsor determines on the Determination Date in respect of a Scheduled Rebalancing Date that the Proposed Synthetic Allocations satisfy the Allocation Restrictions, then (A) the Index Sponsor shall provide written notice of such determination to the Index Allocation Agent (including, but not limited to electronic mail) and (B) such Proposed Synthetic Allocations shall be the Synthetic Allocations (the **"Synthetic Allocations"**) in respect of such Scheduled Rebalancing Date, and the Weights of the Component Underlyings shall be rebalanced in accordance with the Synthetic Allocations on such Scheduled Rebalancing Date; or

the Index Sponsor determines on the Determination Date in respect of a Scheduled (ii) Rebalancing Date that the Proposed Synthetic Allocations do not satisfy the Allocation Restrictions, then the Index Sponsor shall, by such means as they determine appropriate, notify in writing (including, but not limited to, electronic mail) the Index Allocation Agent that the Proposed Synthetic Allocations do not satisfy the Allocation Restrictions at least by 2 p.m. London time, and the Index Allocation Agent shall thereupon provide revised Proposed Synthetic Allocations (the "Revised Synthetic Allocations") by 5 p.m., London time, on the Determination Date. If the Index Sponsor determines that the Revised Synthetic Allocations satisfy the Allocation Restrictions, then then (A) the Index Sponsor shall provide written notice of such determination to the Index Allocation Agent (including, but not limited to electronic mail) and (B) such Revised Synthetic Allocations shall be the Synthetic Allocations in respect of such Scheduled Rebalancing Date, and the Weights of the Component Indices shall be rebalanced in accordance with such Synthetic Allocations on such Scheduled Rebalancing Date.

If the Index Sponsor determines:

- (i) that no Proposed Synthetic Allocations have been provided by 5 p.m., London time, on the Latest Notification Date in respect of a Scheduled Rebalancing Date;
- (ii) that the Proposed Synthetic Allocations was provided by 5 p.m., London time, on the Latest Notification Date in respect of a Scheduled Rebalancing Date, but that such Proposed Synthetic Allocations did not satisfy the Allocation Restrictions, and no Revised Synthetic Allocations have been provided by 5 p.m., London time, on the Determination Date in respect of a Scheduled Rebalancing Date; or
- (iii) Revised Synthetic Allocations were provided by 5 p.m., London time, on the Determination Date in respect of a Scheduled Rebalancing Date, but such Revised Synthetic Allocation did not comply with the Allocation Restrictions,

then, in respect of such Scheduled Rebalancing Date, rebalancing shall take place, but the Weights of the Component Underlyings on the Index Valuation Day following such Scheduled Rebalancing Date shall remain unchanged from the Weights of the Component Underlyings as of the previous Rebalancing Date.

8.2 Rebalancing on an Additional Rebalancing Date

On any Business Day falling after the Index Base Date, the Index Allocation Agent may, at its election, prior to 12 noon, London time, on such Business Day, notify (such notification, an "Additional Rebalancing Notification") the Parties that it wishes to effect a rebalancing of the Weights of the Component Underlyings by providing the Proposed Synthetic Allocations to the Parties by e-mail to the e-mail address as may be agreed between the Index Allocation Agent and the Parties from time to time, or such other method as may be agreed between the Index Allocation Agent and the Parties from time to time), provided that if such Proposed Synthetic Allocations are provided on a day that is not a Business Day or at or after 12 noon, London time, on a Business Day, then such Proposed Synthetic Allocations shall be deemed to be provided prior to 12 noon, London time, on the next following Business Day (and such Business Day on which the Proposed Synthetic Allocations are provided (or deemed to be provided) prior to 12 noon, London time, shall be an "Additional Rebalancing Notification Date"). On each Additional Rebalancing Notification Date, the Parties shall, at or prior to 3 p.m., London time, on such Additional Rebalancing Notification Date, determine in their discretion whether the Proposed Synthetic Allocations satisfy the Allocation Restrictions. Provided that the Parties confirm receipt (in writing) of such Additional Rebalancing Notification to the Index Allocation Agent, then if:

(i) the Index Sponsor determines on such Additional Rebalancing Notification Date that the

Proposed Synthetic Allocations satisfy the Allocation Restrictions, then (A) the Index Sponsor shall provide written notice of such determination to the Index Allocation Agent (including, but not limited to electronic mail) and (B) the Index Valuation Day immediately following such Additional Rebalancing Notification Date shall be an "Additional Rebalancing Date", and the Weights of the Component Underlyings shall be rebalanced in accordance with such Synthetic Allocations on such Additional Rebalancing Date; or

(ii) the Index Sponsor determines on such Additional Rebalancing Notification Date that the Proposed Synthetic Allocations do not satisfy the Allocation Restrictions, then the Index Valuation Day immediately following such Additional Rebalancing Notification Date shall not be an Additional Rebalancing Date and then, in respect of such Scheduled Rebalancing Date, no rebalancing shall take place, and the Weights of the Component Underlyings on the Index Valuation Day following such Additional Rebalancing Notification Date shall remain unchanged from the Weights of the Component Underlyings on the Additional Rebalancing Notification Date.

The following restrictions shall apply to Additional Rebalancings:

 a maximum of 24 Additional Rebalancing Dates may take place in each 12 month period commencing from (but excluding) the Index Base Date and ending on (and including) the anniversary of the Index Base Date, or commencing on (but excluding) the anniversary of the Index Base Date and ending on (and including) the next following anniversary of the Index Base Date;

(ii) any Additional Rebalancing Notification given in a 12 month period referred to in paragraph (i) above in which 24 Additional Rebalancing Dates have already occurred as of such date shall be void and of no effect;

- (iii) a maximum of 80 Additional Rebalancing Dates may take place in each 5 year period commencing from (but excluding) the Index Base Date and ending on (and including) the anniversary of the Index Base Date, or commencing on (but excluding) the anniversary of the Index Base Date and ending on (and including) the next following anniversary of the Index Base Date;
- (iv) any Additional Rebalancing Notification given in a 5 year period referred to in paragraph
 (iii) above in which 80 Additional Rebalancing Dates have already occurred as of such date shall be void and of no effect; and
- (v) there shall be a minimum of five Index Valuation Days between (i) any two Additional Rebalancing Notification Dates or (ii) a Scheduled Rebalancing Date and an Additional Rebalancing Notification Date.

8.3 Allocation Restrictions

The following restrictions (the "Allocation Restrictions") will apply to the Weight that the Index Allocation Agent may allocate to each Component Underlying on each Rebalancing Date:

- (i) each Component Underlying may have a Weight no greater than the maximum specified as such in <u>Annex 1;</u>
- the sum of the Weights of all EM Equities Component Underlyings shall be no greater than 75%;
- (iii) each Component Underlying, other than the US Bond Trackers, shall have a minimum Weight of 0%;
- (iv) a positive or negative Weight may be applied to one or two of the US Bond Trackers; provided that the sum of the negative Weights applied to the US Bond Trackers may not exceed 50% in absolute value (i.e., -50%);
- (v) the sum of the Weights assigned to all US Bond Trackers shall be greater than or equal to zero; (For the avoidance of doubt, if a negative Weight is applied to one or two of the US Bond Trackers, a positive Weight must be assigned to at least one of the remaining US Bond Tracker(s), sufficient to cause the sum of the Weights assigned to all US Bond Trackers to be greater than or equal to zero); and

(vi) in respect of all the Component Underlyings, the sum of all the positive Weights of all the Component Underlyings shall be less than or equal to 100%.

9. Definitions

In respect of the Index, the capitalised terms defined below have the following meanings in the Index Rules:

"Affected Valuation Date" has the meaning given in section 6.2.

"Average Daily Trading Volume" means, with respect to an ETF and an Index Valuation Day, the product of (a) the average volume of trading in the shares of such ETF on all exchanges over the preceding 3 month period, as reported by Bloomberg (or another recognized financial information provider) using the function ETF Ticker US HP and selecting a 3 month range or another information provider selected by the Index Calculation Agent and (b) the closing level of such ETF on such Index Valuation Day.

"Business Day" means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in London.

"**Cash Component**" means, in respect of each Component Underlying for which the "Cash Component" column in the Component Underlyings Table is not specified to be "N/A", the index specified in such column in respect of such Component Underlying.

"Closing Price" means, in respect of an ETF, and a Scheduled Trading Day, the last reported sale price, regular way (or, in the case of The NASDAQ Stock Market, the official closing price) of the principal trading session on such Scheduled Trading Day on the principal U.S. securities exchange registered under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), on which such ETF is listed or admitted to trading.

"Closing Level" means, (i) for any Component Underlying that is not an ETF and a relevant Scheduled Trading Day, the official closing level published in respect of that Component Index by the Component Sponsor in respect of that Scheduled Trading Day and (ii) for any Component Underlying that is an ETF, the Closing TR Level.

"Closing TR Level" means an amount calculated by the Index Calculation Agent in accordance Part B, Section 7.

"Commodity Index Sponsor" means, for any Commodity Index, the Component Sponsor.

"Commodity Index Sponsor Business Centre" means, for any Commodity Index, the location in which the Commodity Index Sponsor calculates the Commodity Index.

"**Commodity Indices**" mean each Component Underlying in the Component Underlyings Table for which the "Type of Index" is specified to be "Commodity Index".

"**Component Disruption Event**" means, in respect of a Component Underlying, five consecutive Scheduled Trading Days on which the relevant Component Sponsor fails to calculate and publish the Closing Level of the Component Underlying.

"Component Underlying Adjustment Event" See Section 7.

"**Component Underlyings**" mean each index specified in the Component Underlyings Table in the column entitled "Component Underlying".

"Component Underlyings Table" means the "Component Underlyings Table" appearing at Annex 1.

"Component Sponsor" means the sponsor of each Component Underlying as specified in Annex 1 below.

"Currency Extraordinary Event" has the meaning as set out in section 7.5 above.

"Current Cash Component" means, in respect of any Index Valuation Day and a Component Underlying, the Cash Component (if any) corresponding to a Current Component Underlying for such Index Valuation Day.

"Current Component Underlying" means, in respect of a Component Underlying and:

(i) for the purpose of determining the Index Basket Level on an Index Valuation Day, a

Component Underlying for which the Weight is not zero on (i) such Index Valuation Day or (ii) owing to Proposed Synthetic Allocations made by the Index Allocation Agent, not zero on the immediately following scheduled Index Valuation Day; or

(ii) for the purpose of determining the Index Basket Realised Volatility in respect of any Index Valuation Day (the "Relevant Index Valuation Day"), in respect of each Index Valuation Day preceding such Relevant Index Valuation Day for which the level of such Component Underlying is required to be determined for the purpose of calculating the Index Basket Realised Volatility for the Relevant Index Valuation Day, a Component Underlying for which the Weight is not zero on such Relevant Index Valuation Day.

"Determination Date" means, in respect of a Scheduled Rebalancing Date, the Business Day immediately prior to such Scheduled Rebalancing Date.

"Disrupted Current Component Underlying" has the meaning given in section 6.2.

"Disrupted Day" means:

- (i) in respect of an Equity Index, as specified in Annex 2 (*Equity Indices*);
- (ii) in respect of a Proprietary Index, as specified in Annex 3 (Proprietary Indices);
- (iii) in respect of a Commodity Index, the occurrence of a Market Disruption Event on a Scheduled Trading Day for such Commodity Index;
- (iv) in respect of an ETF, as specified in Annex 4 (ETFs).

"Disruption Determination Day" has the meaning given in section 6.2.

"Ex-Dividend Date" means, with respect to a dividend or other distribution for an ETF, the first Scheduled Trading Day on which transactions in the shares of such ETF trade on the relevant exchange without the right to receive that dividend or other distribution.

"Equity Indices" mean each Component Underlying in the Component Underlyings Table for which the "Type of Index" is specified to be "Equity Index".

"ETF" mean each Component Underlying in the Component Underlyings Table for which the "Type of Index" is specified to be "ETF".

"Futures Trading Day" means, in respect of a Commodity Index and a futures contract comprised therein, each day on which the exchange on which such futures contract is open for trading.

"FX Price Source" means, in respect of each Component Underlying for which the "FX Reference Bloomberg Code" column in the Component Underlyings Table is not specified to be "N/A", the Bloomberg page specified in such column for such Component Underlying.

"FX Rate" means, in respect of each Component Underlying for which the "FX Reference Bloomberg Code" column in the Component Underlyings Table is not specified to be "N/A", in respect of any relevant day, the exchange rate of one currency for USD, expressed as a number of USD per one unit of the first currency (or fractional amounts thereof), which appears on the FX Price Source on such day, provided that, if, in respect of such day, it becomes impossible or impracticable to obtain such FX Rate on such day from the FX Price Source, then the FX Rate for such Component Underlying for such day will be determined by the Index Calculation Agent (or a method for determining such FX Rate), taking into consideration all available information that in good faith it deems relevant.

"Index Allocation Agent" means Republica AFAP, S.A.

"Index Basket Base Date" means the 93rd Index Valuation Day (determined by reference to the Current Component Underlyings on the Index Base Date) falling prior to the Index Base Date.

