

Appendix to the Main Book of the 2011 ISDA Equity Derivatives Definitions

International Swaps and Derivatives Association, Inc.

Copyright © 2011 by International Swaps and Derivatives Association, Inc. 360 Madison Avenue 16th Floor New York, NY 10017

2011 Definitions Version 1.1

Publication Date: December 1, 2011

TABLE OF CONTENTS

PREAMBLE	1
INTRODUCTION	1
ARCHITECTURE OF THE 2011 DEFINITIONS	1
Preamble 1. Overall Architecture of the Appendix	
Preamble 2. 2011 Definitions Version Number.	
USING THE APPENDIX	
Preamble 3. Conditional Text or [X]	
Preamble 4. Matrix Support Agreement	
Preamble 5. Main Book	
Preamble 6. Types of Terms in the 2011 Definitions	
Preamble 7. Organization of the Appendix	3
CONSTRUCTING AN ED TRANSACTION	
Preamble 8. ED Transaction Type	
Preamble 9. ED Leg Type	
Preamble 10. Equity Derivatives Supplement	
Preamble 11. Parties.	
METHODOLOGIES, SYSTEMS AND CONVENTIONS	4
Preamble 12. Methodologies and Types of Methodology	
Preamble 13. Systems	
Preamble 14. Conventions	
HOW TO READ TABLE DEFINITIONS	12
Preamble 15. General Construction of Tables	
Preamble 16. References to Rows and Columns	
Preamble 17. Cells	13
Preamble 18. If-then construction	15
Preamble 19. Operation of Tables	16
Preamble 20. Table Types	17
Preamble 21. Guidance Rows and Columns	18
Preamble 22. Italicized Terms	
Preamble 23. Separated Tables	18
Preamble 24. Operational Terms	18
CONSTRUCTING THE EQUITY DERIVATIVES SUPPLEMENT	21
Preamble 25. Construction of the Equity Derivatives Supplement	
Preamble 26. EDS Fields, EDS Field Available Elections, EDS Field Parameters, EDS Field Fallback and EDS Columns	
Preamble 27. 2011 Definitions Hierarchy	28
EXHIBIT 1	29
EXHIBIT 2	30
PART 1 TABLES RELATING TO ED TRANSACTIONS	31
ARTICLE 1.A – ED TRANSACTION TYPES	31
SECTION 1.A.1 – TABLES RELATING TO ED TRANSACTION TYPES	
Table 1.A.1.01 – Single-Leg ED Transaction Types 1	

ARTICLE 1.B – ED LEG TYPES	32
SECTION 1.B.1 -TABLES RELATING TO ED LEG TYPES	32
Table 1.B.1.01 – ED Leg Type 1	32
ARTICLE 1.C – EQUITY OBLIGATION CONVENTIONS	22
SECTION 1.C.1 – TABLES RELATING TO EQUITY OBLIGATION CONVENTIONS	
SECTION 1.C.2 – TABLES RELATING TO EO FEATURE SYSTEMS	
Table 1.C.2.01 – EO Feature System 1	
SECTION 1.C.3 – TABLES RELATING TO EO SYSTEMS	
Table 1.C.3.01 – EO System 1	
SECTION 1.C.4 – TABLES RELATING TO EO CLEARANCE SYSTEMS	
Table 1.C.4.01 – EO Clearance System 1	34
ARTICLE 1.D – PRICING CONVENTIONS	35
SECTION 1.D.1 – TABLES RELATING TO PRICING CONVENTIONS	35
Table 1.D.1.01 – Pricing Convention 1	
SECTION 1.D.2 – TABLES RELATING TO ED LEG REFERENCE UNDERLIER SYSTEMS	
Table 1.D.2.01 – ED Leg Reference Underlier System 1	
SECTION 1.D.3 – TABLES RELATING TO DERIVATIVES CONTRACT SYSTEMS	
Table 1.D.3.01 – Derivatives Contract System 1	
SECTION 1.D.4 – TABLES RELATING TO EXCHANGE SYSTEMS	
Table 1.D.4.01 – Exchange System 1	
SECTION 1.D.5 – TABLES RELATING TO PRICING SYSTEMS	
Table 1.D.5.01 – Pricing System 1	
SECTION 1.D.6 – TABLES RELATING TO PRICING DISRUPTION DETERMINATION SYSTEMS	
Table 1.D.6.01 – Pricing Disruption Determination System 1	
SECTION 1.D.7 – TABLES RELATING TO PRICING DISRUPTION EVENT SYSTEMS	
Table 1.D.7.01 – Pricing Disruption Event System 1 (Ignore)	
Table 1.D.7.02 – Pricing Disruption Event System 2 (Basic Trading Disruption – Whole Index – Substitute Pricing)	
Table 1.D.7.03 – Pricing Disruption Event System 3 (Basic Trading Disruption – Whole Index – Limited Postponement)	
Table 1.D.7.04 – Pricing Disruption Event System 4 (Pricing Disruption Exchange Disruption—Whole Index – Substitute Pric	
Table 1.D.7.05 – Pricing Disruption Event System 5 (Pricing Disruption Exchange Disruption – Whole Index – Limited	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Postponement)	44
Table 1.D.7.06 – Pricing Disruption Event System 6 (Pricing Disruption Event Aggregation Event – Substitute Pricing)	44
Table 1.D.7.07 – Pricing Disruption Event System 7 (Early Closure – Whole Index – Substitute Pricing)	45
Table 1.D.7.08 - Pricing Disruption Event System 8 (Early Closure - Whole Index - Limited Postponement)	45
Table 1.D.7.09 - Pricing Disruption Event System 9 (Failure to Open - Whole Index - Substitute Pricing)	
Table 1.D.7.10 - Pricing Disruption Event System 10 (Failure to Open - Whole Index - Limited Postponement)	
Table 1.D.7.11 – Pricing Disruption Event System 11 (Value Source Disruption – Calculation Agent Adjustment)	
Table 1.D.7.12 – Pricing Disruption Event System 12 (Value Source Disruption – Substitute Pricing)	
Table 1.D.7.13 – Pricing Disruption Event System 13 (Value Source Disruption – Limited Postponement)	
Table 1.D.7.14 - Pricing Disruption Event System 14 (Permanent PDDC Adjustment - Substitute Pricing)	47

Table 1.D.7.15 – Pricing Disruption Event System 15 (Limited PDDC Adjustment – OSP – Unlimited Postponement)	
Table 1.D.7.16 – Pricing Disruption Event System 16 (PDDC Maturity Modification – Substitute Pricing)	
Table 1.D.7.17 – Pricing Disruption Event System 17 (Pricing Disruption Event Aggregation Event – Limited Postponement)	4
SECTION 1.D.8 – TABLES RELATING TO PRICING ELECTIONS	
Table 1.D.8.01 – Pricing Elections for Indices 1 (Agreed Values)	
Table 1.D.8.02 – Pricing Elections for Indices 2 (Closing Index Levels)	
Table 1.D.8.03 – Pricing Elections for Indices 3 (Prior Price)	
Table 1.D.8.04 – Pricing Elections for Indices 4 (Prior Price – Agreed Price)	
Table 1.D.8.05 – Pricing Elections for Indices 5 (OSP)	
Table 1.D.8.06 – Pricing Elections for Indices 6 (Substitute Close)	
SECTION 1.D.9 – TABLES RELATING TO CONDITIONAL PRICING ELECTIONS	
Table 1.D.9.01 – Conditional Pricing Elections for Indices 1 (Fallback OSP)	5
ARTICLE 1.E – DATE CONVENTIONS	5
SECTION 1.E.1 – TABLES RELATING TO DATE CONVENTIONS	5
Table 1.E.1.01 – Date Convention 1 (ED Transaction)	
Table 1.E.1.02 – Date Convention 2 (ED Leg)	5
SECTION 1.E.2 – TABLES RELATING TO DATE SELECTION SYSTEMS	5
Table 1.E.2.01 – Date Selection System 1	5
Table 1.E.2.02 – Date Selection System 2 (Correction Dates)	
Table 1.E.2.03 – Date Selection System 3 (Scheduling Dates)	
Table 1.E.2.04 – Date Selection System 4 (EE Dates)	
SECTION 1.E.3 – TABLES RELATING TO PERIOD SELECTION SYSTEMS	5
Table 1.E.3.01 – Period Selection System 1 (Observation Period)	5
ARTICLE 1.F – DESIGNATED FEATURES	5
ARTICLE 1.G – DESIGNATED ENTITIES CONVENTIONS	5
SECTION 1.G.1 – TABLES RELATING TO DESIGNATED ENTITIES CONVENTIONS	
Table 1.G.1.01 – Designated Entities Convention 1 (ED Transaction)	
Table 1.G.1.02 – Designated Entities Convention 2 (ED Leg)	
SECTION 1.G.2 – TABLES RELATING TO DESIGNATED ENTITIES SYSTEMS	
Table 1.G.2.01 – Designated Entities System 1	
Table 1.G.2.02 – Designated Entities System 2	
ARTICLE 1.H – RISK ALLOCATION CONVENTIONS	
SECTION 1.H.1 – TABLES RELATING TO RISK ALLOCATION CONVENTIONS	
Table 1.H.1.01 – Risk Allocation Convention 1	
SECTION 1.H.2 – TABLES RELATING TO EE SYSTEMS	
Table 1.H.2.01 – EE System 1	
SECTION 1.H.3 – TABLES RELATING TO AVOIDANCE SYSTEMS	
Table 1.H.3.01 – Avoidance System 1	
SECTION 1.H.4 – TABLES RELATING TO AVOIDANCE COST INCURRENCE SYSTEMS	
Table 1.H.4.01 – Avoidance Cost Incurrence System 1	
SECTION 1.H.5 – TABLES RELATING TO EXTRAORDINARY EVENT SYSTEMS	
Table 1.H.5.01 – CIL System 1	5

SECTION 1.H.6 – TABLES RELATING TO CONSEQUENCE SYSTEMS	
Table 1.H.6.01 – Cancellation Amount System 1	
ARTICLE 1.I – DISPUTE RESOLUTION CONVENTIONS	
SECTION 1.I.1 – TABLES RELATING TO DISPUTE RESOLUTION CONVENTIONS	
Table 1.I.1.01 – Dispute Resolution Convention 1	
SECTION 1.I.2 – TABLES RELATING TO DISPUTE RESOLUTION SYSTEMS	
Table 1.I.2.01 – Dispute Resolution System 1	
SECTION 1.I.3 – TABLES RELATING TO RESOLUTION PROCESS SYSTEMS	61
Table 1.I.3.01 – Resolution Process System 1	61
ARTICLE 1.J – SETTLEMENT METHOD CONVENTIONS	62
SECTION 1.J.1 – TABLES RELATING TO SETTLEMENT METHOD CONVENTIONS	62
Table 1.J.1.01 – Settlement Method Convention 1	62
SECTION 1.J.2 – TABLES RELATING TO SETTLEMENT AMOUNT SYSTEMS	63
Table 1.J.2.01 – Settlement Amount System 1	63
SECTION 1.J.3 – TABLES RELATING TO SETTLEMENT DISRUPTION EVENT SYSTEMS	63
Table 1.J.3.01 – Cash Settlement Disruption Event System 1	63
SECTION 1.J.4 – TABLES RELATING TO SETTLEMENT CYCLE SYSTEMS	63
Table 1.J.4.01 – Settlement Cycle System 1	63
SECTION 1.J.5 – TABLES RELATING TO ROUNDING SYSTEMS	63
Table 1.J.5.01 – Rounding System 1	63
ARTICLE 1.K – NOTICE CONVENTIONS	64
SECTION 1.K.1 – TABLES RELATING TO NOTICE CONVENTIONS	64
Table 1.K.1.01 – Notice Convention 1	64
SECTION 1.K.2 – TABLES RELATING TO NOTICE SYSTEMS	64
Table 1.K.2.01 – Notice System 1	64
SECTION 1.K.3 – TABLES RELATING TO NOTICE CITY SYSTEMS	
Table 1.K.3.01 –Notice City System 1	65
ARTICLE 1.L – GENERAL AGREEMENTS AND REPRESENTATIONS CONVENTIONS	66
SECTION 1.L.1 – TABLES RELATING TO GENERAL AGREEMENTS AND REPRESENTATIONS CONVENTIONS	66
Table 1.L.1.01 – General Agreements and Representations Convention 1 (ED Transaction)	66
Table 1.L.1.02 – General Agreements and Representations Convention 2 (ED Leg)	66
SECTION 1.L.2 – TABLES RELATING TO GENERAL AGREEMENTS SYSTEMS	67
Table 1.L.2.01 – General Agreements System 1	67
SECTION 1.L.3 – TABLES RELATING TO TRADE REPRESENTATIONS SYSTEMS	
Table 1.L.3.01 – Trade Representations System 1	67
PART 2 EQUITY DERIVATIVES SUPPLEMENT TEMPLATES	68
ARTICLE 2.A – EQUITY DERIVATIVES SUPPLEMENT TEMPLATES	68
SECTION 2.A.1 – TABLES RELATING TO INDXVARSWP EQUITY DERIVATIVES SUPPLEMENT TEMPLATES	68
Table 2.A.1.01 - IndxVarSwp-1 ED Transaction Type (Single/Multi-Exchange Index - OM1 - All Parties) Template 1	
Table 2.A.1.02 – IndxVarSwp-2 ED Transaction Type (Single-Exchange Index – OM2 – All Parties) Template 2	71

Table 2.A.1.03 – IndxVarSwp-3 ED Transaction Type (Multi-Exchange Index – OM2 – All Parties) Template 3	74
PART 3 NEW DEFINED TERMS AND SUPPLEMENTAL OPERATIVE PROVISIONS	77
ARTICLE 3.A – AMENDMENTS AND SUPPLEMENTS TO THE MAIN BOOK	77
SECTION 3.A.1 – AMENDMENTS TO THE MAIN BOOK	77
SECTION 3.A.2 – SUPPLEMENTS TO THE MAIN BOOK	78
ARTICLE 3.B – SUPPLEMENTAL OPERATIVE PROVISIONS	82
ARTICLE 3.C – NEW DEFINED TERMS	84
INDEX OF DEFINED TERMS	95

PREAMBLE

INTRODUCTION

This appendix (the "Appendix") incorporates the terms of the Main Book of the 2011 ISDA Equity Derivatives Definitions (the "Main Book" and together with the Appendix, the "2011 Definitions") published by the International Swaps and Derivatives Association, Inc. Per Section 25.1.2 of the Main Book, the Appendix forms a single document with and is part of the 2011 Definitions. As described below, the Appendix will be updated from time to time and there will be more than one version of the Appendix, although, unless otherwise agreed by the Parties, the most recent version of the Appendix published prior to the Trade Date of an ED Transaction will apply to that ED Transaction. The following provisions within this Preamble are rules of construction that shall apply to the 2011 Definitions.

For illustrative purposes only, this Preamble (including any Exhibits) provides samples of hypothetical Tables and examples of how terms are defined. For the avoidance of doubt, such illustrations have no substantive effect (even if they conflict with terms defined in the Appendix) and are intended solely to aid understanding of how to read the Appendix.

ARCHITECTURE OF THE 2011 DEFINITIONS

Preamble 1. Overall Architecture of the Appendix. The Appendix is comprised of definitions and operative provisions that provide the necessary terms, together with the Main Book, the Equity Derivatives Supplement and the Matrix Support Agreement, if any, to document an ED Transaction. The universe of terms in the 2011 Definitions that apply to a given ED Transaction is defined via the ED Transaction Type. Depending on the ED Transaction Type, this will trigger one or more ED Legs and certain Conventions to apply to the relevant ED Transaction as a whole. Each ED Leg, in turn, will also Specify certain Conventions which will apply only in respect of such ED Leg. Conventions are comprised of Systems, which consist of Specified Text Definitions and Table Definitions which provide a set of provisions and methodologies that apply to the relevant ED Transaction or ED Leg, as applicable.

Preamble 2. 2011 Definitions Version Number. Any or all of the definitions and provisions of the 2011 Definitions (*i.e.*, the Main Book and Appendix) may be incorporated into a document (including in electronic form) by indicating in the document that, or the extent to which, the document is subject to the 2011 Definitions. Where the Parties incorporate the 2011 Definitions in the Confirmation for an ED Transaction, the applicable versions of the Main Book and Appendix applicable to an ED Transaction (together, the relevant "2011 Definitions Version Number") shall be determined as follows:

- (a) **No Definitions Version Number Specified.** Where the Main Book version number or Appendix version number have not been Specified, the most recent version of the Main Book or the Appendix, as applicable, published as of the calendar day immediately prior to the Trade Date of the relevant ED Transaction shall apply (such most recent version, the "Fallback 2011 Definitions Version Number").
- (b) Main Book and Appendix Version Number Specified. Where both a Main Book version number and an Appendix version number are Specified as the relevant 2011 Definitions Version Number, such Specified versions of the Main Book and the Appendix shall apply.
- (c) Only Main Book Version Number Specified. Where only a Main Book version number is Specified as the relevant 2011 Definitions Version Number, but an Appendix version number is not Specified in respect thereof, such Specified Main Book version shall apply and the applicable version of the Appendix shall be the Fallback 2011 Definitions Version Number of the Appendix.
- (d) **Only Appendix Version Number Specified**. Where only an Appendix version number is Specified as the relevant 2011 Definitions Version Number, but a Main Book version number is not Specified in

respect thereof, such Specified Appendix version shall apply and the applicable version of the Main Book shall be the Fallback 2011 Definitions Version Number of the Main Book.

Only the 2011 Definitions Version Number of the Main Book and Appendix in respect of an ED Transaction shall apply to such ED Transaction; other versions of the Main Book and Appendix shall not apply to such ED Transaction. If the Parties wish to exclude one or more amendments or supplements introduced in any version of the Main Book or the Appendix, they may specify in the Confirmation (or otherwise) the provision, amendment or supplement they wish to exclude. All definitions and provisions so incorporated in a document relating to an ED Transaction will apply to that document and that ED Transaction, unless otherwise provided in that document.

