

DESCRIPTION OF THE DEUTSCHE BANK COMMODITY USD INDEX™

This index description is dated 13 March 2012 and replaces any previous version of this description.

Deutsche Bank Commodity USD Index™ is a trade mark of Deutsche Bank AG and any use of such trade mark must be with the consent of or under licence from the Index Sponsor (as defined below). In the event of any inconsistency between the English language version of the text below and that translated into any other language, the English language version shall prevail.

1. GENERAL

The Deutsche Bank Commodity USD Index™ (the "**TRAC Index**") is intended to reflect the effect of a deduction in respect of annual running costs in respect of a notional funded investment in the Deutsche Bank Liquid Commodity Mean Reversion Enhanced Index™ with Bloomberg ticker DBLCMRTU (the "**Base Index**"). The sponsor of the TRAC Index (the "**Index Sponsor**") is Deutsche Bank AG, London Branch.

The closing level for the TRAC Index will be calculated by the Index Sponsor on a "total return after costs" basis (see paragraph 3 (Total Return After Costs Calculation) below). The TRAC Closing Level will be published by the Index Sponsor (see paragraph 9 (Publication of Closing Levels and Adjustments) below) as soon as reasonably practicable after the Index Valuation Time on each Index Business Day, subject as provided in paragraph 4 (Index Adjustment Event), paragraph 5 (Corrections to Base Index TR Closing Level) and paragraph 6 (Force Majeure) below. The TRAC Closing Level is quoted in Euro.

Terms used in this description of the TRAC Index excluding the Annex hereto (the "**TRAC Index Description**") will have the meanings given to them in the various paragraphs hereof and, unless otherwise defined herein, will have the meanings given to them in (or by incorporation by reference in) the Base Index Description (as defined below). For the avoidance of doubt, the definitions of terms contained in this TRAC Index Description (which term excludes the Annex hereto) shall not be applicable to any such terms used in the Base Index Description (or any annex thereto).

In this TRAC Index Description:

"**Annual Running Cost Factor**" means minus 1.00 %.

"**Base Date**" means 4th August 1997.

"**Base Index Description**" means the description of the Base Index, as published by Deutsche Bank AG, London Branch in its capacity as index sponsor of such index and as amended from time to time, a copy of which is attached as an Annex hereto.

"**Base Index TR Closing Level**" means the Hedged TR Closing Level as such term is defined in the Base Index Description.

"**Closing Price Variable**" means each Closing Price Variable as such term is defined in the Base Index Description and also includes the Base Index TR Closing Level and the TRAC Closing Level.

“**Deemed Closing Price Variable Value**” has the meaning given to such term in the definition thereof in (or, where applicable, incorporated by reference into) the Base Index Description provided that the reference to a Closing Price Variable in such definition shall be construed as meaning a Closing Price Variable as defined above.

“**Relevant Bloomberg Screen Page**” means Bloomberg Screen DBLCMCTU Page.

“**TRAC Closing Level**” has the meaning given to such term in paragraph 3 (Total Return After Costs Calculation).

2. INDEX COMPOSITION

The TRAC Closing Level is calculated by the Index Sponsor using the Base Index TR Closing Level of the Base Index.

The TRAC Index has been calculated back to the Base Date. On the Base Date the TRAC Closing Level was 100.

3. TOTAL RETURN AFTER COSTS CALCULATION

The Base Index TR Closing Level calculated on a "total return after costs" basis (the "**TRAC Closing Level**") is calculated by the Index Sponsor on each Index Business Day (subject to the proviso below) as the TRAC Closing Level on the Previous TRAC Rebalancing Date in respect of the relevant Index Business Day, multiplied by the product of (i) the Base Index TR Closing Level for the relevant Index Business Day divided by the Base Index TR Closing Level for such Previous TRAC Rebalancing Date and (ii) the sum of (a) 1 and (b) the product of (A) the Annual Running Cost Factor and (B) (x) the number of calendar days from (but excluding) such Previous TRAC Rebalancing Date to (and including) the relevant Index Business Day divided by (y) the number of calendar days from (but excluding) the Previous Year End Date in respect of the relevant Index Business Day to (and including) the Current Year End Date in respect of the relevant Index Business Day.

Expressed as a formula (subject to the proviso below):

$$A = B \times C \times (1 + D \times E)$$

where:

"A" is the TRAC Closing Level for the relevant Index Business Day;

"B" is the TRAC Closing Level for the Previous TRAC Rebalancing Date in respect of the relevant Index Business Day;

"C" is the Base Index TR Closing Level for the relevant Index Business Day divided by the Base Index TR Closing Level for such Previous TRAC Rebalancing Date;

"D" is the Annual Running Cost Factor; and

"E" is (i) the number of calendar days from (but excluding) such Previous TRAC Rebalancing Date to (and including) the relevant Index Business Day divided by (ii) the number of calendar days from (but excluding) the Previous Year End Date in respect of the relevant Index Business Day to (and including) the Current Year End Date in respect of the relevant Index Business Day.

Provided further that if the Previous TRAC Rebalancing Date in respect of the relevant Index Business Day is an Affected Business Day then from (and including) the relevant Adjustment Event End Date, the Index Sponsor shall determine the TRAC Closing Level in respect of the relevant Index Business Day as if the relevant Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to the calculation of the TRAC Closing Level) in respect of such Previous TRAC Rebalancing Date.

For the purposes of this paragraph:

"Current Year End Date" means, in respect of a day, the 31st December (or, if such day is not an Index Business Day, the immediately preceding Index Business Day) of the calendar year in which such day falls.

"Previous TRAC Rebalancing Date" means, in respect of a day, the Previous Year End Date in respect of such day or, if such Previous Year End Date falls before the Base Date, the Base Date.

"Previous Year End Date" means, in respect of a day, the 31st December (or, if such day is not an Index Business Day, the immediately preceding Index Business Day) of the calendar year immediately preceding the calendar year in which such day falls.

4. INDEX ADJUSTMENT EVENT

If a Base Index Index Disruption Event occurs in relation to the Base Index on any Base Index Scheduled Publication Day, the Index Sponsor may, in its sole and absolute discretion, either:

- (i) calculate the TRAC Closing Level by reference to the Base Index TR Closing Level on the immediately preceding Valid Date for a period of up to ten successive Base Index Scheduled Publication Days; or
- (ii) select a Successor Index in respect of the Base Index; or
- (iii) permanently cancel the TRAC Index and the publication of the TRAC Closing Level relating to the TRAC Index.

If a Base Index Index Disruption Event continues for a period of more than ten successive Base Index Scheduled Publication Days, then from (and including) the eleventh Base Index Scheduled Publication Day of such period the Index Sponsor may act in accordance with the provisions of (ii) or (iii) above but not in accordance with the provisions of (i) above.

If an Index Cancellation or Index Modification occurs in relation to the Base Index, the Index Sponsor will on the day on which such Index Modification or Index Cancellation occurs (or, if such day is not an

Index Business Day, on the immediately succeeding Index Business Day), in its discretion, either (a) select a Successor Index in respect of the Base Index, or (b) permanently cancel the TRAC Index and the publication of the TRAC Closing Level relating to the TRAC Index or (c) make such determinations and/or adjustments to the terms of this TRAC Index Description as it considers appropriate to determine the TRAC Closing Level on any such day.

For the purposes of this TRAC Index Description:

"Base Index Index Disruption Event" means, in respect of the Base Index, on a Base Index Scheduled Publication Day the Base Index Index Sponsor fails to calculate and announce the Base Index TR Closing Level.

"Base Index Index Sponsor" means, in respect of the Base Index, the corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Base Index and (b) announces (directly or through an agent) the Base Index TR Closing Level.

"Base Index Scheduled Publication Day" means, in respect of the Base Index, a day on which the Base Index TR Closing Level is (or but for the occurrence of a Base Index Index Disruption Event or Force Majeure Event (as defined in the Base Index Description) would have been) published.

"Index Cancellation" means, in respect of the Base Index, the Base Index Index Sponsor permanently cancels the Base Index and no Successor Index exists.

"Index Modification" means, in respect of the Base Index, the Base Index Index Sponsor makes or announces that it will make a material change in the formula for or the method of calculating the Base Index or in any other way materially modifies the Base Index (other than a modification prescribed in that formula or method to maintain the Base Index in the event of changes in the constituent contracts or commodities and other routine events).

"Successor Index" has the meaning given in the paragraph below.

"Valid Date" means a day which is a Base Index Scheduled Publication Day in respect of which a Base Index Index Disruption Event has not occurred.

If the Base Index (a) is not calculated and announced by the Base Index Index Sponsor but is calculated and announced by a successor sponsor acceptable to the Index Sponsor, or (b) is replaced by a successor index using, in the determination of the Index Sponsor, the same or a substantially similar formula for and method of calculation as used in the calculation of the Base Index then, in each case, such index (the **"Successor Index"** in respect of the Base Index) will be deemed to be the Base Index for the purposes of determining the Base Index TR Closing Level.

5. CORRECTIONS TO BASE INDEX TR CLOSING LEVEL

In calculating the TRAC Closing Level, the Index Sponsor shall have regard to any correction to the Base Index TR Closing Level published by the Base Index Index Sponsor prior to (but not after) the Index Valuation Time on the day (defined herein as the “**Correction End Date**”) which is the first Valid Date after the Correction End Date (as defined in the Base Index Description).

6. FORCE MAJEURE

If a Force Majeure Event occurs on an Index Business Day, the Index Sponsor may in its discretion:

- (i) make such determinations and/or adjustments to the terms of this TRAC Index Description as it considers appropriate to determine the TRAC Closing Level on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the TRAC Index, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Force Majeure Event exists; and/or
- (iii) permanently cancel publication of the information relating to the TRAC Index described in paragraph 1 (General) above.

For the purposes of this TRAC Index Description:

"Force Majeure Event" means an event or circumstance (including, without limitation, a systems failure, natural or man-made disaster, act of God, armed conflict, act of terrorism, riot or labour disruption or any similar intervening circumstance) that is beyond the reasonable control of the Index Sponsor and that the Index Sponsor determines affects the determination of the TRAC Closing Level in respect of the TRAC Index.

7. INDEX SPONSOR

All determinations made by the Index Sponsor will be made by it in good faith and in a commercially reasonable manner by reference to such factors as the Index Sponsor deems appropriate and will be final, conclusive and binding in the absence of manifest error.

8. CHANGE IN THE METHODOLOGY OF THE TRAC INDEX

The Index Sponsor will, subject as provided below, employ the methodology described above and its application of such methodology shall be conclusive and binding. While the Index Sponsor currently employs the above described methodology to calculate the TRAC Index, no assurance can be given that fiscal, market, regulatory, juridical or financial circumstances will not arise that would, in the view of the Index Sponsor, necessitate a modification of or change to such methodology and in such circumstances the Index Sponsor may make any such modification or change as it determines appropriate. The Index Sponsor may also make modifications to the terms of the TRAC Index in any manner that it may deem necessary or desirable, including (without limitation) to correct any manifest or proven error or to cure,

correct or supplement any defective provision contained in this TRAC Index Description. The Index Sponsor will publish notice of any such modification or change and the effective date thereof in accordance with paragraph 9 (Publication of Closing Levels and Adjustments) below.

9. PUBLICATION OF CLOSING LEVELS AND ADJUSTMENTS

Subject as provided in paragraph 4 (Index Adjustment Event), paragraph 5 (Corrections to Base Index TR Closing Level) and paragraph 6 (Force Majeure), the Index Sponsor will publish the TRAC Closing Level for each Index Business Day as soon as practicable after the Index Valuation Time on the Relevant Bloomberg Screen Page or any successor thereto and on its website <http://index.db.com> or any successor thereto.

The Index Sponsor will publish any adjustments made to the TRAC Index on its website <http://index.db.com> or any successor thereto.

Past performance should not be taken as an indication of future performance.

ALTHOUGH THE INDEX SPONSOR WILL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE TRAC INDEX FROM SOURCE(S) WHICH THE INDEX SPONSOR CONSIDERS RELIABLE, THE INDEX SPONSOR WILL NOT INDEPENDENTLY VERIFY SUCH INFORMATION AND DOES NOT GUARANTEE THE ACCURACY AND/OR THE COMPLETENESS OF THE TRAC INDEX OR ANY DATA INCLUDED THEREIN. THE INDEX SPONSOR SHALL NOT BE LIABLE (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY ERROR IN THE TRAC INDEX AND THE INDEX SPONSOR IS UNDER NO OBLIGATION TO ADVISE ANY PERSON OF ANY ERROR THEREIN.

UNLESS OTHERWISE SPECIFIED, NO TRANSACTION RELATING TO THE TRAC INDEX IS SPONSORED, ENDORSED, SOLD OR PROMOTED BY THE INDEX SPONSOR AND THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AS TO (A) THE ADVISABILITY OF PURCHASING OR ASSUMING ANY RISK IN CONNECTION WITH ANY SUCH TRANSACTION (B) THE LEVELS AT WHICH THE TRAC INDEX STANDS AT ANY PARTICULAR TIME ON ANY PARTICULAR DATE (C) THE RESULTS TO BE OBTAINED BY THE ISSUER OF ANY SECURITY OR ANY COUNTERPARTY OR ANY SUCH ISSUER'S SECURITY HOLDERS OR CUSTOMERS OR ANY SUCH COUNTERPARTY'S CUSTOMERS OR COUNTERPARTIES OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE TRAC INDEX OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH ANY LICENSED RIGHTS OR FOR ANY OTHER USE OR (D) ANY OTHER MATTER. THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE TRAC INDEX OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE INDEX SPONSOR HAVE ANY LIABILITY (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

ANNEX
TO THE DEUTSCHE BANK COMMODITY USD INDEX™

**DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY MEAN REVERSION
ENHANCED INDEX™**

This index description is dated 13 March 2012 (the “Effective Date”) and replaces any previous version of this description.

Deutsche Bank Liquid Commodity Mean Reversion Enhanced Index™ and DBLCI-MR Enhanced™ are trademarks of Deutsche Bank AG. Any use of the Deutsche Bank Liquid Commodity Index – Mean Reversion Enhanced Index™ and DBLCI-MR Enhanced™ marks must be with the consent of or under licence from the Index Sponsor (as defined below). In the event of any inconsistency between the English language version of the text below and that translated into any other language, the English language version shall prevail.

1. GENERAL

The Deutsche Bank Liquid Commodity Mean Reversion Enhanced Index™ (the “**DBLCI-MR Enhanced**”) is intended to reflect the performance of certain commodities. The commodities comprising the DBLCI-MR Enhanced are (1) WTI Crude Oil, (2) Wheat, (3) Corn, (4) Soybeans, (5) Aluminium, (6) Copper, (7) Zinc, (8) Nickel, (9) Lead, (10) Gold, (11) Silver and (12) Natural Gas (each an “**Index Commodity**”). The sponsor of the DBLCI-MR Enhanced (the “**Index Sponsor**”) is Deutsche Bank AG, London Branch.

A closing level for the DBLCI-MR Enhanced will be calculated by the Index Sponsor on an “excess return” basis (see paragraph 3 (Excess Return Calculation) below) and a “total return” basis (see paragraph 4 (Total Return Calculation) below). Each Closing Level will be published by the Index Sponsor (see paragraph 12 (Publication of Closing Levels and Adjustments) below) as soon as reasonably practicable after the Index Valuation Time on each Index Business Day, subject as provided in paragraph 6 (Corrections to Closing Prices), 7 (Adjustment Events) or paragraph 8 (Force Majeure) below. The Closing Levels are quoted in U.S. Dollars.

Terms used in this description of the DBLCI-MR Enhanced excluding the Annexes hereto (the “**Description**”) will have the meanings given to them in the various paragraphs hereof and, unless otherwise defined herein, will have the meanings given to them in (or by incorporation by reference in) the Relevant Description (as defined below). For the avoidance of doubt, the definitions of terms contained in this Description (which term excludes the Annexes hereto) shall not be applicable to any such terms used in the Relevant Description or the DBLCI – OY Wheat Description.

For the purposes of this Description:

“**Agricultural Commodities**” means Wheat, Corn and Soybeans.

“**Base Date**” means 4th August 1997.

“**Closing Level**” means, in respect of an Index Business Day, each of the ER Closing Level and the TR Closing Level for such Index Business Day.

"**ER Closing Level**" has the meaning given to such term in paragraph 3 (Excess Return Calculation).

"**DBLCI – OY Wheat**" means the Deutsche Bank Liquid Commodity Index – Optimum Yield Wheat™.

"**DBLCI – OY Wheat Description**" means the description of DBLCI – OY Wheat, as published by Deutsche Bank AG, London Branch in its capacity as index sponsor of such index and as amended from time to time, a copy of which is attached as Annex 3 hereto.

"**Index Business Day**" means a day (other than a Saturday or Sunday) which is not a holiday in the CME Group New York Floor holiday calendar for the relevant year (or such other holiday calendar as the Index Sponsor determines to be the successor to such holiday calendar)¹.

"**Index Valuation Time**" means 11.00 pm (London time) on each Index Business Day or, if the publication time of any Closing Price in respect of any Index Commodity, is amended, such other time as the Index Sponsor may determine and announce to be the Index Valuation Time for the DBLCI-MR Enhanced.

"**Natural Gas**" has the meaning given to it in the Natural Gas Description.

"**Natural Gas Description**" means the description of the Deutsche Bank Liquid Commodity Natural Gas Index™, as published by Deutsche Bank AG, London Branch in its capacity as index sponsor of such index and as amended from time to time, a copy of which is annexed hereto as Annex 1.

"**OY Description**" means the description of the Deutsche Bank Liquid Commodity Optimum Yield Sub-Indices™, as published by Deutsche Bank AG, London Branch in its capacity as index sponsor of such indices and as amended from time to time, a copy of which is annexed hereto as Annex 2.

"**Relevant Description**" means (a) in respect of Natural Gas, the Natural Gas Description, (b) in respect of every other Underlying Commodity, the OY Description.

"**Relevant ER Bloomberg Screen Page**" means Bloomberg Screen DBLCMREU Page.

"**Relevant TR Bloomberg Screen Page**" means Bloomberg Screen DBLCMRTU Page.

"**TR Closing Level**" has the meaning given to such term in paragraph 4 (Total Return Calculation).

"**Underlying Commodity**" means each Index Commodity (other than Wheat) and each Wheat Commodity.