"Index Valuation Day" means each day on which each of the following exchanges are scheduled to open for trading in their regular trading session: (i) the London Stock Exchange, (ii) the New York Stock Exchange, (iii) the Eurex Exchange and (iv) the Tokyo Stock Exchange

"Latest Notification Date" means, in respect of a Scheduled Rebalancing Date, the Business Day immediately prior to such Scheduled Rebalancing Date.

"London Business Day" means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in London.

"**Market Capitalization**" means, with respect to an ETF and an Index Valuation Day, the market capitalization of the ETF as provided by Bloomberg on the "DES" page and which can be viewed on the Component Sponsor's website or by another information provider selected by the Index Calculation Agent for such ETF on such Index Valuation Day.

"Market Disruption Event" means:

- (i) in respect of an Equity Index, as specified in Annex 2 (*Equity Indices*);
- (ii) in respect of a Proprietary Index, as specified in Annex 3 (Proprietary Indices);
- (iii) in respect of a Commodity Index, the occurrence of any one or more of the following circumstances:
 - (a) a material limitation, suspension, or disruption of trading in one or more of the futures contracts included in the Commodity Index which results in a failure by the exchange on which such futures contract is traded to report a closing price for such futures contract on the day on which such event occurs or any succeeding day on which it continues;
 - (b) the closing price for any futures contract included in the Commodity Index is a "limit price", which means that the closing price for such futures contract for a day has increased or decreased from the previous day's closing price by the maximum amount permitted under applicable exchange rules; or
 - (c) a failure by the applicable exchange or other price source to announce or publish the closing price for any futures contract included in the Commodity Index;
- (iv) in respect of an ETF as specified in Annex 4 (ETFs)

"**Net Dividend Amount**" means, in respect of an ETF and an Ex-Dividend Date for such ETF, 70% of the gross cash dividend or other distribution per share of the ETF declared by the Constituent Sponsor to holders of record of a share immediately prior to that Ex-Dividend Date, as determined by the Index Calculation Agent in its discretion as (x) the amount of any cash dividend paid or other cash distribution made and (y) the fair market value of any distribution of shares of capital stock, evidences of indebtedness or other assets or property of such ETF (other than share dividends or distributions referred to in the Anti-Dilution Adjustments). If a portion of such distribution consists of property traded on the Ex-Dividend Date on a U.S. national securities exchange, the fair market value of such portion will equal the closing price of such distributed property on such Ex-Dividend Date.

"**Proposed Synthetic Allocations** " means, in respect of each Rebalancing Date, the Weights of the Component Underlyings which the Index Allocation Agent proposes to the Index Calculation Agent should apply to each Component Underlying from (and including) the Index Valuation Day immediately following such Rebalancing Date.

"**Proprietary Indices**" mean each Component Underlying in the Component Underlyings Table for which the "Type of Index" is specified to be "Proprietary Index", and each index specified in the column entitled "Cash Component".

"**Rebalancing Date**" means each Additional Rebalancing Date and each Scheduled Rebalancing Date.

"Reference Index" means with respect to an ETF, the index underlying such ETF as defined by the ETF.

"Relevant Index Valuation Day" has the meaning given in section 6.1.

"Relevant Persons" means any affiliate or subsidiary of the Index Sponsor or the Index Calculation Agent or their respective directors, officers, employees, representatives, delegates or agents.

"Scheduled Rebalancing Date" means the 1st calendar day of each June falling after the Index Base Date, or, in each case, if such day is not an Index Valuation Day, the next following Index Valuation Day.

"Scheduled Trading Day" means:

- (i) in respect of Equity Indices, as specified in Annex 2 (*Equity Indices*);
- (ii) in respect of Proprietary Indices, as specified in Annex 3 (Proprietary Indices);
- (iii) in respect of Commodity Indices, means a day on which the Commodity Index Sponsor is open for business in Commodity Index Sponsor Business Centre, and the exchanges of all futures contracts included in the Commodity Index are open for trading; and
- (iv) in respect of an ETF, as specified in Annex 4 (*ETFs*).

"Synthetic Allocations" means, in respect of each Rebalancing Date, the Weights of the Component Underlyings which the Index Calculation Agent determines have satisfied the Allocation Restrictions and which should apply to each Component Underlying from, and including, the Index Valuation Day immediately following such Rebalancing Date.

"**US Bond Tracker**" means each of J.P. Morgan US Treasury Note Futures Tracker (for current identification purposes, RFJPUSBE); J.P. Morgan US Treasury Note 2Y Futures Tracker (for current identification purposes, FTJPUS2E); and J.P. Morgan US Treasury 30Y Bond Futures Tracker (for current identification purposes, FTJMUTBE).

"Weight" means, in respect of each Component Underlying:

- (i) in respect of each Index Valuation Day falling on or prior to the second Business Day following the Index Base Date, the Initial Weight (as defined in table in Annex 1) of such Component Underlying; and
- (ii) each Index Valuation Day falling after the second Business Day following the Index Base Date, the Weight determined by reference to the Synthetic Allocation in respect of the Rebalancing Date falling immediately prior to such Index Valuation Day.

Notices, Disclaimers and Conflicts

The Index Rules have been developed with the possibility of the Index Sponsor, the Index Calculation Agent or any of the Relevant Persons entering into or promoting, offering or selling transactions or investments (structured or otherwise) linked to the Index and the hedging of such transactions or investments in any manner that they see fit.

Conflicts of interest; Use of J.P. Morgan Internal Pricing Sources

The construction of the JPMorgan USD Cash Index 3-Month (*Bloomberg code: JPCAUS3M Index*) is based in whole, or in part, on J.P. Morgan internal pricing sources. A purchaser of a financial product or counterparty to a transaction (as applicable), synthetically linked to, or that references, the Index must agree and acknowledge that the internal data so used may give rise to potential, and in some cases, actual conflicts of interest.

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Part B

Index Algorithm

1. Introduction

The Index tracks a basket of equity, foreign exchange and commodity indices and exchange traded funds ("**ETFs**"). The weights of each of these indices may be changed with effect from each Rebalancing Date, resulting in a different exposure of the Index to such underlying indices or ETFs.

Subject to the occurrence of a Market Disruption Event, the Index Calculation Agent will determine the Index Level for each Index Valuation Day by implementing the steps described below.

2. Calculation of the Index Level

The level of the Index (the "Index Level") shall be:

- (i) on the Index Base Date, 100; and
- (ii) on each Index Valuation Day following the Index Base Date (such Index Valuation Day being an "Index Valuation Day(t)" and the Index Level on such day being "Index(t)") shall be determined by the Index Calculation Agent in accordance with the following formula (subject to the occurrence of a Market Disruption Event):

Index(t-1)×
$$\left[1 + E_{t-1} \times \left(\frac{IB_t}{IB_{t-1}} - 1\right)\right]$$
 - Adjustment_t

Where:

"Adjustment_t" means, in respect of each Index Valuation Day(t), the Adjustment on such Index Valuation Day as calculated in Section 6 below;

" E_{t-1} " means, in respect of each Index Valuation Day(t), the Exposure on the immediately preceding Index Valuation Day, provided that, in respect of the first Index Valuation Day following the Index Base Date, the E_{t-1} shall be the Exposure on the Index Base Date;

"IB_t" means, in respect of each Index Valuation Day(t), the Index Basket Level on the such Index Valuation Day;

"IB_{t-1}" means, in respect of each Index Valuation Day(t), the Index Basket Level on the immediately preceding Index Valuation Day;

"Index(t-1)" means, in respect of each Index Valuation Day(t), the Index Level on the immediately preceding Index Valuation Day, provided that, in respect of the first Index Valuation Day following the Index Base Date, the Index(t-1) shall be the Index Level on the Index Base Date, being 100;

3. Calculation of the Index Basket Level

The "Index Basket Level" or "IB_i" of the Index shall be:

- (i) on the Index Base Date, one; and
- (ii) (a) on each Index Valuation Day from and excluding Rebalancing Date k to and including the next following Rebalancing Date k+1, an amount determined by the Index Calculation Agent in accordance with the following formula (subject to the occurrence of a Market Disruption Event) (each such Index Valuation Day being an "Index Valuation Day(i)"):

$$\mathrm{IB}_{k} \times \left\{ 1 + \sum_{j=1}^{\mathrm{N}} \left[\mathbf{w}_{j,k} \times \left(\frac{\mathbf{S}_{j,i}}{\mathbf{S}_{j,k}} - \frac{\mathbf{C}_{j,i}}{\mathbf{C}_{j,k}} \right) \times \frac{\mathrm{FX}_{j,i}}{\mathrm{FX}_{j,k}} \right] \right\}$$

Where:

" $\mathbf{C}_{j,i}$ " means, in respect of each Index Valuation Day(i), the Closing Level of Cash Component corresponding to Component Underlying (j) on such Index Valuation Day, provided that if there is no Cash Component corresponding to Component Underlying (j), then $C_{j,i}$ shall be one;

" $C_{j,k}$ " means, in respect of each Index Valuation Day(i), the Closing Level of Cash Component corresponding to Component Underlying (j) on the Rebalancing Date k preceding such Index Valuation Day(i), provided that if there is no Cash Component corresponding to Component Underlying (j), then $C_{i,k}$ shall be one;

"**FX**_{j,i}" means, in respect of each Index Valuation Day(i), the FX Rate corresponding to Component Underlying (j) on such Index Valuation Day, provided that if there is no FX Rate Component corresponding to Component Underlying (j), then FX_{j,i} shall be one;

"**FX**_{j,k}" means, in respect of each Index Valuation Day(i), the FX Rate corresponding to Component Underlying (j) on the Rebalancing Date k immediately preceding such Index Valuation Day(i), provided that if there is no FX Rate Component corresponding to Component Underlying (j), then FX_{j,k} shall be one;

"IB_k" means, in respect of each Index Valuation Day(i), the Index Basket Level on the immediately preceding Rebalancing Date k, provided that, in respect of any Index Valuation Day from and excluding the Index Base Date to and including the next Rebalancing Date, the IB_k shall be the Index Basket Level on the Index Base Date, being one;

"j" means, in respect of each Index Valuation Day(i), a positive integer uniquely corresponding to each Component Underlying;

"N" means, in respect of each Index Valuation Day(i), the number of Component Underlyings;

"**S**_{j,i}" means, in respect of each Index Valuation Day(i), the Closing Level of Component Underlying (j) on such Index Valuation Day;

" $\mathbf{S}_{j,k}$ " means, in respect of each Index Valuation Day(i), the Closing Level of Component Underlying (j) on the Rebalancing Date k immediately preceding such Index Valuation Day(i); and

" $w_{j,k}$ " means, in respect of each Index Valuation Day(i), the Weight in respect of each Component Underlying on the Rebalancing Date k immediately preceding Index Valuation Day i, provided that, in respect of each Index Valuation Day following the Index Basket Base Date to, and including, the next Rebalancing Date, the $w_{j,k}$ shall be the Weight of each Component Underlying on the Index Base Date, being the Initial Weight of each Component Underlying.

4. Exposure

The **"Exposure**" of the Index on the Index Base Date and on each Index Valuation Day(t) shall be determined by the Index Calculation Agent in accordance with the following formula:

$$Min\left(\operatorname{Cap}; \frac{\sigma}{\hat{\sigma}_{t-2}}\right)$$

Where:

"Cap" means 1.00;

"*Min*" followed by a series of amounts inside brackets, means whichever is the lesser of the amounts separated by a semi-colon inside those brackets;

" σ " means the Target Volatility;

" $\hat{\sigma}_{t-2}$ " means, in respect of each Index Valuation Day(t), the Index Basket Realised Volatility in respect of the second Index Valuation Day prior to such Index Valuation Date (t);

"Target Volatility" means 10 per cent;

5. Calculation of the Index Basket Realised Volatility

The "Index Basket Realised Volatility" or " $\hat{\sigma}$ " in respect of the Index Base Date and each Index Valuation Day(t) shall be an amount determined by the Index Calculation Agent in accordance with the following formula:

5.1 VarianceST

The "VarianceST" means, in respect of each Index Valuation Day(t):

- (i) if such day is an Index Valuation Day(t) prior to or equal to the Index Base Date, the Initial Short Term Variance as specified in Annex 1
- (ii) On each Index Valuation Day t thereafter which is not within the Lag Period, an amount determined by the Index Calculation Agent in accordance with the following formula:

$$(\lambda_{ST} \times VarianceST_{t-1}) + (1 - \lambda_{ST}) \times R_t^2$$

(iii) On each Index Valuation Day t which is within the Lag Period, an amount determined by the Index Calculation Agent in accordance with the following formula:

$$\frac{1}{\text{Lookback}_{ST}} \times \sum_{n=t-Lookback_{ST}+1}^{t} X_n^2$$

Where:

"Lookbackst" means 20;

"n" means, in respect of such Index Valuation Day(t), the number of Index Valuation Days falling in the period commencing on, and including, the 19th Index Valuation Day falling prior to such Index Valuation Day(t) and ending on, and including, such Index Valuation Day(t); and