USING THE APPENDIX

Preamble 3. Conditional Text or [X]. Per Section 25.1.3 of the Main Book, where Data is presented in the Appendix as conditional text in square brackets, e.g. [X], this means that the Parties must agree on the Data to be Specified as, and the manner in which to Specify, X, or that X is otherwise a placeholder for Data to be filled in, provided that in all cases the Data for completing X shall be specific to the nature of X and depend on the rules set forth in this Preamble in respect of how the particular [X] should be satisfied (which is most commonly indicated by the terms immediately preceding [X]), provided further that if a Fallback applies in respect of X and the Parties have not otherwise agreed on the Data to complete X, then the relevant Fallback shall apply. For example, if [X] is [person], the Parties shall Specify any person, in the manner agreed between them (e.g., the legal name of that person or an electronic vendor identifier for that person). If [X] is a capitalized term defined in the 2011 Definitions and as such is defined in reference to a list of other defined terms, any such defined term in that list may be Specified by the Parties. For example, [Pricing Election] means that any term defined as a Pricing Election may be Specified. If [X] is not a capitalized term defined in the 2011 Definitions, any term, whether defined or not, that conforms to the meaning, of otherwise satisfies the meaning of, such term may be specified by the Parties. For example, [number] means that any number may be specified in any manner agreed by the Parties (e.g., 1 or one). If [X] is used in the form of, for example, any of MSA Specified [Pricing Election], MB Specified [Pricing Election] or EDS Specified [Pricing Election], then Pricing Election shall be determined per the rules of usage associated with such combined terms (as set forth in Preamble 4, 5, and 13, respectively). If [X] is used in the form of, for example, any of Specify: [Pricing Election] or Precondition: [Pricing Election], these usages provide instructions for completing the related Equity Derivatives Supplement (as set forth in Preamble 25), so the Data to be Specified for Pricing Election, and the manner in which to Specify Pricing Election, would be per the rules set forth in the relevant Preamble. For the avoidance of doubt, so long as the term X has not been completed, it will remain in square brackets to indicate its status as conditional text; once such term has been completed (whether in a Table, a Matrix Support Agreement or the Equity Derivatives Supplement), however, such term is no longer conditional text and the square brackets should be removed.

Preamble 4. Matrix Support Agreement. Parties to an ED Transaction may document additional terms applicable to such ED Transaction, which may be beyond the scope of the 2011 Definitions and the Relevant Master Agreement, by means of a separate agreement (such agreement, the "Matrix Support Agreement"). Where a Table specifies a square bracketed term, [X], together with MSA Specified in the form "MSA Specified [X]", this means that the term X shall be Specified pursuant to the relevant terms of the Matrix Support Agreement.

Preamble 5. Main Book. Where a Table specifies a square bracketed term, [X], together with MB Specified in the form "MB Specified [X]", this means that the term X shall be determined pursuant to the terms of the relevant provisions of the Main Book. In most instances, this notation is simply for the avoidance of doubt since, assuming there is no conflict with the Appendix, the relevant provisions of the Main Book will apply due to the fact that it has been incorporated into the terms of the ED Transaction. In this regard, MB Specified [X] is used typically to indicate when a Fallback provided in the Main Book shall apply.

Preamble 6. Types of Terms in the 2011 Definitions. The 2011 Definitions contain the following types of defined terms:

Preamble 6.1. Defined Terms in the 2011 Definitions. There are two types of defined terms:

- (a) **Text Definitions**. The first type uses one or more descriptive or explanatory sentences to define the meaning for a term ("**Text Definitions**"). By way of example, the defined terms in the Main Book and this Preamble are **Text Definitions**.
- (b) **Table Definitions**. The second type uses terms Specified in a **Table** (by reference to the relevant Rows and Columns of such **Table** and the rules of construction provided in the Appendix, including this Preamble) to define the meaning for a term ("**Table Definitions**"). Note that the name of each **Table Definition** is composed of two parts: the first part (the "**Table Definition Short Name**") consists of a capitalized term and reference number, for example, for the term "EO System 1.1 (IndxVarSwp)" the **Table Definition Short Name** is **EO System 1.1**, and the second part (the "**Table Definition Descriptive Name**") consists of a descriptive name in parentheses, for example, for "EO System 1.1 (IndxVarSwp)" shown above, the **Table Definition Descriptive Name** is (**IndxVarSwp**). Parties may, for the sake of convenience, refer to the **Table Definition Short Name** only to refer to a **Table Definition** in lieu of the full **Table Definition** name.

Preamble 6.2. Features. Features are used in the 2011 Definitions as tags to identify certain features of a trade and trigger when certain Specified terms are to apply. By way of example, Observation Dates become relevant only when Observation is a Specified Valuation Feature of an ED Leg. Similarly, provisions relating to cash settlement only become relevant when Cash Settlement is a Specified Settlement Feature of the ED Transaction. Features may be Specified in relation to a specific set of provisions, an ED Leg, or in respect of the ED Transaction as a whole.

Preamble 6.3. Prefixes and Suffixes. Certain terms may be used as prefixes and suffixes in conjunction with other defined terms, to modify, supplement or limit such defined term. Prefixes and suffixes are themselves defined in the Main Book and Part 3 of the Appendix and shall be read together in relation to the connected defined term as the context requires. When a term is used as a prefix or suffix, it shall be separated from the other defined term with a dash "—". In the case of a prefix, it shall take the form of [prefix —] [defined term] [— suffix]. In the case of both a prefix and suffix, it shall take the form of [prefix —] [defined term] [— suffix].

Illustration: **Observation Date** means each Pricing Day within the Observation Period and therefore refers to multiple dates. By adding the prefix **Initial** –, **Initial** – **Observation Date** means just the first Observation Date and refers to a single date.

Exchange Business Day means, in relation to an Exchange, a day on which that Exchange is open for trading at any time during its regular trading session. By adding the suffix, — **Primary Securities Exchange, Exchange Business Day** — [**Primary Securities Exchange**] means a day on which the Specified Primary Securities Exchange is open for trading at any time during its regular trading session.

Preamble 6.4. Hyperlinks. Blue text in the electronic version of the Appendix indicates that a term is defined in the Appendix and is hyperlinked to its definition in the Appendix. These links and any others provided herein are provided for information purposes only and shall have no effect whatsoever in respect of the 2011 Definitions.

Preamble 7. Organization of the Appendix. The Appendix consists of the following parts:

- (a) this Preamble, which sets forth how to apply terms from the 2011 Definitions to an ED Transaction;
- (b) Part 1, titled **Tables Relating to ED Transactions**, which consists of the **Tables** and the **Table** Definitions contained in the Appendix;
- (c) Part 2, titled **Equity Derivatives Supplement Templates**, which presents the **Equity Derivatives**Supplement Template for each ED Transaction Type. Note that each template simply presents a summary of terms applied in Part 1 and, as such, is provided for ease of reference and information purposes only and shall have no effect whatsoever in respect of the 2011 Definitions; and

- (d) Part 3, titled **New Defined Terms and Supplemental Operative Provisions**, which consists of three sub-parts, which add new Text Definitions and directly supplement or amend provisions in the Main Book:
 - (i) Article 3.A, titled **Amendments and Supplements to the Main Book**, which consists of amendments and supplements to terms defined or otherwise set forth in the Main Book;
 - (ii) Article 3.B, titled **Supplemental Operative Provisions**, which consists of operative provisions not contained in the Main Book; and
 - (iii) Article 3.C, titled **New Defined Terms**, which consists of Text Definitions not contained in the Main Book.

CONSTRUCTING AN ED TRANSACTION

Preamble 8. ED Transaction Type. The "**ED Transaction Type**" is the highest-level (*i.e.*, the first or root) term that must be Specified in respect of an ED Transaction. Each ED Transaction Type comprises a discrete set of terms which, in the aggregate, are all the terms from the 2011 Definitions that shall apply to the relevant ED Transaction. When an ED Transaction Type is Specified, the Data necessary to determine the terms applicable to an ED Transaction shall be automatically provided per the operation of the applicable provisions in the 2011 Definitions, subject to the terms of any additional Data Specified by the Parties in the Equity Derivatives Supplement or Matrix Support Agreement, if any. An ED Transaction Type consists of one or more Specified ED Leg Types, any Specified Conventions, and any Specified Features.

Preamble 9. ED Leg Type. The "**ED Leg Type**" is the highest-level (*i.e.*, the first or root) term that describes the terms of an ED Leg. Each ED Leg Type comprises a discrete set of terms which, in the aggregate, are all the terms from the 2011 Definitions that shall apply to the relevant ED Leg. When an ED Leg Type is Specified, the Data necessary to determine the terms applicable to an ED Leg shall be automatically provided per the operation of the applicable provisions in the 2011 Definitions, subject to the terms of any additional Data Specified by the Parties in relation to such ED Leg in the Equity Derivatives Supplement, as further explained below (or Matrix Support Agreement, if any). An ED Leg Type consists of one or more Specified Conventions (which will include Systems Specified in respect thereto) and Specified Features.

Preamble 10. Equity Derivatives Supplement. The terms of each ED Transaction Type set forth a framework of provisions that will apply in respect of an ED Transaction. This framework, however, still requires the completion of certain Data, including economic details, which the Parties must agree on in order to enter into an ED Transaction. To aid the completion of such Data, each ED Transaction Type Specifies the conditions by which such Data is to be Specified by the Parties, when agreed. The document, whether in paper or electronic form, containing such Data, once agreed, shall be referred to as the "Equity Derivatives Supplement", which shall also incorporate the 2011 Definitions and identify the relevant ED Transaction Type. As described herein, the Equity Derivatives Supplement for an ED Transaction means each of the Transaction Supplement and the Relationship Supplement, if any, for that ED Transaction. The terms of the Equity Derivatives Supplement shall form a part of the Confirmation referred to in the Relevant Master Agreement between the Parties. Rules relating to the completion of the Equity Derivatives Supplement are set forth in the section of the Preamble titled Constructing the Equity Derivatives Supplement.

Preamble 11. Parties. The Parties to an ED Transaction shall be the person Specified as "**Trade Party 1**" and the person Specified as "**Trade Party 2**".

METHODOLOGIES, SYSTEMS AND CONVENTIONS

Preamble 12. Methodologies and Types of Methodology. Many defined terms in the Main Book and the Appendix set forth terms that indicate how information (such as dates, periods, and amounts) relevant to the ED Transaction is to be determined. These terms either include the word "Methodology", or are otherwise designated as being a Methodology. These terms shall be referred to, collectively, as "**Methodologies**". Each Methodology is comprised

of a formula, method, set of instructions or another defined term. Date Selection Methodology, for example, is used to determine when certain Dates are to occur. Party Selection Methodology determines how to identify the Party or person that will perform certain duties, such as the Calculation Agent, or act in a certain capacity, such as the Notice Agent. At the broadest level, (1) any defined term including the word "Methodology" shall be a Methodology (e.g., in Table P.1.01 below, Date Selection Methodology) and (2) any Field or Election underneath a Column Header containing the word Methodology shall be a Methodology (e.g., in Table P.1.01 below, each of the terms in R1-R3.C3 is a Methodology). Methodologies are grouped into categories, where each such category is a "Type of Methodology". Any Column Header containing the word Methodology is itself a Type of Methodology. By way of example, in Table P.1.01 below, Date Selection Methodology is both 1) a Type of Methodology because it identifies a category of Methodologies and 2) a Methodology because it includes "Methodology" in its name. Each Type of Methodology shall have defined in reference to itself a set of Methodologies that, if Specified, will indicate how information relevant to such Type of Methodology may be determined and each Methodology within such set shall be a permissible type of such Type of Methodology. By way of example, Derivatives Contract Selection Methodology, a Type of Methodology, may have defined in relation to itself Primary Exchange-traded Contract 1, a particular Methodology which identifies a specific exchange-traded contract to act as the relevant Derivatives Contract, and Primary Exchange-traded Contract 1 shall itself be a type of Derivatives Contract Selection Methodology. This set of Methodologies shall not be exclusive and, in fact, any defined term may be Specified in respect of a Type of Methodology as a means of determining such Type of Methodology, whether or not such term is set forth in the defined set of Methodologies for each Type of Methodology (e.g., in Table P.1.01 below, Date Selection Methodology is a Type of Methodology and each of the terms Specified in Cells R1-R3.C3 shall each be considered a permissible type of Date Selection Methodology, even if such term has not been otherwise defined as being an acceptable Date Selection Methodology).

Preamble 12.1. Universal Types of Methodology – MSA Specified [X], MB Specified [X] and EDS Specified [X]. For the avoidance of doubt, the following terms, MSA Specified [X], MB Specified [X] or EDS Specified [X], when Specified in respect of any Type of Methodology, shall be deemed permissible types of such Type of Methodology.

Illustration: In Table P.1.01 below, Cells R1-R3.C3 sets out three Methodologies in respect of Date Selection Methodology, meaning that Date Selection Methodology is a Type of Methodology and each of EDS Specified [Trade Date], Price Determination Date and Observation Date Methodology 1 are types of Date Selection Methodology. Per the terms of Date Selection Methodology (set forth in Section 5.4.1 of the Main Book), each Methodology in R1-R3.C3 is used to determine the respective Type of Date in the same numbered Row.

- (a) With respect to the Trade Date (R1.C2), the Date Selection Methodology is **EDS Specified** [**Trade Date**] (R1.C3). Per the operation of the Table and the definition of Date Selection Methodology, this means that the date on which the Trade Date occurs shall be determined per the Data Specified for Trade Date in the Equity Derivatives Supplement.
- (b) With respect to Calculation Date (R2.C2), the Date Selection Methodology is **Price Determination Date** (R2.C3). Per the operation of the Table and the definition of Date Selection Methodology, this means that the date on which the Calculation Date occurs shall be the Price Determination Date. Note that Price Determination Date is not a defined type of Date Selection Methodology. Nevertheless, it may function as a type of Date Selection Methodology since it allows the Parties to identify a specific date, the Price Determination Date, on which the relevant Type of Date, Calculation Date in this case, is to occur.
- (c) With respect to Observation Date (R3.C2), the Date Selection Methodology is **Observation Date Methodology 1** (R3.C3). Per the operation of the Table and the definition of Date Selection Methodology, this means that the date on which the Observation Date occurs shall be determined in accordance with the terms of Observation Date Methodology 1.

Table P.1.01

	C1	C2	C3
Term:	"Date System"	Type of Date	Date Selection Methodology
Guidance:	Date System is defined in this Table.	Specified Type of Date.	Specified Date Selection Methodology.
R1		Trade Date	EDS Specified [Trade Date]
R2	"Date System 1"	Calculation Date	Price Determination Date
R3	Zute system 1	Observation Date	Observation Date Methodology

Preamble 13. Systems. Each System consists of a unique set of operative provisions, defined terms, and rules that are applied to an ED Leg or ED Transaction (or both) depending on the Convention in respect of which such System is Specified and whether such Convention is Specified in respect of an ED Leg or ED Transaction (or both). All defined terms in the Appendix that include the word "System", or are otherwise designated as being a System, shall be referred to, collectively, as "Systems".

Systems generally operate as follows:

(a) **Systems Incorporating Defined Terms.** Where the **System** has applied in respect to it one or more other defined terms (other than EDS Terms), such other defined term will be deemed Specified when the **System** is itself Specified in respect of another **System** or **Convention**. Note that a **System** may Specify another **System**. For the avoidance of doubt, per the foregoing, a **System** may Specify, and thereby incorporate, another **System**.

Illustration: In Table P.1.02, the highlighted four Systems (ED Leg Reference Underlier System 1, Index System 1, Exchange System 1, and Pricing Terms System 1) are each Specified with respect to Pricing Convention 1.

Table P.1.02

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election		EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Phicing Terms System 1		Not Relevan	t	

Illustration: In Table P.1.03 below, **Index System 1** further Specifies **Component Determination System 1.** Therefore, Component Determination System 1 is Specified with respect to Pricing Convention 1 (per Table P.1.02 above).

Table P.1.03

	C1	C2	C3
Term:	"Index System"	Index Sponsor	Component Determination System
Guidance:	Index System is defined in this Table.	Specified Index Sponsor.	Specified Component Determination System
R1	"Index System 1"	Index Sponsor 1	Component Determination
R2	"Index System 2"	Index Sponsor 2	System 1

Illustration: In Table P.1.04 below, **Exchange System 1** (which is Specified in Table P.1.02 above) further Specifies **Derivatives Exchange 3**. This defined term is Specified with respect to Pricing Convention 1 (per Table P.1.02 above).

Table P.1.04

	C1	C2	C3	C4	C5
Term:	"Exchange System"	Primary Securities Exchange	Primary Derivatives Exchange	Acceptable Securities Exchange	Acceptable Derivatives Exchange
Guidance:	Exchange System is defined in this Table.	Specified Primary Securities Exchange.	Specified Primary Derivatives Exchange.	Specified Acceptable Securities Exchange.	Specified Acceptable Derivatives Exchange
R1	"Exchange System 1"	EDS Specified [Primary Securities Exchange]	EDS Specified [Primary Derivatives Exchange]	MB Specified [Acceptable Securities Exchange]	Derivatives Exchange 3

(b) **Systems Looking to the Equity Derivatives Supplement.** Where the **System** specifies a square bracketed term, **[X]**, together with **EDS Specified** in the form "**EDS Specified [X]**" (such term X, an "**EDS Term**"), the EDS Term (*i.e.*, X) shall be agreed on by the Parties in the Equity Derivatives Supplement (each EDS Term, in turn, shall be an EDS Field in respect of the Equity Derivatives Supplement). Note that additional instructions and parameters are provided in EDS Columns to determine the manner in which, and under what conditions, such Election is to be made by the Parties to complete the EDS Term in the Equity Derivatives Supplement. This information shall be provided, separately, not in the System itself, but by each Convention (in the relevant EDS Columns) which incorporates such System. A System, therefore, simply provides a general rule that the EDS Terms are to be agreed on by the Parties in the Equity Derivatives Supplement on a future date, in a manner to be determined at the time the System is applied.

Illustration: Table P.1.04 below indicates that the relevant Primary Securities Exchange and Primary Derivatives Exchange are to be Specified in the Equity Derivatives Supplement.