"**Valid Date**" means a day which is an Index Business Day and which is not a Disrupted Day in respect of any Index Commodity.

"**Wheat**" means a basket of the three Wheat Commodities.

¹ Prior to 1 January 2010, "**Index Business Day**" means a day (other than a Saturday or Sunday) 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 New York City.

“**Wheat Commodity**” means each of Kansas Wheat, Minneapolis Wheat and Chicago Wheat, each as defined in the DBLCI - OY Wheat Description and “Wheat Commodities” shall be construed accordingly.

2. INDEX COMPOSITION

Each of the ER Closing Level and the TR Closing Level are calculated by the Index Sponsor on the basis of the closing price for a certain Exchange Traded Instrument relating to each Underlying Commodity.

As set out in the OY Description, Exchange Traded Instruments in respect of each Underlying Commodity (with the exception of Natural Gas) are replaced as they approach maturity and, as set out in the Natural Gas Description, Exchange Traded Instruments in respect of Natural Gas are replaced in the third calendar month prior to maturity. Subject as provided in the definition of "Recomposition Period" set out in Paragraph 9 (Recomposition Period) of each Relevant Description, this replacement takes place over a period in order to lessen the impact on the market for the relevant Exchange Traded Instruments. Recomposition in respect of each Underlying Commodity (with the exception of Natural Gas) occurs in the calendar month immediately preceding the calendar month in which the specified delivery date of the relevant Exchange Instrument falls and Recomposition in respect of Natural Gas occurs in the calendar month that is three months preceding the calendar month in which the specified delivery date of the relevant Exchange Instrument falls.

On each Rebalancing Date the DBLCI-MR Enhanced is adjusted to rebalance its composition of Index Commodities as described in paragraph 5 (Rebalancing) below.

The composition of the DBLCI-MR Enhanced may be adjusted in the event of an Adjustment Event occurring (see paragraph 7 (Adjustment Events) below).

The DBLCI-MR Enhanced has been calculated back to the Base Date. On the Base Date each of the ER Closing Level and the TR Closing Level was 100.

3. EXCESS RETURN CALCULATION

Subject as provided in paragraph 7 (Adjustment Events), below, the closing level of the DBLCI-MR Enhanced calculated on an "excess return" basis (the "**ER Closing Level**") on each Index Business Day is calculated by the Index Sponsor as the sum of the values calculated for each Index Commodity for such Index Business Day as the product of (A) the ER Calculation Value for the relevant Index Commodity for the relevant Index Business Day and (B) the ER Calculation Value Amount for the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day and rounding the result to six decimal places with 0.0000005 being rounded upwards;

expressed as a formula:

$$\sum_{i \in \{x\}} \text{ERCV} \times \text{ERCVA}$$

where:

"ERCV" is the ER Calculation Value for the relevant Index Commodity for the relevant Index Business Day;

"ERCVA" is the ER Calculation Value Amount for the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day; and
 "ie{x}" is the subset of Index Commodities for the relevant Index Business Day.

The ER Calculation Value in respect of Wheat is determined on an Index Business Day as provided in paragraph 3 (Excess Return Calculation) of the DBLCI – OY Wheat Description and is defined therein as the "ER Closing Level".

The ER Calculation Value in respect of each Index Commodity (with the exception of Wheat) on an Index Business Day is determined (a) as provided in paragraph 7 (ER Calculation Values) of the Relevant Description or (b) where the relevant Index Business Day falls during a Recomposition Period for each Index Commodity, as provided in paragraph 9 (Recomposition Periods) of the Relevant Description or (c) in certain circumstances where an Adjustment Event has occurred, as provided in paragraph 12 (Consequences of an Adjustment Event on the ER Calculation Value and the TR Calculation Value) of the Relevant Description and in paragraph 7 (Adjustment Events) of this Description.

Provided that, in respect of Aluminium and each Index Business Day from and including the Base Date to but excluding 3rd September 1997 (or, if such day is not an Index Business Day, the immediately succeeding Index Business Day) and notwithstanding any other provision of this Description or the OY Description, the ER Calculation Value shall be an amount equal to (A) (i) the December 1997 Aluminium Closing Price on such Index Business Day divided by (ii) the December 1997 Aluminium Closing Price on 3rd September 1997 (or, if such day is not an Index Business Day, on the immediately succeeding Index Business Day) multiplied by (B) 100.

For the purposes hereof, "**December 1997 Aluminium Closing Price**" means, in respect of an Index Business Day, the Aluminium Closing Price in respect of such Index Business Day as if the relevant Exchange Instrument was an Exchange Traded Instrument in respect of Aluminium with a Delivery Month of December 1997.

The ER Calculation Value Amount in respect of each Index Commodity is:

- (a)
 - (1) in respect of the Base Date, the ER Calculation Value Amount determined as provided in paragraph 5 (Rebalancing) of this Description as if references to a Rebalancing Date therein were to the Base Date; and
 - (2) subject to paragraph 7 (Adjustment Events), in respect of each Index Business Day falling after the Base Date (other than the first Index Business Day falling after a Rebalancing Date), the ER Calculation Value Amount for the Index Business Day immediately preceding such Index Business Day; and
- (b) subject to paragraph 7 (Adjustment Events), in respect of the first Index Business Day falling after a Rebalancing Date, the ER Calculation Value Amount for such Rebalancing Date as provided in paragraph 5 (Rebalancing) of this Description.

The relevant Closing Prices in respect of the Underlying Commodities are determined as provided in paragraph 5 (Closing Prices) of the Relevant Description and the relevant Exchange Instruments to which the Closing Prices relate are determined as provided in paragraph 6 (Exchange Instruments) of the Relevant Description.

4. TOTAL RETURN CALCULATION

Subject as provided in paragraph 7 (Adjustment Events), the closing level of the DBLCI-MR Enhanced calculated on a "total return" basis (the "**TR Closing Level**") is calculated on each Index Business Day by the Index Sponsor and is equal to the TR Closing Level of the DBLCI-MR Enhanced on the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day TR Closing Level**") multiplied by the sum of (i) (1) the ER Closing Level for such Index Business Day divided by (2) the ER Closing Level for the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day ER Closing Level**") and (ii) the sum of (a) 1 and (b) the TBill Accrual Factor (as defined below) for such Index Business Day, such sum raised to the power of 1 plus the number of days which are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day minus (iii) 1.

Expressed as a formula:

$$TR_d = TR_{d-1} \left(\frac{ER_d}{ER_{d-1}} + (1 + TBAF_d)^{n+1} - 1 \right)$$

where:

"TR_d" is the TR Closing Level for the relevant Index Business Day;
 "ER_d" is the ER Closing Level for the relevant Index Business Day;
 "TR_{d-1}" is the TR Closing Level for the Index Business Day immediately preceding the relevant Index Business Day;
 "ER_{d-1}" is the ER Closing Level for the Index Business Day immediately preceding the relevant Index Business Day;
 "TBAF_d" is the TBill Accrual Factor for the relevant Index Business Day; and
 "n" is the number of days that are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

For the purposes of this paragraph:

"**TBill Accrual Factor**" means, in respect of an Index Business Day, an amount calculated by the Index Sponsor in accordance with the following formula:

$$(1 - 91/360 \times TBR)^{-1/91} - 1$$

where:

"TBR" means the closing three-month Treasury Bill rate appearing on Reuters Page US3MT = RR (or such page or service as may replace Reuters Page US3MT = RR for the purposes of displaying three-month Treasury Bill rates) in respect of the Index Business Day immediately preceding such Index Business Day (the "**TBill Determination Date**") or if such rate is not published in respect of the TBill Determination Date, the closing three-month Treasury Bill rate last published prior to the TBill Determination Date.

5. REBALANCING

The ER Calculation Value Amount and the Index Weight in respect of each Index Commodity shall be rebalanced on each Rebalancing Date in accordance with the provisions of this paragraph (such procedure a "**Rebalancing**")².

Subject as provided in paragraph 7 (Adjustment Events), the ER Calculation Value Amount in respect of each Index Commodity in relation to a Rebalancing Date is equal to (A) the product of (i) the ER Closing Level for such Rebalancing Date and (ii) the Index Weight for such Index Commodity for the Rebalancing Calculation Date immediately prior to such Rebalancing Date, divided by (B) the ER Calculation Value for such Index Commodity for such Rebalancing Date;

expressed as a formula:

$$\frac{ERCL \times IW_t}{ERCV}$$

where:

"ERCL" is the ER Closing Level for such Rebalancing Date;

"IW" is the Index Weight for such Index Commodity for the Rebalancing Calculation Date immediately prior to such Rebalancing Date; and

"ERCV" is the ER Calculation Value for such Index Commodity for such Rebalancing Date.

For the purposes of this paragraph:

"**18 Per Cent. Difference**" means, in respect of a Rebalancing Calculation Date and an Index Commodity other than the Highest Unconstrained Index Weight Index Commodity, a number (expressed as a percentage and which may never be less than zero) equal to (i) the Unconstrained Index Weight in respect of such Index Commodity less (ii) 18 per cent.

"**32 Per Cent. Difference**" means, in respect of a Rebalancing Calculation Date, a number (expressed as a percentage and which may never be less than zero) equal to (i) the Unconstrained Index Weight in respect of the Highest Unconstrained Index Weight Index Commodity less (ii) 32 per cent.

"**Divergence Tick**" means, in relation to an Index Commodity and an Index Business Day, an amount which may be positive, negative or zero calculated in accordance with the following formula:

$$\text{trunc} (1/DHI) \times ((a/A) - 1)$$

² On the Index Business Day immediately preceding the Effective Date (the "**Special Rebalancing Date**"), a rebalancing in respect of Wheat (to replace Chicago Wheat, as defined in the immediately preceding version of this Description) shall be deemed to have occurred as follows. The ER Calculation Value Amount in respect of Wheat on such Special Rebalancing Date shall be equal to (A) the product of (i) the ER Closing Level of the DBLCI-OY Sub-Index in respect of Chicago Wheat on such Special Rebalancing Date; and (ii) the ER Calculation Value Amount in respect of Chicago Wheat on the previous Rebalancing Date (as calculated in accordance with the immediately preceding version of this Description); divided by (B) the ER Closing Level of the DBLCI-OY Wheat Index on such Special Rebalancing Date. The Special Rebalancing Date shall be deemed to be a Rebalancing Date in respect of Wheat (to replace Chicago Wheat, as defined in the immediately preceding version of this Description).

where:

"*trunc*" means truncation;

"DHI" means 5 per cent., being the Divergence Hurdle Interval;

"a" means the One Year Average of the relevant Index Commodity on such Index Business Day; and

"A" means the Five Year Average of the relevant Index Commodity on such Index Business Day.

"**Divisor**" means the sum of the Preliminary Unconstrained Index Weights in respect of each Index Commodity.

"**Exponential**" means, in respect of an Index Commodity and Rebalancing Calculation Date, a percentage equal to the exponential function of the product of (i) the Divergence Tick for such Index Commodity on such Rebalancing Calculation Date multiplied by -1 and (ii) 0.3, being the Reweighting Factor; Expressed as a formula:

$$e^{(x*RF)}$$

where:

"e" is the exponential;

"x" is the Divergence Tick of the relevant Index Commodity for such Rebalancing Calculation Date multiplied by -1 ; and

"RF" is 0.3, being the Reweighting Factor

"**Five Year Average**" means, in respect of an Index Business Day (a) and an Index Commodity, with the exception of Wheat, the average of the Closing Prices for such Index Commodity and (b) in respect of Wheat, the average of the Closing Prices for each Wheat Commodity, in each case for all the Index Business Days in the relevant Five Year Averaging Period, provided that for the purposes of such a calculation:

- (i) in respect of each of Copper, Zinc, Nickel and Lead, in respect of any Index Business Day prior to but excluding 6th August 2002; and
- (ii) in respect of Aluminium, in respect of any Index Business Day prior to but excluding 6th September 2002,

the relevant Exchange Instrument for the purposes of determining the Closing Price in respect of such Index Commodity on each Index Business Day in the relevant Five Year Averaging Period shall be deemed to be the Exchange Traded Instrument for delivery of the relevant Index Commodity on the day that is two Exchange Business Days after such Index Business Day.

"Five Year Averaging Period" means, in respect of an Index Commodity and an Index Business Day, the period from and including the relevant Start Date to and including such Index Business Day (the **"End Date"**). As used in this Definition, **"Start Date"** means the Index Business Day immediately following the date falling five calendar years prior to the End Date. If the End Date falls on 29th February in any year then the date falling five calendar years prior to such date shall be deemed to be 28th February.

"Highest Unconstrained Index Weight Index Commodity" means, in respect of a Rebalancing Calculation Date, the Index Commodity (with the exception of any of the Agricultural Commodities) with the highest Unconstrained Index Weight (or, if more than one Index Commodity (other than any of the Agricultural Commodities) (each a **"Joint Highest Index Commodity"**) has the same highest Unconstrained Index Weight, the Joint Highest Index Commodity that has the highest Value as at that Rebalancing Calculation Date or, if more than one Joint Highest Index Commodity has the same highest Value, such Index Commodity (other than any of the Agricultural Commodities) as is selected by the Index Sponsor in its sole and absolute determination).

"Index Base Weight" means:

1. in respect of Aluminium, 3.60%;
2. in respect of Wheat, 8.34%;
3. in respect of Copper, 3.60%;
4. in respect of Corn, 8.33%;
5. in respect of Gold, 13.60%;
6. in respect of Lead, 3.60%;
7. in respect of Natural Gas, 5.00%;
8. in respect of Nickel, 3.60%;
9. in respect of Silver, 3.40%;
10. in respect of Soybeans, 8.33%;
11. in respect of WTI Crude Oil, 35.00%; and
12. in respect of Zinc, 3.60%.

"Index Weight" means, in respect of a Rebalancing Calculation Date:

- (i) in respect of the Highest Unconstrained Index Weight Index Commodity, the lesser of (i) the Unconstrained Index Weight in respect of such Index Commodity and (ii) 32 percent; and
- (ii) in respect of any Index Commodity other than the Highest Unconstrained Index Weight Index Commodity, the lesser of (i) the Unconstrained Index Weight in respect of such Index Commodity and (ii) 18 percent,

and for the avoidance of doubt, none of the Agricultural Commodities may have an Index Weight exceeding 18%.

Provided that:

- (X) if a 32 Per Cent. Difference exists, the 32 Per Cent. Difference shall be added, on a *pro-rata* basis, between each Index Commodity other than the Highest Unconstrained Index Weight Index Commodity;

- (Y) if and to the extent that any Index Commodity other than the Highest Unconstrained Index Weight Commodity has an Index Weight of greater than 18 per cent. (for the avoidance of doubt, after the application of the 32 Per Cent. Difference (if any) pursuant to (X) above but regardless of whether such excess is caused by such application), the aggregate of all 18 Per Cent. Differences (if any) shall be added, on a *pro-rata* basis, between each Index Commodity that has an Index Weight of less than 18 per cent. prior to the application of this sub-paragraph (Y); and
- (Z) if, as a result of the foregoing, any Index Commodity other than the Highest Unconstrained Index Weight Index Commodity has an Index Weight of greater than 18 per cent., the procedures set out in sub-paragraph (Y) and this sub-paragraph (Z) shall continue to be applied on an iterative basis.

For the avoidance of doubt, an Index Weight shall be determined in respect of each Index Commodity in relation to each Rebalancing Calculation Date.

"One Year Average" means, in respect of an Index Business Day (a) and an Index Commodity, with the exception of Wheat, the average of the Closing Prices for such Index Commodity and (b) in respect of Wheat, the average of the Closing Prices for each Wheat Commodity, in each case for all the Index Business Days in the relevant One Year Averaging Period, provided that for the purposes of such a calculation:

- (i) in respect of each of Copper, Zinc, Nickel and Lead, in respect of any Index Business Day prior to but excluding 6th August 1998; and
- (ii) in respect of Aluminium, in respect of any Index Business Day prior to but excluding 6th September 1998,

the relevant Exchange Instrument for the purposes of determining the Closing Price in respect of such Index Commodity on each Index Business Day in the relevant One Year Averaging Period shall be deemed to be the Exchange Traded Instrument for delivery of the relevant Index Commodity on the day that is two Exchange Business Days after such Index Business Day.

"One Year Averaging Period" means, in respect of an Index Commodity and an Index Business Day, the period from and including the relevant Start Date to and including such Index Business Day (the **"End Date"**). As used in this definition, **"Start Date"** means the Index Business Day immediately following the date falling one year prior to the End Date. If the End Date falls on 29th February in any year then the date falling one year prior to such date shall be deemed to be 28th February.

"Preliminary Unconstrained Index Weight" means, in respect of an Index Commodity and a Rebalancing Calculation Date, the product of (i) the Index Base Weight for such Index Commodity and (ii) the relevant Exponential, expressed as a decimal;

Expressed as a formula:

$IBW \times EXP$

where:

"IBW" means the Index Base Weight in respect of the relevant Index Commodity; and

"EXP" means the relevant Exponential.

"**Rebalancing Calculation Date**" means the Base Date and, thereafter, the sixth Index Business Day of each calendar month.

"**Rebalancing Date**" means the Base Date and, thereafter, the eighth Index Business Day in each month.

"**Unconstrained Index Weight**" means, in respect of an Index Commodity and a Rebalancing Calculation Date, (i) the product of (A) the Index Base Weight for such Index Commodity and (B) the relevant Exponential divided by (ii) the Divisor;

Expressed as a formula:

$$\frac{IBW \times EXP}{DIV}$$

where:

"IBW" means the Index Base Weight in respect of the relevant Index Commodity;

"EXP" means the relevant Exponential; and

"DIV" means the Divisor.

"**Value**" means, in respect of an Index Business Day and an Index Commodity, the product of (i) the ER Calculation Value for the relevant Index Commodity for the relevant Index Business Day and (ii) the ER Calculation Value Amount for the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day.

6. CORRECTIONS TO CLOSING PRICES

In calculating the Closing Levels, the Index Sponsor shall have regard to subsequent corrections to the Closing Price in respect of any Underlying Commodity published by the relevant Exchange prior to (but not after) the Index Valuation Time on the day (the "**Correction End Date**") which is the second Valid Date (as defined in the Relevant Description) for the relevant Underlying Commodity after the day to which the relevant Closing Levels relate.