"**X**_n" means, in respect of such Index Valuation Day(t), an amount calculated by the Index Calculation Agent in accordance with the following formula:

$$\sum_{j=l}^{N} \left\{ w^{\prime}_{j,k} \times \left(\frac{S_{j,n}}{S_{j,n-l}} - \frac{C_{j,n}}{C_{j,n-l}} \right) \times \frac{FX_{j,n}}{FX_{j,n-l}} \right\}$$

5.2 VarianceLT

The "VarianceLT" means, in respect of each Index Valuation Day(t):

- (i) if such day is an Index Valuation Day(t) prior to or equal to the Index Base Date, the Initial Long Term Variance as specified in Annex 1
- (ii) On each Index Valuation Day t thereafter which is not within a Lag Period, an amount determined by the Index Calculation Agent in accordance with the following formula:

$$(\lambda_{LT} \times VarianceLT_{t-1}) + (1 - \lambda_{LT}) \times R_t^2$$

(iii) On each Index Valuation Day t which is within a Lag Period, an amount determined by the Index Calculation Agent in accordance with the following formula:

$$\frac{1}{\text{Lookback}_{LT}} \times \sum_{n=t-\text{Lookback}_{LT}+1}^{t} X_n^2$$

Where:

"Lookback_{LT}" means 60;

"n" means, in respect of such Index Valuation Day(t), the number of Index Valuation

Days falling in the period (the **"Lookback_{LT} Period"** for such Index Valuation Day(t)) commencing on, and including, the 59th Index Valuation Day falling prior to such Index Valuation Day(t) and ending on, and including, such Index Valuation Day(t); and

" X_n " means, in respect of such Index Valuation Day(t), an amount calculated by the Index Calculation Agent in accordance with the following formula:

$$\sum_{j=1}^{N} \left\{ w'_{j,k} \times \left(\frac{S_{j,n}}{S_{j,n-1}} - \frac{C_{j,n}}{C_{j,n-1}} \right) \times \frac{FX_{j,n}}{FX_{j,n-1}} \right\}$$

5.3 Relevant definitions

The following terms and symbols shall have the following meanings:

"Index Valuation Day(n)" means, in respect of the Index Base Date and each Index Valuation Day(t), an Index Valuation Day(n) falling with the Lookback_{ST} Period or Lookback_{LT} Period, as is applicable, for the Index Base Date or such Index Valuation Day(t), as is applicable;

"j" means, in respect of the Index Base Date and each Index Valuation Day(t), a positive integer uniquely corresponding to each Component Underlying;

"λ_{LT}" means 0.97;

"λ_{st}" means 0.88;

"Lag Period" means, in respect of Rebalancing Date(k), the period of 3 Index Valuation Days prior to and including such Rebalancing Date(k).

"*Max*" followed by a series of amounts inside brackets, means whichever is the greater of the amounts separated by a semi-colon inside those brackets;

"N" means, in respect of each Index Valuation Day(t), the number of Component Underlyings;

" \mathbf{R}_t " means, in respect of such Index Valuation Day(t), an amount calculated by the Index Calculation Agent in accordance with the following formula:

$$\ln\left(\frac{IB_t}{IB_{t-1}}\right)$$

"IB_t" means, in respect of each Index Valuation Day(t), the Index Basket Level in respect of Index Valuation Day(t);

"IB_{t-1}" means, in respect of each Index Valuation Day(t), the Index Basket Level in respect of Index Valuation Day(t-1);

"VarianceLT_{t-1}" means, in respect of the Index Base Date and each Index Valuation Day(t), the Variance LT in respect of the Index Valuation Day immediately preceding such Index Valuation Day(t);

"VarianceST_{t-1}" means, in respect of the Index Base Date and each Index Valuation Day(t), the Variance ST in respect of the Index Valuation Day immediately preceding such Index Valuation Day(t);

" $\mathbf{w}'_{j,k}$ " means, in respect of each Index Valuation Day(t), the Weight in respect of each Component Underlying determined in respect of the immediately following Rebalancing Date(k) and which will take effect on the Index Valuation Day immediately following such Rebalancing Date(k).

6. Adjustment

The **"Adjustment**" of the Index on each Index Valuation Day(t) shall be determined by the Index Calculation Agent in accordance with the following formula:

$$\sum_{j=1}^{N} \left\{ ABS\left[\left(w_{t,j} \times E_{t-1} \right) - \left(w_{t-1,j} \times E_{t-2} \right) \right] \times TC_{j} \times Index(t-1) \right\}$$

Where:

"**ABS**" followed by a formula or amount within brackets, means the absolute value of the amount given by such formula, or such amount;

"Adjustment_t" means, in respect of each Index Valuation Day(t), the Adjustment on such Index Valuation Day;

" E_{t-1} " means, in respect of each Index Valuation Day(t), the Exposure on the immediately preceding Index Valuation Day, provided that, in respect of the first Index Valuation Day following the Index Base Date, the E_{t-1} shall be the Exposure on the Index Base Date;

" E_{t-2} " means, in respect of each Index Valuation Day(t), the Exposure on the second Index Valuation Day immediately preceding such Index Valuation Day(t), provided that, in respect of the first and second Index Valuation Day following the Index Base Date, the E_{t-2} shall be the Exposure on the Index Base Date;

"Index(t-1)" means, in respect of each Index Valuation Day(t), the Index Level on the immediately preceding Index Valuation Day, provided that, in respect of the first Index Valuation Day following the Index Base Date, the Index(t-1) shall be the Index Level on the Index Base Date, being 100;

"N" means the number of Component Underlyings;

 ${}^{T}C_{j}$ " means, the Transaction Cost of Component Underlying j as specified in Annex 1 below under the column heading "Transaction Cost";

 $\mathbf{w}_{t,j}$ means, in respect of Index Valuation Day(t), the Weight in respect of each Component Underlying on such Index Valuation Day(t); and

" $w_{t-1,j}$ " means, in respect of Index Valuation Day(t), the Weight in respect of each Component Underlying on the immediately preceding Index Valuation Day, provided that, in respect first Index Valuation Day(t) following the Index Base Date, the $w_{t-1,j}$ shall be the Weight of each Component Underlying on the Index Base Date, being the Initial Weight of each Component Underlying.

7. Closing TR Level

With respect to each ETF, and a Scheduled Trading Day t, the Closing TR Level of such ETF Constituent shall be determined by a synthetic re-investment of the dividends of such ETF in accordance with the following formula:

Closing TR Levelⁱ_t = Closing TR Levelⁱ_{t-1} ×
$$\left(\frac{\text{Closing Price}^{i}_{t} + d^{i}_{t}}{\text{Closing Price}^{i}_{t-1}}\right)$$

where:

Closing TR Level ⁱ_{t-1} means the Closing TR Level of such ETF on the Scheduled Trading Day immediately preceding Scheduled Trading Day t; Closing Price ⁱ_t means the Closing Price of such ETF on Scheduled Trading Day t;

Closing Price ⁱ _{t-1}		e Closing Price of such ETF on the Scheduled Day immediately preceding Scheduled Trading Day
d_t^i	means:	
	(a)	If Scheduled Trading Day t is an Ex-Dividend Date for such ETF, the Net Dividend Amount of such ETF in respect of such Ex-Dividend Date;

(b) otherwise, 0.

Annex 1 – Component Underlyings Table and Initial Variances

Initial Short Term Variance means: 0.0000257264299361092 Initial Long Term Variance means: 0.0000304031611493257

	Component Underlying	Component Sponsor	Currency	Component Underlying Bloomberg Code	FX Reference Bloomberg Code	Cash Component	Weight Class	Transaction Cost	Type of Index	Initial Weight	Maximum Weight
1	J.P. Morgan US Equity Futures Tracker	J.P. Morgan	USD	FTJPUSEE	N/A	N/A	DM Equities	0.010%	Proprietary Index	45%	75%
2	J.P. Morgan Japanese Equity Futures Tracker	J.P. Morgan	JPY	FTJPJPEE	JPY WMCO Curncy	N/A	DM Equities	0.010%	Proprietary Index	8%	75%
3	J.P. Morgan European Equity Futures Tracker	J.P. Morgan	EUR	FTJPEUEE	EUR WMCO Curncy	N/A	DM Equities	0.010%	Proprietary Index	10%	75%
4	J.P. Morgan UK Equity Futures Tracker	J.P. Morgan	GBP	FTJPUKEE	GBP WMCO Curncy	N/A	DM Equities	0.010%	Proprietary Index	6%	75%
5	S&P GSCI Commodity Index	S&P Dow Jones Indices LLC	USD	SPGSCIP	N/A	J.P. Morgan 3mth USD Cash Index	Commodities	0.010%	Commodity Index	0%	25%
6	J.P. Morgan US Treasury Note Futures Tracker	J.P. Morgan	USD	RFJPUSBE	N/A	N/A	DM Bonds	0.010%	Proprietary Index	0%	Per Rule 8.3
7	J.P. Morgan 2-Year US Treasury Note Futures	J.P. Morgan	USD	FTJPUS2E	N/A	N/A	DM Bonds	0.010%	Proprietary Index	0%	Per Rule 8.3
	Tracker										
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8	J.P. Morgan 30-Year US Treasury Bond Futures Tracker	J.P. Morgan	USD	FTJMUTBE	N/A	N/A	DM Bonds	0.010%	Proprietary Index	0%	Per Rule 8.3
9	J.P. Morgan Euro Bund Futures Tracker	J.P. Morgan	EUR	RFJPEUBE	EUR WMCO Curncy	N/A	DM Bonds	0.010%	Proprietary Index	0%	75%
10	J.P. Morgan Euro Schatz Futures Tracker	J.P. Morgan	EUR	FTJPEU2E	EUR WMCO Curncy	N/A	DM Bonds	0.010%	Proprietary Index	0%	75%
11	J.P. Morgan UK Gilt Futures Tracker	J.P. Morgan	GBP	RFJPUKBE	GBP WMCO Curncy	N/A	DM Bonds	0.010%	Proprietary Index	0%	75%
12	J.P. Morgan Japanese Government Bond Futures Tracker	J.P. Morgan	JPY	RFJPJPBE	JPY WMCO Curncy	N/A	DM Bonds	0.010%	Proprietary Index	0%	75%
13	JPMorgan 3mth USD Cash Index	J.P. Morgan	USD	JPCAUS3M	N/A	J.P. Morgan 3mth USD Cash Index	Cash	0.000%	Proprietary Index	0%	100%
14	iShares MSCI Brazil Capped ETF	BlackRock Fund Advisors	USD	EWZ UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	0%	50%
15	iShares MSCI Mexico Capped ETF	BlackRock Fund Advisors	USD	EWW UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	7%	50%
16	iShares J.P. Morgan USD Emerging Markets Bond ETF	BlackRock Fund Advisors	USD	EMB UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	0%	25%

17	iShares China Large- Cap ETF	BlackRock Fund Advisors	USD	FXI UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	0%	50%
18	Market Vectors Russia ETF	Van Eck Associates Corporation	USD	RSX UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	0%	25%
19	WisdomTree India Earnings Fund	WisdomTree Asset Management, Inc.	USD	EPI UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	7%	25%
20	iShares iboxx \$ High Yield Corporate Bond ETF	BlackRock Fund Advisors	USD	HYG UP	N/A	J.P. Morgan 3mth USD Cash Index	DM Bonds	0.025%	ETF	0%	75%
21	iShares iboxx \$ Investment Grade Corporate Bond ETF	BlackRock Fund Advisors	USD	LQD UP	N/A	J.P. Morgan 3mth USD Cash Index	DM Bonds	0.010%	ETF	0%	75%
22	SPDR Gold Shares US	State Street Bank & Trust Company	USD	GLD UP	N/A	J.P. Morgan 3mth USD Cash Index	Commodities	0.010%	ETF	0%	25%
23	J.P. Morgan US Small Cap Equity Futures Tracker	J.P. Morgan	USD	FTJPUSSE	N/A	N/A	DM Equities	0.010%	Proprietary Index	3%	75%
24	iShares MSCI South Korea Capped ETF	BlackRock Fund Advisors	USD	EWY UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	0%	50%
25	iShares MSCI Singapore ETF	BlackRock Fund Advisors	USD	EWS UP	N/A	J.P. Morgan 3mth USD Cash Index	DM Equities	0.010%	ETF	7%	20%
26	iShares MSCI Turkey ETF	BlackRock Fund Advisors	USD	TUR UP	N/A	J.P. Morgan 3mth USD Cash Index	EM Equities	0.010%	ETF	7%	50%

27	J.P. Morgan Spanish Equity Futures Tracker	J.P. Morgan	EUR	FTJPSEEE	N/A	N/A	DM Equities	0.010%	Proprietary Index	0%	50%
28	J.P. Morgan Italian Equity Futures Tracker	J.P. Morgan	EUR	FTJPIEEE	N/A	N/A	DM Equities	0.010%	Proprietary Index	0%	50%

Annex 2 – Equity Indices

For the purpose of this Annex 2, each Component Underlying shall be referred to as a Multiple Exchange Index ("**MEI**").