Table P.1.04

	C1	C2	C3	C4	C5
Term:	"Exchange System"	Primary Securities Exchange	Primary Derivatives Exchange	Acceptable Securities Exchange	Acceptable Derivatives Exchange
Guidance:	Exchange System is defined in this Table.	Specified Primary Securities Exchange.	Specified Primary Derivatives Exchange.	Specified Acceptable Securities Exchange.	Specified Acceptable Derivatives Exchange.
R1	"Exchange System 1"	EDS Specified [Primary Securities Exchange]	EDS Specified [Primary Derivatives Exchange]	MB Specified [Acceptable Securities Exchange]	Derivatives Exchange 3

Preamble 14. Conventions. Each Convention consists of a unique set of operative provisions and rules that, broadly speaking, relates to a major category of trade terms applicable to an ED Transaction. All defined terms in the Appendix that include the word **Convention** shall be referred to, collectively, as "**Conventions**".

Each Convention is comprised of:

(a) **Specified Systems**. Each Convention shall include one or more Specified Systems. For the avoidance of doubt, a System Specified by a Convention may Specify another System and such other System shall in turn be deemed applicable to such Convention.

Illustration: Highlighted Column C2 in Table P.1.02 below Specifies the applicable Systems for **Pricing Convention 1**. Each Specified System, and all its incorporated terms, is deemed applicable to such Convention.

Table P.1.02

	61	60	SIA	C4	S.5	04
	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System 1	Not Relevant			
	-					

(i) Different Systems Form Different Conventions. Each Convention shall be distinct from any other Convention so long as there is any difference in the combination of Specified Systems.

Illustration: In Table P.1.05 below, there are two different **Conventions** formed by two unique sets of **Systems**:

- Pricing Convention 1 is comprised of four separate Systems: ED Leg Reference
 Underlier System 1, Index System 1, Exchange System 1, and Pricing Terms System
 1: and
- Pricing Convention 2 is comprised of a different combination of four Systems: ED Leg Reference Underlier System 1, Index System 1, Exchange System 1, and Pricing Terms System 2.

Note that the two Pricing Conventions Specify different Pricing Terms Systems and are therefore two separate Conventions, notwithstanding the fact that they otherwise overlap in the other Systems.

Table P.1.05

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System 1		Not Relevan	t	
R6		ED Log Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R7		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R8	"Pricing Convention 2"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R9		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R10		Pricing Terms System 2		Not Releva	ıt	<u> </u>

(b) EDS Columns. Each Convention shall also include EDS Columns. Where a Specified System contains (either by such System being Specified directly in the Convention or being deemed Specified through another System, as described above) one or more EDS Terms, the EDS Columns provide the instructions and parameters for completing such EDS Terms in the Equity Derivatives Supplement (each EDS Term, in turn, shall form an EDS Field in respect of the Equity Derivatives Supplement). Note that in certain instances the Specified System may Specify EDS Terms and also incorporate the terms of another System, which in turn may separately Specify other EDS Terms. When a Convention applies terms to such Specified System, it will define parameters for both the EDS Terms that are directly provided by such Specified System and the EDS Terms provided by the other Systems incorporated into the Specified System.

Illustration: The three sample Tables below illustrate how an EDS Term Specified by one System can be incorporated via another System into a Convention.

Table P.1.02 below Specifies the applicable Systems for Pricing Convention 1. Index System 1 is one of the four applicable Systems in Table P.1.02.

Table P.1.02

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System 1		Not Relevan	t	

In Table P.1.03 below, which defines the terms of Index System 1 (R1.C1), another System is Specified: Component Determination System 1 (R1.C3).

Table P.1.03

	C1	C2	C3
Term:	"Index System"	Index Sponsor	Component Determination System
Guidance:	Index System is	Specified Index Sponsor.	Specified Component
R1	defined in this Table. "Index System 1"	Index Sponsor 1	Determination System. Component Determination
R2	"Index System 2"	Index Sponsor 2	System 1

In Table P.1.06 below, which defines the terms of Component Determination System 1, EDS Specified [Component Determination Methodology] is Specified in R1.C3. EDS Specified [Component Determination Methodology] is an EDS Term which in turn applies to Pricing Convention 1 (see Component Determination Methodology under the EDS Field Column in Table P.1.02 above) based on the respective terms in the other EDS Columns.

Table P.1.06

	C1	C2	C3
Term:	"Component Determination System"	Component Percentage Testing Time	Component Determination Methodology
Guidance:	Component Determination System is defined in this Table.	Specified Component Percentage Testing Time.	Specified Component Determination Methodology.
R1	"Component Determination System 1"	Open-Regular	EDS Specified [Component Determination Methodology]

(i) **Different EDS Columns Form Different Conventions**. Each Convention shall be distinct from any other Convention so long as there is any difference in the combination of EDS Columns.

Illustration: Table P.1.07 below illustrates how multiple Conventions may apply the same EDS Term (in this hypothetical case, Component Determination Methodology) to different effect. In this example, both Pricing Convention 2 and Pricing Convention 3 apply Index System 1, but because the respective EDS Field Fallbacks are different (Bloomberg Methodology 1 versus Calculation Agent Methodology 1), the two Conventions are distinct, notwithstanding that they otherwise overlap on Systems and EDS Columns.

Table P.1.07

	C1	C2	C3	C4	C5	C6	
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback	
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.	
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback	
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1	
R3	"Pricing Convention 2"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback	
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2	
R5		Pricing Terms System 2	Not Relevant				
R6		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback	
R7		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] Optional (•) - TS	Calculation Agent Methodology 1	
R8	"Pricing Convention 3"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback	
R9	Exchange System 1		Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2	
R10		Priving Terms System 2		Not Releva	nt		

Preamble 14.1. ED Transaction-level v. ED Leg-level. A Convention may, subject to its terms, be applied in relation to an ED Transaction, an ED Leg, or both an ED Transaction and an ED Leg. For the avoidance of doubt, an ED Transaction and an ED Leg can each have a Specified Election in respect of the same type of Convention, subject to the terms of such Convention, but neither an ED Leg nor an ED Transaction can have, in respect of itself, more than one Election for a single type of Convention.

Where a Convention is Specified in relation to an ED Transaction, its terms shall be construed to apply in respect of the ED Transaction, as a whole, across each ED Leg. Where a Convention is Specified in relation to an ED Leg, its terms shall be construed to apply in respect of that relevant ED Leg only. For the avoidance of doubt, where the same type of Convention can be Specified in respect of an ED Transaction and an ED Leg (*e.g.*, Settlement Convention), and two different Conventions have been Specified in respect of the ED Transaction and ED Leg, the intention of the Appendix is that such Specified Conventions should operate mutually exclusive of the other, one in respect of the ED Leg and the other in respect of the ED Transaction, without the need for either one to supersede the other.

Illustration: In Table P.1.08 below, Column C5 lists the Conventions that shall apply in relation to the respective ED Transaction Type Specified in Column C1. Note that ED Leg Type 1 is Specified in respect of ED Transaction Type 1 and Settlement Convention 1 is a Specified Convention at the ED Transaction-level.

Table P.1.08

	C1	C2	C3	C4	C5
Term:	"ED Transaction Type"	Feature	Feature Election	ED Leg Type	convention
Guidance:	ED Transaction Type is defined in this Table.	Specified Feature.	Specified Feature Election.	Specified ED Leg Type.	Spezified Convention.
R1		Market Feature	OM7		#1 Settlement Convention 1
R2		Matrix Feature	Indx EqPerfSwp - 1		&2 Notice Convention 1 &3 Risk Allocation
R3	"ED Transaction Type 1"	Party Feature	Interdealer	ED Leg Type 1	Convention 1 &4 General Agreements Convention 1
R4		Market Feature	OM7		&1 Settlement Convention 1
R5		Matrix Feature	Indx EqPerfSwp - 2		&2 Notice Convention 1
R6	"ED Transaction Type 2"	Party Feature	Client	ED Leg Type 2	&3 Risk Allocation Convention 1 &4 General Agreements Convention 2

Illustration: In Table P.1.09 below, Column C4 lists the Conventions to be applied in respect of ED Leg Type 1, including Settlement Convention 2, which differs from the Specified Settlement Convention 1 at the level of ED Transaction Type 1 in Table P.1.08 above. Each of Settlement Convention 1 (at the ED Transaction-level) and Settlement Convention 2 (at the ED Leg-level) shall operate mutually exclusive of the other.

Table P.1.09

Term: "ED Leg Type" Guidance: ED Leg Type is defined in this Table. R1 R2 "ED Leg Type is defined in this Table. Primary Feature Specified Feature Election. Specified		C1	C2	C3	C4
Guidance: defined in this Table. R1 Primary Feature Swap &1 Pricing Convention 1 &2 Date Convention 1 &3 Equity Obligation Convention 1	Term:	"ED Leg Type"	Feature	Feature Election	Convention
**ED Leg Type 1"	Guidance:		Specified Feature.	Specified Feature Election.	Specified Convention.
R2 "ED Leg Type 1" Performance Feature Equity Performance &3 Equity Obligation Convention 1	R1		Primary Feature	Swap	&1 Pricing Convention 1
	R2	"ED Leg Type 1"	Performance Feature	Equity Performance	&3 Equity Obligation

ED Transaction Type 1 and ED Leg Type 1 each apply a Settlement Convention. Each of these Settlement Conventions set forth separate settlement terms that can be applied at either the ED Transaction-level or ED Leg-level.

HOW TO READ TABLE DEFINITIONS

Preamble 15. General Construction of Tables. Each Table within the Appendix ("**Table**") consists of separate columns (each, a "**Column**") and rows (each, a "**Row**"). Each term defined by means of a **Table** is either a Field or an Election depending on whether such term is Specified in respect of another term (in which case it is an Election) or derives its meaning from the terms Specified in respect of such term (in which case, it is a Field). A Field is analogous to a menu item and an Election is the item(s) elected. A term can be both a Field and an Election, in which case, although it refers to a menu of items such term is itself an item on a larger menu of terms.

Illustration: Table P. 1.09 below shows how certain terms may function as both a Field and an Election at the same time. By operation of the **Table** below, **Feature** is a Field for which **Primary Feature** and **Performance Feature** have been Specified as **Elections**. This is consistent with Section 1.4.11 of the Main Book, which makes each of these terms Elections in respect of **Feature**. In addition, when further reviewing the meaning of the terms Specified, per Section 3.1.1

of the Main Book, **Primary Feature** is itself a Field for which **Swap** is a possible Election. Because **Swap** has now been Specified by operation of this **Table**, it is an Election in respect of both **Primary Feature** and **Feature Election**. Further, even though **Primary Feature** is an Election by operation of this **Table**, per the Main Book it functions as a Field in respect of **Swap**. **Primary Feature**, therefore, is, at the same time, both an Election in respect of **Feature** and a Field in respect of **Swap**.

Tab	ı۱۸	D	1	.09
1 41	пе	т.	. п.	. 17 7

	C1	C2	C3	C4
Term:	"ED Leg Type"	Feature	Feature Election	Convention
Guidance:	ED Leg Type is defined in this Table.	Specified Feature.	Specified Feature Election.	Specified Convention.
R1		Primary Feature	Swap	&1 Pricing Convention 1
R2	"ED Leg Type 1"	Performance Feature	Equity Performance	&2 Date Convention 1 &3 Equity Obligation Convention 1 &4 Settlement Convention 2

Preamble 16. References to Rows and Columns. Within a Table, a reference to **R** combined with a number shall refer to a numbered Row of such number (by way of example, the Rows designated R1, R2 and R3 shall refer to Row 1, Row 2 and Row 3, respectively, and so on and so forth). For the avoidance of doubt, each numbered Row is separate from every other numbered Row, and Rows are read horizontally from left to right. Within a Table, a reference to **C** combined with a number shall similarly refer to a numbered Column of such number (by way of example, the Columns designated C1, C2 and C3 shall be referred to as Column 1, Column 2 and Column 3, respectively, and so on and so forth). References in the Appendix to numbered Rows and numbered Columns shall mean only such Rows and Columns marked **R** or **C**, respectively, combined with numbers as explained in this paragraph (for clarity, meaning R1, R2, C1, C2 and so on and so forth).

Preamble 17. Cells. Each box at which a Column and Row overlap in a Table constitutes a cell (each, a "Cell") within such Table and all Data within each such Cell is discrete and separate from Data in other Cells.

Preamble 17.1. Reference to Cells. Reference shall be made to Cells by referencing (in the following order) the Cell's Table number, its numbered Row and then its numbered Column, separated by periods. To reference a range of Cells, a hyphen (*i.e.*, -) shall be inserted between the numbers of the relevant Row or Column (or both, if the citation is to several Rows and Columns). For example, to reference the Merged Rows in Preamble 17.2's illustration below, it would be R1-R5.C1.

Preamble 17.2. Merged Rows. For ease of reference, certain cells span more than one numbered Row in respect of a single Column, in which case, only one capitalized term or phrase shall be specified (each such range of Cells, a "**Merged Row**"); provided, however, that such capitalized term or phrase shall be deemed to be repeated on each numbered Row.

Illustration: Table P.1.02 below illustrates a Merged Row in R1-R5.C1. The sample table immediately after Table P.1.02 is effectively the same as Table P.1.02 and illustrates the deemed effect of a Merged Row.

Preamble 17.3. Merged Columns. For ease of reference, certain Cells span more than one numbered Column in respect of a single Row, in which case, only one capitalized term or phrase shall be specified (each such range of Cells, a "**Merged Column**"); provided, however, that such capitalized term or phrase shall be deemed to be repeated on each numbered Column.

Illustration: Table P.1.02 below illustrates a Merged Column in R5.C3-C6. The sample table immediately after Table P.1.02 is effectively the same as Table P.1.02 and illustrates the deemed effect of a Merged Column.

Table P.1.02

	C1	C2	C3	C4	C5	C6		
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback		
Guidance:	Pricing Convention is defined in this Table. Specified System(s).		EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.		
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback		
R2	\	Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1		
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback		
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2		
R5		Pricing Terms System 1	Not Relevant					

Table P.1.02

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.		EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1	"Pricing Convention 1"	ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2	"Pricing Convention 1"	Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"	Exchange System 1	Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4	"Pricing Convention 1"	Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5	Pricing Convention 1"	Pricing Terms System 1	Not Relevant	Not Relevant	Not Relevant	Not Relevant

Preamble 17.4. Horizontal Lines. Certain Tables may contain Rows separated by a thick horizontal line. This thick horizontal line is for ease of use only to distinguish different groupings and has no operative effect.

Illustration: The highlighted thick horizontal line in Table P.1.08 below simply serves to visually indicate that Rows R1-R3 and R4-R6 are each part of separate and distinct ED Transaction Types.

Table P.1.08

	C1	C2	C3	C4	C5
Term:	"ED Transaction Type"	Feature	Feature Election	ED Leg Type	Convention
Guidance:	ED Transaction Type is defined in this Table.	Specified Feature.	Specified Feature Election.	Specified ED Leg Type.	Specified Convention.
R1		Market Feature	OM7		&1 Settlement Convention 1
R2		Matrix Feature	Indx EqPerfSwp - 1		&2 Notice Convention 1 &3 Risk Allocation
R3	"ED Transaction Type 1"	Party Feature	Interdealer	ED Leg Type 1	Convention 1 &4 General Agreements
R4		Market Feature	OM/		&1 Settlement Convention 1
R5	R5 "ED Transaction Type 2"	Matrix Feature	Indx EqPerfSwp - 2		&2 Notice Convention 1 &3 Risk Allocation
R6		Party Feature	Client	ED Leg Type 2	Convention 1 &4 General Agreements Convention 2

Preamble 18. If-then construction. The Tables, unless otherwise indicated, shall have an if-then construction and shall be read on a Row-by-Row basis. The if portion of any Table shall be, unless otherwise indicated, comprised of the numbered Column(s) to the left of the triple-thick vertical grid line in the Table (such line, the "If-Then Line"). The then portion shall be, unless otherwise indicated, comprised of the numbered Column(s) to the right of the If-Then Line. Note that the primary function of each Table is to Specify the Fields and Elections applicable to an ED Transaction or ED Leg, which shall be accomplished as follows: if the conditional elements on the if portion of the Table are satisfied (typically by being Specified, including if deemed Specified by operation of other Specified Data), then the Data in the then portion of the Table (within the same numbered Row) shall be deemed Specified and, together with the relevant if portion of the Table (within the same numbered Row), shall have application to the ED Transaction or ED Leg, as applicable. Such application shall be based on reading together the defined terms within each if-then Row, the respective Column Headers to each Cell in the relevant if-then Row, and other terms applicable to the relevant ED Transaction, in all cases as the context requires. In the case where the then portion of the Table contains EDS Columns, in addition to the foregoing, such EDS Columns are intended to provide further instructions and parameters to the Parties for completing the relevant EDS Field (in the same if-then Row), and such EDS Columns shall be construed accordingly. For the avoidance of doubt, where a term is Specified in the if portion of a Table, such Table does not add any conditionality to the meaning of such term that did not otherwise apply in the meaning of the term itself or is otherwise applied to such term by operation of other Specified or incorporated terms from the 2011 Definitions.

Illustration: In Table P.1.03 below, C1 makes up the **if** portion of the **Table** and C2 and C3 are the **then** portion of the **Table**. The highlighted box shows the **If-Then** Line that separates the **if** and the **then** portions of a **Table**. In respect of R1, if the **System** is Specified as **Index System 1** (*i.e.*, the **Table** Election in R1.C1), then **Index Sponsor 1** shall be Specified as the **Index Sponsor** and **Component Determination System 1** shall be Specified as the **Component Determination System**. Each numbered Row makes up its own **if-then** statement, so in Table P.1.03, there are two separate and discrete **if-then** statements.

Table P.1.03

		Δ		
	C1		C2	C3
Term:	"Index System"		Index Sponsor	Component Determination System
Guidance:	Index System is defined in this Table.		Specified Index Sponsor.	Specified Component Determination System.
R1	"Index System 1"	Ш	Index Sponsor 1	Component Determination
R2	"Index System 2"	W.	Index Sponsor 2	System 1
		v		

Although these terms have been Specified, whether and when these terms apply and how they apply in the context of the trade will depend both on the meaning assigned to such terms in their respective definitions and other relevant provisions Specified in relation to the ED Transaction. In other words, Index Sponsor 1 being Specified does not necessarily mean that Index Sponsor 1 is applicable at any given point in time; the applicability of Index Sponsor 1 will be determined in accordance with the meaning assigned to such term in the 2011 Definitions and will be relevant, as the context requires, in respect of other terms Specified in relation to the trade (such as in determining the Official Value where the Index Sponsor is the Value Source).