7. ADJUSTMENT EVENTS

If an Adjustment Event occurs in relation to an Underlying Commodity and a related Exchange Instrument, the provisions of paragraph 11 (Adjustment Events) of the Relevant Description to such Underlying Commodity will apply as if:

- (i) in respect of the OY Description, references in sub-paragraph (ii) thereof to "the relevant DBLCI-OY Sub-Index" included reference to the DBLCI-MR Enhanced; and
- (ii) in respect of the Natural Gas Description, references in sub-paragraph (ii) thereof to "the Index" included reference to the DBLCI-MR Enhanced.

If, in respect of an Index Business Day:

- (1) an Adjustment Event has occurred in relation to one or more Underlying Commodities and the related Exchange Instrument(s) (each such Underlying Commodity, a "**Disruption Affected Commodity**"); and
- (2) pursuant to the provisions of paragraph 11 (Adjustment Event) of the Relevant Description and the first paragraph of this paragraph 7 (Adjustment Events), the Index Sponsor has calculated the relevant Closing Price for any such Disruption Affected Commodity by reference to the last published closing price of the relevant Exchange Instrument on the relevant Exchange prior to the occurrence of such Adjustment Event,

(such Index Business Day, an "**Affected Business Day**" and, where multiple Affected Business Days fall on consecutive Index Business Days, each such day a "**Multiple Affected Business Day**") then on the immediately succeeding Index Business Day that is not a Disrupted Day in respect of any Underlying Commodity (such day, the "**Adjustment Event End Date**") the Index Sponsor shall:

- (a) where such Affected Business Day (or any such Multiple Affected Business Day) has fallen on a Rebalancing Date (a "**Disruption Affected Rebalancing Date**"), determine (i) the ER Closing Level and (ii) the ER Calculation Value Amount in respect of each Index Commodity, in each case, in respect of the Adjustment Event End Date (as defined above) as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to such determinations) in respect of such Rebalancing Date; and
- (b) irrespective of whether such Affected Business Day (or any such Multiple Affected Business Day) has fallen on a Rebalancing Date, determine the TR Closing Level in respect of such Adjustment Event End Date (as defined above) as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to the calculation of the TR Closing Level) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day), except that such a Deemed Closing Price Variable Value shall not be used for the Preceding Day TR Calculation Value or Preceding Day ER Calculation Value if the Index Business Day immediately preceding such Affected Business Day (or Multiple Affected Business Day) is a Valid Date.

For the purposes of this Description:

"**Closing Price Variable**" means any value or parameter used in this Description, the DBLCI – OY Wheat Description or either Relevant Description, which may vary with the Closing Price of any of the Underlying Commodities.

"**Deemed Closing Price Variable Value**", in respect of an Affected Business Day, and in respect of any Closing Price Variable, means the value such Closing Price Variable would have on such day if it were determined, in respect of each Disruption Affected Commodity, by reference to the Closing Price for the relevant Exchange Instrument in respect of such Disruption Affected Commodity on the Adjustment Event End Date (as defined in the Relevant Description) for such Disruption Affected Commodity.

In the case of a replacement of an Exchange Traded Instrument in relation to an Underlying Commodity as described in paragraph 11 (Adjustment Events) of the Relevant Description, the Index Sponsor will make such adjustments to the methodology and calculation of the DBLCI-MR Enhanced as it determines to be appropriate to account for the relevant replacement and will publish such adjustments in accordance with paragraph 11 (Publication of Closing Levels and Adjustments) below.

8. FORCE MAJEURE

If a Force Majeure Event occurs on an Index Business Day, the Index Sponsor may in its discretion:

- (i) make such determinations and/or adjustments to the terms of this Description of the DBLCI-MR Enhanced as it considers appropriate to determine any Closing Level on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the DBLCI-MR Enhanced, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Force Majeure Event exists; and/or
- (iii) permanently cancel publication of the information relating to the DBLCI-MR Enhanced described in paragraph 1 (General) above.

For the purposes of this Description:

"Force Majeure Event" means an event or circumstance (including, without limitation, a systems failure, natural or man-made disaster, act of God, armed conflict, act of terrorism, riot or labour disruption or any similar intervening circumstance) that is beyond the reasonable control of the Index Sponsor and that the Index Sponsor determines affects the DBLCI-MR Enhanced, any Underlying Commodity or any related Exchange Instrument.

9. INDEX SPONSOR

All determinations made by the Index Sponsor will be made by it in good faith and in a commercially reasonable manner by reference to such factors as the Index Sponsor deems appropriate and will be final, conclusive and binding in the absence of manifest error.

10. CHANGE IN THE METHODOLOGY OF THE DBLCI-MR ENHANCED

The Index Sponsor will, subject as provided below, employ the methodology described above and its application of such methodology shall be conclusive and binding. While the Index Sponsor currently employs the above described methodology to calculate the DBLCI-MR Enhanced, no assurance can be given that fiscal, market, regulatory, juridical or financial circumstances (including, but not limited to, any changes to or any suspension or termination of or any other events affecting any Index Commodity or an Exchange Traded Instrument in respect of any Index Commodity) will not arise that would, in the view of the Index Sponsor, necessitate a modification of or change to such methodology and in such circumstances the Index Sponsor may make any such modification or change as it determines appropriate. The Index Sponsor may also make modifications to the terms of the DBLCI-MR Enhanced in any manner that it may deem necessary or desirable, including (without limitation) to correct any manifest or proven error or to cure, correct or supplement any defective provision contained in this Description of the DBLCI-MR Enhanced. The Index Sponsor will publish notice of any such modification or change and

the effective date thereof in accordance with paragraph 11 (Publication of Closing Levels and Adjustments) below.

11. PUBLICATION OF CLOSING LEVELS AND ADJUSTMENTS

Subject as provided in paragraph 6 (Corrections to Closing Prices), paragraph 7 (Adjustment Events) and paragraph 8 (Force Majeure), the Index Sponsor will publish the ER Closing Level on the Relevant ER Bloomberg Screen Page or any successor thereto and the TR Closing Level on the Relevant TR Bloomberg Screen Page or any successor thereto, in each case, for each Index Business Day as soon as practicable after the Index Valuation Time and on its website <http://index.db.com> or any successor thereto.

The Index Sponsor will publish any adjustments made to the DBLCI-MR Enhanced on its website <http://index.db.com> or any successor thereto.

Past performance should not be taken as an indication of future performance.

ALTHOUGH THE INDEX SPONSOR WILL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE DBLCI-MR ENHANCED FROM SOURCE(S) WHICH THE INDEX SPONSOR CONSIDERS RELIABLE, THE INDEX SPONSOR WILL NOT INDEPENDENTLY VERIFY SUCH INFORMATION AND DOES NOT GUARANTEE THE ACCURACY AND/OR THE COMPLETENESS OF THE DBLCI-MR ENHANCED OR ANY DATA INCLUDED THEREIN. THE INDEX SPONSOR SHALL NOT BE LIABLE (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY ERROR IN THE DBLCI-MR ENHANCED AND THE INDEX SPONSOR IS UNDER NO OBLIGATION TO ADVISE ANY PERSON OF ANY ERROR THEREIN.

UNLESS OTHERWISE SPECIFIED, NO TRANSACTION RELATING TO THE DBLCI-MR ENHANCED IS SPONSORED, ENDORSED, SOLD OR PROMOTED BY THE INDEX SPONSOR AND THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AS TO (A) THE ADVISABILITY OF PURCHASING OR ASSUMING ANY RISK IN CONNECTION WITH ANY SUCH TRANSACTION (B) THE LEVELS AT WHICH THE DBLCI-MR ENHANCED STANDS AT ANY PARTICULAR TIME ON ANY PARTICULAR DATE (C) THE RESULTS TO BE OBTAINED BY THE ISSUER OF ANY SECURITY OR ANY COUNTERPARTY OR ANY SUCH ISSUER'S SECURITY HOLDERS OR CUSTOMERS OR ANY SUCH COUNTERPARTY'S CUSTOMERS OR COUNTERPARTIES OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE DBLCI-MR ENHANCED OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH ANY LICENSED RIGHTS OR FOR ANY OTHER USE OR (D) ANY OTHER MATTER. THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE DBLCI-MR ENHANCED OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE INDEX SPONSOR HAVE ANY LIABILITY (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

ANNEX 1

TO THE DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY MEAN REVERSION
ENHANCED INDEXTM**DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY NATURAL GAS
INDEXTM**

Deutsche Bank Liquid Commodity Natural Gas IndexTM is a trademark of Deutsche Bank AG. Any use of the DBLCI Natural Gas IndexTM mark must be with the consent of or under licence from the Index Sponsor (as defined below). In the event of any inconsistency between the English language version of the text below and that translated into any other language, the English language version shall prevail.

1. GENERAL

The Deutsche Bank Liquid Commodity Natural Gas IndexTM (the "**Index**") is intended to reflect the performance of Natural Gas (the "**Index Commodity**"). The sponsor of the Index (the "**Index Sponsor**") is Deutsche Bank AG, London Branch.

A closing level for the Index will be calculated by the Index Sponsor on an "excess return" basis (see paragraph 3 (Excess Return Calculation) below) and a "total return" basis (see paragraph 4 (Total Return Calculation) below). The Closing Levels will be published by the Index Sponsor (see paragraph 17 (Publication of Closing Levels and Adjustments) below) as soon as reasonably practicable after the Index Valuation Time (as defined below) on each Index Business Day (as defined below), subject as provided in paragraph 10 (Corrections to Closing Prices), paragraph 11 (Adjustment Events), paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event) below. The Closing Levels are quoted in U.S. Dollars ("USD").

Terms used in this description of the Index (the "**Description**") will have the meanings given to them in the various paragraphs hereof.

For the purposes of this Description:

"**Base Date**" means 2 May 1990.

"**Closing Levels**" means, in respect of an Index Business Day, each of the ER Closing Level (as defined in paragraph 3 (Excess Return Calculation)) and the TR Closing Level (as defined in paragraph 4 (Total Return Calculation)) for such Index Business Day.

"**Closing Price**" has the meaning given to such term in paragraph 5 (Closing Prices).

"**Delivery Month**" means, in respect of an Exchange Traded Instrument, the month in which the specified delivery date of such Exchange Traded Instrument falls.

"**Eligible Contract**" means, in respect a Verification Date, any Exchange Traded Instrument having a Delivery Month that is the fourth calendar month immediately succeeding the calendar month in which the Verification Date falls.

"**Exchange**" means the New York Mercantile Exchange (NYMEX) or its successor.

"**Exchange Instrument**" means the Exchange Traded Instrument determined by paragraph 6 (Exchange Instruments) in respect of which a Closing Price is determined, and during a Recomposition Period means either the Existing Exchange Instrument or the Selected Exchange Instrument (including, for the avoidance of doubt, for the purposes of paragraph 11 (Adjustment Events)).

"**Exchange Traded Instrument**" means an instrument for future delivery of the Index Commodity on a specified delivery date traded on the Exchange.

"**Group of Commodities**" means energy products. For these purposes WTI Crude Oil, Brent Crude Oil, RBOB Gasoline, Natural Gas, Gasoil and Heating Oil are energy products.

"**Index Business Day**" means a day (other than a Saturday or Sunday) which is not a holiday in the CME Group New York Floor holiday calendar for the relevant year as published on the CME Group website (or such other holiday calendar as the Index Sponsor determines to be the successor to such holiday calendar).³

"**Index Valuation Time**" means 11.00 pm (London time) on each Index Business Day or, if the publication time of the Closing Price is amended, such other time as the Index Sponsor may determine and announce to be the Index Valuation Time.

"**Initial Price**" means USD 1.674 (per Unit).

"**Natural Gas**" means natural gas.

"**Relevant ER Bloomberg Screen Page**" means Bloomberg Screen DBLCNGEU Page.

"**Relevant TR Bloomberg Screen Page**" means Bloomberg Screen DBLCNGTU Page.

"**per Unit**" means per mmBtu of the Index Commodity.

"**Verification Date**" means the first Index Business Day of each month (other than the month in which the Base Date occurs).

2. INDEX COMPOSITION

The Index is composed of a notional amount of the Index Commodity. Each of the ER Closing Level and the TR Closing Level (each as defined below) is calculated by the Index Sponsor on the basis of the closing price for a certain Exchange Traded Instrument relating to the Index Commodity and applying such price to the relevant notional amount.

The Index provides for the replacement of an Exchange Instrument periodically. Subject as provided in the definition of "Recomposition Period", this replacement takes place over a period in order to lessen the impact on the market for the relevant Exchange Traded Instruments. Recomposition occurs in the third calendar month immediately preceding the calendar month in which the specified delivery date of such Exchange Instrument falls.

³ Prior to 1 January 2010, "**Index Business Day**" means a day (other than a Saturday or Sunday) 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 New York City.

The composition of the Index may be adjusted in the event of an Adjustment Event occurring (see paragraph 11(Adjustment Events) below).

The Index has been calculated back to the Base Date. On the Base Date each of the ER Closing Level and TR Closing Level was 100.

3. EXCESS RETURN CALCULATION

The closing level of the Index calculated on an "excess return" basis (the "**ER Closing Level**") on each Index Business Day is the ER Calculation Value for the relevant Index Business Day.

The ER Calculation Value on an Index Business Day is determined (a) as provided in paragraph 7 (ER Calculation Values) or (b) where the relevant Index Business Day falls during a Recomposition Period, as provided in paragraph 9 (Recomposition Periods) or (c) in certain circumstances where an Adjustment Event has occurred on an Index Business Day, as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values).

The Closing Price in respect of the Index Commodity is determined as provided in paragraph 5 (Closing Prices) and the Exchange Instrument to which such Closing Price relates is determined as provided in paragraph 6 (Exchange Instruments).

4. TOTAL RETURN CALCULATION

The closing level of the Index calculated on a "total return" basis (the "**TR Closing Level**") on each Index Business Day is the TR Calculation Value for the relevant Index Business Day.

The TR Calculation Value on an Index Business Day is (a) determined as provided in paragraph 8 (TR Calculation Values) or (b) in certain circumstances where an Adjustment Event has occurred on an Index Business Day, as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values).

5. CLOSING PRICES

For the purposes of this Description, "**Closing Price**" means, in respect of an Index Business Day, the closing price on the Exchange of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per Unit, as published by the Exchange for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

6. EXCHANGE INSTRUMENTS

For the purposes of determining the Exchange Instrument and subject as expressly provided otherwise in this Description, the provisions of this paragraph shall apply.

On each Verification Date and in respect of the Exchange Traded Instrument that was an Exchange Instrument on the Index Business Day immediately preceding the relevant Verification Date (the "**Existing Exchange Instrument**"), a "**New Contract Selection Event**" shall occur.

The Index Sponsor shall, on such Verification Date, identify an Eligible Contract (the "**Selected Exchange Instrument**") and a Recomposition will occur in accordance with the provisions of paragraph 9 (Recomposition Periods).

For the purposes of determining the Exchange Instrument, and subject as expressly provided otherwise in this Description, the relevant Exchange Instrument in respect of an Index Business Day (the "**Relevant Index Business Day**") and the calendar month in which the Relevant Index Business Day falls, the "**Relevant Month**") is:

- (i) in relation to the calculation of an Existing Instrument Value where the Relevant Index Business Day occurs prior to or during a Recomposition Period in the Relevant Month, the Existing Exchange Instrument; and
- (ii) in relation to the calculation of an Existing Instrument Value where the Relevant Index Business Day occurs following a Recomposition Period in the Relevant Month or in relation to the calculation of a New Instrument Value, the Selected Exchange Instrument.

On the Base Date a New Contract Selection Event occurred and until the Verification Date immediately following such Base Date, for the purposes of determining the relevant Exchange Instrument in respect of which a Closing Price was determined, the relevant Exchange Instrument for all purposes was the relevant Selected Exchange Instrument.

7. ER CALCULATION VALUES

If a New Contract Selection Event has occurred in respect of an Existing Exchange Instrument and a Verification Date, the ER Calculation Value on any Index Business Day during the Recomposition Period immediately succeeding such Verification Date is determined as provided in paragraph 9 (Recomposition Periods).

Subject as provided in the previous paragraph and in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), the ER Calculation Value in relation to an Index Business Day is the product of (i) the Existing Instrument Amount for such Index Business Day and (ii) the Closing Price for such Index Business Day (such product being the "**Existing Instrument Value**" for such Index Business Day);

expressed as a formula:

$$EIA \times CP$$

where:

"EIA" is the Existing Instrument Amount for the relevant Index Business Day; and

"CP" is the Closing Price for the relevant Index Business Day.

For the purposes of this Description:

"**Existing Instrument Amount**" means, subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values):

- (a) (i) in respect of the Base Date, the Initial Instrument Amount; and
- (ii) in respect of each Index Business Day falling after such Base Date (other than each Index Business Day falling in a Recomposition Period and the first Index Business Day falling after a Recomposition Period), the Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day; and
- (b) in respect of the first Index Business Day falling after a Recomposition Period, the New Instrument Amount (as defined in paragraph 9 (Recomposition Periods)) in respect of the final Index Business Day of such Recomposition Period; and
- (c) in respect of each Index Business Day falling in a Recomposition Period, the Recomposition Existing Instrument Amount (as defined in paragraph 9 (Recomposition Periods)) on such Index Business Day.

"**Initial Instrument Amount**" means the quotient of (a) 100 divided by (b) the Initial Price, such quotient being the Existing Instrument Amount on the Base Date.