In respect of each component security of the Index (each, a Exchange: "Component Security"), the principal stock exchange on which such Component Security is principally traded, as determined by the Index Calculation Agent. Related Exchange: All Exchanges. Scheduled Trading Day: In respect of each MEI, any day on which: (i) the Component Sponsor is scheduled to publish the Closing Level of Index and (ii) the Related Exchange is scheduled to be open for trading for its regular trading session. In respect of each MEI, any Scheduled Trading Day on which: Exchange Business Day: (i) the Component Sponsor publishes the Closing Level of Index, and, (ii) the Related Exchange is open for trading during its regular trading session, notwithstanding the Related Exchange closing prior to its Scheduled Closing Time.

Market Disruption Event: In respect of each MEI, for the purposes of this Transaction, means either:

- (i) (a) the occurrence or existence, in respect of any Component Security, of:
 - (1) a Trading Disruption in respect of such Component Security, which the Index Calculation Agent determines is material, at any time during the one hour period that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded;
 - (2) an Exchange Disruption in respect of such Component Security, which the Index Calculation Agent determines is material, at any time during the one hour period that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded; OR
 - (3) an Early Closure in respect of such Component Security; AND
 - (b) the aggregate of all Component Securities in respect of which a Trading Disruption, an Exchange Disruption or an Early Closure occurs or exists comprises 20 per cent or more of the level of the Underlying Index; OR
- the occurrence or existence, in respect of futures or options contracts relating to the Index, of: (a) a Trading

	Disruption; (b) an Exchange Disruption, which in either case the Index Calculation Agent determines is material, at any time during the one hour period that ends at the Valuation Time in respect of the Related Exchange; or (c) an Early Closure, in each case in respect of such futures or options contracts.
	For the purposes of determining whether a Market Disruption Event exists in respect of the Underlying Index at any time, if a Market Disruption Event occurs in respect of a Component Security at that time, then the relevant percentage contribution of that Component Security to the level of the Index shall be based on a comparison of (x) the portion of the level of the Index attributable to that Component Security to (y) the overall level of the Index, in each case using the official opening weightings as published by the Sponsor as part of the market "opening data".
Trading Disruption:	In respect of each MEI, for the purposes of this Transaction, means any suspension of or limitation imposed on trading by the relevant Exchange or Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or Related Exchange or otherwise (i) relating to any Component Security on the Exchange in respect of such Component Security; or (ii) in futures or options contracts relating to the Index on the Related Exchange.
Exchange Disruption:	In respect of each MEI, for the purposes of this Transaction, means any event (other than an Early Closure) that disrupts or impairs (as determined by the Index Calculation Agent) the ability of market participants in general to effect transactions in, or obtain market values for: (i) any Component Security on the Exchange in respect of such Component Security; or (ii) futures or options contracts relating to the Index on the Related Exchange.
Early Closure:	In respect of each MEI, for the purposes of this Transaction, means the closure on any Exchange Business Day of the Exchange in respect of any Component Security or the Related Exchange prior to its Scheduled Closing Time unless such earlier closing is announced by such Exchange or Related Exchange (as the case may be) at least one hour prior to the earlier of: (i) the actual closing time for the regular trading session on such Exchange or Related Exchange (as the case may be) on such Exchange Business Day; and (ii) the submission deadline for orders to be entered into the Exchange or Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.
Disrupted Day:	In respect of each MEI, means any Scheduled Trading Day on which (i) the Component Sponsor fails to publish the Closing Level of Index; (ii) the Related Exchange fails to open for trading during its regular trading session; or (iii) a Market Disruption Event has occurred. The Index Calculation Agent

shall, as soon as reasonably practicable under the circumstances, notify the Index Allocation Agent of the occurrence of a Disrupted Day.

Annex 3 – Proprietary Indices

Disrupted Day:	Any Scheduled Trading Day on which a Market Disruption Event has occurred (provided that the Index Calculation Agent may, in its discretion, determine that such event instead results in the occurrence of a Component Disruption Event.
Market Disruption Event:	The (i) failure by the Component Sponsor to calculate and publish the Closing Level of Index on any Scheduled Trading Day or in respect of such Scheduled Trading Day within the scheduled timeframe for publication or (ii) if the Index Sponsor determines in its discretion that the Closing Level reflects manifest error on the part of the relevant Component Sponsor.
Scheduled Trading Day:	Any day on, or, as the case may be, in respect of, which the Component Sponsor is scheduled to publish the Closing Level of Index.
Valuation Time:	The time at which the Component Sponsor calculates and publishes the official closing level of such Component Underlying.

Disrupted Day:

Market Disruption Event:

Any Scheduled Trading Day on which a Market Disruption Event has occurred.

- (i) the occurrence or existence of a suspension or absence of trading of the shares of such ETF on the Primary Exchange for any reason (including owing to such day not being a Scheduled Trading Day_for such ETF) or the material limitation of trading of the shares of such ETF on the Primary Exchange for such shares for more than two hours of trading during, or during the last one-half hour period preceding the close of, the principal trading session on such Primary Exchange;
- a breakdown or failure in the price and trade reporting systems of the Primary Exchange for the shares of such ETF as a result of which the reported trading prices for such shares are materially inaccurate for more than two hours of trading during, or during the last one-half hour period preceding the close of, the principal trading session on such Primary Exchange (an "ETF Non-Publication Event");
- (iii) if applicable, the occurrence or existence of a suspension, absence or material limitation of trading on the Primary Exchange or market for trading in futures or options contracts related to the shares of such ETF or on any Related Exchange for such ETF for more than two hours of trading during, or during the last onehalf hour period preceding the close of, the principal trading session in the applicable exchange or market;
- (iv) the net asset value of such ETF is not calculated or is not announced by the Component Sponsor; or
- (v) the relevant sponsor of any ETF suspends creations or redemptions of shares of such ETF or;
- (vi) any event that disrupts or impairs the ability of market participants to generally effect transactions in the ETF as determined by the Index Calculation Agent in its discretion.

Primary Exchangemeans NYSE ARCARelated Exchangemeans All ExchangesScheduled Trading Day:Each day on which the

Each day on which the New York Stock Exchange is scheduled to open for trading in its regular trading session

The time at which the closing price of the ETF is scheduled to be calculated and published by the Exchange.

Scheduled Trading [

Valuation Time:

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S&P

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Schedule 3

The J.P. Morgan Futures Tracker Series

J.P.Morgan

16 November 2009 (as amended and restated 18 June 2010 and 21 June 2013)

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THE J.P. MORGAN FUTURES TRACKER SERIES RULES

PART A

1. Introduction

This document comprises the rules (the "**Rules**") of the J.P. Morgan Futures Tracker Series, a family of notional rule-based strategies (each such strategy a "**Futures Tracker**" and together, the "**Futures Trackers**"). The Rules may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Rules will be re-published no later than one calendar month following amendment to reflect any such changes. Copies of the current Rules are available from JPMS upon request.

Part A of the Rules sets out general information applicable to each Futures Tracker, such as the calculation algorithms which are applicable to all Futures Trackers. Specific information pertaining to each Futures Tracker, including, for example, the name of the Base Underlying, Futures Tracker Currency, Tracker Business Days are set out in the appendices of Part B.

This document is published by JPMS of 25 Bank Street, Canary Wharf, London E14 5JP, UK in its capacity as Calculation Agent.

ALL PERSONS READING THIS DOCUMENT SHOULD REFER TO THE RISK FACTORS, DISCLAIMERS AND CONFLICTS SECTIONS BELOW AND CONSIDER THE INFORMATION CONTAINED IN THIS DOCUMENT IN LIGHT OF SUCH RISK FACTORS, DISCLAIMERS AND CONFLICTS.

NOTHING IN THESE RULES CONSTITUTES AN OFFER TO BUY OR SELL ANY SECURITIES, PARTICIPATE IN ANY TRANSACTION OR ADOPT ANY INVESTMENT STRATEGY OR LEGAL, TAX, REGULATORY OR ACCOUNTING ADVICE.

2. General Notes on each Futures Tracker

Each Futures Tracker is a notional dynamic strategy that aims to replicate the returns of a long position in the near month listed futures contract on a specific underlying (the "**Base Underlying**") traded on the Relevant Exchange (each futures contract on the Base Underlying traded on the Relevant Exchange being a "**Futures Contract**"). A futures contract is a standardized contract traded on an exchange to buy or sell a standard quantity of an asset at a specific date in the future (such date being its expiry date), at a price specified today. Each Futures Contract is identified by its expiry date.

On each Tracker Business Day, each Futures Tracker shall be notionally invested in the nearest listed expiry Futures Contract (the "Near Futures Contract"). It shall maintain this exposure until a day that is a specified number of Dealing Days before the expiry date of such Near Futures Contract or before such other date specified in Part B (such day, as set out in Part B, being the "Re-weighting Date" and the number of Dealing Days specified in the definition of Re-Weighting Date set out in Part B). After the Re-weighting Date, it shall then be notionally invested in the Futures Contract expiring next after the Near Futures Contract expiry date (the "Far Futures Contract"). For the avoidance of doubt, on any Tracker Business Day after the Near Futures Contract expiry date, the Far Futures Contract becomes the Near Futures Contract.

No assurance can be given that the investment strategy used to construct the Futures Tracker will be successful or that the Futures Tracker will outperform any alternative basket or strategy that might be constructed from the Futures Contracts.

Subject to the occurrence of Market Disruption Events, the level of the Futures Tracker (the "**Tracker Level**") will be calculated by the Calculation Agent on each Tracker Business Day to an accuracy of two decimal places, or more where so specified in the relevant Appendix. The Tracker Level is calculated in its relevant currency (the "**Futures Tracker Currency**") in accordance with the methodology set out in Section 7 (*the Futures Tracker Level*).

The Futures Tracker is described as a notional basket of assets because there is no actual portfolio of assets to which any person is entitled or in which any person has any ownership interest. The Futures Tracker merely

references certain assets, the performance of which will be used as a reference point for calculating the Tracker Level.

3. Calculation Agent

JPMS or any affiliate or subsidiary designated by it will act as calculation agent (the "**Calculation Agent**") for the Futures Tracker. The Calculation Agent's determinations in respect of the Futures Tracker and interpretation of these Rules are final. Further information is contained in the statement of responsibility set out in Section 11 (*Responsibility*) below.

4. The Futures Contracts

In respect of each Futures Tracker, there are typically 4 listed Futures Contracts per calendar year over the Base Underlying. The exact number of Futures Contracts per calendar year (the "**Number of Contracts p.a.**") is specified in Part B of the Rules.

Each Futures Contracts has a specific expiry date (the "Expiry Date" and together, the "Expiry Dates") specified in Part B.

5. Initial Composition of the Futures Tracker

Each Futures Tracker has a base date (the "**Base Date**") which is the date on which the Futures Tracker comprised a notional investment of one contract in the relevant Near Futures Contract in respect of such date.

The composition of each of the Futures Trackers has been and will be adjusted in accordance with the methodology described in the remainder of these Rules.

6. Futures Tracker Rebalancing

Unless a Market Disruption Event has occurred and is continuing, the Futures Tracker will be rebalanced on the relevant Re-weighting Date.

7. Futures Tracker Level

Unless a Market Disruption Event has occurred and is continuing, the Tracker Level will be calculated by the Calculation Agent on each Tracker Business Day.

On the Base Date, the Tracker Level was equal to the initial tracker level as specified in Part B (the "Initial Tracker Level") and the Exposure (E_0) was set at 1. Re-weighting Date k is the Re-weighting Date immediately preceding Tracker Business Day t. Re-weighting Date k+1 is the Re-weighting Date immediately following Re-weighting Date k. On each Tracker Business Day t from, but excluding, Re-weighting Date k to, and including, the next following Re-weighting Date k+1, the Tracker Level is calculated by the Calculation Agent in accordance with the following formula:

 $\text{Tracker}_{k,t} = \text{E}_k \times \text{Future}_{k+1,t}$

where:

Tracker _{k,t}	means the Tracker Level for Tracker Business Day t;
Future _{k+1,t}	means the Closing Price for Tracker Business Day t of the Futures Contract that expires
	on the first Expiry Date to occur following Re-weighting Date k+1; and
E _k	means the Exposure of the Futures Tracker for Re-weighting Date k immediately preceding Tracker Business Day t calculated as:

$$\mathbf{E}_{k} = \mathbf{E}_{k-1} \times \frac{\text{Future}_{k} - A}{\text{Future}_{k+1}}$$

where:

$Future_k$	means the Closing Price for Re-weighting Date k of the Futures Contract that expires on the first Expiry Date to occur following Re-weighting Date k;
$Future_{k+1}$	means the Closing Price for Re-weighting Date k of the Futures Contract that expires on the first Expiry Date to occur following Re-weighting Date k+1; and
A	is the Adjustment Factor (as specified in Part B)

Unless a Market Disruption Event has occurred and is continuing, the Tracker Level will be published in respect of each Tracker Business Day by the Calculation Agent on the relevant Price Source.