Preamble 19. Operation of Tables. The provisions below set forth rules of construction for specific types of Tables. In addition to the rules of construction herein, certain operative provisions of the 2011 Definitions may provide further instructions on how to interpret and apply Table Definitions. In the event of any inconsistency between the rules of construction in this Preamble and such operative provisions, the relevant operative provisions shall govern. See Exhibit 2 for an illustration of terms defined below.

Preamble 19.1. Column Headers. "Term:" means the title to the non-numbered Row in a Table as so marked in the left-most Cell. Each capitalized term or phrase in the Row marked Term: shall constitute the header for its respective Column (in respect of each Column, a "Column Header").

Preamble 19.2. Table Fields, Table Elections and Table Field Columns. In respect of Single-Condition Tables, Multi-Condition Tables and Non-Standard Tables, the first Column Header under C1 shall be referred to as the "Table Field" and the entire Column which constitutes C1 shall be referred to as a "Table Field Column". Because each Table adds additional meaning to the Table Field (by means of Table Elections, such that each Table Election is included in the definition of the Table Field), it is presented in quotation marks. Each Election in the numbered Rows under a Table Field shall be referred to as a "Table Election", which is also presented in quotation marks because each Table Election constitutes a new or supplemental Table Definition, which is defined based on the Data in the respective numbered Row(s) to which the Table Election relates (which can include Merged Rows) and the respective Column Headers for such Data (as further explained in Preamble 18).

Preamble 19.3. Conditional Columns, Conditional Column Headers and Conditional Data. In Multi-Condition Tables, additional numbered Columns other than C1 (the Table Field Column) fall within the if portion of such Table. These Columns set forth additional conditions (in addition to the condition already set forth in the Table Field Column) which must be met in order for the terms of any particular Row to apply. Such Columns shall be referred to as "Conditional Columns". Each Column Header for a Conditional Column shall be referred to as a "Conditional Column Header" (shown against an orange background for ease of use). Within any single numbered Row, the Data under all the Conditional Columns within the if portion of the Table shall be referred to as "Conditional Data".

Illustration: In Table P.1.10 below, if the Conditional Data in respect of the Conditional Column Header is Specified, then the Fields in the then side of the Table will be deemed Specified and, therefore, part of the contract relating to the relevant ED Transaction. Using Table P.1.10 below as an example, if Pricing Terms System 1 is Specified and the Equity Valuation Date has been Specified as a Pricing Date and Close 1 has been Specified as a Pricing Election, then the Pricing Disruption Event System 4, in relation to Pricing Disruption Event System, and Calculation Agent Methodology 1, in relation to Pricing Disruption Event Hierarchy Methodology will be deemed Specified.

Table P.1.10

		C1	C2 C3		C4	C5
(Term:	"Pricing Terms System"	Pricing Date	Pricing Election	Pricing Disruption Event System	Pricing Disruption Event Hierarchy Methodology
	Guidance:	Pricing Terms System is defined in this Table.	Pricing Date that must be applicable for the consequences to apply.	Pricing Election that must be applicable for the consequences to apply.	Specified Pricing Disruption Event System.	Event Hierarchy Methodology.
	R1			Agreed Value 1	&1 Pricing Disruption Event	
	R2	"Pricing Terms System 1"	Initial Date	Open	System 1 &2 Pricing Disruption Event System 2	Calculation Agent Methodology 1
	R3		Equity Valuation Date	Close 1	Pricing Disruption Event System 4	

Preamble 19.4. Defining Terms.

Preamble 19.4.1. Table Fields and Table Elections. For the avoidance of doubt, each term specified as a Table Field is a Field, which has Elections consisting of the Table Elections set forth underneath such Table Field. Elections may be defined for a Table Field across multiple Tables.

Preamble 19.4.2. Reading Table Elections. Each Table Election is discrete and separate from other Table Elections, including those defined in the same Table, and may have terms that conflict with other Table Elections in respect of the same Table Field. In order to determine the meaning of each Table Election and how it applies meaning to the terms of the relevant ED Transaction Type, each defined term Specified by such Table Election should be read together with each of the other terms Specified in the same numbered Row and their respective Column Headers (as further explained in Preamble 18).

Illustration: R1 in Table P.1.11 below reads as follows:

- (a) If EO System 1 is Specified and both of
 - (i) Cash Settlement is Specified as a Settlement Feature and
 - (ii) Each of Observation, Variance Cap and Variance Strike are Specified as Valuation Features,

then

- (b) each of the following terms shall be Specified:
 - (i) the Variance Strike Price shall be the EDS Specified [Variance Strike Price]
 (which itself will be agreed on by the Parties in the Equity Derivatives Supplement, subject to the parameters set forth in the relevant Convention);
 - (ii) the Variance Cap Amount shall be the EDS Specified [Variance Cap Amount] (which itself will be agreed on by the Parties in the Equity Derivatives Supplement, subject to the parameters set forth in the relevant Convention); and
 - (iii) the EO Methodology shall be EO Methodology 3;

each of the foregoing terms shall be applicable when Cash Settlement is an applicable Settlement Feature and each of Observation, Variance Cap and Variance Strike are applicable Valuation Features; and

(c) each of these terms shall be read together with each other term Specified in this Row.

Table P.1.11

	C1	C2	C3	C4	C5	C6
Term:	"EO System"	Settlement Feature	Valuation Feature	Variance Strike Price	Variance Cap Amount	EO Methodology
Guidance:	EO System is defined in this Table.	Settlement Feature that must be applicable for the consequences to apply.	Valuation Feature that must be applicable for the consequences to apply.	-	Specified Variance Cap Amount.	Specified EO Methodology.
R1	"EO System 1"	Cash Settlement	&1 Observation &2 Variance Cap &3 Variance Strike	EDS Specified [Variance Strike Price]	EDS Specified [Variance Cap Amount]	EO Methodology 3

Preamble 20. Table Types. Tables within the Appendix shall be designated as either a Single-Condition Table, a Multi-Condition Table or a Non-Standard Table.

Preamble 20.1. Single-Condition Tables. If a Table Election defined in a Table designated as a "**Single-Condition Table**" is Specified, then the Data set forth in each Cell in the same numbered Row in the **then** portion of the Table shall be deemed Specified in relation to such Data's relevant Column Header (as

further explained in Preamble 18). Each Single-Condition Table has only one numbered Column to the left of the If-Then Line.

Preamble 20.2. Multi-Condition Tables. If a Table Election defined in a Table designated as a "**Multi-Condition Table**" is Specified and the Conditional Data in the same numbered Row is Specified or applicable, in addition to the Table Election, then the Data set forth in the **then** portion of the Table (in the same numbered Row) shall be deemed to be Specified in relation to such Data's relevant Column Header (as further explained in Preamble 18); provided, however, that such Specified Data shall be applicable only when all of the Conditional Data relevant to such Data is also applicable. Each Single-Condition Table has more than one numbered Column to the left of the If-Then Line.

See Exhibit 2 for an example of a Multi-Condition Table.

Preamble 20.3. Non-Standard Tables. A Table designated as a "**Non-Standard Table**" shall operate, in relation to an ED Transaction or ED Leg (as applicable), as set forth in the operative provisions relating to such Table, typically set forth in the introductory paragraph to such Table in Part 2 or per relevant provisions set forth in Part 3. An example of a Non-Standard Table is the Equity Derivatives Supplement Template, to which the following operative language applies.

Illustration: The Equity Derivatives Supplement Template in Part 2 is a Non-Standard Table. Operative language applicable to such Table, which applies in addition to any relevant provisions in this Preamble, is set forth in a paragraph preceding the Equity Derivatives Supplement Template.

Preamble 21. Guidance Rows and Columns. Certain Tables may contain Rows or Columns titled **Guidance:** (such Rows or Columns, respectively, "**Guidance Rows**" and "**Guidance Columns**"). These **Guidance Rows** or **Guidance Columns**, as Specified, are provided for information purposes only and have no effect whatsoever in respect of the 2011 Definitions. For ease of use, text presented in **Guidance Rows** and **Guidance Columns** are presented against a light blue background.

Preamble 22. Italicized Terms. If a term in a Table is italicized, this indicates that such term is defined in the Main Book. For the avoidance of doubt, presenting a term in italics in a Table shall not be construed as having the same effect as when the Main Book presents a term in italics in order to indicate that such term is an Election.

Preamble 23. Separated Tables. Because of the length and size of various Tables, Tables that extend beyond the printed page (either vertically or horizontally) have been broken up in the printed publication version (any may also be broken up in the corresponding electronic version of such printed version) into several pieces (as indicated in the Appendix) but for all purposes shall be considered a single Table. If the separated pieces could have fit onto one printed page and be easily legible, they would not be broken up. Note that where a Table has been broken into pieces for this purpose, the notation "{CONTINUED}", which does not have any operative effect and is not an amendment to the terms of such Table, will be added to the relevant Table Election to indicate that the Table excerpt shown is part of a separated Table.

Preamble 24. Operational Terms.

Preamble 24.1. "Any [X]" and "Any [X] Excluding (Y)".

- (a) A Table may specify a square bracketed term, [X], together with Any in the form "Any [X]", where X is the respective Column Header. In such instance, X is conditional text which is satisfied if any defined term that conforms to X has been otherwise Specified and is applicable as an available option to the related ED Leg (or ED Transaction, if the Table Election is incorporated by reference to an ED Transaction rather than an ED Leg).
- (b) A Table may specify a term, [X], in square brackets and another term, (X), in parentheses, together with Any Excluding in the form of "Any [X] Excluding (Y)", where the bracketed X is the respective Column Header and Y is an available option with respect to that Column Header that is being specifically excluded as a permissible trigger for application. In such instance, the bracketed X is conditional text which is satisfied if any defined term that conforms to such X has

been otherwise Specified and such defined term is applicable as an available option to the related ED Leg (or ED Transaction, if the Table Election is incorporated by reference to an ED Transaction rather than an ED Leg), except that the specific Y in parentheses cannot apply to satisfy the bracketed X.

Illustration: In Table P.1.12 below, **Any [Pricing Date**] is the applicable Pricing Date in R3.C2, meaning that any Pricing Date may be Specified in respect of Pricing Terms System 5. If any such Pricing Date were Specified and Close 1 were the applicable Pricing Election, then the **then** side consequences in the same respective Row would apply. Note that, if Pricing Terms System 5 were used only in relation to, for example, hypothetical ED Leg Type 1, the Pricing Dates relevant for satisfying R3.C2 shall be only those Pricing Dates relevant to ED Leg Type 1 and not all Pricing Dates set forth in the 2011 Definitions. In R1.C2, **Any [Pricing Date] Excluding (Equity Valuation Date)** means that if any Pricing Date except for Equity Valuation Date specifically were Specified in respect of Pricing Terms System 4, this Field would be satisfied. But if the Pricing Date Specified were Equity Valuation Date, then this Field's condition would not be satisfied, and the **then** portion of this numbered Row would not apply. If any such Pricing Date except for Equity Valuation Date were specified and Agreed Value 2 were the Pricing Election, then the **then** side consequences in the same respective Row would apply.

Table P.1.12

	C1	C2	C3	C4	C5
Term:	"Pricing Terms System"	Pricing Date	Pricing Election	Pricing Disruption Event System	Pricing Disruption Event Hierarchy Methodology
Guidance:	Pricing Terms System is defined in this Table.	Pricing Date that must be applicable for the consequences to apply.	Pricing Election that must be applicable for the consequences to apply.	Specified Pricing Disruption Event System.	Specified Pricing Disruption Event Hierarchy Methodology.
R1	"Pricing Terms System 4"	Any [Pricing Date] Excluding (Equity Valuation Date)	Agreed Value 2	&1 Pricing Disruption Event System 1 &2 Pricing Disruption Event System 2	PDE Hierarchy Methodology 1
R2		Equity Valuation Date	Close 2	Pricing Disruption Event System 6	
R3	"Pricing Terms System 5"	Any [Pricing Date]	Close 1	Pricing Disruption Event System 4	MSA Specified [Pricing Disruption Event Hierarchy Methodology]

Preamble 24.2. &[#][X] and /[#][X].

- (a) Where a Table specifies a term, [X], together with &[#] in the form "&[#][X]", this means X is one term in a list of terms within the same Cell, where all such terms within such list shall apply in respect of another relevant Field, and each such applicable term shall be indicated by &[#] preceding its respective X. "#" is a placeholder for a number that will be filled in.
- (b) Where a Table specifies a term [X], together with /[#] in the form "/[#][X]", this means that X is one term that may be selected from a list of terms within the same Cell, to apply in respect of another relevant Field, where each possible selection within such list shall be indicated by /[#] preceding its respective X.

Illustration: In Table P.1.08 R1-R3.C5 below, each of Settlement Convention 1, Notice Convention 1, Risk Allocation Convention 1 and General Agreements Convention 1 shall be Specified as Conventions in respect of ED Transaction Type 1.

Table P.1.08

	C1	C2	C3	C4	C5
Term:	"ED Transaction Type"	Feature	Feature Election	ED Leg Type	Convention
Guidance:	ED Transaction Type is defined in this Table.	Specified Feature.	Specified Feature Election.	Specified ED Leg Type.	Specified Convention.
R1		Market Feature	OM7		&1 Settlement Convention 1
R2		Matrix Feature	Indx EqPerfSwp - 1		&2 Notice Convention 1 &3 Risk Allocation
R3	"ED Transaction Type 1"	Party Feature	Interdealer	ED Leg Type 1	Convention 1 44 General Agreements Convention 1
R4		Market Feature	OM7		&1 Settlement Convention 1
R5		Matrix Feature	Indx EqPerfSwp - 2		&2 Notice Convention 1
R6	"ED Transaction Type 2"	Party Feature	Client	ED Leg Type 2	&3 Risk Allocation Convention 1 &4 General Agreements Convention 2

Illustration: Table P.1.02 R2.C4 below, the Parties may agree on either Calculation Agent Methodology 1 or Bloomberg Methodology 1 as an Election in respect of Component Determination Methodology. In R4.C4, the Parties may agree on one or more exchanges, quotation systems or execution facilities, or Pricing Derivatives Exchange 2, as Elections in respect of the Primary Derivatives Exchange.

Table P.1.02

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 1"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System 1		Not Relevan	nt .	

Preamble 24.3. Disapply ([X]). Where a Table Specifies a term, [X], together with **Disapply** in the form "**Disapply** ([X])", this means X shall be treated as if it were not Specified in the Confirmation.

Illustration: In Table P.1.13 below, R1.C4 provides **Dispute Resolution** and **Disapply (Dispute Resolution)** as the EDS Field Available Elections with respect to the EDS Field **Dispute Resolution** Election. The Parties may affirmatively agree to include dispute rights by electing Dispute Resolution from the EDS Field Available Elections or may affirmatively agree to exclude dispute rights by electing Disapply (Dispute Resolution) from the EDS Field Available Elections. If the Parties, however, do not affirmatively agree on one of the EDS Field Available Elections, then Disapply (Dispute Resolution) shall nonetheless apply as the EDS Field Fallback, with the effect that Dispute Resolution will be excluded (because it will be deemed as not Specified).

Table P.1.13

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Settlement Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1			Dispute Resolution Election	/1 Dispute Resolution /2 Disapply (Dispute Resolution)	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	Disapply (Dispute Resolution)
R2	"Dispute Resolution Convention 1"	Dispute Resolution System 1	Dispute Notice Deadline	/1 [rime Election] /2 MB Specified [Dispute Notice Deadline]	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	MB Specified [Dispute Notice Deadline]
R3			Reference City	/1 [city] /2 MB Specified [Reference City]	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	MB Specified [Reference City]

CONSTRUCTING THE EQUITY DERIVATIVES SUPPLEMENT

Preamble 25. Construction of the Equity Derivatives Supplement. The Equity Derivatives Supplement shall consist of Fields (each such Field, an "EDS Field") for which the Parties agree on Data (unless the relevant Field is optional because either the Data to be agreed on is not required or the EDS Field has an EDS Field Fallback, which would apply when no Data is affirmatively agreed on by the Parties). The EDS Fields relevant to an ED Transaction shall be determined by reference to the Conventions and EDS Terms Specified in relation to the ED Transaction Type (including, for the avoidance of doubt, the relevant ED Leg Types incorporated into such ED Transaction Type) of such ED Transaction and the EDS Columns (as explained more fully below). A template of the form of Equity Derivatives Supplement is provided in Part 2 (each template, an "Equity Derivatives Supplement Template"). The Equity Derivatives Supplement shall be comprised of two parts:

- (a) **Relationship Supplement.** The first part of the Equity Derivatives Supplement is the "**Relationship Supplement**" or "**RS**", which shall consist of EDS Fields that shall apply to each ED Transaction agreed to between the Parties of the Specified ED Transaction Type (*e.g.*, the Relevant ISDA Master Agreement).
- (b) **Transaction Supplement.** The second part of the Equity Derivatives Supplement is the "**Transaction Supplement**" or "**TS**", which shall consist of EDS Fields that shall apply, on a trade-by-trade basis, to individual ED Transactions agreed to by the Parties in respect of the Specified ED Transaction Type (*e.g.*, the Trade Date). P

Preamble 26. EDS Fields, EDS Field Available Elections, EDS Field Parameters, EDS Field Fallback and EDS Columns. Each Convention shall present parameters and instructions relevant to completing an EDS Field within the Columns titled EDS Field, EDS Field Available Election, EDS Field Parameters and EDS Field Fallback located in the then portion of the Table defining such Convention (each such Column, including any information in any Row underneath such Column, an "EDS Column"). Such EDS Columns shall be applied as follows, in respect of the relevant Table Election in the same numbered Row:

(a) EDS Field and EDS Field (X). The EDS Column titled EDS Field lists all the EDS Fields in respect of which the Parties must agree on one or more Elections (based on the other related EDS Columns) to complete such EDS Fields for purposes of confirming all the terms of the relevant Convention (in respect of the same numbered Rows as such Specified Convention). In certain instances, a Convention may require the Parties to Specify more than one set of EDS Field Parameters in respect of the same EDS Field. In this case, the relevant EDS Field will appear more than once and each instance of such EDS Field will be distinguished by means of a subcategory (to which the EDS Field Available Election or EDS Field Fallback shall relate) identified in parentheses presented as follows: "EDS Field (X)" where X is the "EDS Field Subcategory".