8. TR CALCULATION VALUES

Subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), the TR Calculation Value in relation to an Index Business Day is equal to the TR Calculation Value on the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day TR Calculation Value**") multiplied by the product of (i) the sum of (a) the quotient of (1) the ER Calculation Value for such Index Business Day divided by (2) the ER Calculation Value for the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day ER Calculation Value**") and (b) the TBill Accrual Factor for such Index Business Day; and (ii) the sum of (a) 1 and (b) the TBill Accrual Factor for such Index Business Day, such sum raised to the power of the number of days which are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

Expressed as a formula, TR_d equals:

$$TR_{d-1} \left(\frac{ER_d}{ER_{d-1}} + TBAF_d \right) (1 + TBAF_d)^n,$$

where:

- " TR_d " is the TR Calculation Value for the relevant Index Business Day;
- " ER_d " is the ER Calculation Value for the relevant Index Business Day;
- " TR_{d-1} " is the TR Calculation Value for the Index Business Day immediately preceding the relevant Index Business Day;
- " ER_{d-1} " is the ER Calculation Value for the Index Business Day immediately preceding the relevant Index Business Day;
- " $TBAF_d$ " is the TBill Accrual Factor for the relevant Index Business Day; and
- " n " is the number of days that are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

For the purposes of this paragraph:

"**TBill Accrual Factor**" means, in respect of an Index Business Day, an amount calculated by the Index Sponsor in accordance with the following formula:

$$((1 - 91/360 \times TBR)^{-1/91}) - 1$$

where:

"*TBR*" means the closing three-month Treasury Bill rate appearing on Reuters Page US3MT = RR (or such page or service as may replace Reuters Page US3MT = RR for the purposes of displaying three-month Treasury Bill rates) in respect of the Index Business Day immediately preceding such Index Business Day (the "**TBill Determination Date**") or if such rate is not published in respect of the TBill Determination Date, the closing three-month Treasury Bill rate last published prior to the TBill Determination Date.

9. RECOMPOSITION PERIODS

If a New Contract Selection Event has occurred in respect of an Existing Exchange Instrument, the ER Calculation Value in relation to each Index Business Day falling during the relevant Recomposition Period is the sum of (i) the Existing Instrument Value for such Index Business Day (for the avoidance of doubt, being the product of (A) the Existing Instrument Amount for such Index Business Day and (B) the Closing Price of the relevant Existing Exchange Instrument for such Index Business Day) and (ii) the product (the "**New Instrument Value**" for such Index Business Day) of (A) the New Instrument Amount for such Index Business Day and (B) the Closing Price of the relevant Selected Exchange Instrument for such Index Business Day;

expressed as a formula:

$$(EIA \times CP_{EI}) + (NIA \times CP_{NI})$$

where:

"*EIA*" is the Existing Instrument Amount (as defined in sub-paragraph (c) of the definition thereof in paragraph 7) for the relevant Index Business Day;

"*CP_{EI}*" is the Closing Price of the relevant Existing Exchange Instrument for the relevant Index Business Day;

"*NIA*" is the New Instrument Amount for the relevant Index Business Day; and

"*CP_{NI}*" is the Closing Price of the relevant Selected Exchange Instrument for the relevant Index Business Day.

For the purposes of this Description:

"**Recomposition Existing Instrument Amount**" means, subject as provided below:

- (a) in respect of the first Index Business Day of a Recomposition Period, 80% of the Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day;

- (b) in respect of the second Index Business Day of a Recomposition Period, 75% of the Recomposition Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day;
- (c) in respect of the third Index Business Day of a Recomposition Period, 2/3 of the Recomposition Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day;
- (d) in respect of the fourth Index Business Day of a Recomposition Period, 50% of the Recomposition Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day; and
- (e) in respect of the fifth Index Business Day of a Recomposition Period, zero,

"New Instrument Amount" means, subject as provided below and in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), in respect of each Index Business Day in a Recomposition Period, the sum of (i) the quotient of (A) the product of the Recomposition ER Closing Level and the New Instrument Percentage, in each case for such Index Business Day divided by (B) the Closing Price of the relevant Selected Exchange Instrument on such Index Business Day and (ii) the New Instrument Amount in respect of the Index Business Day (if any) in the relevant Recomposition Period immediately preceding such Index Business Day or, if such Index Business Day is the first day of the Recomposition Period, zero;

expressed as a formula:

$$\frac{(RCL \times NIP)}{CP_{NI}} + NIA$$

where:

"RCL" is the Recomposition ER Closing Level for the relevant Index Business Day;

"NIP" is the New Instrument Percentage for the relevant Index Business Day; and

"CP_{NI}" is the Closing Price of the relevant Selected Exchange Instrument for the relevant Index Business Day;

"NIA" is the New Instrument Amount in respect of the Index Business Day (if any) in the relevant Recomposition Period immediately preceding the relevant Index Business Day or, if such Index Business Day is the first day of the Recomposition Period, zero,

"New Instrument Percentage" means, subject as provided in the definition of "Recomposition Period":

- (a) in respect of the first Index Business Day of a Recomposition Period, 20%;
- (b) in respect of the second Index Business Day of a Recomposition Period, 25%;
- (c) in respect of the third Index Business Day of a Recomposition Period, 1/3 (expressed as a percentage);
- (d) in respect of the fourth Index Business Day of a Recomposition Period, 50%; and
- (e) in respect of the fifth Index Business Day of a Recomposition Period, 100%.

"Recomposition ER Closing Level" means, in respect of each Index Business Day in a Recomposition Period, the product of (i) the Existing Instrument Amount for the Index Business Day immediately preceding such Index Business Day and (ii) the Closing Price in respect of the relevant Existing Exchange Instrument for such Index Business Day;

expressed as a formula:

$$EIA \times CP_{EI}$$

where:

"EIA" is the Existing Instrument Amount for the Index Business Day immediately preceding the relevant Index Business Day;

"CP_{EI}" is the Closing Price in respect of the relevant Existing Exchange Instrument for the relevant Index Business Day.

"Recomposition Period" means each period from (and including) the second Index Business Day in a month to (and including) the sixth Index Business Day in such month. For the avoidance of doubt, a Recomposition Period shall include any relevant Index Business Day that is a Disrupted Day.

10. CORRECTIONS TO CLOSING PRICES

In calculating the Closing Levels, the Index Sponsor shall have regard to any correction to the Closing Price published by the Exchange prior to (but not after) the Index Valuation Time on the day (the **"Correction End Date"**) which is the first Valid Date after the day to which the relevant Closing Levels relate.

11. ADJUSTMENT EVENTS

If an Adjustment Event in respect of the Index Commodity and an Exchange Instrument occurs on any Index Business Day, the Index Sponsor may, in its sole and absolute discretion, either:

- (i) depending on the type of Adjustment Event, select an alternative closing price in accordance with the following provisions:
 - (a) where such Adjustment Event is an Index Disruption Event or an Exchange Holiday, determine the Closing Price by reference to the last published closing price of the relevant Exchange Instrument on the Exchange prior to the occurrence of such Index Disruption Event or Exchange Holiday; or
 - (b) where such Adjustment Event is a Limit Event, determine the Closing Price by reference to the published closing price of the relevant Exchange Instrument on the Exchange in respect of such day, or if no such price is published on such day the most recently published closing price,

provided that the Index Sponsor may only select an alternative closing price in accordance with this sub-paragraph (i) for ten successive Index Business Days; or

- (ii) in respect of any Adjustment Event, select a replacement Exchange Traded Instrument in accordance with the following provisions:
- (a) select an Exchange Traded Instrument relating to the Index Commodity or in the determination of the Index Sponsor a commodity substantially similar to the Index Commodity published in U.S. Dollars; or
 - (b) if no Exchange Traded Instrument as described in (a) above is available or the Index Sponsor determines that for any reason (including, without limitation, the liquidity or volatility of such Exchange Traded Instrument at the relevant time) the inclusion of such Exchange Traded Instrument in the Index would not be appropriate, an Exchange Traded Instrument relating to the Index Commodity or in the determination of the Index Sponsor a commodity substantially similar to the Index Commodity published in a currency other than U.S. Dollars; or
 - (c) if no such Exchange Traded Instrument as described in (a) or (b) above is available or the Index Sponsor determines that for any reason (including, without limitation, the liquidity or volatility of such Exchange Traded Instrument at the relevant time) the inclusion of such Exchange Traded Instrument in the Index would not be appropriate, an Exchange Traded Instrument relating to any commodity in the same Group of Commodities as the Index Commodity which is published in U.S. Dollars,

in each case to replace the relevant Exchange Instrument relating to the Index Commodity, all as determined by the Index Sponsor.

If an Adjustment Event continues for a period of more than ten successive Index Business Days, then from (and including) the eleventh Index Business Day of such period the Index Sponsor may act in accordance with the provisions of (ii) above but not in accordance with the provisions of (i) above.

In the case of a replacement of an Exchange Traded Instrument as described in (ii) above, the Index Sponsor will make such adjustments to the methodology and calculation of the Index as it determines to be appropriate to account for the relevant replacement and will publish such adjustments in accordance with paragraph 17 (Publication of Closing Levels and Adjustments) below.

If, in respect of an Index Business Day falling during a Recomposition Period:

- (A) an Adjustment Event occurs in respect of the Existing Exchange Instrument, then an Adjustment Event (of the same type) shall be deemed to occur in respect of the Selected Exchange Instrument; or
- (B) an Adjustment Event occurs in respect of the Selected Exchange Instrument, then an Adjustment Event (of the same type) shall be deemed to occur in respect of the Existing Exchange Instrument.

For the purposes of this Description:

“Adjustment Event” means, in respect of the Index Commodity and an Exchange Instrument, an Index Disruption Event, an Exchange Holiday or a Limit Event.

“**Disrupted Day**” means an Index Business Day on which an Adjustment Event occurs (or continues to exist) in respect of the Index Commodity and an Exchange Instrument, as determined by the Index Sponsor.

"**Exchange Business Day**" means a day that is (or but for the occurrence of an Index Disruption Event, Limit Event or Force Majeure Event would have been) a trading day for the Index Commodity on the Exchange.

“**Exchange Holiday**” means, in respect of the Index Commodity and an Exchange Instrument, a day which is an Index Business Day but which is not an Exchange Business Day, as determined by the Index Sponsor.

“**Index Disruption Event**” means, in respect of the Index Commodity and an Exchange Instrument: (i) an event (other than a Force Majeure Event, Exchange Holiday or Limit Event) that requires the Index Sponsor to calculate the Closing Price on an alternative basis, as determined by the Index Sponsor; or (ii) any event (other than a Force Majeure Event, Exchange Holiday or Limit Event) that disrupts or impairs (as determined by the Index Sponsor) the ability of market participants to effect transactions in, or obtain market values for, the Exchange Instrument on the Exchange, as determined by the Index Sponsor.

“**Limit Event**” means, in respect of the Index Commodity and an Exchange Instrument, a suspension or limitation imposed on trading by the Exchange or otherwise including, without limitation, where such suspension or limitation is imposed by reason of movements in price exceeding limits permitted by the Exchange, as determined by the Index Sponsor.

"**Valid Date**" means a day which is an Index Business Day and which is not a Disrupted Day.

12. CONSEQUENCES OF AN ADJUSTMENT EVENT ON THE CALCULATION VALUES

If, in respect of an Index Business Day:

- (i) an Adjustment Event has occurred in relation to the Index Commodity and an Exchange Instrument; and
- (ii) pursuant to the provisions of sub-paragraph (i)(a) or sub-paragraph (i)(b) of paragraph 11 (Adjustment Events) the Index Sponsor has determined the Closing Price by reference to the last published closing price of the relevant Exchange Instrument on the relevant Exchange,

(such Index Business Day, an “**Affected Business Day**” and, where multiple Affected Business Days fall on consecutive Index Business Days, each such day a “**Multiple Affected Business Day**”) then on the immediately succeeding Index Business Day that is not a Disrupted Day (such day, the “**Adjustment Event End Date**”) the Index Sponsor shall:

- (a) where such Affected Business Day (or any such Multiple Affected Business Day) has fallen within a Recomposition Period, determine the ER Calculation Value and each other Closing Price Variable in respect of such Adjustment Event End Date as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to such calculations) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day); and

- (b) irrespective of whether or not such Affected Business Day (or any such Multiple Affected Business Day) has fallen within a Recomposition Period, determine the TR Calculation Value in respect of such Adjustment Event End Date as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to the calculation of the TR Calculation Value) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day), except that such a Deemed Closing Price Variable Value shall not be used for the Preceding Day TR Calculation Value and Preceding Day ER Calculation Value if the Index Business Day immediately preceding such Affected Business Day (or Multiple Affected Business Day) is a Valid Date.

For the purposes of this Description:

“**Adjustment Event End Date**” has the meaning given to such term above in this paragraph.

“**Affected Business Day**” has the meaning given to such term above in this paragraph.

“**Closing Price Variable**” means any value or parameter which may vary with the Closing Price of an Exchange Instrument, which may include, but shall not be limited to, the ER Calculation Value, TR Calculation Value, Preceding Day ER Calculation Value, Preceding Day TR Calculation Value, Existing Instrument Amount, Existing Instrument Value, New Instrument Amount, New Instrument Value and Recomposition ER Closing Level.

“**Deemed Closing Price Variable Value**” means, in respect of a Closing Price Variable and an Affected Business Day, the value such Closing Price Variable would have on such day if it were determined by reference to the Closing Price for the relevant Exchange Instrument on the Adjustment Event End Date.

“**Multiple Affected Business Day**” has the meaning given to such term above in this paragraph.

13. FORCE MAJEURE

If a Force Majeure Event occurs on an Index Business Day, the Index Sponsor may, in its sole and absolute discretion:

- (i) make such determinations and/or adjustments to the terms of this Description of the Index as it considers appropriate to determine the Closing Levels in respect of the Index on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the Index, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Force Majeure Event exists; and/or
- (iii) permanently cancel publication of the information relating to the Index described in paragraph 1 (General) above.

For the purposes of this Description:

“**Force Majeure Event**” means an event or circumstance (including, without limitation, a systems failure, natural or man-made disaster, act of God, armed conflict, act of terrorism, riot or labour disruption or any similar intervening circumstance) that is beyond the reasonable control of the Index Sponsor and that the

Index Sponsor determines affects the Index, the Index Commodity or an Exchange Instrument in respect of the Index Commodity.

14. HEDGING DISRUPTION EVENT

If the Index Sponsor determines that a Hedging Disruption Event (as defined below) has occurred or exists on an Index Business Day, the Index Sponsor may, in its sole and absolute discretion:

- (i) make such determinations and/or adjustments to the terms of this Description of the Index as it considers appropriate to determine the Closing Levels in respect of the Index on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the Index, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Hedging Disruption Event exists; and/or
- (iii) permanently cancel publication of the information relating to the Index described in paragraph 1 (General) above.

For the purposes of this Description:

"Hedging Disruption Event" means, in respect of the Index, that the Index Sponsor or any entity (or entities) acting on behalf of the Index Sponsor engaged in any underlying or hedging transactions in respect of the Index Sponsor's obligations in relation to the Index is unable, after using commercially reasonable efforts, to (a) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the price risk of the Index Sponsor entering into or performing its obligations with respect to or in connection with the Index; or (b) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

15. INDEX SPONSOR

All determinations made by the Index Sponsor will be made by it in good faith and in a commercially reasonable manner by reference to such factors as the Index Sponsor deems appropriate and will be final, conclusive and binding in the absence of manifest error.

16. CHANGE IN THE METHODOLOGY OF THE INDEX

The Index Sponsor will, subject as provided below, employ the methodology described above and its application of such methodology shall be conclusive and binding. While the Index Sponsor currently employs the above described methodology to calculate the Index, no assurance can be given that fiscal, market, regulatory, juridical or financial circumstances (including, but not limited to, any changes to or any suspension or termination of or any other events affecting the Index Commodity or an Exchange Traded Instrument in respect of the Index Commodity) will not arise that would, in the view of the Index Sponsor, necessitate a modification of or change to such methodology and in such circumstances the Index Sponsor may make any such modification or change as it determines appropriate. The Index Sponsor may also make modifications to the terms of the Index in any manner that it may deem necessary or desirable, including (without limitation) to correct any manifest or proven error or to cure, correct or supplement any defective provision contained in this Description of the Index. The Index Sponsor will

publish notice of any such modification or change and the effective date thereof in accordance with paragraph 17 (Publication of Closing Levels and Adjustments) below.

17. PUBLICATION OF CLOSING LEVELS AND ADJUSTMENTS

Subject as provided in paragraph 10 (Corrections to Closing Prices), paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event) the Index Sponsor will, as soon as practicable after the Index Valuation Time on each Index Business Day, publish the ER Closing Level on the Relevant ER Bloomberg Screen Page and the TR Closing Level on the Relevant TR Bloomberg Screen Page or, in each case, any successor thereto and in each case, on its website <http://index.db.com> or any successor thereto.

The Index Sponsor will publish any adjustments made to the Index on its website <http://index.db.com> or any successor thereto.

Past performance should not be taken as an indication of future performance.

ALTHOUGH THE INDEX SPONSOR WILL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE INDEX FROM SOURCE(S) WHICH THE INDEX SPONSOR CONSIDERS RELIABLE, THE INDEX SPONSOR WILL NOT INDEPENDENTLY VERIFY SUCH INFORMATION AND DOES NOT GUARANTEE THE ACCURACY AND/OR THE COMPLETENESS OF THE INDEX OR ANY DATA INCLUDED THEREIN. THE INDEX SPONSOR SHALL NOT BE LIABLE (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY ERROR IN THE INDEX AND THE INDEX SPONSOR IS NOT UNDER ANY OBLIGATION TO ADVISE ANY PERSON OF ANY ERROR THEREIN.

UNLESS OTHERWISE SPECIFIED, NO TRANSACTION RELATING TO THE INDEX IS SPONSORED, ENDORSED, SOLD OR PROMOTED BY THE INDEX SPONSOR AND THE INDEX SPONSOR DOES NOT MAKE ANY EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AS TO (A) THE ADVISABILITY OF PURCHASING OR ASSUMING ANY RISK IN CONNECTION WITH ANY SUCH TRANSACTION (B) THE LEVELS AT WHICH THE INDEX STANDS AT ANY PARTICULAR TIME ON ANY PARTICULAR DATE (C) THE RESULTS TO BE OBTAINED BY THE ISSUER OF ANY SECURITY OR ANY SUCH ISSUER'S SECURITY HOLDERS OR CUSTOMERS OR ANY COUNTERPARTY OR ANY SUCH COUNTERPARTY'S CUSTOMERS OR COUNTERPARTIES OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE INDEX OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH ANY LICENSED RIGHTS OR FOR ANY OTHER USE OR (D) ANY OTHER MATTER. THE INDEX SPONSOR DOES NOT MAKE ANY EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INDEX OR ANY DATA INCLUDED THEREIN.

WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE INDEX SPONSOR HAVE ANY LIABILITY (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

ANNEX 2

TO THE DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY INDEX – MEAN REVERSION ENHANCED INDEX™

DESCRIPTION OF DEUTSCHE BANK LIQUID COMMODITY OPTIMUM YIELD SUB-INDICES™

Deutsche Bank Liquid Commodity Optimum Yield Sub-Index™, Deutsche Bank Liquid Commodity Optimum Yield Sub-Indices™, DBLCI-OY Sub-Index™ and DBLCI-OY Sub-Indices™ are trade marks of Deutsche Bank AG. Any use of these marks must be with the consent of or under licence from the Index Sponsor (as defined below). In the event of any inconsistency between the English language version of the text below and that translated into any other language, the English language version shall prevail.

1. GENERAL

Each Deutsche Bank Liquid Commodity Optimum Yield Sub-Index (each a “**DBLCI-OY Sub-Index**” and together the “**DBLCI-OY Sub-Indices**”) is intended to reflect the performance of a certain commodity. Each DBLCI-OY Sub-Index comprises one of the following commodities: (1) WTI Crude Oil, (2) Brent Crude Oil, (3) Gasoline, (4) Gasoil, (5) Heating Oil, (6) Chicago Wheat, (7) Kansas City Wheat, (8) Corn, (9) Soybeans, (10) Sugar, (11) Cotton, (12) Cocoa, (13) Coffee, (14) Aluminium, (15) Copper, (16) Zinc, (17) Nickel, (18) Lead, (19) Gold, (20) Silver, (21) Natural Gas and (22) Minneapolis Wheat (each an “**Index Commodity**”). The sponsor of each DBLCI-OY Sub-Index (the “**Index Sponsor**”) is Deutsche Bank AG, London Branch.

A closing level for each DBLCI-OY Sub-Index will be calculated by the Index Sponsor on an “excess return” basis (see paragraph 3 (Excess Return Calculation) below) and a “total return” basis (see paragraph 4 (Total Return Calculation) below). The Closing Levels in respect of each DBLCI-OY Sub-Index will be published by the Index Sponsor (see paragraph 17 (Publication of Closing Levels and Adjustments) below) as soon as reasonably practicable after the Index Valuation Time (as defined below) in respect of such DBLCI-OY Sub-Index on each Index Business Day (as defined below), subject as provided in paragraph 10 (Corrections to Closing Prices), paragraph 11 (Adjustment Events), paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event) below. The Closing Levels in respect of each DBLCI-OY Sub-Index are quoted in U.S. Dollars (“**USD**”).

Terms used in this description of the DBLCI-OY Sub-Indices (the “**Description**”) will have the meanings given to them in the various paragraphs hereof.

For the purposes of this Description:

“**Aluminium**” means Aluminium (High Gd. Prim.).

“**Brent Crude Oil**” means Oil (Brent Crude).

“**Chicago Wheat**” means Wheat (Chicago).

“**Closing Levels**” means, in respect of a DBLCI-OY Sub-Index and an Index Business Day, each of the ER Closing Level (as defined in paragraph 3 (Excess Return Calculation)) and the TR Closing Level (as

defined in paragraph 4 (Total Return Calculation)) for such DBLCI-OY Sub-Index and such Index Business Day.

“**Closing Price**” has the meaning given to such term in paragraph 5 (Closing Prices).

“**Cocoa**” means Cocoa.

“**Coffee**” means Coffee “C”.

“**Copper**” means Copper – Grade A.

“**Corn**” means Corn.

“**Cotton**” means Cotton #2.

“**Exchange**” has the meaning given to such term in paragraph 5 (Closing Prices).

“**Exchange Instrument**” means, in respect of an Index Commodity, the Exchange Traded Instrument determined by paragraph 6 (Exchange Instruments) in respect of which a Closing Price is determined, and during a Recomposition Period means either the Existing Exchange Instrument or the Selected Exchange Instrument (including, for the avoidance of doubt, for the purposes of paragraph 11 (Adjustment Events)).

“**Exchange Traded Instrument**” means, in respect of an Index Commodity, an instrument for future delivery of that Index Commodity on a specified delivery date traded on the relevant Exchange.

“**Gasoil**” means Oil (Gasoil).

“**Gasoline**” means:

- (a) in respect of each Index Business Day from and including the Base Date relating to Gasoline to but excluding the first day of the Recomposition Period relating to Gasoline falling in November 2005, Unleaded Gasoline;
- (b) in respect of each Index Business Day during the Recomposition Period relating to Gasoline falling in November 2005 and notwithstanding the provisions of paragraph 6 (Exchange Instruments),
 - (i) for the purposes of the Existing Exchange Instrument in respect of which an Existing Instrument Amount or Closing Price was determined, Unleaded Gasoline; and
 - (ii) for the purposes of the Selected Exchange Instrument in respect of which a New Instrument Amount or Closing Price was determined, RBOB Gasoline; and
- (c) in respect of each Index Business Day from and including the first Index Business Day following the Recomposition Period relating to Gasoline falling in November 2005, RBOB Gasoline.

For the avoidance of doubt, on the Verification Date falling on the first Index Business Day in November 2005, a New Contract Selection Event occurred in respect of the Existing Exchange Instrument relating to

Gasoline and, for the purposes of determining the relevant Selected Exchange Instrument in paragraph 6 (Exchange Instruments), the relevant Index Commodity in relation to such New Contract Selection Event was RBOB Gasoline.

“**Gold**” means Gold.

“**Heating Oil**” means Oil (#2 Heating).

“**Index Business Day**” means a day (other than a Saturday or Sunday) which is not a holiday in the CME Group New York Floor holiday calendar for the relevant year (or such other holiday calendar as the Index Sponsor determines to be the successor to such holiday calendar)⁴.

“**Index Valuation Time**” means, in respect of each DBLCI-OY Sub-Index, 11.00 pm (London time) on each Index Business Day or, if the publication time of the Closing Price in respect of the relevant Index Commodity in respect of such DBLCI-OY Sub-Index is amended, such other time as the Index Sponsor may determine and announce to be the Index Valuation Time for such DBLCI-OY Sub-Index.

“**Kansas City Wheat**” means Wheat (Kansas).

“**Lead**” means Standard Lead.

“**Minneapolis Wheat**” means Wheat (Minneapolis).

“**Natural Gas**” means Natural Gas.

“**Nickel**” means Primary Nickel.

“**RBOB Gasoline**” means Oil (RBOB).

“**Silver**” means Silver.

“**Soybeans**” means Soybeans.

“**Sugar**” means Sugar #11.

“**Unleaded Gasoline**” means Unleaded Gasoline.

“**WTI Crude Oil**” means Oil (WTI Crude).

“**Zinc**” means Zinc (Special High Grade).

2. INDEX COMPOSITION

Each DBLCI-OY Sub-Index is composed of a notional amount of the relevant Index Commodity. Each of the ER Closing Level and the TR Closing Level (each as defined below) in respect of each DBLCI-OY Sub-Index are calculated by the Index Sponsor on the basis of the closing price for a certain Exchange

⁴ Prior to 1 January 2010, “**Index Business Day**” means a day (other than a Saturday or Sunday) 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 New York City.

Traded Instrument relating to the relevant Index Commodity and applying such price to the relevant notional amount.

Each DBLCI-OY Sub-Index provides for the replacement of an Exchange Instrument as it approaches maturity. Subject as provided in the definition of “Recomposition Period”, this replacement takes place over a period in order to lessen the impact on the market for the relevant Exchange Traded Instruments. Recomposition in respect of each Index Commodity occurs in the calendar month immediately preceding the calendar month in which the specified delivery date of such Exchange Instrument falls.

The composition of a DBLCI-OY Sub-Index may be adjusted in the event of an Adjustment Event occurring (see paragraph 11 (Adjustment Events) below).

Each DBLCI-OY Sub-Index has been calculated back to a base date (the “**Base Date**”) which, in respect of each DBLCI-OY Sub-Index and related Index Commodity, is as follows:

- (i) Aluminium, 3rd September 1997.
- (ii) Brent Crude Oil, 3rd January 1990.
- (iii) Chicago Wheat, 2nd December 1988.
- (iv) Cocoa, 2nd December 1988.
- (v) Coffee, 2nd December 1988.
- (vi) Copper, 4th August 1997.
- (vii) Corn, 2nd December 1988.
- (viii) Cotton, 2nd December 1988.
- (ix) Gasoil, 5th July 1989.
- (x) Gasoline, 2nd December 1988.
- (xi) Gold, 2nd December 1988.
- (xii) Heating Oil, 2nd December 1988.
- (xiii) Kansas City Wheat, 4th January 1989.
- (xiv) Lead, 4th August 1997.
- (xv) Minneapolis Wheat, 2nd November 1990.
- (xvi) Natural Gas, 4th June 1990.
- (xvii) Nickel, 4th August 1997.

- (xviii) Silver, 2nd December 1988.
- (xix) Soybeans, 2nd December 1988.
- (xx) Sugar, 2nd December 1988.
- (xxi) WTI Crude Oil, 2nd December 1988.
- (xxii) Zinc, 4th August 1997.

On the Base Date of each DBLCI-OY Sub-Index, each of the ER Closing Level and TR Closing Level for the relevant DBLCI-OY Sub-Index was 100.

3. EXCESS RETURN CALCULATION

The closing level of each DBLCI-OY Sub-Index calculated on an “excess return” basis (the “**ER Closing Level**”) on each Index Business Day is the ER Calculation Value in respect of the relevant Index Commodity for the relevant Index Business Day.

The “**ER Calculation Value**” in respect of each Index Commodity on an Index Business Day is determined (a) as provided in paragraph 7 (ER Calculation Values) or (b) where the relevant Index Business Day falls during a Recomposition Period for such Index Commodity, as provided in paragraph 9 (Recomposition Periods) or (c) in certain circumstances where an Adjustment Event has occurred in relation to an Index Commodity and the related Exchange Instrument on an Index Business Day, as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values).

In respect of each DBLCI-OY Sub-Index, the Closing Price in respect of the relevant Index Commodity is determined as provided in paragraph 5 (Closing Prices) and the Exchange Instrument to which such Closing Price relates is determined as provided in paragraph 6 (Exchange Instruments).

4. TOTAL RETURN CALCULATION

The closing level of each DBLCI-OY Sub-Index calculated on a “total return” basis (the “**TR Closing Level**”) on each Index Business Day is the TR Calculation Value in respect of the relevant Index Commodity for the relevant Index Business Day.

The “**TR Calculation Value**” in respect of each Index Commodity on an Index Business Day is (a) determined as provided in paragraph 8 (TR Calculation Values) or (b) in certain circumstances where an Adjustment Event has occurred in relation to an Index Commodity and the related Exchange Instrument on an Index Business Day, as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values).

5. CLOSING PRICES

For the purposes of this Description:

“**Aluminium Closing Price**” means, in respect of an Index Business Day, the closing price on LME of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)),

expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of aluminium, as published by LME for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“Brent Crude Oil Closing Price” means, in respect of an Index Business Day, the closing price on ICE-UK of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per barrel of oil, as published by ICE-UK for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“CBOT” means the Chicago Board of Trade or its successor.

“Chicago Wheat Closing Price” means, in respect of an Index Business Day, the closing price on CBOT of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. bushel of wheat, as published by CBOT for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“Closing Price” means:

- (a) in respect of Aluminium, the Aluminium Closing Price;
- (b) in respect of Brent Crude Oil, the Brent Crude Oil Closing Price;
- (c) in respect of Chicago Wheat, the Chicago Wheat Closing Price;
- (d) in respect of Cocoa, the Cocoa Closing Price;
- (e) in respect of Coffee, the Coffee Closing Price;
- (f) in respect of Copper, the Copper Closing Price;
- (g) in respect of Corn, the Corn Closing Price;
- (h) in respect of Cotton, the Cotton Closing Price;
- (i) in respect of Gasoil, the Gasoil Closing Price;
- (j) in respect of Gasoline, the Gasoline Closing Price;
- (k) in respect of Gold, the Gold Closing Price;
- (l) in respect of Heating Oil, the Heating Oil Closing Price;
- (m) in respect of Kansas City Wheat, the Kansas City Wheat Closing Price;
- (n) in respect of Lead, the Lead Closing Price;
- (o) in respect of Minneapolis Wheat, the Minneapolis Wheat Closing Price;

- (p) in respect of Natural Gas, the Natural Gas Closing Price;
- (q) in respect of Nickel, the Nickel Closing Price;
- (r) in respect of Silver, the Silver Closing Price;
- (s) in respect of Soybeans, the Soybeans Closing Price;
- (t) in respect of Sugar, the Sugar Closing Price;
- (u) in respect of WTI Crude Oil, the WTI Crude Oil Closing Price; and
- (v) in respect of Zinc, the Zinc Closing Price.

“**Cocoa Closing Price**” means, in respect of an Index Business Day, the closing price on ICE-US of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of cocoa, as published by ICE-US for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Coffee Closing Price**” means, in respect of an Index Business Day, the closing price on ICE-US of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per pound of coffee, as published by ICE-US for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**COMEX**” means the New York Commodities Exchange or any successor.

“**Copper Closing Price**” means, in respect of an Index Business Day, the closing price on LME of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of copper, as published by LME for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Corn Closing Price**” means, in respect of an Index Business Day, the closing price on CBOT of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. bushel of corn, as published by CBOT for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Cotton Closing Price**” means, in respect of an Index Business Day, the closing price on ICE-US of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per pound of cotton, as published by ICE-US for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Exchange**” means:

- (1) in respect of Aluminium, LME;
- (2) in respect of Brent Crude Oil, ICE-UK;
- (3) in respect of Chicago Wheat, CBOT;
- (4) in respect of Cocoa, ICE-US;
- (5) in respect of Coffee, ICE-US;
- (6) in respect of Copper, LME;
- (7) in respect of Corn, CBOT;
- (8) in respect of Cotton, ICE-US;
- (9) in respect of Gasoil, ICE-UK;
- (10) in respect of Gasoline, NYMEX;
- (11) in respect of Gold, COMEX;
- (12) in respect of Heating Oil, NYMEX;
- (13) in respect of Kansas City Wheat, KBOT;
- (14) in respect of Lead, LME;
- (15) in respect of Minneapolis Wheat, MGEX;
- (16) in respect of Natural Gas, NYMEX;
- (17) in respect of Nickel, LME;
- (18) in respect of Silver, COMEX;
- (19) in respect of Soybeans, CBOT;
- (20) in respect of Sugar, ICE-US;
- (21) in respect of WTI Crude Oil, NYMEX; and
- (22) in respect of Zinc, LME.

“**Gasoil Closing Price**” means, in respect of an Index Business Day, the closing price on ICE-UK of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of gasoil, as published by

ICE-UK for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Gasoline Closing Price**” means in respect of an Index Business Day, the closing price on NYMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. gallon of gasoline deliverable in respect of the relevant Exchange Instrument in accordance with the rules of NYMEX, as published by NYMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Gold Closing Price**” means, in respect of an Index Business Day, the closing price on COMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per troy ounce of gold, as published by COMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Heating Oil Closing Price**” means, in respect of an Index Business Day, the closing price on NYMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. gallon of heating oil, as published by NYMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**ICE-UK**” means ICE Futures Europe or its successor.

“**ICE-US**” means ICE Futures U.S., Inc. or its successor.

“**Kansas City Wheat Closing Price**” means, in respect of an Index Business Day, the closing price on KBOT of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. bushel of wheat, as published by KBOT for that Index Business Day or, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**KBOT**” means the Kansas City Board of Trade or its successor.

“**Lead Closing Price**” means, in respect of an Index Business Day, the closing price on LME of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of lead, as published by LME for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**LME**” means The London Metal Exchange Limited or its successor.

“**MGEX**” means the Minneapolis Grain Exchange or its successor.

“**Minneapolis Wheat Closing Price**” means, in respect of an Index Business Day, the closing price on MGEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. bushel of wheat, as published by MGEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Natural Gas Closing Price**” means, in respect of an Index Business Day, the closing price on NYMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per mmBtu of natural gas, as published by NYMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Nickel Closing Price**” means, in respect of an Index Business Day, the closing price on LME of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of nickel, as published by LME for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**NYMEX**” means the New York Mercantile Exchange or its successor.

“**Silver Closing Price**” means, in respect of an Index Business Day, the closing price on COMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per troy ounce of silver, as published by COMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Soybeans Closing Price**” means, in respect of an Index Business Day, the closing price on CBOT of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per U.S. bushel of soybeans, as published by CBOT for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Sugar Closing Price**” means, in respect of an Index Business Day, the closing price on ICE-US of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per pound of sugar, as published by ICE-US for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**WTI Crude Oil Closing Price**” means, in respect of an Index Business Day, the closing price on NYMEX of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per barrel of crude oil, as published by NYMEX for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

“**Zinc Closing Price**” means, in respect of an Index Business Day, the closing price on LME of the relevant Exchange Instrument (determined as provided in paragraph 6 (Exchange Instruments)), expressed or re-expressed, as the case may be, in U.S. Dollars per metric tonne of Zinc, as published by LME for that Index Business Day, subject as provided in paragraph 11 (Adjustment Events), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event).

6. EXCHANGE INSTRUMENTS

For the purposes of determining the Exchange Instrument in respect of an Index Commodity and subject as expressly provided otherwise in this Description, the provisions of this paragraph shall apply.

On the first Index Business Day of each month (the “**Verification Date**”) (other than the month in which the Base Date occurs) and in respect of each Exchange Traded Instrument that was an Exchange Instrument on the Index Business Day immediately preceding such Verification Date (each an “**Existing Exchange Instrument**”) the Index Sponsor will determine the Delivery Month of each such Existing Exchange Instrument. If, in respect of an Existing Exchange Instrument, the Delivery Month is the calendar month immediately following the month in which the Verification Date falls, a “**New Contract Selection Event**” shall occur in respect of such Existing Exchange Instrument.

If a New Contract Selection Event occurs in relation to a Verification Date and an Existing Exchange Instrument, the Index Sponsor shall, on such Verification Date, identify the Eligible Contract (the “**Selected Exchange Instrument**”) with the maximum Roll Yield in respect of the Index Commodity (the “**Affected Index Commodity**”) to which such Existing Exchange Instrument relates and a Recomposition will occur in accordance with the provisions of paragraph 9 (Recomposition Periods). If two or more Eligible Contracts have the same Roll Yield, the Eligible Contract with the minimum number of months until the Delivery Month shall be the Selected Exchange Instrument.