8. Market Disruption

8.1 On a Re-weighting Date

If any Re-weighting Date is a Disrupted Day in respect of any relevant Futures Contract (each such Futures Contract for these purposes, an "Affected Futures Contract"), then the relevant Re-weighting Date for the Affected Futures Contract shall be deemed to be the first following Dealing Day for the Affected Futures Contract which is not a Disrupted Day (and, if such first following Dealing Day occurs on or after the day on which a relevant Futures Contract effectively settles, the level of the Futures Contract effectively settles in place of the Closing Price), unless the four Dealing Days for an Affected Futures Contract immediately following the day originally scheduled to be the Re-weighting Date are Disrupted Days for such Affected Futures Contract, in which case the fourth Dealing Day following the day originally scheduled to be the relevant Re-weighting Date (notwithstanding that it is a Disrupted Day in respect of the Affected Futures Contract), and the Calculation Agent shall re-weight the Futures Tracker acting in good faith using such information and/or methods as it determines, in its reasonable discretion, are appropriate (and, if such fourth Dealing Day occurs on or after the day on which a relevant Futures Contract effectively settles, using the settlement price at which the relevant Futures Tracker acting in good faith using such information and/or methods as it determines, in its reasonable discretion, are appropriate (and, if such fourth Dealing Day occurs on or after the day on which a relevant Futures Contract effectively settles, using the settlement price at which the relevant Futures Contract effectively settles in place of the Closing Price).

8.2 On a Tracker Business Day

Notwithstanding Section 8.1, if any Tracker Business Day is a Disrupted Day for any relevant Futures Contract, the Calculation Agent may either:

- (a) calculate its good faith estimate of the Tracker Level for such Tracker Business Day, using its good faith estimate of the level of the Affected Futures Contract. Any such estimated level may be subject to correction on the first succeeding Tracker Business Day which is not a Disrupted Day in respect of any Affected Futures Contract; or
- (b) suspend the calculation and publication of the Tracker Level until the first succeeding Tracker Business Day which is not a Disrupted Day in respect of any relevant Futures Contract.

9. Extraordinary Events

9.1 Successor Futures Contract

If any Futures Contract is:

(a) not calculated and quoted by the Relevant Exchange but by a successor exchange acceptable to the Calculation Agent; or

(b) replaced by a successor futures contract using, in the determination of the Calculation Agent, the same or substantially similar formula and method of calculation as used in the calculation of the relevant Futures Contract,

then in each case that successor futures contract (the "Successor Futures Contract") shall replace the relevant Futures Contract with effect from a date determined by the Calculation Agent who may make such adjustment to these Rules, as it determines in good faith is appropriate, to account for such change.

9.2 *Material change to Futures Contracts*

Without prejudice to the ability of the Calculation Agent to amend the Rules (see Section 1), the Calculation Agent may, acting in good faith and in a commercially reasonable manner:

- (a) exclude; or
- (b) substitute,

any Futures Contract following the occurrence (and/or continuation) of a Change in Law or in circumstances where it considers it reasonably necessary to do so to reflect the intention of the Futures Tracker, including (without prejudice to the generality of the foregoing) changes announced by the Relevant Exchange relating to the modification, exclusion, inclusion or substitution of any one Futures Contract or any perception among market participants generally that the published price of the relevant Futures Contract is inaccurate (and the Relevant Exchange fails to correct such level), and if it so excludes or substitutes for any Futures Contract, then the Calculation Agent may adjust the Rules as it determines in good faith to be appropriate to account for such exclusion or substitution on such date(s) selected by the Calculation Agent. The Calculation Agent is under no obligation to continue the calculation and publication of any Futures Tracker upon the occurrence or existence of a Change in Law; and the Calculation Agent may decide to cancel any Futures Tracker if it determines, acting in good faith, that the objective of the relevant Futures Tracker can no longer be achieved.

9.3 *Cancellation or non-publication*

If, at any time, any Relevant Exchange:

- (a) announces that it will make a material change in the definition of any Futures Contract or in any other way materially modifies such contract (other than a modification prescribed in the definition of such contract); or
- (b) (i) permanently cancels any Futures Contract and no Successor Futures Contract exists or (ii) is otherwise unable or unwilling to publish levels of the Futures Contract,

then the Calculation Agent may remove such futures contract from the Futures Tracker and may adjust the Rules as it determines in good faith to be appropriate to account for such change(s) (including, without limitation, selecting (a) a replacement underlying futures contract traded on an equivalent exchange and having similar characteristics to the Affected Futures Contract; and (b) the date of such replacement) on such date(s) as selected by the Calculation Agent.

10. Corrections

If (i) the Closing Price of any Futures Contract as of any date which is published or otherwise made available by or on behalf of the Relevant Exchange is subsequently corrected and such correction is published or otherwise made available by or on behalf of such Relevant Exchange; or (ii) the Calculation Agent identifies an error or omission in any of its calculations or determinations in respect of the Futures Tracker, then the Calculation Agent may, if practicable and the Calculation Agent determines acting in good faith that such correction, error or omission (as the case may be) is material, adjust or correct the relevant calculation or determination and/or the Tracker Level as of any Tracker Business Day to take into account such correction, if such correction is practicable.

11. Responsibility

The Calculation Agent shall act in good faith and in a commercially reasonable manner with respect to the performance of its obligations and the exercise of its discretions pursuant to these Rules.

Whilst these Rules are intended to be comprehensive, ambiguities may arise. In such circumstances, the Calculation Agent will resolve such ambiguities in a reasonable manner and, if necessary, amend these Rules to reflect such resolution.

Neither the Calculation Agent nor any or its affiliates or subsidiaries or any of their respective directors, officers, employees, representatives, delegates or agents (each a "**Relevant Person**") shall have any responsibility to any person (whether as a result of negligence or otherwise) for any determinations made or anything done (or omitted to be determined or done) in respect of the Futures Tracker and any use to which any person may put the Futures Tracker or the Tracker Level. All determinations of the Calculation Agent in respect of the Relevant Persons in respect thereof. Once a determination or calculation is made or action taken by the Calculation Agent in respect of the Futures Tracker, neither the Calculation Agent nor any other Relevant Person shall be under any obligation to revise any determination or calculation made or action taken for any reason.

12. Information specified in Part B

In respect of each Futures Tracker, the following items are listed in Part B:

- Tracker Name
- Additional Risk Factors, if applicable
- The Adjustment Factor
- The Base Date
- The Expiry Date for each Futures Contract (and table)
- The Futures Tracker Currency
- The Initial Tracker Level
- The name of the Base Underlying
- The Number of Contracts p.a.
- The Official Settlement Price
- The Price Source
- The Relevant Exchange
- The Re-weighting Date
- Futures Contract

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Definitions

Terms not otherwise defined herein, shall have the following meanings:

(a)

due to:

"Adjustment Factor"	see Part B;
"Base Date"	see Part B;
"Base Underlying"	see Part B;
"Calculation Agent"	see Section 3;
"Change in Law"	means:

- (i) the adoption of, or any change in, any applicable law, regulation or rule (including, without limitation, any tax law); or
- (ii) the promulgation of, or any change in, the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law, rule, regulation or order (including, without limitation, as implemented by the U.S. Commodity and Futures Trading Commission or exchange or trading facility),

in each case, the Calculation Agent determines in good faith that (x) it is contrary to such law, rule, regulation or order for any market participants that are brokers or financial intermediaries (individually or collectively) to hold, acquire or dispose of (in whole or in part) any Futures Contract or any transaction referencing any Futures Contract or, (y) holding a position in any Futures Contract or any transaction referencing any Futures Contract is (or, but for the consequent disposal or termination thereof, would otherwise be) in excess of any allowable position limit(s) applicable to any market participants that are brokers or financial intermediaries (individually or collectively) under any such law, rule, regulation in relation to such Futures Contract traded on any exchange(s) or other trading facility (including, without limitation, any relevant Exchange); or

- (b) the occurrence or existence of any:
 - suspension or limitation imposed on trading commodities futures contracts (including, without limitation the Futures Contracts); or
 - (ii) any other event that causes trading in commodity futures contracts (including, without limitation, the Futures Contracts) to cease;
- "Closing Price" means, in respect of a Futures Contract and a Dealing Day, the Official Settlement Price;

"Dealing Day" means, in respect of a Futures Contract, a day upon which the Official Settlement Price for such Futures Contract is, or but for the occurrence of a Market Disruption Event would have been, scheduled to be calculated and published by the Relevant Exchange;

"Disrupted Day"	means, in respect of a Futures Contract, a Dealing Day on which a Market Disruption Event occurs or exists;
"Early Closure"	means the closure on any Tracker Business Day of the Relevant Exchange prior to its scheduled closing time unless such earlier closing time is announced by such exchange(s) at least one hour prior to the actual closing time for the regular trading session on such exchange(s) on such Tracker Business Day;
"Exchange Disruption"	means any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general to effect transactions in, or obtain market values for, futures (including, without limitation, the Futures Contracts) or options contracts relating to the Base Underlying on any Relevant Exchange;
"Expiry Date"	see Part B;
"Far Futures Contracts"	see Section 2;
"Futures Contracts"	see Part B;
"Futures Tracker Currency"	means, in respect of a Futures Contract, the currency in which such Futures Contract is reported, as specified in respect of such Futures Contract in Part B;
"JPMS"	means J.P. Morgan Securities plc;
"Market Disruption Event"	means, in respect of a Futures Contract and a Dealing Day, a failure by the Relevant Exchange to calculate and publish the Closing Price for the Futures Contract on such Dealing Day, or any event that, in the determination of the Calculation Agent, disrupts or impairs the ability of market participants generally to effect transactions in or obtain market values for such Futures Contract. Such events may include, but not be limited to, the occurrence of any of a Trading Disruption, Exchange Disruption or Early Closure;
"Near Futures Contract"	see Section 2;
"Number of Contracts p.a."	see Part B;
"Official Settlement Price"	see Part B;
"Price Source"	see Part B;
"Relevant Exchange"	see Part B;
"Re-weighting Date"	see Part B;
"Rules"	means this document, as may be supplemented, amended or restated from time to time;
"Successor Futures Contract"	see Section 9.1;
"Tracker Business Day"	means a day on which the Relevant Exchange is open for trading during its regular trading session;
"Tracker Level"	see Sections 2 and 7; and
"Trading Disruption"	means any suspension of or limitation imposed on trading by the Relevant Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the Relevant Exchange or otherwise in futures (including,

without limitation, the Futures Contracts) or options contracts relating to the Base Underlying on any Relevant Exchange.

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Risk Factors

The following list of risk factors does not purport to be a complete enumeration or explanation of all the risks associated with each of the Futures Trackers.

(a) **Proprietary and Rules-Based Trading Strategy**

The Futures Tracker follows a notional rules-based proprietary trading strategy that operates on the basis of predetermined rules. Accordingly, potential investors in financial products which are linked to the performance of the Futures Tracker should determine whether those rules as described in the Rules of the Futures Tracker are appropriate in light of their individual circumstances and investment objectives.

No assurance can be given that the investment strategy on which the Futures Tracker is based will be successful or that the Futures Tracker will outperform any alternative strategy that might be employed in respect of the Futures Contracts.

(b) Notional Exposures

The Futures Tracker comprises notional assets and liabilities. The exposures to the Futures Contracts are purely notional and will exist solely in the records maintained by or on behalf of the Calculation Agent. Consequently, investors in financial products which are linked to the performance of the Futures Tracker will not have any claim against any of the reference assets which comprise the Futures Tracker. The Futures Tracker tracks returns of a Futures Contract and as such constitutes an unfunded investment.

(c) Lack of Operating History

The Futures Tracker is only recently established and therefore has no history to evaluate its likely performance. Any back-testing or similar analysis performed by any person in respect of the Futures Tracker must be considered illustrative only and may be based on estimates or assumptions not used by the Calculation Agent when determining the Tracker Level of the Futures Tracker.

Past performance should not be considered indicative of future performance.

(d) Market Risks

The performance of the Futures Tracker is dependent on the performance of the relevant Futures Contract. As a consequence, investors in financial products the return of which is linked to the Futures Tracker should appreciate that their investment is exposed to the price performance of the Futures Contracts.

A futures contract often displays on any given day considerably higher volatility than an index comprising equities such as the Base Underlying and investors should be willing to accept additional risks such as increased volatility, futures contract liquidity and supply and demand factors. These factors are likely to influence the Tracker Level, whereas such factors may not be relevant in respect of the level or volatility of the Base Underlying. The exposure of the Futures Tracker to the relevant Futures Contract is affected by the roll return. Additionally, the Tracker Level is affected by the magnitude of the Adjustment Factor.

Generally, futures contracts are often less liquid than the Base Underlying.

(e) Extraordinary Events

Following the occurrence of certain extraordinary events as described in Section 9 of the Rules, with respect to a Futures Contract, the affected Futures Contract may be replaced by a substitute Futures Contract. Such substitution may have a material effect on the economics of the Futures Tracker.

(f) Calculation Agent Discretion

The Rules of the Futures Tracker confer on the Calculation Agent discretion in making certain determinations and calculations from time to time. The exercise of such discretion in the making of calculations and determinations

may adversely affect the performance of the Futures Tracker. Without limitation to the generality of the foregoing, the Calculation Agent has a discretion in relation to the calculation of the Tracker Level in the event of a Market Disruption Event.