Illustration: In Table P.1.14 below, each of the highlighted Cells (R1-R2.C3) is an EDS Field (Valuation Feature (Variance Cap) and Valuation Feature (Variance Strike)) and each of Variance Cap and Variance Strike (each identified in parentheses) is a respective EDS Field Subcategory.

Table P.1.14

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field Available Elections		EDS Field Parameters	EDS Field Fallback
Guidance:	EO Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Valuation	Valuation Feature (Variance Cap)	/1 Variance Cap /2 No Variance Cap	Specify: [EDS Field Available Election] - Optional (•) - TS	No Variance Cap
R2		Feature System	Valuation Feature (Variance Strike)	/1 Variance Strike /2 Volatility Strike	Specify: [EDS Field Available Election] - Required (•) - TS	No Fallback
R3			Variance Amount	[Value]	Specify: [Value] - Required (•) - TS	No Fallback
R4			Variance Strike Price	[Value]	Precondition: [Variance Strike] - Specify: [Value] - Required (•) - TS	No Fallback
R5	"EO Convention 3"		Volatility Strike Price	[Value]	Precondition: [Volatility Strike] – Specify: [Value] - Required (•) - TS	No Fallback
R6	_	EO System 4	Variance Cap Amount	/1 [Value] /2 Fallback Variance Cap Amount (Variance Swap)	Precondition: [Variance Cap] – Specify: [EDS Field Available Election] - Optional (*) - TS	Fallback Variance Cap Amount (Variance Swap)
R 7			NDIP	/1 [number of <i>Pricing Days</i>] /2 Fallback NDIP 1	Specify: [EDS Field Available Election] - Optional (*) - TS	Fallback NDIP 1

(b) The EDS Column titled EDS Field Available Election lists all the Available Elections (each an "EDS Field Available Election") that shall apply for the purposes of completing the corresponding EDS Field (in the same numbered Row). Where an Available Election is listed in square brackets, in the form of [X], such X is conditional text, in which case if the Parties agree to apply X in respect of the EDS Field, then X must be completed by Data that is specific to the nature of X. Where an Available Election is an unbracketed capitalized term, *e.g.*, Variance Cap, if the Parties agree to apply such unbracketed capitalized term in respect of the EDS Field, then such capitalized term itself would be used to complete the relevant EDS Field in the Equity Derivatives Supplement. In all cases, completion of the EDS Field with EDS Field Available Elections shall be in accordance with the relevant EDS Field Parameters (in the same numbered Row).

Illustration: In Table P.1.14 above, the Available Elections in respect of the EDS Field Valuation Feature (Variance Strike) are either Variance Strike or Volatility Strike (R2.C4). If the Parties agreed to apply Variance Strike, then Variance Strike would be used to fill in the EDS Field Valuation Feature (Variance Strike) within the Equity Derivatives Supplement. In Table P.1.14 above, the Available Election in respect of Volatility Strike Price is [Value] (R5.C4). In this case, per the relevant EDS Field Parameters, the Parties must agree on a Value, and the manner in which to express such Value, which shall be used to fill in the EDS Field Volatility Strike Price within the Equity Derivatives Supplement.

- (c) The EDS Column titled EDS Field Parameters sets forth the conditions and methods (the "EDS Field Parameters") which shall apply to any Data to be Specified in respect of a relevant EDS Field. These conditions and methods shall be determined by reference to the following terms:
 - (i) **Precondition:** [X] Where a square bracketed term, [X], is Specified together with **Precondition:** in the form "**Precondition:** [X]—", the relevant EDS Field and any EDS Field Fallback, if applicable, will only have effect in respect of the relevant Convention if X is Specified (for clarity, depending on X, the Precondition: [X]— may be satisfied with an Election, Value or any other Data). Note that the precondition determines only whether the relevant EDS Field is deemed to be relevant to the transaction and thus available to the Parties in the Equity Derivatives Supplement. Whether, and how, the terms of such EDS Field apply

to an ED Transaction shall be determined by the meaning of such EDS Field and other relevant terms relating thereto.

Illustration: In Table P.1.14, the precondition Specified in R4.C5 (*i.e.*, Variance Strike must be Specified as an Election in the Confirmation) must be satisfied in order for Variance Strike Price to apply in respect of EO Convention 3.

Table P.1.14

	C1	C2	C3	C4	C5	C6
Term:	erm: "Convention" S		EDS Field	EDS Field Available Elections	EDS Field Parameters	EDS Field Fallback
Guidance:	EO Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Valuation	Valuation Feature (Variance Cap)	/1 Variance Cap /2 No Variance Cap	Specify: [EDS Field Available Election] - Optional (•) - TS	No Variance Cap
R2		Feature System		Valuation Feature (Variance Strike)	/1 Variance Strike /2 Volatility Strike	Specify: [EDS Field Available Election] - Required (•) - TS
R3			Variance Amount	[Value]	Specify: [Value] - Required (•) - TS	No Fallback
R4			Variance Strike Price	[Value]	Precondition: [Variance Strike] - Specify: [Value] - Required (•) - TS	No Fallback
R5	"EO Convention 3"		Volatility Strike Price	[Value]	Precondition: [Volatility Strike] – Specify: [Value] - Required (•) - TS	No Fallback
R6		EO System 4	Variance Cap Amount	/1 [Value] /2 Fallback Variance Cap Amount (Variance Swap)	Precondition: [Variance Cap] – Specify: [EDS Field Available Election] - Optional (*) - TS	Fallback Variance Cap Amount (Variance Swap)
R 7			NDIP	/1 [number of <i>Pricing Days</i>] /2 Fallback NDIP 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Fallback NDIP 1

(ii) Specify: [X] -. Where a square bracketed term, [X], is Specified together with Specify: in the form "Specify: [X] -", the Parties may need to Specify X (for clarity, depending on X, the Specify: [X] may be satisfied with an Election, Value or any other Data) for the purposes of the relevant EDS Field Available Election and EDS Field depending on whether Optional or Required is indicated in the same EDS Field Parameters (as more fully explained below). Where the relevant EDS Field Available Election is conditional text, X will re-state such conditional text. Where the EDS Field Available Election is a series of Elections, X will state EDS Field Available Election, meaning that any selection to be made shall be from the respective EDS Field Available Elections.

Illustration: In Table P.1.14 below, R3.C5 requires that a Value must be agreed on in the Equity Derivatives Supplement to complete the EDS Field titled Variance Amount. In the same Table, Specify: [EDS Field Available Election] in R1.C5 means that the EDS Field Available Elections in R1.C4 may be agreed on by the Parties in the Equity Derivatives Supplement for the EDS Field titled Valuation Feature (Variance Cap). In this last example, Specifying from the EDS Field Available Elections is optional, because the EDS Field Fallback would apply if the Parties do not affirmatively agree on an EDS Field Available Election. In this case, "Optional (•)" in the EDS Field Parameters indicates that affirmatively agreeing on such EDS Field Available Election in the Equity Derivatives Supplement is optional and not required.

Table P.1.14

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Elections	EDS Field Parameters	EDS Field Fallback
Guidance:	EO Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Valuation	Valuation Feature (Variance Cap)	/1 Variance Cap /2 No Variance Cap	specify: [EDS Field Available Election] - Ontional (•) - TS	No Variance Cap
R2		Feature System	Valuation Feature (Variance Strike)	/1 Variance Strike /2 Volatility Strike	Specify: [EDS Field Available Election] - Required (•) - TS	No Fallback
R3			Variance Amount	[Value]	Specify: [Value] - Required (•) - TS	No Fallback
R4			Variance Strike Price	[Value]	Precondition: [Variance Strike] Specify: [Value] - Required (•) - TS	No Fallback
R5	"EO Convention 3"		Volatility Strike Price	[Value]	Precondition: [Volatility Strike] - Specify: [Value] - Required (•) - TS	No Fallback
R6		EO System 4	Variance Cap Amount	/1 [Value] /2 Fallback Variance Cap Amount (Variance Swap)	Precondition: [Variance Cap] – Specify: [EDS Field Available Election] - Optional (*) - TS	Fallback Variance Cap Amount (Variance Swap)
R 7			NDIP	/1 [number of <i>Pricing Days</i>] /2 Fallback NDIP 1	Specify: [EDS Field Available Election] - Optional (*) - TS	Fallback NDIP 1

(iii) Where

- (A) "Optional (•)" is Specified, the Parties may agree on only one term to apply to the relevant EDS Field; or if "Optional (••)" is Specified, the Parties may agree on one or more terms to apply to the relevant EDS Field; provided, however, that in either case if the EDS Field is not affirmatively completed by the Parties, the corresponding EDS Field Fallback, if any, shall apply; or
- (B) "Required (•)" is Specified, the Parties must agree on only one term to apply to the relevant EDS Field; or if "Required (••)" is Specified, the Parties must agree on one or more terms to apply to the relevant EDS Field; provided however, that in each case, no EDS Field Fallback shall apply;

Illustration: In Table P.1.02 below, the EDS Field Parameters set out different conditions in each numbered Row.

In R1.C5, the Parties are required to affirmatively agree on a single underlier to complete ED Leg Reference Underlier in the Equity Derivatives Supplement. No Fallback applies if no Election is affirmatively agreed to by the Parties.

In R2.C5, the Parties may affirmatively agree on one of the EDS Field Available Elections (either Calculation Agent Methodology 1 or Bloomberg Methodology 1) to complete Component Determination Methodology in the Equity Derivatives Supplement. If no Election is affirmatively agreed to by the Parties, Bloomberg Methodology 1 applies.

In R3.C5, the Parties are required to affirmatively agree on one or more exchanges, quotation systems or execution facilities to complete Primary Securities Exchange in the Equity Derivatives Supplement. No Fallback applies if no Election is affirmatively agreed to by the Parties.

In R4.C5, the Parties may affirmatively agree on one or more EDS Field Available Elections (either any exchange, quotation system or execution facilities or Pricing Derivatives Exchange 2) to complete Primary Derivatives Exchange in the Equity Derivatives Supplement. If no Election is affirmatively agreed to by the Parties, Pricing Derivatives Exchange 2 applies.

Table P.1.02

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS field.	Fallback Election for the relevant EDS Fields.
R1	"Pricing Convention 1"	ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3			Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4		Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System 1		Not Relevan	nt	

(iv) Where

- (A) "- RS" is Specified, the Parties may fill in Data for such EDS Field only in the Relationship Supplement; or
- (B) "- TS" is Specified, the Parties may fill in Data for such EDS Field only in the Transaction Supplement; or
- (C) "- RS/TS" is Specified, the Parties may fill in Data for such EDS Field in either or both of the Relationship Supplement or Transaction Supplement, subject to the hierarchy of terms applicable to the Relationship Supplement and Transaction Supplement set forth in Preamble 27 below.

Illustration: In Table P.1.15 below, the EDS Field Parameters set out different conditions in each numbered Row.

In R1.C5, the Parties must affirmatively agree on the currency in respect of the Settlement Currency in the Transaction Supplement.

In R3.C5, the Parties may affirmatively agree on a single respective EDS Field Available Election in either the Relationship Supplement or the Transaction Supplement. If no Election is affirmatively agreed to by the Parties, then the EDS Field Fallback shall apply and be deemed as the Election in the Relationship Supplement and Transaction Supplement.

In R4.C5, the Parties may affirmatively agree on a single respective EDS Field Available Election in the Relationship Supplement. If no Election is affirmatively agreed to by the Parties, then the EDS Field Fallback shall apply and be deemed as the Election in the Relationship Supplement.

Table P.1.15

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Settlement Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the FDS Field.	Fallback Election for the relevant EDS Fields.
R1		Settlement Amount System 2	Settlement Currency	[currency]	Specify: [currency] Required (•) - TS	No Fallback
R2	"Settlement Convention 1"	Cash Settlement Disruption Event System 3	Not Relevant			
R3		Settlement Cycle System 1	Settlement Cycle – Agreed	/1 [number of EDS Specified [Type of Days]] /2 Two Currency Business Days – (Settlement Currency)	Specify: [EDS Field Available Election] - Optional (*) - RS/TS	Two Currency Business Days – (Settlement Currency)
R4		Rounding System 4	Rounding Calculation Methodology	/1 Rounding Calculation Methodology 1 /2 Rounding Calculation Methodology 2	Specify: [EDS Field Available Election] Optional (•) - RS	Rounding Calculation Methodology 1

- (v) Suffixes may be used to limit the application of EDS Field Parameters to an EDS Field.
 - (A) "- ([Type of Date])" means, when used as a suffix to an EDS Field, that the relevant EDS Field Parameters shall be Specified with respect to such EDS Field in respect of the Type of Date (which may be another date, if required per the terms of such Type of Date) specified within brackets. For clarity, when the Type of Date is completed, the square brackets would be removed.
 - (B) "- ([Type of Party])" means, when used as a suffix to an EDS Field, that the relevant EDS Field Parameters shall be Specified with respect to such EDS Field with respect to the Type of Party specified in brackets. For clarity, when the Type of Party is completed, the square brackets would be removed.

Illustration: In Table P.1.16 below, – (**Equity Valuation Date**) is applied as a suffix in respect of Pricing Election (in R5.C3). This means that the Election made in respect of **Pricing Election** is only made with respect to the Pricing Election on the Equity Valuation Date. For example, if Close 1 is elected by the Parties with respect to Pricing Election – (Equity Valuation Date), Close 1 is the Pricing Election only on the Equity Valuation Date. Another Pricing Election would be agreed on by the Parties with respect to other Pricing Dates.

Table P.1.16

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1	ED Leg Reference Underlier	[underlier]	Specify: [underlier] - Required (•) - TS	No Fallback
R2		Index System 1	Component Determination Methodology	/1 Calculation Agent Methodology 1 /2 Bloomberg Methodology 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Bloomberg Methodology 1
R3	"Pricing Convention 5"		Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Required (••) - TS	No Fallback
R4	Convention 3	Exchange System 1	Primary Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Pricing Derivatives Exchange 2	Specify: [EDS Field Available Election] - Optional (••) - TS	Pricing Derivatives Exchange 2
R5		Pricing Terms System	Pricing Election – (Equity Valuation Date)	1 Close 1 2 OSP 2	Specify: [EDS Field Available Election] - Optional (•) - TS	Close 1

(d) The EDS Column titled "EDS Field Fallback" provides the Fallback that shall apply in respect of the corresponding EDS Field if the Parties do not affirmatively Specify Data to satisfy the EDS Field (in the same numbered Row). "No Fallback" means that no EDS Field Fallback shall apply in respect of that EDS Field.

Illustration: In Table P.1.15 below, because R1.C6 indicates that there is no EDS Field Fallback, the Parties must affirmatively agree on a Settlement Currency to complete the Equity Derivatives Supplement.

Table P.1.15

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Settlement Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Settlement Amount System 2	Settlement Currency	[currency]	Specify: [currency] - Required (•) - TS	No Fallback
R2		Cash Settlement Disruption Event System 3	Not Relevant			
R3	"Settlement Convention 1"	Settlement Cycle System 1	Settlement Cycle – Agreed	/1 [number of EDS Specified [Type of Days]] /2 Two Currency Business Days — (Settlement Currency)	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	Two Currency Business Days – (Settlement Currency)
R4		Rounding System 4	Rounding Calculation Methodology	/1 Rounding Calculation Methodology 1 /2 Rounding Calculation Methodology 2	Specify: [EDS Field Available Election] - Optional (*) - RS	Rounding Calculation Methodology 1

Preamble 27. 2011 Definitions Hierarchy. In the event of any inconsistency between the terms of the Appendix and the Main Book applicable to an ED Transaction, the terms set out in the Appendix will govern. In the event of any inconsistency between the terms of the Appendix or the Main Book and the Equity Derivatives Supplement relating to an ED Transaction or Matrix Support Agreement, the terms set out in the Equity Derivatives Supplement or Matrix Support Agreement, as applicable, will govern. In the event of any inconsistency between the terms of any one or more of the Matrix Support Agreement, Relationship Supplement and the Transaction Supplement relating to an ED Transaction, the terms set out in the Transaction Supplement will govern over the terms of the Matrix Support Agreement; and the terms set out in the Relationship Supplement will govern over the terms of the Matrix Support Agreement; provided, however, that if no Data is Specified in the Transaction Supplement in relation to an EDS Field for which Data may be Specified in the Relationship Supplement shall apply in respect of such EDS Field, unless no Data is Specified in either the Relationship Supplement or the Transaction Supplement in respect of such EDS Field and there is a Fallback in the Appendix in respect of such EDS Field (in which case the Fallback shall govern as though it were Specified in the Relationship Supplement and the Transaction Supplement).

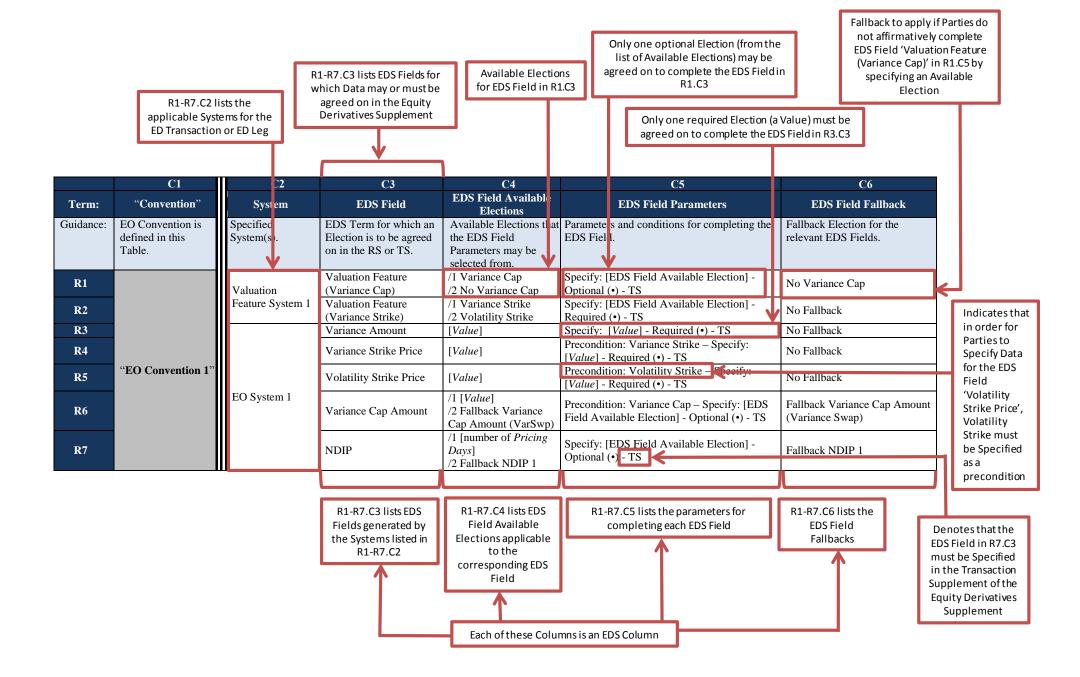
Illustration: In Table P.1.13 below, the highlighted R1.C3-C6 indicates that Dispute Resolution Election may be Specified in either the Relationship Supplement or Transaction Supplement. If an Election is not Specified in either the Relationship Supplement or the Transaction Supplement, then the EDS Field Fallback applies. As an example,

- (a) if Dispute Resolution is Elected as the Dispute Resolution Election in the Relationship Supplement and no Election is Specified in the Transaction Supplement, then the Election made in the Relationship Supplement shall govern the Transaction Supplement;
- (b) if Dispute Resolution is Elected as the Dispute Resolution Election in the Relationship Supplement and Disapply (Dispute Resolution) is Specified in the Transaction Supplement, then the Election in the Transaction Supplement overrides the Election in the Relationship Supplement and Disapply (Dispute Resolution) applies;
- (c) if a Dispute Resolution Election is not Specified in either the Relationship Supplement or the Transaction Supplement, then the EDS Field Fallback with respect to Dispute Resolution Election applies and Disapply (Dispute Resolution) applies.