For the purposes of determining the Exchange Instrument, if a New Contract Selection Event occurs in relation to a Verification Date and an Existing Exchange Instrument and subject as expressly provided otherwise in this Description, the relevant Exchange Instrument in respect of an Index Business Day (the “**Relevant Index Business Day**”) and the calendar month in which the Relevant Index Business Day falls, the “**Relevant Month**”) is:

- (i) in relation to the calculation of an Existing Instrument Value where the Relevant Index Business Day occurs prior to or during a Recomposition Period in the Relevant Month, the Existing Exchange Instrument; and
- (ii) in relation to the calculation of an Existing Instrument Value where the Relevant Index Business Day occurs following a Recomposition Period in the Relevant Month or in relation to the calculation of a New Instrument Value, the Selected Exchange Instrument.

If no New Contract Selection Event occurs in relation to a Verification Date and an Existing Exchange Instrument, the Exchange Instrument shall be the Existing Exchange Instrument for all purposes until the immediately succeeding Verification Date when the provisions of this paragraph 6 (Exchange Instruments) shall be applicable.

On the Base Date in respect of each DBLCI-OY Sub-Index and related Index Commodity, a New Contract Selection Event occurred in relation to such Index Commodity and until the Verification Date immediately following such Base Date, for the purposes of determining the relevant Exchange Instrument in respect of which a Closing Price was determined, the relevant Exchange Instrument for such Index Commodity and for all purposes was the relevant Selected Exchange Instrument.

For the purposes of this Description:

“**Delivery Month**” means, in respect of an Exchange Traded Instrument, the month in which the specified delivery date of such Exchange Traded Instrument falls.

“**Eligible Contract**” means, in respect of an Index Commodity and a Verification Date, any Exchange Traded Instrument having a Delivery Month:

- (i) no sooner than the calendar month immediately succeeding the Delivery Month of the Existing Exchange Instrument in relation to which the New Contract Selection Event has occurred; and
- (ii) no later than the 13th calendar month immediately succeeding the calendar month in which the Verification Date falls.

“**Roll Yield**” means, in respect of an Eligible Contract and a Verification Date, a number equal to:

$$\left(\frac{PC(t, ExchangeInstrument)}{PC(t, EligibleContract)} \right)^{\left(\frac{1}{daycount} \right)} - 1$$

where:

“*PC(t, Exchange Instrument)*” is the Closing Price of the Affected Index Commodity determined by reference to the relevant Existing Exchange Instrument on such Verification Date, provided that if an Adjustment Event occurs on such Verification Date in respect of such Affected Index Commodity and the Existing Exchange Instrument then, notwithstanding any provision to the contrary in this Description, the Index Sponsor shall determine the Closing Price of the Existing Exchange Instrument for the purpose of calculating the Roll Yield in accordance with paragraph 11(i) (a) or, as the case may be, paragraph 11(i)(b) of this Description;

“*PC(t, Eligible Contract)*” is the Closing Price of the Affected Index Commodity determined by reference to the relevant Eligible Contract on such Verification Date (determined as if such Eligible Contract were an Exchange Instrument), provided that if an Adjustment Event occurs on such Verification Date in respect of such Affected Index Commodity and the Eligible Contract then, notwithstanding any provision to the contrary in this Description, the Index Sponsor shall determine the Closing Price of the Eligible Contract for the purpose of calculating the Roll Yield in accordance with paragraph 11(i)(a) or, as the case may be, paragraph 11(i)(b) of this Description (as if such Eligible Contract were an Exchange Instrument); and

“*daycount*” is the number of calendar days between the expiry dates of the Existing Exchange Instrument and the relevant Eligible Contract divided by 365.

7. ER CALCULATION VALUES

If a New Contract Selection Event has occurred in respect of an Existing Exchange Instrument and a Verification Date, the ER Calculation Value in respect of the relevant Affected Index Commodity on any Index Business Day during the Recomposition Period immediately succeeding such Verification Date for such Affected Index Commodity is determined as provided in paragraph 9 (Recomposition Periods).

Subject as provided in the previous paragraph and paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), the ER Calculation Value in respect of an Index Commodity in relation to an Index Business Day is the product of (i) the Existing Instrument Amount for such Index Commodity for such Index Business Day and (ii) the Closing Price for such Index Commodity for such Index Business

Day (such product being the “**Existing Instrument Value**” for such Index Commodity for such Index Business Day);

expressed as a formula:

$$EIA \times CP$$

where:

“*EIA*” is the Existing Instrument Amount for the relevant Index Commodity for the relevant Index Business Day; and

“*CP*” is the Closing Price for the relevant Index Commodity for the relevant Index Business Day.

For the purposes of this Description:

“**Existing Instrument Amount**” means, subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), in respect of an Index Commodity and:

- (a) (i) in respect of the Base Date in respect of the DBLCI-OY Sub-Index relating to such Index Commodity, the Initial Instrument Amount for such Index Commodity; and
 - (ii) in respect of each Index Business Day falling after such Base Date (other than each Index Business Day falling in a Recomposition Period and the first Index Business Day falling after a Recomposition Period in relation to such Index Commodity), the Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day;
- (b) in respect of the first Index Business Day falling after a Recomposition Period in relation to such Index Commodity, the New Instrument Amount (as defined in paragraph 9 (Recomposition Periods)) for such Index Commodity in respect of the final Index Business Day of such Recomposition Period; and
- (c) in respect of each Index Business Day falling in a Recomposition Period, the Recomposition Existing Instrument Amount (as defined in paragraph 9 (Recomposition Periods)) for such Index Commodity on such Index Business Day.

“**Initial Instrument Amount**” means, in relation to an Index Commodity, the quotient of (a) 100 divided by (b) the Initial Price in respect of such Index Commodity, such quotient being the Existing Instrument Amount in respect of the relevant Index Commodity on the Base Date in respect of the DBLCI-OY Sub-Index relating to such Index Commodity.

“**Initial Price**” means:

- (a) in respect of Aluminium, USD 1637.00 (per metric tonne);
- (b) in respect of Brent Crude Oil, USD 2095.00 (per barrel);
- (c) in respect of Chicago Wheat, USD 377.50 (per U.S. bushel);

- (d) in respect of Cocoa, USD 1474.00 (per metric tonne);
- (e) in respect of Coffee, USD 122.17 (per pound);
- (f) in respect of Copper, USD 2298.00 (per metric tonne);
- (g) in respect of Corn, USD 255.00 (per U.S. bushel);
- (h) in respect of Cotton, USD 57.75 (per pound);
- (i) in respect of Gasoil, USD 14950.00 (per metric tonne);
- (j) in respect of Gasoline, USD 4490.00 (per U.S. gallon);
- (k) in respect of Gold, USD 436.70 (per troy ounce);
- (l) in respect of Heating Oil, USD 4368.00 (per U.S. gallon);
- (m) in respect of Kansas City Wheat, USD 403.00 (per U.S. bushel);
- (n) in respect of Lead, USD 641.25 (per metric tonne);
- (o) in respect of Minneapolis Wheat, USD 398.25 (per U.S. bushel);
- (p) in respect of Natural Gas, USD 1.55 (per mmBtu);
- (q) in respect of Nickel, USD 7437.50 (per metric tonne);
- (r) in respect of Silver, USD 685.60 (per troy ounce);
- (s) in respect of Soybeans, USD 681.00 (per U.S. bushel);
- (t) in respect of Sugar, USD 11.20 (per pound);
- (u) in respect of WTI Crude Oil, USD 15.39 (per barrel); and
- (v) in respect of Zinc, USD 1523.00 (per metric tonne).

8. TR CALCULATION VALUES

Subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), the TR Calculation Value in respect of an Index Commodity in relation to an Index Business Day is equal to the TR Calculation Value in respect of such Index Commodity on the Index Business Day immediately preceding such Index Business Day (the “**Preceding Day TR Calculation Value**”) multiplied by the product of (i) the sum of (a) the quotient of (1) the ER Calculation Value in respect of such Index Commodity for such Index Business Day divided by (2) the ER Calculation Value in respect of such Index Commodity for the Index Business Day immediately preceding such Index Business Day (the “**Preceding Day ER Calculation Value**”) and (b) the TBill Accrual Factor for such Index Business Day;

and (ii) the sum of (a) 1 and (b) the TBill Accrual Factor for such Index Business Day, such sum raised to the power of the number of days which are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

Expressed as a formula, TR_d equals:

where:

$$TR_{d-1} \left(\frac{ER_d}{ER_{d-1}} + TBAF_d \right) (1 + TBAF_d)^n,$$

“ TR_d ” is the TR Calculation Value in respect of the relevant Index Commodity for the relevant Index Business Day;

“ ER_d ” is the ER Calculation Value in respect of the relevant Index Commodity for the relevant Index Business Day;

“ TR_{d-1} ” is the TR Calculation Value in respect of the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day;

“ ER_{d-1} ” is the ER Calculation Value in respect of the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day;

“ $TBAF_d$ ” is the TBill Accrual Factor for the relevant Index Business Day; and

“ n ” is the number of days that are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

For the purposes of this paragraph:

“**TBill Accrual Factor**” means, in respect of an Index Business Day, an amount calculated by the Index Sponsor in accordance with the following formula:

$$((1 - 91/360 \times TBR)^{-1/91}) - 1$$

where:

“ TBR ” means the closing three-month Treasury Bill rate appearing on Reuters Page US3MT = RR (or such page or service as may replace Reuters Page US3MT = RR for the purposes of displaying three-month Treasury Bill rates) in respect of the Index Business Day immediately preceding such Index Business Day (the “TBill Determination Date”) or if such rate is not published in respect of the TBill Determination Date, the closing three-month Treasury Bill rate last published prior to the TBill Determination Date.

9. RECOMPOSITION PERIODS

If a New Contract Selection Event has occurred in respect of an Existing Exchange Instrument, the ER Calculation Value in respect of the relevant Affected Index Commodity in relation to each Index Business Day falling during the relevant Recomposition Period in relation to such Index Commodity is the sum of (i) the Existing Instrument Value for such Index Commodity for such Index Business Day (for the avoidance of doubt, being the product of (A) the Existing Instrument Amount for such Index Commodity for such Index Business Day and (B) the Closing Price for such Index Commodity of the relevant

Existing Exchange Instrument for such Index Business Day) and (ii) the product (the “**New Instrument Value**” for such Index Commodity for such Index Business Day) of (A) the New Instrument Amount for such Index Commodity for such Index Business Day and (B) the Closing Price for such Index Commodity of the relevant Selected Exchange Instrument for such Index Business Day;

expressed as a formula:

$$(EIA \times CP_{EI}) + (NIA \times CP_{NI})$$

where:

“*EIA*” is the Existing Instrument Amount (as defined in sub-paragraph (c) of the definition thereof in paragraph 7) for the relevant Index Commodity for the relevant Index Business Day;

“*CP_{EI}*” is the Closing Price for such Index Commodity of the relevant Existing Exchange Instrument for the relevant Index Business Day;

“*NIA*” is the New Instrument Amount for such Index Commodity for the relevant Index Business Day; and

“*CP_{NI}*” is the Closing Price for such Index Commodity of the relevant Selected Exchange Instrument for the relevant Index Business Day.

For the purposes of this Description:

“**Recomposition Existing Instrument Amount**” means, subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), in respect of an Index Commodity and:

- (a) in respect of the first Index Business Day of a Recomposition Period, 80% of the Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day;
- (b) in respect of the second Index Business Day of a Recomposition Period, 75% of the Recomposition Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day;
- (c) in respect of the third Index Business Day of a Recomposition Period, 2/3 of the Recomposition Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day;
- (d) in respect of the fourth Index Business Day of a Recomposition Period, 50% of the Recomposition Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day; and
- (e) in respect of the fifth Index Business Day of a Recomposition Period, zero.

“**New Instrument Amount**” means, subject as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), in respect of an Index Commodity and in respect of each

Index Business Day in a Recomposition Period, the sum of (i) the quotient of (A) the product of the Recomposition ER Closing Level for such Index Commodity and the New Instrument Percentage, in each case for such Index Business Day divided by (B) the Closing Price for such Index Commodity of the relevant Selected Exchange Instrument on such Index Business Day and (ii) the New Instrument Amount for such Index Commodity in respect of the Index Business Day (if any) in the relevant Recomposition Period immediately preceding such Index Business Day or, if such Index Business Day is the first day of the Recomposition Period, zero;

expressed as a formula:

$$\frac{(RCL \times NIP)}{CP_{NI}} + NIA$$

where:

“*RCL*” is the Recomposition ER Closing Level for the relevant Index Commodity for the relevant Index Business Day;

“*NIP*” is the New Instrument Percentage for the relevant Index Business Day; and

“*CP_{NI}*” is the Closing Price for such Index Commodity of the relevant Selected Exchange Instrument for the relevant Index Business Day;

“*NIA*” is the New Instrument Amount for such Index Commodity in respect of the Index Business Day (if any) in the relevant Recomposition Period immediately preceding the relevant Index Business Day or, if such Index Business Day is the first day of the Recomposition Period, zero.

“**New Instrument Percentage**” means, subject as provided in the definition of “Recomposition Period”:

- (a) in respect of the first Index Business Day of a Recomposition Period, 20%;
- (b) in respect of the second Index Business Day of a Recomposition Period, 25%;
- (c) in respect of the third Index Business Day of a Recomposition Period, $\frac{1}{3}$ (expressed as a percentage);
- (d) in respect of the fourth Index Business Day of a Recomposition Period, 50%; and
- (e) in respect of the fifth Index Business Day of a Recomposition Period, 100%.

“**Recomposition ER Closing Level**” means, in respect of an Index Commodity and in respect of each Index Business Day in a Recomposition Period, the product of (i) the Existing Instrument Amount for such Index Commodity for the Index Business Day immediately preceding such Index Business Day and (ii) the Closing Price for such Index Commodity in respect of the relevant Existing Exchange Instrument for such Index Business Day;

expressed as a formula:

$$EIA \times CP_{EI}$$

where:

“*EIA*” is the Existing Instrument Amount for the relevant Index Commodity for the Index Business Day immediately preceding the relevant Index Business Day;

“*CP_{EI}*” is the Closing Price for such Index Commodity in respect of the relevant Existing Exchange Instrument for the relevant Index Business Day.

“**Recomposition Period**” means, in respect of an Index Commodity, each period from (and including) the second Index Business Day in a month to (and including) the sixth Index Business Day in such month. For the avoidance of doubt, a Recomposition Period shall include any relevant Index Business Day that is a Disrupted Day in respect of such Index Commodity.

10. CORRECTIONS TO CLOSING PRICES

In calculating the Closing Levels in respect of any DBLCI-OY Sub-Index, the Index Sponsor shall have regard to any correction to the Closing Price in respect of the relevant Index Commodity published by the relevant Exchange prior to (but not after) the Index Valuation Time in respect of such Index Commodity on the day (the “**Correction End Date**”) which is the first Valid Date in respect of such Index Commodity after the day to which the relevant Closing Levels relate.

11. ADJUSTMENT EVENTS

If an Adjustment Event in respect of an Index Commodity and a related Exchange Instrument occurs on any Index Business Day, the Index Sponsor may, in its sole and absolute discretion, either:

- (i) depending on the type of Adjustment Event, select an alternative closing price in accordance with the following provisions:
 - (a) where such Adjustment Event is an Index Disruption Event or an Exchange Holiday, determine the Closing Price for such Index Commodity by reference to the last published closing price of the relevant Exchange Instrument on the relevant Exchange prior to the occurrence of such Index Disruption Event or Exchange Holiday; or
 - (b) where such Adjustment Event is a Limit Event, determine the Closing Price for such Index Commodity by reference to the published closing price of the relevant Exchange Instrument on the relevant Exchange in respect of such day, or if no such price is published on such day the most recently published closing price,

provided that the Index Sponsor may only select an alternative closing price in accordance with this sub-paragraph (i) for ten successive Index Business Days; or

- (ii) in respect of any Adjustment Event, select a replacement Exchange Traded Instrument in accordance with the following provisions:
 - (a) select an Exchange Traded Instrument relating to the relevant Index Commodity or in the determination of the Index Sponsor a commodity substantially similar to the relevant Index Commodity published in U.S. Dollars; or
 - (b) if no Exchange Traded Instrument as described in (a) above is available or the Index Sponsor determines that for any reason (including, without limitation, the liquidity or volatility of such Exchange Traded Instrument at the relevant time) the inclusion of such Exchange Traded Instrument in the relevant DBLCI-OY Sub-Index would not be appropriate, an Exchange Traded Instrument relating to the relevant Index Commodity or in the determination of the Index Sponsor a commodity substantially similar to the relevant Index Commodity published in a currency other than U.S. Dollars; or

- (c) if no such Exchange Traded Instrument as described in (a) or (b) above is available or the Index Sponsor determines that for any reason (including, without limitation, the liquidity or volatility of such Exchange Traded Instrument at the relevant time) the inclusion of such Exchange Traded Instrument in the relevant DBLCI-OY Sub-Index would not be appropriate, an Exchange Traded Instrument relating to any commodity in the same Group of Commodities as the relevant Index Commodity which is published in U.S. Dollars,

in each case to replace the relevant Exchange Instrument relating to the relevant Index Commodity, all as determined by the Index Sponsor.

If an Adjustment Event in relation to the relevant Index Commodity and Exchange Instrument continues for a period of more than ten successive Index Business Days, then from (and including) the eleventh Index Business Day of such period the Index Sponsor may act in accordance with the provisions of (ii) above but not in accordance with the provisions of (i) above.

In the case of a replacement of an Exchange Traded Instrument as described in (ii) above, the Index Sponsor will make such adjustments to the methodology and calculation of the relevant DBLCI-OY Sub-Index as it determines to be appropriate to account for the relevant replacement and will publish such adjustments in accordance with paragraph 17 (Publication of Closing Levels and Adjustments) below.

If, in respect of an Index Commodity and an Index Business Day falling during a Recomposition Period for such Index Commodity:

(A) an Adjustment Event occurs in respect of the relevant Existing Exchange Instrument, then an Adjustment Event (of the same type) shall be deemed to occur in respect of the relevant Selected Exchange Instrument; or

(B) an Adjustment Event occurs in respect of the relevant Selected Exchange Instrument, then an Adjustment Event (of the same type) shall be deemed to occur in respect of the relevant Existing Exchange Instrument.