(g) Potential Conflicts of Interest

Potential conflicts of interest may exist in the structure and operation of the Futures Tracker and in the course of the normal business activities of JPMS or any of its affiliates or subsidiaries or their respective directors, officers, employees, representatives, delegates or agents. Further information is set out in the disclaimer below.

The foregoing list of risk factors is not intended to be exhaustive. All persons should seek such advice as they consider necessary from their professional advisors, legal, tax or otherwise, without reliance on the Calculation Agent or any of its affiliates or subsidiaries or any of their respective directors, officers, employees, representatives, delegates or agents.

Notices, Disclaimers and Conflicts of Interest

These Rules have been prepared solely for informational purposes and nothing in these Rules constitutes an offer to buy or sell any securities, participate in any transaction or adopt any investment Index or as legal, tax, regulatory, financial or accounting advice. These Rules may change at any time without prior notice.

Neither the Calculation Agent nor any of its affiliates or subsidiaries or their respective directors, officers, employees, representatives, delegates or agents (each a "**Relevant Person**") make any representation or warranty, whatsoever, express or implied, as to the results that may be obtained through the use of this document or the Futures Tracker. Each Relevant Person hereby expressly disclaims, to the fullest extent permitted by law, all warranties of accuracy, completeness, merchantability, or fitness for a particular purpose with respect to any information contained in this document and no Relevant Person shall have any liability (direct or indirect, special, punitive, consequential or otherwise) to any person even if notified of the possibility of any such damages.

The Calculation Agent is under no obligation to continue the calculation, publication and dissemination of the Futures Tracker or the Tracker Level.

During the course of their normal business, the Calculation Agent or any of the other Relevant Persons may (i) enter into or promote, offer or sell transactions or investments (structured or otherwise) linked to the Futures Tracker. In addition, any Relevant Person may have, or may have had, interests or positions, or may buy, sell or otherwise trade positions in or relating to the Futures Tracker, or may invest or engage in transactions with other persons, or on behalf of such persons relating to such contracts. Such activity may or may not have an impact on the Tracker Level but all persons reading this document should be aware that a conflict of interest could arise where anyone is acting in more than one capacity, and such conflict may have an impact, positive or negative on the Tracker Level. Neither the Calculation Agent nor any other Relevant Person has any duty to consider the circumstances of any person when participating in such transactions or to conduct themselves in a manner that is favourable to anyone with exposure to the Futures Tracker.

The Rules have been developed with the possibility of the Calculation Agent or any of the other Relevant Persons entering into or promoting, offering or selling transactions or investments (structured or otherwise) linked to the Futures Tracker and hedging such transactions or investments in any manner that they see fit.

As mentioned above, the Futures Tracker is synthetic index because there is no actual portfolio of assets to which any person is entitled or in which any person has any ownership interest. The Futures Tracker merely identifies certain reference assets, the performance of which will be used as a reference point calculating the Tracker Level.

No one may reproduce or disseminate the information contained in this document or the Tracker Level of the Futures Tracker without the prior written consent of the Calculation Agent. This document is not intended for distribution to, or use by any person in, a jurisdiction where such distribution is prohibited by law or regulation.

The Rules shall be governed by and construed in accordance with the laws of England.

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producing the J.P. Morgan Futures Tracker Series; the Futures Trackers within the J.P. Morgan Futures Tracker Series; the Tracker Levels in respect of such Futures Trackers; and these Rules. Such intellectual property rights must not be used without the prior written consent of the Calculation Agent (including in situations where a third party performs certain functions in relation to the Futures Trackers).

APPENDIX 1.25

The J.P. Morgan US Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan US Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("JPMS") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.25 was amended and restated as of 27 December, 2013.

Variables	
Tracker Name	The J.P. Morgan US Equity Futures Tracker
Price Source	Bloomberg page FTJPUSEE
Base Underlying	The S&P 500 Index (Bloomberg Ticker SPX)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 1
Futures Tracker Currency	US Dollars (USD)
Relevant Exchange	Means, as at the Base Date, the Chicago Mercantile Exchange (CME) or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	1303.80
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	12 March 1999
Expiry Dates	Expected to be the 3rd Friday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts					
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*		
1	March	Н	USD	SPH&"Year" <index></index>		
2	June	М	USD	SPM&"Year" <index></index>		
3	September	U	USD	SPU&"Year" <index></index>		
4	December	Z	USD	SPZ&"Year" <index></index>		

*The Bloomberg codes are typically constructed as "SP" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker SPH09 Index or SPH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.10

The J.P. Morgan Japanese Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Japanese Equity Futures Tracker (the "Variables" and "Futures Tracker"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("JPMS") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.10 was amended and restated as of 4 December, 2013.

Variables	
Tracker Name	The J.P. Morgan Japanese Equity Futures Tracker
Price Source	Bloomberg page RFJPJPEE
Base Underlying	The Nikkei 225 Index (Bloomberg Ticker NKY)
Re-weighting Date	Two (2) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 10
Futures Tracker Currency	Japanese Yen (JPY)
Relevant Exchange	Means, as at the Base Date, the Osaka Securities Exchange or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	15150.00
Official Settlement Price	Means the opening price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	10 March 1999
Expiry Dates	Expected to be the 2nd Friday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	JPY	NK&"Year" <index></index>	
2	June	М	JPY	NK&"Year" <index></index>	
3	September	U	JPY	NK&"Year" <index></index>	
4	December	Z	JPY	NK&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "NK" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker NKH09 Index or NKH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.9

The J.P. Morgan European Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan European Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.9 was amended and restated as of 4 December, 2013.

Variables	
Tracker Name	The J.P. Morgan European Equity Futures Tracker
Price Source	Bloomberg page FTJPEUEE
Base Underlying	The Dow Jones EURO STOXX 50 Index (Bloomberg Ticker SX5E)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 3.0
Futures Tracker Currency	Euros (EUR)
Relevant Exchange	Means, as at the Base Date, Eurex or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	3573.00
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	12 March 1999
Expiry Dates	Expected to be the 3rd Friday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	EUR	VGH&"Year" <index></index>	
2	June	М	EUR	VGM&"Year" <index></index>	
3	September	U	EUR	VGU&"Year" <index></index>	
4	December	Z	EUR	VGZ&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "VG" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker VGH09 Index or VGH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.11

The J.P. Morgan UK Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan UK Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.11 was amended and restated as of 4 December, 2013.

Variables	
Tracker Name	The J.P. Morgan UK Equity Futures Tracker
Price Source	Bloomberg page RFJPUKEE
Base Underlying	The FTSE 100 Index (Bloomberg Ticker UKX)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 5.0
Futures Tracker Currency	British Pounds (GBP)
Relevant Exchange	Means, as at the Base Date, Euronext - LIFFE or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	6322.50
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	12 March 1999
Expiry Dates	Expected to be the 3rd Friday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	GBP	Z H&"Year" <index></index>	
2	June	М	GBP	Z M&"Year" <index></index>	
3	September	U	GBP	Z U&"Year" <index></index>	
4	December	Z	GBP	Z Z&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "Z" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker Z H09 Index or Z H9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.16

The J.P. Morgan US Treasury Note Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules of the J.P. Morgan US Treasury Note Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.16 was amended and restated as of 4 December, 2013.

Variables	
Tracker Name	The J.P. Morgan US Treasury Note Futures Tracker
Price Source	Bloomberg page RFJPUSBE
Base Underlying	The 10 Year US Treasury Note
Re-weighting Date	The 2nd to last Dealing Day of February, May, August and November
Adjustment Factor	Shall equal 0.0625
Futures Tracker Currency	US Dollars (USD)
Relevant Exchange	Means, as at the Base Date, the Chicago Board of Trade (CBOT) or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	114.50
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	25-Feb-99
Expiry Dates	Expected to be the 3rd Wednesday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	USD	TYH&"Year" <comdty></comdty>	
2	June	М	USD	TYM&"Year" <comdty></comdty>	
3	September	U	USD	TYU&"Year" <comdty></comdty>	
4	December	Z	USD	TYZ&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "TY" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker TYH09 Index or TYH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.35

The J.P. Morgan 2-Year US Treasury Note Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan 2-Year US Treasury notes Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.35 was amended and restated as of 15 January, 2014.

Variables	
Tracker Name	The J.P. Morgan 2-Year US Treasury Note Futures Tracker
Price Source	Bloomberg page FTJPUS2E
Base Underlying	2-Year US Treasury Note Futures (Bloomberg Ticker TU1 Comdty)
Re-weighting Date	Two (2) Dealing Days prior to the Expiry Month of the Near Futures Contract
Adjustment Factor	Shall equal 4/64
Futures Tracker Currency	US Dollar (USD)
Relevant Exchange	Means, as at the Base Date, the CBT-Chicago Board of Trade or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time;
Initial Tracker Level	99.344
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	22 December 1999
Expiry Dates	Last Business Day of the calendar months March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	USD	TUH&"Year" <comdty></comdty>	
2	June	М	USD	TUM&"Year" <comdty></comdty>	
3	September	U	USD	TUU&"Year" <comdty></comdty>	
4	December	Z	USD	TUZ&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "TU" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that for the contract expiring prior to and including March 2012 such as March 2009 Futures Contract shall have ticker TUH09 Comdty, while June 2012 onwards contracts such as March 2013 Futures Contract shall have ticker TUH3 Comdty. If the Relevant Exchange or Bloomberg publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract shall be deemed to be the relevant Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures Contract in question.

3. Additional Risk Factors

Not Applicable

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APPENDIX 1.27

The J. P. Morgan 30-Year US Treasury Bond Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan 30-Year US Treasury bond Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.27 was amended and restated as of 4 December, 2013.

Variables					
Tracker Name	J.P. Morgan 30-Year US Treasury bond Futures Tracker (net)				
Price Source	Bloomberg page FTJMUTBE				
Base Underlying	The 30-Year US Treasury Note				
Re-weighting Date	Second to last Dealing Day of February, May, August and November				
Adjustment Factor	Shall equal 0.0625				
Futures Tracker Currency	US Dollar (USD)				
Relevant Exchange	Means, as at the Base Date, the CBT-Chicago Board of Trade or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time;				
Initial Tracker Level	120.97				
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)				
Base Date	26 February 1999				
Expiry Dates	Expected to be the third Wednesday of the delivery months March, June, September and December				
Number of Contracts p.a.	4				
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time				
Fu	Futures Contracts				
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i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	USD	USH&"Year" <comdty></comdty>	
2	June	М	USD	USM&"Year" <comdty></comdty>	
3	September	U	USD	USU&"Year" <comdty></comdty>	
4	December	Ζ	USD	USZ&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "US" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that for year prior to and including 2010 contracts such as March 2009 Futures Contract shall have ticker USH09 Comdty, while 2011 onwards contracts such as March 2011 Futures Contract shall have ticker USH1 Comdty. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.17

The J.P. Morgan Euro Bund Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Euro Bund Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("JPMS") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.17 was amended and restated as of 4 December, 2013.

Variables	
Tracker Name	The J.P. Morgan Euro Bund Futures Tracker
Price Source	Bloomberg page RFJPEUBE
Base Underlying	EUREX Bund Futures (Bloomberg Ticker RX1)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 0.06
Futures Tracker Currency	Euros (EUR)
Relevant Exchange	Means, as at the Base Date, the EUREX Exchange or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time;
Initial Tracker Level	112.50
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	3 March 1999
Expiry Dates	Expected to be the 10th Calendar Day of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

2. Definitions

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	EUR	RXH&"Year" <comdty></comdty>	
2	June	М	EUR	RXM&"Year" <comdty></comdty>	
3	September	U	EUR	RXU&"Year" <comdty></comdty>	
4	December	Z	EUR	RXZ&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "RX" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker RXH09 Index or RXH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.51

The J. P. Morgan Euro Schatz Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Euro Schatz Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("JPMS") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.51 was amended and restated as of 27 December, 2013.

2. Definitions

Variables	
Tracker Name	The J.P. Morgan Euro Schatz Futures Tracker
Price Source	Bloomberg page FTJPEU2E
Base Underlying	EUREX Schatz Futures (Bloomberg Ticker DU1)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 0.06
Futures Tracker Currency	Euros (EUR)
Relevant Exchange	Means, as at the Base Date, the EUREX Exchange or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time;
Initial Tracker Level	102.81
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	2 December 1999
Expiry Dates	Expected to be the 10th Calendar Day of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	EUR	DUH&"Year" <comdty></comdty>	
2	June	М	EUR	DUM&"Year" <comdty></comdty>	
3	September	U	EUR	DUU&"Year" <comdty></comdty>	
4	December	Z	EUR	DUZ&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "DU" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that for the contract expiring prior to and including March 2012 such as the March 09 Futures Contract shall have ticker DUH09 Comdty, while from June 2012 onwards contracts such as March 2013 Futures Contract shall have ticker DUH3 Comdty. If the Relevant Exchange or Bloomberg publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.19

The J.P. Morgan UK Gilt Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for of the J.P. Morgan UK Gilt Futures Tracker (the "Variables" and the "Futures Tracker"). Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("JPMS") in its capacity as Calculation Agent. The Variables will be republished no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.19 was amended and restated as of 4 December, 2013.