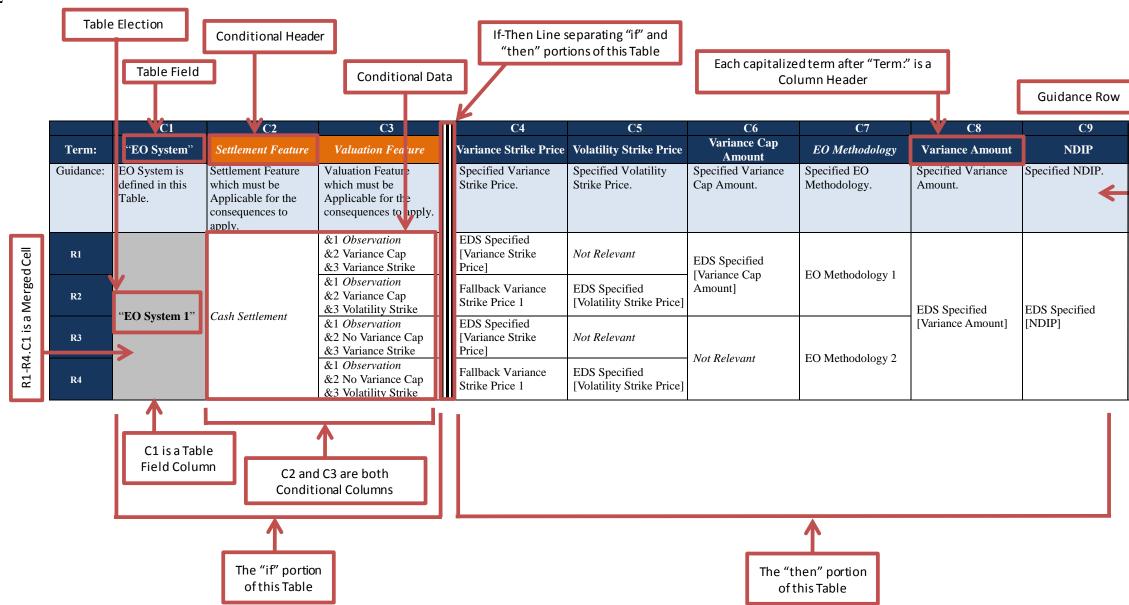
For the avoidance of doubt, as long as an Election is made in the Relationship Supplement with respect to an EDS Field, the EDS Field Fallback relevant to that EDS Field shall not apply.

Table P.1.13

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Settlement Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1			Dispute Resolution Election	/1 Dispute Resolution /2 Disapply (Dispute Resolution)	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	Disapply (Dispute Resolution)
R2	"Dispute Resolution Convention 1"	Dispute Resolution System 1	Dispute Notice Deadline	/1 [Time Election] /2 MB Specified [Dispute Notice Deadline]	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	MB Specified [Dispute Notice Deadline]
R3			Reference City	/1 [city] /2 MB Specified [Reference City]	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	MB Specified [Reference City]







PART 1 TABLES RELATING TO ED TRANSACTIONS

ARTICLE 1.A – ED TRANSACTION TYPES

SECTION 1.A.1 – TABLES RELATING TO ED TRANSACTION TYPES

Table 1.A.1.01 – Single-Leg ED Transaction Types 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	
Term:	"ED Transaction Type"	Feature	Feature Election	ED Leg Type	Convention	
Guidance:	ED Transaction Type is defined in this Table.	Applicable Feature.	Specified Feature Election in respect of the relevant Feature.	Specified ED Leg Type.	Specified Convention(s) (applied at the ED Transaction-level).	
R1		Market Feature	OM1		&1 Date Convention 1.1 (ED Transaction) &2 General Agreements and Representations Convention 1.1 (ED Transaction)	
R2	"IndxVarSwp-1 ED Transaction Type (Single/Multi-Exchange Index – OM1 – All Parties)"	Party Feature	All Parties	IndxVarSwp ED Leg Type 1.1 (Single/Multi-Exchange Index – OM1 – All Parties)	&3 Designated Entities Convention 1.1 (VarSwp – ED Transaction) &4 Settlement Method Convention 1.2 (USD) &5 Risk Allocation Convention 1.1 (IndxVarSwp – OM1 –	
R3		Matrix Feature	IndxVarSwp-1		All Parties) &6 Dispute Resolution Convention 1.1 (EDS Specified) &7 Notice Convention 1.1 (OM1)	
R4	"IndxVarSwp-2 ED Transaction Type (Single-Exchange Index – OM2 – All Parties)"	Market Feature	OM2		&1 Date Convention 1.1 (ED Transaction) &2 General Agreements and Representations Convention 1.2 (ED Transaction)	
R5		Party Feature	All Parties	IndxVarSwp ED Leg Type 1.2 (Single-Exchange Index – OM2 – All Parties)	&3 Designated Entities Convention 1.2 (VarSwp – ED Transaction) &4 Settlement Method Convention 1.1 (EDS Specified) &5 Risk Allocation Convention 1.2 (IndxVarSwp – OM2 –	
R6		Matrix Feature	IndxVarSwp-2		All Parties) &6 Dispute Resolution Convention 1.1 (EDS Specified) &7 Notice Convention 1.2 (OM2)	
R7		Market Feature	OM2		&1 Date Convention 1.1 (ED Transaction) &2 General Agreements and Representations Convention 1.2 (ED Transaction)	
R8	"IndxVarSwp-3 ED Transaction Type (Multi-Exchange Index – OM2 – All Parties)"	Party Feature	All Parties	IndxVarSwp ED Leg Type 1.3 (Multi-Exchange Index – OM2 – All Parties)	&3 Designated Entities Convention 1.2 (VarSwp – ED Transaction) &4 Settlement Method Convention 1.1 (EDS Specified) &5 Risk Allocation Convention 1.2 (IndxVarSwp – OM2 –	
R9		Matrix Feature	IndxVarSwp-3		All Parties) &6 Dispute Resolution Convention 1.1 (EDS Specified) &7 Notice Convention 1.2 (OM2)	

ARTICLE 1.B – ED LEG TYPES

SECTION 1.B.1 -TABLES RELATING TO ED LEG TYPES

Table 1.B.1.01 – ED Leg Type 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4
Term:	"ED Leg Type"	Feature	Feature Election	Convention
Guidance:	ED Leg Type is defined in this Table.	Applicable Feature.	Specified Feature Election in respect of the relevant Feature.	Specified Convention(s) (applied at the ED Leg-level).
R1	"IndxVarSwp ED Leg Type 1.1 (Single/Multi-Exchange Index – OM1	Primary Feature	Swap	&1 EO Convention 1.1 (IndxVarSwp)
R2		Performance Feature	Variance	&2 Pricing Convention 1.1 (IndxVarSwp – OM1 – All Parties) &3 Date Convention 2.1 (IndxVarSwp – ED Leg)
R3	- All Parties)"	ED Leg Reference Underlier Feature	Single/Multi-Exchange Index	&4 General Agreements and Representations Convention 2.1 (Index – OM1) &5 Designated Entities Convention 2.1 (VarSwp – ED Leg)
R4	"I., J., W.,C., ED I T., 1.2	Primary Feature	Swap	&1 EO Convention 1.1 (IndxVarSwp)
R5	"IndxVarSwp ED Leg Type 1.2 (Single-Exchange Index – OM2 – All	Performance Feature	Variance	&2 Pricing Convention 1.2 (IndxVarSwp – OM2 – All Parties) &3 Date Convention 2.1 (IndxVarSwp – ED Leg)
R6	Parties)"	ED Leg Reference Underlier Feature	Single-Exchange Index	&4 General Agreements and Representations Convention 2.2 (Index – OM2) &5 Designated Entities Convention 2.1 (VarSwp – ED Leg)
R7		Primary Feature	Swap	&1 EO Convention 1.1 (IndxVarSwp)
R8	"IndxVarSwp ED Leg Type 1.3 (Multi-Exchange Index – OM2 – All	Performance Feature	Variance	&2 Pricing Convention 1.3 (IndxVarSwp – OM2 – All Parties) &3 Date Convention 2.1 (IndxVarSwp – ED Leg)
R9	Parties)"	ED Leg Reference Underlier Feature	Multi-Exchange Index	&4 General Agreements and Representations Convention 2.2 (Index – OM2) &5 Designated Entities Convention 2.1 (VarSwp – ED Leg)

ARTICLE 1.C – EQUITY OBLIGATION CONVENTIONS

SECTION 1.C.1 – TABLES RELATING TO EQUITY OBLIGATION CONVENTIONS

Table 1.C.1.01 – EO Convention 1

	C1	C2	C3	C3 C4 C5		C6		
Term:	"Convention"	System	EDS Field	EDS Field Available Elections	EDS Field Parameters	EDS Field Fallback		
Guidance:	EO Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.		
R1		EO Feature System 1.1	Valuation Feature (Variance Cap)	/1 Variance Cap /2 No Variance Cap	Specify: [EDS Field Available Election] - Optional (•) - TS	No Variance Cap		
R2		(VarSwp)	Valuation Feature (Variance Strike)	/1 Variance Strike /2 Volatility Strike	Specify: [EDS Field Available Election] - Required (•) - TS	No Fallback		
R3			Variance Amount	[Value]	Specify: [Value] - Required (•) - TS	No Fallback		
R4			Variance Strike Price	[Value]	Precondition: Variance Strike – Specify: [Value] - Required (•) - TS	No Fallback		
R5	"EO Convention 1.1	on 1.1	Volatility Strike Price	[Value]	Precondition: Volatility Strike – Specify: [Value] - Required (•) - TS	No Fallback		
R6	(IndxVarSwp)"	EO System 1.1 (IndxVarSwp)	Variance Cap Amount	/1 [Value] /2 Fallback Variance Cap Amount (Variance Swap)	Precondition: Variance Cap – Specify: [EDS Field Available Election] - Optional (•) - TS	Fallback Variance Cap Amount (Variance Swap)		
R7			NDIP	/1 [number of <i>Pricing Days</i> expected as of <i>Trade Date</i>] /2 Fallback NDIP 1	Specify: [EDS Field Available Election] - Optional (•) - TS	Fallback NDIP 1		
R8		EO Clearance System 1.1 (Clearance System 1)	Not Relevant					

SECTION 1.C.2 – TABLES RELATING TO EO FEATURE SYSTEMS

Table 1.C.2.01 – EO Feature System 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"EO Feature System"	Feature	Feature Election
Guidance:	EO Feature System is defined in this Table.	Applicable Feature.	Specified Feature Election in respect of the relevant Feature.
R1		Settlement Feature	Cash Settlement
R2	"EO Feature System 1.1 (VarSwp)"	Valuation Feature	&1 Observation &2 EDS Specified [Valuation Feature (Variance Cap)] &3 EDS Specified [Valuation Feature (Variance Strike)]

SECTION 1.C.3 – TABLES RELATING TO EO SYSTEMS

Table 1.C.3.01 – EO System 1

(MULTI-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8	C9
Term:	"EO System"	Settlement Feature	Valuation Feature	Variance Strike Price	Volatility Strike Price	Variance Cap Amount	EO Methodology	Variance Amount	NDIP
Guidance:	defined in this	Settlement Feature which must be applicable for the consequences to apply.	Valuation Feature which must be applicable for the consequences to apply.	Specified Variance Strike Price.	Specified Volatility Strike Price.	Specified Variance Cap Amount.	Specified EO Methodology.	Specified Variance Amount.	Specified NDIP.
R1		&1 Observation &2 Variance Cap &3 Variance Strike &1 Observation &2 Variance Cap &3 Volatility Strike	&2 Variance Cap	EDS Specified [Variance Strike Price]	Not Relevant	EDS Specified [Variance Cap	EO Methodology 1 (IndxVarSwp – Variance		
R2	"EO System 1.1		&2 Variance Cap	Fallback Variance Strike Price 1	EDS Specified [Volatility Strike Price]	Amount]	Cap)	EDS Specified [Variance	EDS Specified [NDIP]
R3	(IndxVarSwp)"		&2 No Variance Cap	EDS Specified [Variance Strike Price]	Not Relevant	Not Relevant	EO Methodology 2 (IndxVarSwp – No	Amount]	EDS Specified [NDIF]
R4			&2 No Variance Cap	Fallback Variance Strike Price 1	EDS Specified [Volatility Strike Price]	- Noi Keievani	Variance Cap)		

SECTION 1.C.4 – TABLES RELATING TO EO CLEARANCE SYSTEMS

Table 1.C.4.01 – EO Clearance System 1 (SINGLE-CONDITION TABLE)

	C1	П	C2
Term:	"EO Clearance System"		Clearance System
Guidance:	EO Clearance System is defined in this Table.		Specified Clearance System.
R1	"EO Clearance System 1.1 (Clearance System 1)"		Clearance System 1

ARTICLE 1.D – PRICING CONVENTIONS

SECTION 1.D.1 – TABLES RELATING TO PRICING CONVENTIONS

Table 1.D.1.01 – Pricing Convention 1

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		ED Leg Reference Underlier System 1.1 (Index)	ED Leg Reference Underlier	[index]	Specify: [index] - Required (•) - TS	No Fallback
R2		Derivatives Contract System 1.1 (IndxVarSwp)	Relevant Derivatives Contract – (Observation Period Start Date)	/1 [derivatives contract] /2 Expiring Contract 1 (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS	Expiring Contract 1 (Observation Period Start Date)
R3		1.1 (max v aiswp)	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	/1 [derivatives contract] /2 Default Exchange-traded Contract 1 (USD)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS	Default Exchange-traded Contract 1 (USD)
R4			Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [exchange, quotation system or execution facility] - Required (••) - TS	No Fallback
R5			Acceptable Securities Exchange	/1 [exchange, quotation system or execution facility] /2 MB Specified [Acceptable Securities Exchange]	Specify: [EDS Field Available Election] - Optional (**) - TS	MB Specified [Acceptable Securities Exchange]
R6	"Pricing Convention 1.1		Primary Derivatives Exchange	[exchange, quotation system or execution facility]	Specify: [exchange, quotation system or execution facility] - Optional (••) - TS	No Fallback
R7	(IndxVarSwp – OM1 – All Parties)"	Exchange System 1.1 (EDS Specified)	Acceptable Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 MB Specified [Acceptable Derivatives Exchange]	Precondition: <i>Primary Derivatives Exchange</i> – Specify: [EDS Field Available Election] - Optional (••) - TS	MB Specified [Acceptable Derivatives Exchange]
R8		Pricing System 1.1	Pricing Disruption Securities Exchange	/1 Primary Securities Exchange /2 Securities Exchange – All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (**) - TS	Primary Securities Exchange
R9			Pricing Disruption Derivatives Exchange	/1 Primary Derivatives Exchange /2 Derivatives Exchange – All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (**) - TS	Primary Derivatives Exchange
R10			Pricing Election – (Observation Period Start Date)	/1 Agreed Value 1.1 (Agreed Price) /2 Close 2.1 (Adjusted SCTR – Index Sponsor) /3 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (•) - TS	Conditional Pricing Election 1.1
R11		(Single/Multi-Exchange Index – IndxVarSwp)	Agreed Price – (Observation Period Start Date)	[Value]	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS	No Fallback
R12			Pricing Election – (Observation Equity Valuation Date)	/1 Close 2.1 (Adjusted SCTR – Index Sponsor) /2 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (•) - TS	Conditional Pricing Election 1.3
R13		ED Leg Reference Underlier System 1.1 (Index)	ED Leg Reference Underlier	[index]	Specify: [index] - Required (•) - TS	No Fallback
R14	"Pricing Convention 1.2 (IndxVarSwp – OM2 – All Parties)" {CONTINUED}	Derivatives Contract System	Relevant Derivatives Contract – (Observation Period Start Date)	/1 [derivatives contract] /2 Expiring Contract 1 (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS	Expiring Contract 1 (Observation Period Start Date)
R15		1.1 (IndxVarSwp)	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	/1 [derivatives contract] /2 Default Exchange-traded Contract 2 (Primary Derivatives Exchange)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS	Default Exchange-traded Contract 2 (Primary Derivatives Exchange)
R16		Exchange System 1.1 (EDS Specified)	Primary Securities Exchange	[exchange, quotation system or execution facility]	Specify: [exchange, quotation system or execution facility] - Required (•) - TS	No Fallback