For the purposes of this Description:

“**Adjustment Event**” means, in respect of an Index Commodity and a related Exchange Instrument, an Index Disruption Event, an Exchange Holiday or a Limit Event.

“**Disrupted Day**” means, in respect of an Index Commodity, an Index Business Day on which an Adjustment Event occurs (or continues to exist), in respect of such Index Commodity and a related Exchange Instrument, as determined by the Index Sponsor.

“**Exchange Business Day**” means, in respect of an Index Commodity, a day that is (or but for the occurrence of an Index Disruption Event, Limit Event or Force Majeure Event would have been) a trading day for such Index Commodity on the relevant Exchange.

“**Exchange Holiday**” means, in respect of an Index Commodity and a related Exchange Instrument, a day which is an Index Business Day but which is not an Exchange Business Day, as determined by the Index Sponsor.

“**Group of Commodities**” means each of energy products, industrial metals, precious metals and agricultural products. For these purposes WTI Crude Oil, Brent Crude Oil, RBOB Gasoline, Natural Gas, Gasoil and Heating Oil are energy products; Aluminium, Zinc, Copper, Nickel and Lead are industrial metals; Gold and Silver are precious metals; and Corn, Chicago Wheat, Kansas City Wheat, Soybeans, Sugar, Cotton, Cocoa, Coffee and Minneapolis Wheat are agricultural products.

“**Index Disruption Event**” means, in respect of an Index Commodity and a related Exchange Instrument: (i) an event (other than a Force Majeure Event, Exchange Holiday or Limit Event) that requires the Index Sponsor to calculate the Closing Price in respect of the relevant Index Commodity on an alternative basis, as determined by the Index Sponsor; or (ii) any event (other than a Force Majeure Event, Exchange Holiday or Limit Event) that disrupts or impairs (as determined by the Index Sponsor) the ability of market participants to effect transactions in, or obtain market values for, the Exchange Instrument on the Exchange, as determined by the Index Sponsor.

“**Limit Event**” means, in respect of an Index Commodity and a related Exchange Instrument, a suspension or limitation imposed on trading by the relevant Exchange or otherwise including, without limitation, where such suspension or limitation is imposed by reason of movements in price exceeding limits permitted by the relevant Exchange, as determined by the Index Sponsor.

“**Valid Date**” means, in respect of an Index Commodity, a day which is an Index Business Day and which is not a Disrupted Day in respect of such Index Commodity.

12. CONSEQUENCES OF AN ADJUSTMENT EVENT ON THE CALCULATION VALUES

If, in respect of a DBLCI-OY Sub-Index and an Index Business Day:

- (i) an Adjustment Event has occurred in relation to the relevant Index Commodity and a related Exchange Instrument (such Index Commodity, the “**Disruption Affected Commodity**”); and
- (ii) pursuant to the provisions of sub-paragraph (i)(a) or sub-paragraph (i)(b) of paragraph 11 (Adjustment Events) the Index Sponsor has determined the Closing Price for such Disruption Affected Commodity by reference to the last published closing price of the relevant Exchange Instrument on the relevant Exchange,

(such Index Business Day, an “**Affected Business Day**” and, where multiple Affected Business Days fall on consecutive Index Business Days, each such day a “**Multiple Affected Business Day**”) then on the immediately succeeding Index Business Day that is not a Disrupted Day for the relevant Index Commodity (such day, the “**Adjustment Event End Date**”) the Index Sponsor shall:

- (a) where such Affected Business Day (or any such Multiple Affected Business Day) has fallen within a Recomposition Period in respect of the Disruption Affected Commodity, determine the ER Calculation Value and each other Closing Price Variable in respect of such Adjustment Event End Date and such Disruption Affected Commodity as if the relevant Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to such calculations) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day); and

- (b) irrespective of whether or not such Affected Business Day (or any such Multiple Affected Business Day) has fallen within a Recomposition Period in respect of such Disruption Affected Commodity, determine the TR Calculation Value in respect of such Adjustment Event End Date and such Disruption Affected Commodity as if the relevant Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to the calculation of the TR Calculation Value) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day), except that such a Deemed Closing Price Variable Value shall not be used for the Preceding Day TR Calculation Value or Preceding Day ER Calculation Value if the Index Business Day immediately preceding such Affected Business Day (or Multiple Affected Business Day) is a Valid Date in respect of such Disruption Affected Commodity.

For the purposes of this Description:

“**Adjustment Event End Date**” has the meaning given to such term above in this paragraph.

“**Affected Business Day**” has the meaning given to such term above in this paragraph.

“**Closing Price Variable**” means, in respect of an Index Commodity, any value or parameter which may vary with the Closing Price of an Exchange Instrument related to such Index Commodity, which may include, but shall not be limited to, the ER Calculation Value, TR Calculation Value, Preceding Day ER Calculation Value, Preceding Day TR Calculation Value, Existing Instrument Amount, Existing Instrument Value, New Instrument Amount, New Instrument Value and Recomposition ER Closing Level.

“**Deemed Closing Price Variable Value**” means, in respect of a Closing Price Variable, a Disruption Affected Commodity and an Affected Business Day, the value such Closing Price Variable would have on such day if it were determined by reference to the Closing Price for the relevant Exchange Instrument in respect of such Disruption Affected Commodity on the Adjustment Event End Date in respect of such Disruption Affected Commodity.

“**Disruption Affected Commodity**” has the meaning given to such term above in this paragraph.

“**Multiple Affected Business Day**” has the meaning given to such term above in this paragraph.

13. FORCE MAJEURE

If a Force Majeure Event occurs on an Index Business Day, the Index Sponsor may in its sole and absolute discretion:

- (i) make such determinations and/or adjustments to the terms of the Description of the relevant DBLCI-OY Sub-Index as it considers appropriate to determine the Closing Levels in respect of such DBLCI-OY Sub-Index on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the relevant DBLCI-OY Sub-Index, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Force Majeure Event exists; and/or
- (iii) permanently cancel publication of the information relating to the relevant DBLCI-OY Sub-Index described in paragraph 1 (General) above.

For the purposes of this Description:

“Force Majeure Event” means, in respect of a DBLCI-OY Sub-Index, an event or circumstance (including, without limitation, a systems failure, natural or man-made disaster, act of God, armed conflict, act of terrorism, riot or labour disruption or any similar intervening circumstance) that is beyond the reasonable control of the Index Sponsor in respect of such DBLCI-OY Sub-Index and that such Index Sponsor determines affects such DBLCI-OY Sub-Index, the Index Commodity in respect of such DBLCI-OY Sub-Index or an Exchange Instrument in respect of such Index Commodity.

14. HEDGING DISRUPTION EVENT

If the Index Sponsor determines that a Hedging Disruption Event (as defined below) has occurred or exists on an Index Business Day, the Index Sponsor may, in its sole and absolute discretion:

- (i) make such determinations and/or adjustments to the terms of the Description of the relevant DBLCI-OY Sub-Index as it considers appropriate to determine the Closing Levels in respect of such DBLCI-OY Sub-Index on any such Index Business Day; and/or
- (ii) defer publication of the information relating to the relevant DBLCI-OY Sub-Index, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Hedging Disruption Event exists; and/or
- (iii) permanently cancel publication of the information relating to the relevant DBLCI-OY Sub-Index described in paragraph 1 (General) above.

For the purposes of this Description:

“Hedging Disruption Event” means, in respect of a DBLCI-OY Sub-Index, that the Index Sponsor, or any entity (or entities) acting on behalf of the Index Sponsor engaged in any underlying or hedging transactions in respect of the Index Sponsor's obligations in relation to such DBLCI-OY Sub-Index, is unable, after using commercially reasonable efforts, to (a) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the price risk of the Index Sponsor entering into or performing its obligations with respect to or in connection with such DBLCI-OY Sub-Index, or (b) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

15. INDEX SPONSOR

In respect of each DBLCI-OY Sub-Index, all determinations made by the relevant Index Sponsor will be made by it in good faith and in a commercially reasonable manner by reference to such factors as such Index Sponsor deems appropriate and will be final, conclusive and binding in the absence of manifest error.

16. CHANGE IN THE METHODOLOGY OF THE DBLCI-OY SUB-INDICES

In respect of each DBLCI-OY Sub-Index, the relevant Index Sponsor will, subject as provided below, employ the methodology described above and its application of such methodology shall be conclusive and binding. While the relevant Index Sponsor in respect of each DBLCI-OY Sub-Index currently employs the above described methodology to calculate each such DBLCI-OY Sub-Index, no assurance

can be given that fiscal, market, regulatory, juridical or financial circumstances (including, but not limited to, any changes to or any suspension or termination of or any other events affecting the relevant Index Commodity in respect of such DBLCI-OY Sub-Index or an Exchange Traded Instrument in respect of such Index Commodity) will not arise that would, in the view of such Index Sponsor, necessitate a modification of or change to such methodology and in such circumstances such Index Sponsor may make any such modification or change as it determines appropriate. In respect of each DBLCI-OY Sub-Index, the relevant Index Sponsor may also make modifications to the terms of such DBLCI-OY Sub-Index in any manner that it may deem necessary or desirable, including (without limitation) to correct any manifest or proven error or to cure, correct or supplement any defective provision contained in this Description of the DBLCI-OY Sub-Indices. The Index Sponsor in respect of the relevant DBLCI-OY Sub-Index will publish notice of any such modification or change in respect of a DBLCI-OY Sub-Index and the effective date thereof in accordance with paragraph 17 (Publication of Closing Levels and Adjustments) below.

17. PUBLICATION OF CLOSING LEVELS AND ADJUSTMENTS

Subject as provided in paragraph 10 (Corrections to Closing Prices), paragraph 12 (Consequences of an Adjustment Event on the Calculation Values), paragraph 13 (Force Majeure) and paragraph 14 (Hedging Disruption Event), in respect of each DBLCI-OY Sub-Index, the relevant Index Sponsor will publish the Closing Levels for each Index Business Day as soon as practicable after the Index Valuation Time in respect of such DBLCI-OY Sub-Index. Publication of the relevant Closing Levels shall take place as follows:

- (i) in respect of Aluminium, the ER Closing Level on Bloomberg Screen DBLCOALE Page and the TR Closing Level on Bloomberg Screen DBLCOALT Page;
- (ii) in respect of Brent Crude Oil, the ER Closing Level on Bloomberg Screen DBLCYECO Page and the TR Closing Level on Bloomberg Screen DBLCYTCO Page;
- (iii) in respect of Chicago Wheat, the ER Closing Level on Bloomberg Screen DBLCOWTE Page and the TR Closing Level on Bloomberg Screen DBLCOWTT Page;
- (iv) in respect of Cocoa, the ER Closing Level on Bloomberg Screen DBLCYECC Page and the TR Closing Level on Bloomberg Screen DBLCYTCC Page;
- (v) in respect of Coffee, the ER Closing Level on Bloomberg Screen DBLCYEKC Page and the TR Closing Level on Bloomberg Screen DBLCYTKC Page;
- (vi) in respect of Copper, the ER Closing Level on Bloomberg Screen DBLCYECU Page and the TR Closing Level on Bloomberg Screen DBLCYTUCU Page;
- (vii) in respect of Corn, the ER Closing Level on Bloomberg Screen DBLCOCNE Page and the TR Closing Level on Bloomberg Screen DBLCOCNT Page;
- (viii) in respect of Cotton, the ER Closing Level on Bloomberg Screen DBLCYECE Page and the TR Closing Level on Bloomberg Screen DBLCYTCT Page;
- (ix) in respect of Gasoil, the ER Closing Level on Bloomberg Screen DBLCYEGO Page and the TR Closing Level on Bloomberg Screen DBLCYTGO Page;

- (x) in respect of Gasoline, the ER Closing Level on Bloomberg Screen DBLCYERB Page and the TR Closing Level on Bloomberg Screen DBLCYTRB Page;
- (xi) in respect of Gold, the ER Closing Level on Bloomberg Screen DBLCOGCE Page and the TR Closing Level on Bloomberg Screen DBLCOGCT Page;
- (xii) in respect of Heating Oil, the ER Closing Level on Bloomberg Screen DBLCOHOE Page and the TR Closing Level on Bloomberg Screen DBLCOHOT Page;
- (xiii) in respect of Kansas City Wheat, the ER Closing Level on Bloomberg Screen DBLCYEKW Page and the TR Closing Level on Bloomberg Screen DBLCYTKW Page;
- (xiv) in respect of Lead, the ER Closing Level on Bloomberg Screen DBLCYEPB Page and the TR Closing Level on Bloomberg Screen DBLCYTPB Page;
- (xv) in respect of Minneapolis Wheat, the ER Closing Level on Bloomberg Screen DBLCOMWE Page and the TR Closing Level on Bloomberg Screen DBLCOMWT Page;
- (xv) in respect of Natural Gas, the ER Closing Level on Bloomberg Screen DBLCYENG Page and the TR Closing Level on Bloomberg Screen DBLCYTNG Page;
- (xvi) in respect of Nickel, the ER Closing Level on Bloomberg Screen DBLCYENI Page and the TR Closing Level on Bloomberg Screen DBLCYTNI Page;
- (xvii) in respect of Silver, the ER Closing Level on Bloomberg Screen DBLCYESI Page and the TR Closing Level on Bloomberg Screen DBLCYTSI Page;
- (xviii) in respect of Soybeans, the ER Closing Level on Bloomberg Screen DBLCYESS Page and the TR Closing Level on Bloomberg Screen DBLCYTSS Page;
- (xix) in respect of Sugar, the ER Closing Level on Bloomberg Screen DBLCYESB Page and the TR Closing Level on Bloomberg Screen DBLCYTSB Page;
- (xx) in respect of WTI Crude Oil, the ER Closing Level on Bloomberg Screen DBLCOCLE Page and the TR Closing Level on Bloomberg Screen DBLCOCLT Page; and
- (xxi) in respect of Zinc, the ER Closing Level on Bloomberg Screen DBLCYEZN Page and the TR Closing Level on Bloomberg Screen DBLCYTZN Page,

or, in each case, any successor thereto and in each case, on its website <http://index.db.com> or any successor thereto.

In respect of each DBLCI-OY Sub-Index, the relevant Index Sponsor will publish any adjustments made to such DBLCI-OY Sub-Index on its website <http://index.db.com> or any successor thereto.

Past performance should not be taken as an indication of future performance.

ALTHOUGH THE INDEX SPONSOR IN RESPECT OF EACH DBLCI-OY SUB-INDEX WILL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF SUCH DBLCI-OY SUB-INDEX FROM SOURCE(S) WHICH SUCH INDEX SPONSOR CONSIDERS RELIABLE, IN RESPECT OF EACH DBLCI-OY SUB-INDEX THE INDEX SPONSOR WILL NOT INDEPENDENTLY VERIFY SUCH INFORMATION AND DOES NOT GUARANTEE THE ACCURACY AND/OR THE COMPLETENESS OF SUCH DBLCI-OY SUB-INDEX OR ANY DATA INCLUDED THEREIN. NO INDEX SPONSOR SHALL BE LIABLE (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY ERROR IN ANY DBLCI-OY SUB-INDEX AND NO INDEX SPONSOR IS UNDER ANY OBLIGATION TO ADVISE ANY PERSON OF ANY ERROR THEREIN.

UNLESS OTHERWISE SPECIFIED, NO TRANSACTION RELATING TO ANY OF THE DBLCI-OY SUB-INDICES IS SPONSORED, ENDORSED, SOLD OR PROMOTED BY ANY INDEX SPONSOR AND NO INDEX SPONSOR MAKES ANY EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AS TO (A) THE ADVISABILITY OF PURCHASING OR ASSUMING ANY RISK IN CONNECTION WITH ANY SUCH TRANSACTION (B) THE LEVELS AT WHICH ANY DBLCI-OY SUB-INDEX STANDS AT ANY PARTICULAR TIME ON ANY PARTICULAR DATE (C) THE RESULTS TO BE OBTAINED BY THE ISSUER OF ANY SECURITY OR ANY SUCH ISSUER'S SECURITY HOLDERS OR CUSTOMERS OR ANY COUNTERPARTY OR ANY SUCH COUNTERPARTY'S CUSTOMERS OR COUNTERPARTIES OR ANY OTHER PERSON OR ENTITY FROM THE USE OF A DBLCI-OY SUB-INDEX OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH ANY LICENSED RIGHTS OR FOR ANY OTHER USE OR (D) ANY OTHER MATTER. NO INDEX SPONSOR MAKES ANY EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO ANY OF THE DBLCI-OY SUB-INDICES OR ANY DATA INCLUDED THEREIN.

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ANNEX 3
TO THE DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY MEAN REVERSION
ENHANCED INDEXTM

**DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY INDEX - OPTIMUM
YIELD WHEATTM**

Deutsche Bank Liquid Commodity Index – Optimum Yield WheatTM and DBLCI-OY WheatTM are trademarks of Deutsche Bank AG. Any use of the Deutsche Bank Liquid Commodity Index – Optimum Yield WheatTM and DBLCIWTM marks must be with the consent of or under licence from the Index Sponsor (as defined below). In the event of any inconsistency between the English language version of the text below and that translated into any other language, the English language version shall prevail.

1. GENERAL

The Deutsche Bank Liquid Commodity Index - Optimum Yield WheatTM (the "**DBLCIW**") is intended to reflect the performance of certain commodities. The commodities comprising the DBLCIW are (1) Chicago Wheat, (2) Kansas City Wheat and (3) Minneapolis Wheat (each a "**Wheat Commodity**"). The sponsor of the DBLCIW (the "**Index Sponsor**") is Deutsche Bank AG, London Branch.

A closing level for the DBLCIW will be calculated by the Index Sponsor on an "excess return" basis (see paragraph 3 (Excess Return Calculation) below) and a "total return" basis (see paragraph 4 (Total Return Calculation) below). Each Closing Level will be published by the Index Sponsor (see paragraph 11 (Publication of Closing Levels and Adjustments) below) as soon as reasonably practicable after the Index Valuation Time on each Index Business Day, subject as provided in paragraph 6 (Adjustment Events in relation to Wheat Commodities), paragraph 7 (Force Majeure) and paragraph 8 (Corrections to Closing Prices) below. The Closing Levels are quoted in U.S. Dollars.

Terms used in this description of the DBLCIW excluding the Annex hereto (this "**Description**") will have the meanings given to them in the various paragraphs hereof and, unless otherwise defined herein, terms used in this Description will have the meanings given to them in the OY Description (as defined below). For the avoidance of doubt, the definitions of terms contained in this Description (which term excludes the Annex hereto) shall not be applicable to any such terms used in the OY Description.