2. Definitions

Variables	
Tracker Name	The J.P. Morgan UK Gilt Futures Tracker
Price Source	Bloomberg page RFJPUKBE
Base Underlying	Euronext- LIFFE UK Gilt Futures (Bloomberg Ticker G 1)
Re-weighting Date	The 3rd to last Dealing Day of February, May, August and November
Adjustment Factor	Shall equal 0.08
Futures Tracker Currency	British Pounds (GBP)
Relevant Exchange	Means, as at the Base Date, the Euronext.LIFFE or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time;
Initial Tracker Level	117.21
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	25-Feb-99
Expiry Dates	Expected to be the last Tracker Business Day of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	GBP	G H&"Year" <comdty></comdty>	
2	June	М	GBP	G M&"Year" <comdty></comdty>	
3	September	U	GBP	G U&"Year" <comdty></comdty>	
4	December	Z	GBP	G Z&"Year" <comdty></comdty>	

*The Bloomberg codes are typically constructed as "G" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker G H09 Index or G H9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.18

The J.P. Morgan Japanese Government Bond Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Japanese Government Bond Futures Tracker (the "**Variables**" and "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc ("**JPMS**") in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series. This Appendix 1.18 was amended and restated as of 4 December, 2013.

2. Definitions

Variables	
Tracker Name	The J.P. Morgan Japanese Government Bond Futures Tracker
Price Source	Bloomberg page RFJPJPBE
Base Underlying	The Japan Government 10 year Bond (Bloomberg Ticker JB1)
Re-weighting Date	Ten (10) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 0.08
Futures Tracker Currency	Japanese Yen (JPY)
Relevant Exchange	Means, as at the Base Date, the Tokyo Stock Exchange or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	131.37
Official Settlement Price	Means the closing price published on the price source given by the relevant Bloomberg Code for the Futures Contract (defined below)
Base Date	6 March 2000
Expiry Dates	Expected to be the 20th of March, June, September and December (or such date is not a Business Day, the next following Business Day)
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	JPY	JB&"Year" <index></index>	
2	June	М	JPY	JB&"Year" <index></index>	
3	September	U	JPY	JB&"Year" <index></index>	
4	December	Z	JPY	JB&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "JB" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker JBH09 Index or JBH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.52

The J.P. Morgan US Small Cap Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan US Small Cap Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series.

2. Definitions

Variables	
Tracker Name	The J.P. Morgan US Small Cap Equity Futures Tracker
Price Source	Bloomberg page FTJPUSSE
Base Underlying	The Russell 2000 Index (Bloomberg Ticker RTY)
Re-weighting Date	Five (5) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 0.05
Futures Tracker Currency	US Dollars (USD)
Relevant Exchange	Means, as at the Base Date, the InterContinental Exchange (ICE) or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	779.60
Official Settlement Price	Means the official settlement price of the applicable Futures Contract published by the Relevant Exchange (defined above)
Base Date	13 September 2007
Expiry Dates	Expected to be the 3rd Friday of March, June, September and December
Number of Contracts p.a.	4
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Fu	Futures Contracts				
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	March	Н	USD	RTAH&"Year" <index></index>	
2	June	М	USD	RTAM&"Year" <index></index>	
3	September	U	USD	RTAU&"Year" <index></index>	
4	December	Z	USD	RTAZ&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "RTA" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 09 Futures Contract shall have ticker RTAH09 Index or RTAH9 Index. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.54

The J.P. Morgan Spanish Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Spanish Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series.

2. Definitions

Variables	
Tracker Name	The J.P. Morgan Spanish Equity Futures Tracker
Price Source	Bloomberg page FTJPSEEE
Base Underlying	IBEX 35 Index (Bloomberg Ticker IBEX)
Re-weighting Date	Two (2) Dealing Days prior to the Expiry Date of the Near Futures Contract
Adjustment Factor	Shall equal 5.0
Futures Tracker Currency	Euro (EUR)
Relevant Exchange	Means, as at the Base Date, Eurex or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time
Initial Tracker Level	10077.5
Official Settlement Price	Means the official settlement price of the applicable Futures Contract published by the Relevant Exchange
Base Date	17 March 1999
Expiry Dates	Expected to be the 3rd Friday of January, February, March, April, May, June, July, August, September, October, November and December
Number of Contracts p.a.	12
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time

Futures Contracts					
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*	
1	January	F	EUR	IBF&"Year" <index></index>	
2	February	G	EUR	IBG&"Year" <index></index>	
3	March	Н	EUR	IBH&"Year" <index></index>	
4	April	J	EUR	IBJ&"Year" <index></index>	
5	May	К	EUR	IBK&"Year" <index></index>	
6	June	М	EUR	IBM&"Year" <index></index>	
7	July	N	EUR	IBN&"Year" <index></index>	
8	August	Q	EUR	IBQ&"Year" <index></index>	
9	September	U	EUR	IBU&"Year" <index></index>	
10	October	V	EUR	IBV&"Year" <index></index>	
11	November	X	EUR	IBX&"Year" <index></index>	
12	December	Z	EUR	IBZ&"Year" <index></index>	

*The Bloomberg codes are typically constructed as "IB" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 15 Futures Contract shall have ticker IBH15 <Index> or IBH5 <Index>. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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PART B

APPENDIX 1.53

The J.P. Morgan Italian Equity Futures Tracker

1. Introduction

This Appendix comprises the variables required to complete the Rules for the J.P. Morgan Italian Equity Futures Tracker (the "**Variables**" and the "**Futures Tracker**"). The Variables may be amended from time to time at the discretion of J.P. Morgan Securities plc in its capacity as Calculation Agent. The Variables will be re-published no later than one calendar month following amendment to reflect any such changes. This document must be read in conjunction with Part A of the Rules of the J.P. Morgan Futures Tracker Series.

2. Definitions

Variables			
Tracker Name	The J.P. Morgan Italian Equity Futures Tracker		
Price Source	Bloomberg page FTJPIEEE		
Base Underlying	FTSE MIB Index (Bloomberg Ticker FTSEMIB)		
Re-weighting Date	Two (2) Dealing Days prior to the Expiry Date of the Near Futures Contract		
Adjustment Factor	Shall equal 10.0		
Futures Tracker Currency	Euro (EUR)		
Relevant Exchange	Means, as at the Base Date, Eurex or any successor thereof or otherwise any exchange on which any Successor Futures Contract is traded, from time to time		
Initial Tracker Level	30508		
Official Settlement Price	Means the official settlement price of the applicable Futures Contract published by the Relevant Exchange		
Base Date	15 December 2004		
Expiry Dates	Expected to be the 3rd Friday of March, June, September and December		
Number of Contracts p.a.	4		
Futures Contract	Means the futures contract identified by the following Bloomberg Codes from time to time		

Fu	Futures Contracts							
i	Futures Contract	Bloomberg Month Code	Currency	Expected Bloomberg Code*				
1	March	Н	EUR	STH&"Year" <index></index>				
2	June	М	EUR	STM&"Year" <index></index>				
3	September	U	EUR	STU&"Year" <index></index>				
4	December	Z	EUR	STZ&"Year" <index></index>				

*The Bloomberg codes are typically constructed as "ST" followed by the Bloomberg Month Code followed by the year in which the Expiry Date falls, so that the March 15 Futures Contract shall have ticker STH15 <Index> or STH5 <Index>. If the Relevant Exchange publishes any modification to the composition of the Bloomberg code referenced in the table above, such new Bloomberg code shall be deemed to be Bloomberg code in respect of the Futures Contract. If the Calculation Agent determines that a successor Futures Contract is to replace the existing Futures Contract, then, on and from the date of such replacement, the Bloomberg code for the successor Futures Contract shall be deemed to be the relevant Bloomberg code for the futures contract in question.

3. Additional Risk Factors

Not Applicable

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S&P GSCI Commodity Index

The S&P GSCITM is an index on a world production-weighted basket of principal non-financial commodities (*i.e.*, physical commodities) that satisfy specified criteria. The S&P GSCITM is designed to be a measure of the performance over time of the markets for these commodities. The only commodities represented in the S&P GSCITM are those physical commodities on which active and liquid contracts are traded on trading facilities in major industrialized countries. The commodities included in the S&P GSCITM are weighted, on a production basis, to reflect the relative significance (in the view of S&P, as described below) of such commodities to the world economy. The fluctuations in the value of the S&P GSCITM are intended generally to correlate with changes in the prices of such physical commodities in global markets. The S&P GSCITM has been normalized such that its hypothetical level on January 2, 1970 was 100. Futures contracts on the S&P GSCITM, and options on those futures contracts, are currently listed for trading on the Chicago Mercantile Exchange.

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THE JPMORGAN CASH INDEX USD 3 MONTH

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The JPM Cash Index is reported by Bloomberg L.P. under the ticker symbol "JPCAUS3M." The JPM Cash Index measures the total return performance of constant maturity euro-currency deposits from rolling over a euro-currency deposit every business day. The JPM Cash Index is calculated daily for three-month deposits for the United States. The JPM Cash Index has been constructed from December 31, 1985 using daily data. From September 1, 1990 forward, the JPM Cash Index has used quotes for the LIBOR rates for the United States from the British Bankers Association (see Reuters page LIBOR01). To calculate 3-month LIBOR, the BBA collects U.S. Dollar offered rates for deposits in the London interbank market with maturities of 3 months at 11:00 a.m., London time on each London business day from 16 designated banks. The top quartile and bottom quartile market quotes are disregarded and the middle two quartiles are averaged: the resulting "spot fixing" is the BBA 3-month LIBOR rate for that business day. The returns to euro-currency deposits are highly correlated with the returns to domestic money market instruments because the two markets are well arbitraged. Therefore, the euro-currency indices are representative of the domestic money markets returns.

JPMS only includes deposits with standard maturities because other quotes are typically a linear interpolation between two standard maturity deposits. Therefore, adding deposits with non-standard maturities offers no additional information. The JPM Cash Index has a relatively constant maturity. The JPM Cash Index assumes JPMS rolls over the corresponding deposit every business day. The maturity or duration of the JPM Cash Index is always equal to the term of the deposit; the actual number of days to maturity can vary due to settlement rules (*e.g.*, a one-month index can vary from 28 to 33 days). The more common approach is to buy, for example, a three-month deposit, hold it for one month, and then roll it over into the new three-month deposit. The maturity of this index would be three months at the beginning of the month and two months at the end. It is more useful to attribute daily cash returns to particular maturities rather than confuse the measurement of returns by varying the maturity.

iShares[®] Brazil Capped ETF

According to its publicly-available filings, the iShares[®] Brazil Capped ETF (the "**Tracker Fund**") is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors ("**BFA**") is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of the MSCI Brazil 25/50 Index (the "**Index**"). The Index consists of stocks traded primarily on the Brazilian BM&FBOVESPA exchange. The Index is a free-float adjusted market capitalization-weighted index with a capping methodology applied to issuer weights so that no single issuer of a component exceeds 25% of the Index and all issuers with a weight above 5% do not exceed 50% of the Index. The Index may include the stocks of large-, mid- and small-capitalization companies.

The sponsor of the Index, MSCI Inc., does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund generally invests at least 95% of its assets in the securities of the Index and in depositary receipts for such securities. The Tracker Fund will at all times invest at least 80% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the Brazilian real in which its stock holdings trade. If the Brazilian real were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in Brazilian real terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.msci.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EWZ".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by BlackRock Investments LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, BFA, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] MSCI Mexico Capped ETF

According to its publicly-available filings, the iShares[®] MSCI Mexico Capped ETF (the "**Tracker Fund**") is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors ("**BFA**") is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of the MSCI Mexico Investible Index 25/50 (the "**Index**"). The Index consists of stocks traded primarily on the Mexican Stock Exchange. The Index is a free-float adjusted market capitalization-weighted index with a capping methodology applied to issuer weights so that no single issuer of a component exceeds 25% of the Index and all issuers with a weight above 5% do not exceed 50% of the Index. The Index may include the stocks of large-, mid- and small-capitalization companies.

The sponsor of the Index, MSCI Inc., does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund will at all times invest at least 80% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the Mexican peso in which its stock holdings trade. If the Mexican peso were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in Mexican peso terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.msci.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EWW".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by BlackRock Investments LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, BFA, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] J.P. Morgan USD Emerging Markets

According to its publicly-available filings, the iShares[®] J.P. Morgan USD Emerging Markets Bond ETF (the "**Tracker Fund**") is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors ("**BFA**") is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of an index composed of U.S. dollar-denominated, emerging market bonds, the J.P. Morgan EMBI Global Core Index (the "**Index**"). The Index is a broad, diverse U.S. dollar-denominated emerging markets debt benchmark which tracks the total return of actively traded external debt instruments in emerging market countries. The methodology is designed to distribute the weight of each country within the Index by limiting the weights of countries with higher debt outstanding and reallocating this excess to countries with lower debt outstanding. The Index also includes debt issued by sovereign and quasi-sovereign entities within Index-eligible emerging market countries.