Table 1.D.1.01 – Pricing Convention 1 {CONTINUED}

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Pricing Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R17			Acceptable Securities Exchange	/1 [exchange, quotation system or execution facility] /2 Principal European Securities Exchanges	Specify: [EDS Field Available Election] - Optional (**) - TS	Principal European Securities Exchanges
R18			Primary Derivatives Exchange	[exchange, quotation system or execution facility]	Specify: [exchange, quotation system or execution facility] - Optional (**) - TS	No Fallback
R19		Exchange System 1.1 (EDS	Acceptable Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Principal European Securities Exchanges	Precondition: Primary Derivatives Exchange – Specify: [EDS Field Available Election] - Optional (**) - TS	Principal European Derivatives Exchanges
R20	"Pricing Convention 1.2 (IndxVarSwp – OM2 –	Specified)	Pricing Disruption Securities Exchange	/1 Primary Securities Exchange /2 Securities Exchange – All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (**) - TS	Primary Securities Exchange
R21	All Parties)" {CONTINUED}		Pricing Disruption Derivatives Exchange	/1 Primary Derivatives Exchange /2 Derivatives Exchange – All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (**) - TS	Primary Derivatives Exchange
R22		Pricing System 1.2 (Single-	Pricing Election – (Observation Period Start Date)	/1 Agreed Value 1.1 (Agreed Price) /2 Close 2.1 (Adjusted SCTR – Index Sponsor) /3 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (•) - TS	Conditional Pricing Election 1.1
R23		Exchange Index – IndxVarSwp)	Agreed Price – (Observation Period Start Date)	[Value]	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS	No Fallback
R24		•	Pricing Election – (Observation Equity Valuation Date)	/1 Close 2.1 (Adjusted SCTR – Index Sponsor) /2 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (•) - TS	Conditional Pricing Election 1.3
R25		ED Leg Reference Underlier System 1.1 (Index)	ED Leg Reference Underlier	[index]	Specify: [index] - Required (•) - TS	No Fallback
R26		Derivatives Contract System	Relevant Derivatives Contract – (Observation Period Start Date)	/1 [derivatives contract] /2 Expiring Contract 1 (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (*) - TS	Expiring Contract 1 (Observation Period Start Date)
R27		1.1 (IndxVarSwp)	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	/1 [derivatives contract] /2 Default Exchange-traded Contract 2 (Primary Derivatives Exchange)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS	Default Exchange-traded Contract 2 (Primary Derivatives Exchange)
R28			Acceptable Securities Exchange	/1 [exchange, quotation system or execution facility] /2 Principal European Securities Exchanges	Specify: [EDS Field Available Election] - Optional (**) - TS	Principal European Securities Exchanges
R29			Primary Derivatives Exchange	[exchange, quotation system or execution facility]	Specify: [exchange, quotation system or execution facility] - Optional (**) - TS	No Fallback
R30	"Pricing Convention 1.3 (IndxVarSwp – OM2 –	Exchange System 1.2 (Index	Acceptable Derivatives Exchange	/1 [exchange, quotation system or execution facility] /2 Principal European Derivatives Exchanges	Precondition: <i>Primary Derivatives Exchange</i> – Specify: [EDS Field Available Election] - Optional (••) - TS	Principal European Derivatives Exchanges
R31	All Parties)"	Component)	Pricing Disruption Securities Exchange	/1 Primary Securities Exchange /2 Securities Exchange — All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (••) - TS	Primary Securities Exchange
R32			Pricing Disruption Derivatives Exchange	/1 Primary Derivatives Exchange /2 Derivatives Exchange – All /3 [exchange, quotation system or execution facility]	Specify: [EDS Field Available Election] - Optional (••) - TS	Primary Derivatives Exchange
R33		Pricing System 1.3 (Multi-	Pricing Election – (Observation Period Start Date)	/1 Agreed Value 1.1 (Agreed Price) /2 Close 2.2 (Publication Time – Index Sponsor) /3 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (*) - TS	Conditional Pricing Election 1.2
R34		Exchange Index – IndxVarSwp)	Agreed Price – (Observation Period Start Date)	[Value]	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS	No Fallback
R35			Pricing Election – (Observation Equity Valuation Date)	/1 Close 2.2 (Publication Time – Index Sponsor) /2 OSP Index Level 5.1	Specify: [EDS Field Available Election] - Optional (•) - TS	Conditional Pricing Election 1.4

SECTION 1.D.2 – TABLES RELATING TO ED LEG REFERENCE UNDERLIER SYSTEMS

Table 1.D.2.01 – ED Leg Reference Underlier System 1

(SINGLE-CONDITION TABLE)

		C1	C2	C3	C4
	Term:	"ED Leg Reference Underlier System"	ED Leg Reference Underlier	Index Sponsor Index	
	I CI III.	·	3 0	Determination Methodology	Methodology
(Guidance:	ED Leg Reference Underlier System is defined	Specified ED Leg Reference Underlier.	Specified Index Sponsor	Specified Index Composition
		in this Table.		Determination Methodology.	Determination Methodology.
	2	"ED Leg Reference Underlier System 1.1	EDS Specified [ED Leg Reference	Index Sponsor Determination	Calculation Agent Index Composition
	R1	(Index)"	Underlier]	Methodology (IVS)	Determination Methodology

SECTION 1.D.3 – TABLES RELATING TO DERIVATIVES CONTRACT SYSTEMS

Table 1.D.3.01 – Derivatives Contract System 1

(MULTI-CONDITION TABLE)

	C1	C2	C3	
Term:	"Derivatives Contract System"	Pricing Date	Pricing Election	
Guidance:	Derivatives Contract System is defined in this Table.	Pricing Date which must be applicable for the consequences to apply.	Pricing Election which must be applicable for the consequences to apply.	S_1
R1		Observation Period Start Date		R
R2		Observation Feriod Start Date		P^{i}
R3	"Derivatives Contract System 1.1 (IndxVarSwp)"	Scheduled (no COS) Observation	OSP Index Level 5.1	Ro Eo
R4	(max var.s wp)	Equity Valuation Date		P^{i}
R5		Any [Pricing Date]	Any [<i>Pricing Date</i>] Excluding (OSP Index Level 5.1)	Pi

C4	C5
Type of Derivatives Contract	Derivatives Contract Selection Methodology
Specified Type of Derivatives Contract.	Specified Derivatives Contract Selection Methodology that applies in respect of the relevant Type of Derivatives Contract.
Relevant Derivatives Contract – (Observation Period Start Date)	EDS Specified [Relevant Derivatives Contract – (Observation
Pricing Disruption Derivatives Contract	Period Start Date)]
Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	EDS Specified [Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)]
Pricing Disruption Derivatives Contract	COS) Observation Equity Valuation Date)
Pricing Disruption Derivatives Contract	Index Derivatives Contract Methodology 1

SECTION 1.D.4 – TABLES RELATING TO EXCHANGE SYSTEMS

Table 1.D.4.01 – Exchange System 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7
Term:	"Exchange System"	Primary Securities Exchange	Acceptable Securities Exchange	Primary Derivatives Exchange	Acceptable Derivatives Exchange	Pricing Disruption Securities Exchange	Pricing Disruption Derivatives Exchange
Guidance:	Exchange System is defined in this Table.	Specified Primary Securities	Specified Acceptable Securities	Specified Primary Derivatives	Specified Acceptable Derivatives	Specified Pricing Disruption	Specified Pricing Disruption
		Exchange.	Exchange.	Exchange.	Exchange.	Securities Exchange.	Derivatives Exchange.
D1	"Exchange System 1.1 (EDS Specified)"	EDS Specified [Primary	EDS Specified [Acceptable	EDS Specified [Primary	EDS Specified [Acceptable	EDS Specified [Pricing Disruption	EDS Specified [Pricing Disruption
R1		Securities Exchange]	Securities Exchange]	Derivatives Exchange]	Derivatives Exchange]	Securities Exchange]	Derivatives Exchange]
D2	(F. 1 C. 4 12 (F. 1 C 4)?	Primary Securities Exchange	EDS Specified [Acceptable	EDS Specified [Primary	EDS Specified [Acceptable	EDS Specified [Pricing Disruption	EDS Specified [Pricing Disruption
R2	"Exchange System 1.2 (Index Component)"	1 (Index)	Securities Exchange]	Derivatives Exchange]	Derivatives Exchange]	Securities Exchange]	Derivatives Exchange]

SECTION 1.D.5 – TABLES RELATING TO PRICING SYSTEMS

Table 1.D.5.01 – Pricing System 1 (SINGLE-CONDITION TABLE)

	C 1	C2	C3	C4	C5	C6
Term:	"Pricing System"	Type of Price	Pricing Date	Pricing Election	Pricing Disruption Determination System	Pricing Disruption Event Hierarchy Methodology
Guidance:	Pricing System is defined in this Table.	Specified Type of Price.	Specified Pricing Date.	Specified Pricing Election.	Specified Pricing Disruption Determination System.	Specified Pricing Disruption Event Hierarchy Methodology.
R1			Observation Period Start Date	EDS Specified [<i>Pricing Election</i> – (Observation Period Start Date)]		
R2	"Pricing System 1.1 (Single/Multi-	Observation Price	Initial – Observation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)	Pricing Disruption Determination System 1.1 (Single/Multi-Exchange Index –	Pricing Disruption Event Hierarchy
R3	Exchange Index – IndxVarSwp)"			Close 2.1 (Aujusted SCTK – Index Sponsor)	IndxVarSwp)	Methodology (Calculation Agent)
R4			Scheduled (no COS) Observation Equity Valuation Date	EDS Specified [<i>Pricing Election</i> – Observation Equity Valuation Date]		
R5			Observation Period Start Date	EDS Specified [<i>Pricing Election</i> – (Observation Period Start Date)]	Pricing Disruption Determination System 1.2 (Single-Exchange Index – IndxVarSwp)	Pricing Disruption Event Hierarchy Methodology (Calculation Agent)
R6	"Pricing System 1.2 (Single-	Observation Price	Initial – Observation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)		
R7	Exchange Index – IndxVarSwp)"	Observation 1 rice	Interim – Observation Date	Close 2.1 (Adjusted SCTK – Index Sponsor)		
R8				EDS Specified [<i>Pricing Election</i> – (Observation Equity Valuation Date)]		
R9			Observation Period Start Date	EDS Specified [<i>Pricing Election</i> – (Observation Period Start Date)]		
R10	"Pricing System 1.3 (Multi- Exchange Index – IndxVarSwp)"	Observation Price	Initial – Observation Date	Close 2.2 (Publication Time – Index Sponsor)	Pricing Disruption Determination System	Pricing Disruption Event Hierarchy
R11		Ge Index – IndxVarSwp)" Observation Price Interim – Observation Date		Close 2.2 (rubheauon Time – maex sponsor)	1.3 (Multi-Exchange Index – IndxVarSwp)	Methodology (Calculation Agent)
R12			Scheduled (no COS) Observation Equity Valuation Date	EDS Specified [<i>Pricing Election</i> – (Observation Equity Valuation Date)]		

SECTION 1.D.6 – TABLES RELATING TO PRICING DISRUPTION DETERMINATION SYSTEMS

Table 1.D.6.01 – Pricing Disruption Determination System 1

(MULTI-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Disruption Determination System"	Type of Price	Pricing Date	Pricing Election	Pricing Disruption Event System
Guidance:	Pricing Disruption Determination System is defined in this Table.	Type of Price which must be applicable for the consequence to apply.	Pricing Date which must be applicable for the consequences to apply.	Pricing Election which must be applicable for the consequences to apply.	Specified Pricing Disruption Event System.
R1			Observation Period Start Date – (Trade Date)		&1 Pricing Disruption Event System 2.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R2			Observation Period Start Date – (Non-Trade Date)	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R3				Agreed Value 1.1 (Agreed Price)	Pricing Disruption Event System 1.1 (Ignore)
R4		dex – Observation Price		OSP Index Level 5.1	Pricing Disruption Event System 14.1 (Permanent PDDC Adjustment)
R5	"Pricing Disruption		Observation Period Start Date	Substitute Close 6.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R6	Determination System 1.1 (Single/Multi-Exchange Index – IndxVarSwp)"		Initial – Observation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 2.2 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.2 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.2 (Early Closure – Whole Index) &4 Pricing Disruption Event System 9.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R7			Interim – Observation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 2.3 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.3 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.3 (Early Closure – Whole Index) &4 Pricing Disruption Event System 9.2 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R8				OSP Index Level 5.1	&1 Pricing Disruption Event System 11.1 (Value Source Disruption) &2 Pricing Disruption Event System 14.2 (Permanent PDDC Adjustment) &3 Pricing Disruption Event System 15.1 (Limited PDDC Adjustment – OSP)
R9			Observation Equity Valuation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)

	C1	C2	C3	C4	C5
Term:	"Pricing Disruption Determination System"	Type of Price	Pricing Date	Pricing Election	Pricing Disruption Event System
Guidance:	Pricing Disruption Determination System is defined in this Table.	Type of Price which must be applicable for the consequence to apply.	Pricing Date which must be applicable for the consequences to apply.	Pricing Election which must be applicable for the consequences to apply.	Specified Pricing Disruption Event System.
R10			Observation Period Start Date – (Trade Date)	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 2.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R11			Observation Period Start Date – (Non-Trade Date)	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R12				Agreed Value 1.1 (Agreed Price)	Pricing Disruption Event System 1.1 (Ignore)
R13				OSP Index Level 5.1	Pricing Disruption Event System 14.1 (Permanent PDDC Adjustment)
R14	"Pricing Disruption		Observation Period Start Date	Substitute Close 6.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R15	Determination System 1.2 (Single-Exchange Index – IndxVarSwp)"		Initial – Observation Date	**Close 2.1 (Adjusted SCTR – Index Sponsor) **Close 2.1 (Adjusted	&1 Pricing Disruption Event System 2.2 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.2 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.2 (Early Closure – Whole Index) &4 Pricing Disruption Event System 9.1 (Failure to Open – Whole Index)
R16			Interim – Observation Date		&1 Pricing Disruption Event System 2.3 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.3 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 7.3 (Early Closure – Whole Index) &4 Pricing Disruption Event System 9.2 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R17				OSP Index Level 5.1	&1 Pricing Disruption Event System 11.1 (Value Source Disruption) &2 Pricing Disruption Event System 14.2 (Permanent PDDC Adjustment) &3 Pricing Disruption Event System 15.1 (Limited PDDC Adjustment – OSP) &4 Pricing Disruption Event System 16.1 (PDDC Maturity Modification)
R18			Observation Equity Valuation Date	Close 2.1 (Adjusted SCTR – Index Sponsor)	&1 Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.1 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.1 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 11.1 (Value Source Disruption)
R19	"Pricing Disruption Determination System 1.3 (Multi-Exchange Index – IndxVarSwp)" {CONTINUED}	Observation Price	Observation Period Start Date – (Trade Date)	Close 2.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 2.4 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.4 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 6.1 (Pricing Disruption Exchange Disruption – Whole Index) &4 Pricing Disruption Event System 7.4 (Early Closure – Whole Index) &5 Pricing Disruption Event System 10.2 (Failure to Open – Whole Index) &6 Pricing Disruption Event System 13.1 (Value Source Disruption)

	C1	C2	C3	C4	C5
Term:	"Pricing Disruption Determination System"	Type of Price	Pricing Date	Pricing Election	Pricing Disruption Event System
Guidance:	Pricing Disruption Determination System is defined in this Table.	Type of Price which must be applicable for the consequence to apply.	Pricing Date which must be applicable for the consequences to apply.	Pricing Election which must be applicable for the consequences to apply.	Specified Pricing Disruption Event System.
R20			Observation Period Start Date – (Non-Trade Date)	Close 2.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 3.2 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.2 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.2 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.2 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 13.1 (Value Source Disruption) &6 Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)
R21				Agreed Value 1.1 (Agreed Price)	Pricing Disruption Event System 1.1 (Ignore)
R22				OSP Index Level 5.1	Pricing Disruption Event System 14.3 (Permanent PDDC Adjustment)
R23			Observation Period Start Date	Substitute Close 6.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 3.2 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.2 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.2 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.2 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 13.1 (Value Source Disruption) &6 Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)
R24	"Pricing Disruption Determination System 1.3 (Multi-Exchange Index – IndxVarSwp)" {CONTINUED}	Observation Price	Initial – Observation Date	Close 2.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 2.5 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.5 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 6.2 (Pricing Disruption Exchange Disruption – Whole Index) &4 Pricing Disruption Event System 7.5 (Early Closure – Whole Index) &5 Pricing Disruption Event System 9.3 (Failure to Open – Whole Index) &6 Pricing Disruption Event System 12.1 (Value Source Disruption)
R25			Interim – Observation Date	Close 2.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 2.6 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 4.6 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 6.3 (Pricing Disruption Exchange Disruption – Whole Index) &4 Pricing Disruption Event System 7.6 (Early Closure – Whole Index) &5 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) &6 Pricing Disruption Event System 12.2 (Value Source Disruption)
R26				OSP Index Level 5.1	&1 Pricing Disruption Event System 13.1 (Value Source Disruption) &2 Pricing Disruption Event System 14.4 (Permanent PDDC Adjustment) &3 Pricing Disruption Event System 15.1 (Limited PDDC Adjustment – OSP) &4 Pricing Disruption Event System 16.2 (PDDC Maturity Modification)
R27			Observation Equity Valuation Date	Close 2.2 (Publication Time – Index Sponsor)	&1 Pricing Disruption Event System 3.2 (Basic Trading Disruption – Whole Index) &2 Pricing Disruption Event System 5.2 (Pricing Disruption Exchange Disruption – Whole Index) &3 Pricing Disruption Event System 8.2 (Early Closure – Whole Index) &4 Pricing Disruption Event System 10.2 (Failure to Open – Whole Index) &5 Pricing Disruption Event System 13.1 (Value Source Disruption) &6 Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)

SECTION 1.D.7 – TABLES RELATING TO PRICING DISRUPTION EVENT SYSTEMS

Table 1.D.7.01 – Pricing Disruption Event System 1 (Ignore)

(SINGLE-CONDITION TABLE)

		C 1	C2	C3	C4
	Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence
C	Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Consequence.
	R1	"Pricing Disruption Event System 1.1 (Ignore)"	Any [Pricing Disruption Event]	Any [Pricing Disruption Testing Period]	Ignore