For the purposes of this Description:

"**Base Date**" means 2 November 1990.

"**Closing Level**" means, in respect of an Index Business Day, each of the ER Closing Level and the TR Closing Level for such Index Business Day.

"**ER Closing Level**" has the meaning given to such term in paragraph 3 (Excess Return Calculation).

"**Index Business Day**" means a day (other than a Saturday or Sunday) which is not a holiday in the CME Group New York Floor holiday calendar for the relevant year as published on the CME Group website (or

such other holiday calendar as the Index Sponsor determines to be the successor to such holiday calendar)⁵.

"**Index Valuation Time**" means 11.00 pm (London time) on each Index Business Day or, if the publication time of any Closing Price in respect of any Wheat Commodity, is amended, such other time as the Index Sponsor may determine and announce to be the Index Valuation Time for the DBLCIW.

"**OY Description**" means the description of the Deutsche Bank Liquid Commodity Optimum Yield Sub-Indices™, as published by Deutsche Bank AG, London Branch in its capacity as index sponsor of such indices and as amended from time to time.

"**Relevant ER Bloomberg Screen Page**" means Bloomberg Screen DBLCOCWE Page.

"**Relevant TR Bloomberg Screen Page**" means Bloomberg Screen DBLCOCWT Page.

"**TR Closing Level**" has the meaning given to such term in paragraph 4 (Total Return Calculation).

"**Valid Date**" means a day which is an Index Business Day and which is not a Disrupted Day in respect of any Wheat Commodity.

2. INDEX COMPOSITION

Each of the ER Closing Level and the TR Closing Level are calculated by the Index Sponsor on the basis of the closing price for a certain Exchange Traded Instrument (as defined in the OY Description) relating to the relevant Wheat Commodity and applying such price to a notional amount of the relevant Wheat Commodity.

As set out in the OY Description, Exchange Traded Instruments in respect of each Wheat Commodity are replaced as they approach maturity. Subject as provided in the definition of "Recomposition Period" set out in Paragraph 9 (Recomposition Period) of the OY Description, this replacement takes place over a period in order to lessen the impact on the market for such Exchange Traded Instruments. Recomposition in respect of each Wheat Commodity occurs in the calendar month immediately preceding the calendar month in which the specified delivery date of such Exchange Instrument falls. On each Rebalancing Date the DBLCIW is adjusted to rebalance its composition of Wheat Commodities as described in paragraph 5 (Rebalancing of the ER Index) below.

The composition of the DBLCIW may be adjusted in the event of an Adjustment Event occurring (see paragraph 6 (Adjustment Events in relation to Wheat Commodities) below in respect of a Wheat Commodity.

The DBLCIW has been calculated back to the Base Date. On the Base Date each of the ER Closing Level and the TR Closing Level was 100.

⁵ Prior to 1 January 2010, "**Index Business Day**" means a day (other than a Saturday or Sunday) 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 New York City.

3. EXCESS RETURN CALCULATION

Subject as provided in paragraph 6 (Adjustment Events in relation to Wheat Commodities) below, the closing level of the DBLCIW calculated on an "excess return" basis (the "**ER Closing Level**") on each Index Business Day is calculated by the Index Sponsor as the sum of the values calculated for each Wheat Commodity for such Index Business Day as the product of (A) the ER Calculation Value for the relevant Wheat Commodity for the relevant Index Business Day and (B) the ER Calculation Value Amount for the relevant Wheat Commodity for the Index Business Day immediately preceding the relevant Index Business Day and rounding the result to six decimal places with 0.0000005 being rounded upwards:

Expressed as a formula:

$$\sum_{i \in \{x\}} \text{ERCV} \times \text{ERCVA}$$

Where:

"ERCV" is the ER Calculation Value for the relevant Wheat Commodity for the relevant Index Business Day;

"ERCVA" is the ER Calculation Value Amount for the relevant Wheat Commodity for the Index Business Day immediately preceding the relevant Index Business Day; and

" $i \in \{x\}$ " is the subset of Index Commodities for the relevant Index Business Day.

The ER Calculation Value in respect of each Wheat Commodity on an Index Business Day is determined (a) as provided in paragraph 7 (ER Calculation Values) of the OY Description or (b) where the relevant Index Business Day falls during a Recomposition Period for such Wheat Commodity, as provided in paragraph 9 (Recomposition Periods) of the OY Description or (c) in certain circumstances where an Adjustment Event has occurred in relation to a Wheat Commodity, as provided in paragraph 12 (Consequences of an Adjustment Event on the Calculation Values) of the OY Description and paragraph 6 (Adjustment Events in relation to Wheat Commodities) below.

The "**ER Calculation Value Amount**" in respect of each Wheat Commodity is:

- (a)
 - (1) in respect of the Base Date, the ER Calculation Value Amount determined as provided in paragraph 5 (Rebalancing of the ER Index) of this Description as if references to a Rebalancing Date therein were to the Base Date; and
 - (2) subject to paragraph 6 (Adjustment Events in relation to Wheat Commodities), in respect of each Index Business Day falling after the Base Date (other than the first Index Business Day falling after a Rebalancing Date), the ER Calculation Value Amount for the Index Business Day immediately preceding such Index Business Day; and
- (b) subject to paragraph 6 (Adjustment Events in relation to Wheat Commodities), in respect of the first Index Business Day falling after a Rebalancing Date, the ER Calculation Value Amount for such Rebalancing Date as provided in paragraph 5 (Rebalancing of the ER Index) of this Description.

The relevant Closing Prices in respect of the Wheat Commodities are determined as provided in paragraph 5 (Closing Prices) of the OY Description and the relevant Exchange Instruments to which the

Closing Prices relate are determined as provided in paragraph 5 (Closing Prices) and paragraph 6 (Exchange Instruments) of the OY Description. In each such paragraph of the OY Description, a Wheat Commodity is referred to as an "Index Commodity".

4. TOTAL RETURN CALCULATION

Subject as provided in paragraph 6 (Adjustment Events in relation to Wheat Commodities) below, the closing level of the DBLCIW calculated on an "total return" basis (the "**TR Closing Level**") on each Index Business Day is calculated by the Index Sponsor and is equal to the TR Closing Level of the DBLCIW on the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day TR Closing Level**") multiplied by the sum of (i) (1) the ER Closing Level for such Index Business Day divided by (2) the ER Closing Level for the Index Business Day immediately preceding such Index Business Day (the "**Preceding Day ER Closing Level**") and (ii) the sum of (a) 1 and (b) the TBill Accrual Factor (as defined below) for such Index Business Day, such sum raised to the power of 1 plus the number of days which are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day minus (iii) 1;

expressed as a formula:

$$TR_d = TR_{d-1} \left(\frac{ER_d}{ER_{d-1}} + (1 + TBAF_d)^{n+1} - 1 \right)$$

where:

" TR_d " is the TR Closing Level for the relevant Index Business Day;

" ER_d " is the ER Closing Level for the relevant Index Business Day;

" TR_{d-1} " is the TR Closing Level for the Index Business Day immediately preceding the relevant Index Business Day;

" ER_{d-1} " is the ER Closing Level for the Index Business Day immediately preceding the relevant Index Business Day;

" $TBAF_d$ " is the TBill Accrual Factor for the relevant Index Business Day; and

" n " is the number of days that are not Index Business Days during the period from (but excluding) the Index Business Day immediately preceding such Index Business Day to (but excluding) such Index Business Day.

For the purposes of this paragraph:

"**TBill Accrual Factor**" means, in respect of an Index Business Day, an amount calculated by the Index Sponsor in accordance with the following formula:

$$(1 - 91/360 \times TBR)^{-1/91} - 1$$

where " TBR " means the closing three-month Treasury Bill rate appearing on Reuters Page US3MT = RR (or such page or service as may replace Reuters Page US3MT = RR for the purposes of displaying three-month Treasury Bill rates) in respect of the Index Business Day immediately preceding such Index Business Day (the "**TBill Determination Date**") or if such rate is not published in respect of the TBill Determination Date, the closing three-month Treasury Bill rate last published prior to the TBill Determination Date.

5. REBALANCING OF THE ER INDEX

The ER Calculation Value Amount in respect of each Wheat Commodity shall be rebalanced on each Rebalancing Date in accordance with the provisions of this paragraph (such procedure a "**Rebalancing**").

Subject as provided in paragraph 6 (Adjustment Events in relation to Wheat Commodities), the ER Calculation Value Amount in respect of each Wheat Commodity in relation to a Rebalancing Date is equal to (A) the product of (i) the ER Closing Level for such Index Business Day and (ii) the Index Weight for such Wheat Commodity for such Index Business Day, divided by (B) the ER Calculation Value for such Wheat Commodity for such Index Business Day;

Expressed as a formula:

$$\frac{ERCL \times IW_t}{ERCV}$$

Where:

- "ERCL" is the ER Closing Level for such Index Business Day;
- "IW_t" is the Index Weight for such Wheat Commodity for such Index Business Day; and
- "ERCV" is the ER Calculation Value for such Wheat Commodity for such Index Business Day.

The index weight (the "**Index Weight**") in respect of each Wheat Commodity in relation to a Rebalancing Date as well as the Base Date is a ratio (expressed as a percentage) equal to:

- 1) in respect of Chicago Wheat, 1/3;
- 2) in respect of Kansas City Wheat, 1/3; and
- 3) in respect of Minneapolis Wheat 1/3.

"**Rebalancing Date**" means the sixth Index Business Day of November in each calendar year.

6. ADJUSTMENT EVENTS IN RELATION TO WHEAT COMMODITIES

If an Adjustment Event occurs in relation to a Wheat Commodity and a related Exchange Instrument, the provisions of paragraph 11 (Adjustment Events) of the OY Description will apply as if references in subparagraph (ii) thereof to "the relevant DBLCI-OY Sub-Index" were to include references to the DBLCIW.

If, in respect of an Index Business Day:

- (1) an Adjustment Event has occurred in relation to one or more Wheat Commodities and related Exchange Instrument(s) (each such Wheat Commodity, a "**Disruption Affected Commodity**"); and
- (2) pursuant to the provisions of paragraph 11 (Adjustment Event) of the OY Description, the Index Sponsor has calculated the relevant Closing Price for any such Disruption Affected Commodity by reference to the last published closing price of the relevant Exchange Instrument on the relevant Exchange prior to the occurrence of such Adjustment Event,

(such Index Business Day, an “**Affected Business Day**” and, where multiple Affected Business Days fall on consecutive Index Business Days, each such day a “**Multiple Affected Business Day**”) then on the immediately succeeding Index Business Day that is not a Disrupted Day (as defined in the OY Description) in respect of any Wheat Commodity (such day, the “**Adjustment Event End Date**”) the Index Sponsor shall:

- (a) where such Affected Business Day (or any such Multiple Affected Business Day) has fallen on a Rebalancing Date, determine (i) the ER Closing Level and (ii) the ER Calculation Value Amount in respect of each Wheat Commodity, in each case, in respect of the Adjustment Event End Date (as defined above) as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to such determinations) in respect of such Rebalancing Date; and
- (b) irrespective of whether such Affected Business Day (or any such Multiple Affected Business Day) has fallen on a Rebalancing Date, determine the TR Closing Level in respect of such Adjustment Event End Date (as defined above) as if the applicable Deemed Closing Price Variable Value had been used for each Closing Price Variable (relevant to the calculation of the TR Closing Level) in respect of such Affected Business Day (or, if applicable, in respect of each such Multiple Affected Business Day), except that such a Deemed Closing Price Variable Value shall not be used for the Preceding Day TR Calculation Value or Preceding Day ER Calculation Value if the Index Business Day immediately preceding such Affected Business Day (or Multiple Affected Business Day) is a Valid Date.

For the purposes of this Description:

“**Closing Price Variable**” means any value or parameter used in this Description or the OY Description, which may vary with the Closing Price of any of the Wheat Commodities.

“**Deemed Closing Price Variable Value**”, in respect of an Affected Business Day and in respect of any Closing Price Variable, means the value such Closing Price Variable would have on such day if it were determined, in respect of each Disruption Affected Commodity, by reference to the Closing Price for the relevant Exchange Instrument in respect of such Disruption Affected Commodity on the Adjustment Event End Date (as defined in the OY Description) for such Disruption Affected Commodity.

In the case of a replacement of an Exchange Traded Instrument in relation to a Wheat Commodity as described in paragraph 11 (Adjustment Events) of the OY Description, the Index Sponsor will make such adjustments to the methodology and calculation of the DBLCIW as it determines to be appropriate to account for the relevant replacement and will publish such adjustments in accordance with paragraph 11 (Publication of Closing Levels and Adjustments) below.

7. FORCE MAJEURE

If a Force Majeure Event occurs on an Index Business Day, the Index Sponsor may in its discretion:

- (iv) make such determinations and/or adjustments to the terms of this Description of the DBLCIW as it considers appropriate to determine any Closing Level on any such Index Business Day; and/or

- (v) defer publication of the information relating to the DBLCIW, as described in paragraph 1 (General) above, until the next Index Business Day on which it determines that no Force Majeure Event exists; and/or
- (vi) permanently cancel publication of the information relating to the DBLCIW described in paragraph 1 (General) above.

For the purposes of this Description:

"Force Majeure Event" means an event or circumstance (including, without limitation, a systems failure, natural or man-made disaster, act of God, armed conflict, act of terrorism, riot or labour disruption or any similar intervening circumstance) that is beyond the reasonable control of the Index Sponsor and that the Index Sponsor determines affects the DBLCIW, any Wheat Commodity or any Exchange Instrument.

8. CORRECTIONS TO CLOSING LEVELS

In calculating the Closing Levels, the Index Sponsor shall have regard to any correction to the Closing Price in respect of any Wheat Commodity published by the relevant Exchange prior to (but not after) the Index Valuation Time on the day (the **"Correction End Date"**) which is the second Valid Date (as defined in the OY Description) for the relevant Wheat Commodity after the day to which the relevant Closing Levels relate.

9. INDEX SPONSOR

All determinations made by the Index Sponsor will be made by it in good faith and in a commercially reasonable manner by reference to such factors as the Index Sponsor deems appropriate and will be final, conclusive and binding in the absence of manifest error.

10. CHANGE IN THE METHODOLOGY OF THE DBLCIW

The Index Sponsor will, subject as provided below, employ the methodology described above and its application of such methodology shall be conclusive and binding. While the Index Sponsor currently employs the above described methodology to calculate the DBLCIW, no assurance can be given that fiscal, market, regulatory, juridical or financial circumstances (including, but not limited to, any changes to or any suspension or termination of or any other events affecting any Wheat Commodity or a related Exchange Traded Instrument) will not arise that would, in the view of the Index Sponsor, necessitate a modification of or change to such methodology and in such circumstances the Index Sponsor may make any such modification or change as it determines appropriate. The Index Sponsor may also make modifications to the terms of the DBLCIW in any manner that it may deem necessary or desirable, including (without limitation) to correct any manifest or proven error or to cure, correct or supplement any defective provision contained in this Description of the DBLCIW. The Index Sponsor will publish notice of any such modification or change and the effective date thereof in accordance with paragraph 11 (Publication of Closing Levels and Adjustments) below.

11. PUBLICATION OF CLOSING LEVELS AND ADJUSTMENTS

Subject as provided in paragraph 6 (Adjustment Events in relation to Wheat Commodities), and paragraph 7 (Force Majeure) and paragraph 8 (Corrections to Closing Prices), the Index Sponsor will, as soon as practicable after the Index Valuation Time on each Index Business Day, publish the ER Closing Level on

the Relevant ER Bloomberg Screen Page or any successor thereto and the TR Closing Level on the Relevant TR Bloomberg Screen Page or any successor thereto and, in each case on its website <http://index.db.com> or any successor thereto

The Index Sponsor will publish any adjustments made to the DBLCIW on its website <http://staging.index.db.com> or any successor thereto.

Past performance should not be taken as an indication of future performance.

ALTHOUGH THE INDEX SPONSOR WILL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE DBLCIW FROM SOURCE(S) WHICH THE INDEX SPONSOR CONSIDERS RELIABLE, THE INDEX SPONSOR WILL NOT INDEPENDENTLY VERIFY SUCH INFORMATION AND DOES NOT GUARANTEE THE ACCURACY AND/OR THE COMPLETENESS OF THE DBLCIW OR ANY DATA INCLUDED THEREIN. THE INDEX SPONSOR SHALL NOT BE LIABLE (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY ERROR IN THE DBLCIW AND THE INDEX SPONSOR IS UNDER NO OBLIGATION TO ADVISE ANY PERSON OF ANY ERROR THEREIN.

UNLESS OTHERWISE SPECIFIED, NO TRANSACTION RELATING TO THE DBLCIW IS SPONSORED, ENDORSED, SOLD OR PROMOTED BY THE INDEX SPONSOR AND THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AS TO (A) THE ADVISABILITY OF PURCHASING OR ASSUMING ANY RISK IN CONNECTION WITH ANY SUCH TRANSACTION (B) THE LEVELS AT WHICH THE DBLCIW STANDS AT ANY PARTICULAR TIME ON ANY PARTICULAR DATE (C) THE RESULTS TO BE OBTAINED BY THE ISSUER OF ANY SECURITY OR ANY COUNTERPARTY OR ANY SUCH ISSUER'S SECURITY HOLDERS OR CUSTOMERS OR ANY SUCH COUNTERPARTY'S CUSTOMERS OR COUNTERPARTIES OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE DBLCIW OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH ANY LICENSED RIGHTS OR FOR ANY OTHER USE OR (D) ANY OTHER MATTER. THE INDEX SPONSOR MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE DBLCIW OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE INDEX SPONSOR HAVE ANY LIABILITY (WHETHER IN NEGLIGENCE OR OTHERWISE) TO ANY PERSON FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

ANNEX
TO THE DESCRIPTION OF THE DEUTSCHE BANK LIQUID COMMODITY INDEX - OPTIMUM
YIELD WHEAT™

**DESCRIPTION OF DEUTSCHE BANK LIQUID COMMODITY OPTIMUM YIELD SUB-
INDICES™**

See Annex 2 to the description of the Deutsche Bank Liquid Commodity Mean Reversion Enhanced Index™