BFA uses a representative sampling indexing strategy to manage the Tracker Fund. "Representative sampling" is an indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The securities selected are expected to have, in the aggregate, characteristics similar to those of the Underlying Index. The Tracker Fund may or may not hold all of the securities in the Index. The Tracker Fund generally invests at least 90% of its assets in the securities of the Index. However, the Tracker Fund may at times invest up to 20% of its assets in certain futures, options and swap contracts, cash and cash equivalents, including money market funds advised by BFA or its affiliates, as well as in securities not included in the Index, but which BFA believes will help the Fund track the Index.

The sponsor of the Index does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EMB".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-92935 and 811-09729, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated March 1, 2014 (as the same may be

amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

iShares[®] China Large-Cap ETF

According to its publicly-available filings, the iShares[®] China Large-Cap ETF (the "**Tracker Fund**") is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors ("**BFA**") is the investment advisor to the Tracker Fund. The Tracker Fund seeks to track the investment results of the FTSE China 25 Index 40 (the "**Index**"). The Index is intended to track the performance of the largest companies in the Chinese equity market that are available to international investors. The Index consists of the Index sponsor's selection of 25 of the largest and most liquid Chinese companies. Securities in the Index are weighted based on the total market value of their shares, so that securities with higher total marlet values have greater weighting in the Index. Each security in the Index is a current constituent of the FTSE All-World Index. Al the securities in the Index currently trade on the Hong Kong Stock Exchange.

The sponsor of the Index, FTSE International Limited, does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund generally invests at least 90% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the currencies in which its constituent stocks trade. If one or more of such currencies depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of those local equity markets in local currency terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.ftse.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "FXI".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended

(the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 1, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by BlackRock Investments LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, BFA, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

Market Vectors Russia ETF

According to its publicly available filings the Market Vectors Russia ETF (the "**Tracker Fund**") is issued by Market Vectors ETF Trust, a registered investment company. Van Eck Associates Corporation ("VEAC") is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of the Market Vectors[®] Russia Index (the "Index"). The Index consists of stocks of companies that are domiciled or primarily listed in Russia, or that generate the majority of their revenues in Russia. The Index is a rules-based, float-adjusted, modified capitalization-weighted index with a capping methodology modified so as to facilitate compliance with the diversification requirements of subchapter M of the Internal Revenue Code. The Index generally only includes Russian companies ranking in the top 85% of the free-float market capitalization of all Russian companies.

The sponsor of the Index, Market Vectors Index Solutions, does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the Index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative portfolio of securities that generally replicates the Russia Index. The Tracker Fund normally invests at least 80% of its total assets in securities that comprise the Index. The Tracker Fund's 80% investment policy is non-fundamental and may be changed without shareholder approval with 60 days prior written notice to shareholders.

The Tracker Fund's net asset value is calculated in U.S. dollars and therefore will be exposed to the exchange rate between the U.S. dollar and the Russian ruble in which its stock holdings trade. If the Russian ruble were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in Russian ruble terms.

Further information concerning the index is available at the website of the sponsor of the Index, accessible at <u>www.marketvectorsindices.com</u>. The Tracker fund is not sponsored, endorsed, sold, or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "RSX".

Market Vectors ETF Trust is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by Market Vectors[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 333-123257 and 811-10325, respectively, through the SEC's website at http://www.sec.gov. For additional

information regarding Market Vectors[®], VEAC and the Tracker Fund, please see the Prospectus, dated May 1, 2014 (as the same may be amended or supplemented from time to time). In addition, information about Market Vectors[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the Market Vectors[®] website at www.marketvectorsindices.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by Van Eck Securities Corporation (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, VEAC, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

WisdomTree India Earnings Fund

According to its publicly-available filings, the WisdomTree India Earnings Fund (the "**Tracker Fund**") is issued by WisdomTree[®], a registered investment company. WisdomTree Asset Management, Inc. ("**WAM**") is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of the WisdomTree India Earnings Index (the "**Index**"). The Index is a fundamentally weighted index that is comprised of companies incorporated and traded in India that are profitable and that are eligible to be purchased by foreign investors as of the annual Index rebalance. The maximum weight of any one sector in the Index, at the time of the Index's annual rebalance, is capped at 25%.

The sponsor of the Index, WisdomTree Investments, Inc., determines the composition and relative weightings of the securities in the Index and publishes information regarding the Index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker fund will normally invest at least 95% of its total assets in component securities of the Index and investments that have economic characteristics that are substantially identical to the economic characteristics of such component securities.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rate between the U.S. dollar and the Indian rupee in which its stock holdings trade. If the Indian rupee were to depreciate in U.S. dollar terms, the net asset value of the Fund would decline independent of the performance of the stocks held by the Tracker Fund in Indian rupee terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.wisdomtree.com</u>.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EPI".

WisdomTree[®] is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by WisdomTree[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 333-132380 and 811-21864, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding WisdomTree[®], WAM and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about WisdomTree[®] and the Tracker Fund may be obtained from other

sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the WisdomTree[®] website at www.wisdomtree.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by ALPS Distributors LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, WAM, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] iboxx \$ High Yield Corporate Bond ETF

According to its publicly-available filings, the iShares[®] iboxx \$ High Yield Corporate Bond ETF (the **"Tracker Fund"**) is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors (**"BFA"**) is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund, to the investment results of the Markit iBoxx[®] USD Liquid High Yield Index. The index consists of liquid U.S. dollar-denominated, high yield corporate bonds for sale in the United States. The Index is a modified market-value weighted index with a cap on each issuer of 3%. The Index may include the bonds of large-, mid- or small- capitalization companies.

The sponsor of the Index, Markit, does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of the Index. The sponsor of the Index determines the compositions and relative weightings of the securities in the Index and published information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund will at all times invest at least 80% of its assets in the securities of the Index or investments that provide substantially similar exposure to the securities in the Index. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.markit.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "HYG".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 1, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

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The Tracker Fund is distributed by BlackRock Investments LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, BFA, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] iboxx \$ Investment Grade Corporate Bond ETF

According to its publicly-available filings, the iShares[®] iboxx \$ High Yield Corporate Bond ETF (the **"Tracker Fund"**) is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors (**"BFA"**) is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund to the investment results of the Markit iBoxx[®] USD Liquid Investment Grade Index (the **"Index"**). The Index consists of liquid, U.S. dollar-denominated, investment-grade corporate bonds for sale in the United States. The Index is a modified market-value weighted index with a cap on each issuer of 3%. The Index may include large-, mid- or small-capitalization companies.

The sponsor of the Index, Markit, does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and published information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund generally invests at least 90% of its assets in securities of the Index and at least 95% of its assets in investment-grade corporate bonds. The Tracker Fund may invest the remainder of its assets in other bonds, including bonds not in the Index, and in other investments, including repurchase agreements collateralized by U.S government obligations, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.markit.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "LQD".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 1, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases,

newspaper articles and other publicly disseminated documents and the iShares $^{\mathbb{R}}$ website at www.ishares.com.

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SPDR Gold Shares

According to its publicly-available filings, SPDR[®] Gold Trust (the **"Tracker Fund"**), a continuously offered, open-ended investment trust, issues the SPDR Gold Shares, which represent fractional undivided beneficial interests in the Tracker Fund. World Gold Trust Services, LLC is the sponsor of the Tracker Fund, Mellon Asset Servicing, a division of The Bank of New York Mellon, is the trustee of the Tracker Fund, HSBC Bank USA, N.A. is the custodian of the Tracker Fund and State Street Global Markets, LLC is the marketing agent of the Tracker Fund.

The Tracker Fund's stated objective is to reflect the performance of the price of gold bullion, less the Tracker Fund's expenses. The SPDR Gold Shares are listed on the NYSE Arca under the symbol "GLD".

The Tracker Fund files information with the Securities and Exchange Commission ("SEC") by pursuant to the Securities Act of 1933 and the Exchange Act of 1934, can be located by reference to SEC file numbers 333-153150 and 001-32356, through the SEC's website at http://www.sec.gov. For additional information regarding iShares[®], BFA and the Tracker Fund, please see its prospectus, dated April 26, 2012 (as the same may be amended or supplemented from time to time). In addition, information about the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and its website at www.spdrgoldshares.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, World Gold Trust Services, LLC the Trust Mellon Asset Servicing, a division of The Bank of New York Mellon, is the trustee of the Trust, HSBC Bank USA, N.A. is the custodian of the Trust and State Street Global MarketsWAM, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] MSCI South Korea Capped ETF

According to its publicly-available filings, the iShares[®] MSCI South Korea Capped ETF (the **"Tracker Fund"**) is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors (**"BFA"**) is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund to the investment results of the MSCI Korea 25/50 Index (the **"Index"**). The Index consists of stocks traded primarily on the Stock Market Division of the Korea Exchange. The index is a free-float adjusted market capitalization-weighted index with a capping methodology applied to issuer weights so that no single issuer of a component exceeds 25% of the Index and all issuers with weight above 5% do not exceed 50% of the Index. The Index may include the stocks of large-, mid- and small-capitalization companies.

The sponsor of the Index, MSCI Inc., does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund will at all times invest at least 80% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the South Korean won in which its stock holdings trade. If the South Korean won were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in South Korean won terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.msci.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EWY".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

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iShares[®] MSCI Singapore ETF

According to its publicly-available filings, the iShares[®] MSCI Singapore ETF (the **"Tracker Fund"**) is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors (**"BFA"**) is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund to the investment results of the MSCI Singapore Index (the **"Index"**). The Index consists of stocks traded primarily on the Singapore Stock Exchange. The Index may include the stocks of large-, mid-and small-capitalization companies.

The sponsor of the Index, MSCI Inc., does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund will at all times invest at least 80% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the Singapore dollar in which its stock holdings trade. If the Singapore dollar were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in Singapore dollar terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.msci.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "EWS".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®],

BFA and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

The information above was compiled from the Tracker Fund's website and other publicly available information sources. No representation or warranty is made as to the accuracy or completeness of such information. Information contained in the referenced SEC filings or the Tracker Fund's website is not incorporated by reference in, and should not be considered a part of, this document.

The Tracker Fund is distributed by BlackRock Investments LLC (the "**Distributor**"). The Securities are not in any way sponsored, endorsed, sold or promoted by the Tracker Fund, BFA, the Distributor or the sponsor of the Index, and none of them makes any warranty or representation whatsoever, expressly or impliedly as to the results to be obtained from the use of the Tracker Fund in the Securities.

iShares[®] MSCI Turkey ETF

According to its publicly-available filings, the iShares[®] MSCI Turkey ETF (the **"Tracker Fund"**) is issued by iShares, Inc., a registered investment company. BlackRock Fund Advisors (**"BFA"**) is the investment advisor to the Tracker Fund. The Tracker Fund seeks investment results that correspond generally, before fees and expenses of the Tracker Fund to the investment results of the MSCI Turkey Investable Market Index (the **"Index"**). The Index consists of stocks traded primarily on the Istanbul Stock Exchange. The Index is a free float-adjusted market capitalization index designed to measure broad-based equity market performance in Turkey. The Index may include the stocks of large-, mid- and small-capitalization companies.

The sponsor of the Index, MSCI Inc., does not have any obligation to continue to calculate and publish, and may discontinue calculation and publication of, the Index. The sponsor of the Index determines the composition and relative weightings of the securities in the Index and publishes information regarding the index's market value.

The Tracker Fund uses a representative sampling indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to the Index. The Tracker Fund will at all times invest at least 90% of its assets in the securities of the Index or depositary receipts for such securities. The Tracker Fund may invest the remainder of its assets in other securities, including securities not in the Index, and in other investments, including futures contracts, options on futures contracts, other types of options and swaps related to the Index, as well as cash and cash equivalents, including shares of money market funds advised by BFA or affiliates.

The Tracker Fund's net asset value is calculated in U.S. dollars, and therefore will be exposed to the exchange rates between the U.S. dollar and the Turkish lira in which its stock holdings trade. If the Turkish lira were to depreciate in U.S. dollar terms, the net asset value of the fund would decline independent of the performance of the stocks held by the Tracker Fund in Turkish lira terms.

Further information concerning the Index is available at the website of the sponsor of the Index, accessible at <u>www.msci.com</u>. The Tracker Fund is not sponsored, endorsed, sold or promoted by the sponsor of the Index.

The Tracker Fund is listed on the NYSE Arca under the trading symbol "TUR".

iShares, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the Tracker Fund. Information provided to or filed with the Securities and Exchange Commission ("SEC") by iShares[®] pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the Investment Company Act of 1940 (the "Investment Company Act") can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively,

through the SEC's website at <u>http://www.sec.gov</u>. For additional information regarding iShares[®], BFA and the Tracker Fund, please see the Prospectus, dated December 30, 2013 (as the same may be amended or supplemented from time to time). In addition, information about iShares[®] and the Tracker Fund may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents and the iShares[®] website at www.ishares.com.

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