Table 1.D.7.02 – Pricing Disruption Event System 2 (Basic Trading Disruption – Whole Index – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1	"Pricing Disruption Event System 2.1 (Basic	Basic Trading Disruption –	5 minutes pre – SCTR –	20% – (Percentage	Prior Close – Regular	Substitute Pricing	Prior Price 3.1 (Prior	Pricing Disruption Securities Exchange
R2	Trading Disruption – Whole Index)"	Whole Index	SCTR	Publisher – Bloomberg)	Thor Close - Regular	Substitute 1 ricing	Time Index Level)	Pricing Disruption Derivatives Exchange
R3	"Pricing Disruption Event System 2.2 (Basic	Basic Trading Disruption –	5 minutes pre – SCTR –	20% – (Percentage	Dei or Chara Brandon	Code original a Projection	Prior Price 4.1 (Observation Period	Pricing Disruption Securities Exchange
R4	Trading Disruption – Whole Index)"	Whole Index	SCTR	Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	Start Date Price)	Pricing Disruption Derivatives Exchange
R5	"Pricing Disruption Event System 2.3 (Basic	Basic Trading Disruption –	5 minutes pre – SCTR –	20% – (Percentage	n: Cl. n. l	G. J. C. A. D. C.	Prior Price 4.2 (Prior	Pricing Disruption Securities Exchange
R6	Trading Disruption – Whole Index)"	Whole Index	SCTR	Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	Observation Price)	Pricing Disruption Derivatives Exchange
R7	"Pricing Disruption Event System 2.4 (Basic	Basic Trading Disruption –	1.1 GCTD GCTD	20% – (Percentage	Open – Regular	G. J. C. A. D. C.	Prior Price 3.1 (Prior Time Index Level)	Pricing Disruption Securities Exchange
R8	Trading Disruption – Whole Index)"	Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	Publisher – Bloomberg)	(Immediately Prior)	Substitute Pricing		Pricing Disruption Derivatives Exchange
R9	"Pricing Disruption Event System 2.5 (Basic	Basic Trading Disruption –	1.1 GCTD GCTD	20% – (Percentage	Open – Regular	G. L. C. C. D. C.	Prior Price 4.1	Pricing Disruption Securities Exchange
R10	Trading Disruption – Whole Index)"	Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	Publisher – Bloomberg)	(Immediately Prior)	Substitute Pricing	(Observation Period Start Date Price)	Pricing Disruption Derivatives Exchange
R11	"Pricing Disruption Event System 2.6 (Basic	Basic Trading Disruption –	11 CCTD CCTD	20% – (Percentage	Open – Regular	Calaciana Deixina	Prior Price 4.2 (Prior	Pricing Disruption Securities Exchange
R12	Trading Disruption – Whole Index)"	Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	Publisher – Bloomberg)	(Immediately Prior)	Substitute Pricing	Observation Price)	Pricing Disruption Derivatives Exchange

Table 1.D.7.03 – Pricing Disruption Event System 3 (Basic Trading Disruption – Whole Index – Limited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8	C9
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is	Specified Pricing Disruption		Specified Pricing	Specified Component	Specified Pricing	Specified	Specified Substitute	Specified Pricing
	defined in this Table.	Event.	Disruption Testing Period.	Disruption Percentage.	Percentage Testing Time.	Disruption Consequence.	Postponement Period.	Pricing Election.	Disruption Exchange.
R1 R2	"Pricing Disruption Event System 3.1 (Basic Trading Disruption – Whole Index)"	Basic Trading Disruption – Whole Index	5 minutes pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.3 (Adjusted SCTR – CalcAgent)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3	"Pricing Disruption Event System	Basic Trading Disruption – Whole Index –	1 hour pre – SCTR –	20% – (Percentage	Open – Regular	Limited Postponement –	8 Pricing Days	Close 2.4 (Publication	Pricing Disruption Securities Exchange
R4	3.2 (Basic Trading Disruption – Whole Index)"	(Calculation Agent Materiality) – (PDEAE)	SCTR	Publisher – Bloomberg)	(Immediately Prior)	Single Pricing Date	6 Tricing Days	Time – CalcAgent)	Pricing Disruption Derivatives Exchange

Table 1.D.7.04 – Pricing Disruption Event System 4 (Pricing Disruption Exchange Disruption– Whole Index – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1 R2	"Pricing Disruption Event System 4.1 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index	5 minutes pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	Prior Price 3.1 (Prior Time Index Level)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3 R4	"Pricing Disruption Event System 4.2 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index	5 minutes pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	Prior Price 4.1 (Observation Period Start Date Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R5 R6	"Pricing Disruption Event System 4.3 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index	5 minutes pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R7 R8	"Pricing Disruption Event System 4.4 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 3.1 (Prior Time Index Level)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R9 R10	"Pricing Disruption Event System 4.5 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.1 (Observation Period Start Date Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R11 R12	"Pricing Disruption Event System 4.6 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange

Table 1.D.7.05 – Pricing Disruption Event System 5 (Pricing Disruption Exchange Disruption – Whole Index – Limited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8	С9
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Postponement Period.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1 R2	"Pricing Disruption Event System 5.1 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index	5 minutes pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.3 (Adjusted SCTR – CalcAgent)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3 R4	"Pricing Disruption Event System 5.2 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Exchange Disruption – Whole Index – (Calculation Agent Materiality) – (PDEAE)	1 hour pre – SCTR – SCTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.4 (Publication Time – CalcAgent)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange

Table 1.D.7.06 – Pricing Disruption Event System 6 (Pricing Disruption Event Aggregation Event – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	С3	C4	C5	C6	C7
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Substitute Pricing Election
Guidance:	Pricing Disruption Event System is	Specified Pricing	Specified Pricing	Specified Pricing	Specified Component	Specified Pricing	Specified Substitute Pricing
	defined in this Table.	Disruption Event.	Disruption Testing Period.	Disruption Percentage.	Percentage Testing Time.	Disruption Consequence.	Election.
R1	"Pricing Disruption Event System 6.1 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Event Aggregation Event	AOTR – ACTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 3.1 (Prior Time Index Level)
R2	"Pricing Disruption Event System 6.2 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Event Aggregation Event	AOTR – ACTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.1 (Observation Period Start Date Price)
R3	"Pricing Disruption Event System 6.3 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Event Aggregation Event	AOTR – ACTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)

Table 1.D.7.07 – Pricing Disruption Event System 7 (Early Closure – Whole Index – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	С3	C4	C5	C6	C 7	C8	С9
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Early Closure Cut-off Period	Early Closure Cut- off Time	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Early Closure Cut-off Period.	Specified Early Closure Cut-off Period Time.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1	"Pricing Disruption Event System 7.1	Early Closure –	1 hour	ACTR	20% – (Percentage Publisher –	Prior Close – Regular	Substitute Pricing	Prior Price 3.1 (Prior	Pricing Disruption Securities Exchange
R2	(Early Closure – Whole Index)"	Whole Index	1 nour	ACIK	Bloomberg)	Frior Ciose – Regular	Substitute Pricing	Time Index Level)	Pricing Disruption Derivatives Exchange
R3	"Pricing Disruption Event System 7.2	Early Closure –	1 hours	ACTR	20% – (Percentage	Duion Close Beautan	Subatituta Duiaina	Prior Price 4.1	Pricing Disruption Securities Exchange
R4	(Early Closure – Whole Index)"	Whole Index	1 hour	ACTR	Publisher – Bloomberg)	Prior Close – Regular	Substitute Pricing	(Observation Period Start Date Price)	Pricing Disruption Derivatives Exchange
R5	"Pricing Disruption Event System 7.3	Early Closure –	1 hour	ACTR	20% – (Percentage Publisher –	Prior Close – Regular	Substitute Pricing	Prior Price 4.2 (Prior	Pricing Disruption Securities Exchange
R6	(Early Closure – Whole Index)"	Whole Index	1 nour	ACIK	Bloomberg)	Frior Ciose – Regular	Substitute Pricing	Observation Price)	Pricing Disruption Derivatives Exchange
R7	"Pricing Disruption Event System 7.4	Early Closure – Whole Index –	1 hour	ACTR	20% – (Percentage Publisher –	Open – Regular	Culturia Duiniu	Prior Price 3.1 (Prior	Pricing Disruption Securities Exchange
R8	(Early Closure – Whole Index)"	(PDEAE)	1 HOUI	ACIK	Bloomberg)	(Immediately Prior)	Substitute Pricing	Time Index Level)	Pricing Disruption Derivatives Exchange
R9	"Pricing Disruption Event System 7.5	Early Closure – Whole Index –	1 hour	ACTR	20% – (Percentage Publisher –	Open – Regular	Substitute Pricing	Prior Price 4.1 (Observation Period	Pricing Disruption Securities Exchange
R10	(Early Closure – Whole Index)"	(PDEAE)	1 HOUI	ACIK	Bloomberg)	(Immediately Prior)	Substitute Pricing	Start Date Price)	Pricing Disruption Derivatives Exchange
R11	"Pricing Disruption Event System 7.6	Early Closure – Whole Index –	1 hour	ACTR	20% – (Percentage Publisher –	Open – Regular	Cubatituta Buisina	Prior Price 4.2 (Prior	Pricing Disruption Securities Exchange
R12	(Early Closure – Whole Index)"	(PDEAE)	1 hour	ACIK	Bloomberg)	(Îmmediately Prior)	Substitute Pricing Observation Price)		Pricing Disruption Derivatives Exchange

Table 1.D.7.08 – Pricing Disruption Event System 8 (Early Closure – Whole Index – Limited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Early Closure Cut-off Period	Early Closure Cut-off Time	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:		Specified Pricing Disruption Event.	Specified Early Closure Cut-off Period.	Specified Early Closure Cut-off Period Time.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Postponement Period.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1 R2	"Pricing Disruption Event System 8.1 (Early Closure – Whole Index)"	Early Closure – Whole Index	1 hour	ACTR	20% – (Percentage Publisher – Bloomberg)	Prior Close – Regular	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.3 (Adjusted SCTR – CalcAgent)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3 R4	"Pricing Disruption Event System 8.2 (Early Closure – Whole Index)"	Early Closure – Whole Index – (PDEAE)	1 hour	ACTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Limited Postponement – Single Pricing Date	8 Pricing Days		Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange

Table 1.D.7.09 – Pricing Disruption Event System 9 (Failure to Open – Whole Index – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1 R2	"Pricing Disruption Event System 9.1 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Prior Close – Regular	Substitute Pricing	Prior Price 4.1 (Observation Period Start Date Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3 R4	"Pricing Disruption Event System 9.2 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Prior Close – Regular	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R5	"Pricing Disruption Event System 9.3 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.1 (Observation Period Start Date Price)	Pricing Disruption Derivatives Exchange
R6	"Pricing Disruption Event System 9.4 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Open – Regular (Immediately Prior)	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)	Pricing Disruption Derivatives Exchange

Table 1.D.7.10 – Pricing Disruption Event System 10 (Failure to Open – Whole Index – Limited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7	C8
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election	Pricing Disruption Exchange
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Percentage.	1 1	Specified Pricing Disruption Consequence.	Specified Postponement Period.	Specified Substitute Pricing Election.	Specified Pricing Disruption Exchange.
R1 R2	"Pricing Disruption Event System 10.1 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Prior Close – Regular	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.3 (Adjusted SCTR – CalcAgent)	Pricing Disruption Securities Exchange Pricing Disruption Derivatives Exchange
R3 R4	"Pricing Disruption Event System 10.2 (Failure to Open – Whole Index)"	Failure to Open – Whole Index	0%	Open – Regular (Immediately Prior)	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.4 (Publication Time – CalcAgent)	Pricing Disruption Derivatives Exchange

Table 1.D.7.11 – Pricing Disruption Event System 11 (Value Source Disruption – Calculation Agent Adjustment) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence	
Guidanc	e: Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Consequence.	
R1	"Pricing Disruption Event System 11.1 (Value Source	Value Source Disruption –	Scheduled Publication Time (Close)	Coloulation Agent Adjustment 1 (Index)	
KI	Disruption)"	(Calculation Agent Materiality)	Scheduled Fublication Time (Close)	Calculation Agent Adjustment 1 (Index)	

Table 1.D.7.12 – Pricing Disruption Event System 12 (Value Source Disruption – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence	Substitute Pricing Election
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.
R1	"Pricing Disruption Event System 12.1 (Value Source Disruption)"	Value Source Disruption	Scheduled Publication Time (Close)	Substitute Pricing	Prior Price 3.1 (Prior Time Index Level)
R2	"Pricing Disruption Event System 12.2 (Value Source Disruption)"	Value Source Disruption	Scheduled Publication Time (Close)	Substitute Pricing	Prior Price 4.2 (Prior Observation Price)

Table 1.D.7.13 – Pricing Disruption Event System 13 (Value Source Disruption – Limited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election
Guidance:	Pricing Disruption Event System is	Specified Pricing	Specified Pricing Disruption Testing	Specified Pricing Disruption	Specified Postponement	Specified Substitute Pricing
	defined in this Table.	Disruption Event.	Period.	Consequence.	Period.	Election.
R1	"Pricing Disruption Event System 13.1 (Value Source Disruption)"	Value Source Disruption	Scheduled Publication Time (Close)	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.4 (Publication Time – CalcAgent)

Table 1.D.7.14 – Pricing Disruption Event System 14 (Permanent PDDC Adjustment – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence	Substitute Pricing Election
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.
R1	"Pricing Disruption Event System 14.1 (Permanent PDDC Adjustment)"	Permanent PDDC Adjustment	Trade Date – Observation Period Start Date – (inclusive)(inclusive)	Substitute Pricing	Substitute Close 6.1 (Adjusted SCTR – Index Sponsor)
R2	"Pricing Disruption Event System 14.2 (Permanent PDDC Adjustment)"	Permanent PDDC Adjustment	Trade Date – Observation Equity Valuation Date – (inclusive)(inclusive)	Substitute Pricing	Close 2.3 (Adjusted SCTR – CalcAgent)
R3	"Pricing Disruption Event System 14.3 (Permanent PDDC Adjustment)"	Permanent PDDC Adjustment	Trade Date – Observation Period Start Date – (inclusive)(inclusive)	Substitute Pricing	Substitute Close 6.2 (Publication Time – Index Sponsor)
R4	"Pricing Disruption Event System 14.4 (Permanent PDDC Adjustment)"	Permanent PDDC Adjustment	Trade Date – Observation Equity Valuation Date – (inclusive)(inclusive)	Substitute Pricing	Close 2.4 (Publication Time – CalcAgent)

Table 1.D.7.15 – Pricing Disruption Event System 15 (Limited PDDC Adjustment – OSP – Unlimited Postponement) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4
Term	: "Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Consequence
Guidano	ce: Pricing Disruption Event System is defined in	Specified Pricing Disruption	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Consequence.
	this Table.	Event.		
R1	"Pricing Disruption Event System 15.1	Limited PDDC Adjustment – OSP	Scheduled (no COS) Observation Equity	Unlimited Postponement – Single Pricing
-KI	(Limited PDDC Adjustment – OSP)"	Limitea FDDC Adjustment – OSP	Valuation Date	Date

Table 1.D.7.16 – Pricing Disruption Event System 16 (PDDC Maturity Modification – Substitute Pricing) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	
Term:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Consequence	Substitute Pricing Election	
Guidance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Consequence.	Specified Substitute Pricing Election.	
		Event.			
R1	"Pricing Disruption Event System 16.1 (PDDC Maturity Modification)"	PDDC Maturity Modification	Substitute Pricing	Close 2.1 (Adjusted SCTR – Index Sponsor)	
R2	"Pricing Disruption Event System 16.2 (PDDC Maturity Modification)"	PDDC Maturity Modification	Substitute Pricing	Close 2.2 (Publication Time – Index Sponsor)	

Table 1.D.7.17 - Pricing Disruption Event System 17 (Pricing Disruption Event Aggregation Event - Limited Postponement) (SINGLE-CONDITION TABLE)

		C1	C2	C3	C4	C5	C6	C7	C8
Te	erm:	"Pricing Disruption Event System"	Pricing Disruption Event	Pricing Disruption Testing Period	Pricing Disruption Percentage	Component Percentage Testing Time	Pricing Disruption Consequence	Postponement Period	Substitute Pricing Election
Guio	dance:	Pricing Disruption Event System is defined in this Table.	Specified Pricing Disruption Event.	Specified Pricing Disruption Testing Period.	Specified Pricing Disruption Percentage.	Specified Component Percentage Testing Time.	Specified Pricing Disruption Consequence.	Specified Postponement Period.	Specified Substitute Pricing Election.
R	1	"Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)"	Pricing Disruption Event Aggregation Event	AOTR – ACTR	20% – (Percentage Publisher – Bloomberg)	Open – Regular (Immediately Prior)	Limited Postponement – Single Pricing Date	8 Pricing Days	Close 2.4 (Publication Time – CalcAgent)

SECTION 1.D.8 – TABLES RELATING TO PRICING ELECTIONS

Table 1.D.8.01 – Pricing Elections for Indices 1 (Agreed Values) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer	Agreed Price
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.	Specified Agreed Price.
R1	"Agreed Value 1.1 (Agreed Price)"	Not Relevant	Agreed Price	Not Re	levant	EDS Specified [Agreed Price]

Table 1.D.8.02 – Pricing Elections for Indices 2 (Closing Index Levels) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.
R1	"Close 2.1 (Adjusted SCTR – Index Sponsor)"	Adjusted SCTR	Official Value	Index Sponsor	Calculation Agent
R2	"Close 2.2 (Publication Time – Index Sponsor)"	Publication Time (Close)	Official Value	Index Sponsor	Calculation Agent
R3	"Close 2.3 (Adjusted SCTR – CalcAgent)"	Adjusted SCTR	Calculation Agent Price Determination	Calculation	on Agent
R4	"Close 2.4 (Publication Time – CalcAgent)"	Scheduled Publication Time (Close)	Calculation Agent Price Determination	Calculation	on Agent

Table 1.D.8.03 – Pricing Elections for Indices 3 (Prior Price)

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.
R1	"Prior Price 3.1 (Prior Time Index Level)"	Not Relevant	Prior Price – Time	Index Sponsor	Calculation Agent

Table 1.D.8.04 – Pricing Elections for Indices 4 (Prior Price – Agreed Price) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer	Agreed Price
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.	Specified Agreed Price.
R1	"Prior Price 4.1 (Observation Period Start Date Price)"	Not Relevant	Agreed Price	Not Relevant		Prior Observation Price – Observation Period Start Date
R2	"Prior Price 4.2 (Prior Observation Price)"	Not Relevant	Agreed Price	Not Re	levant	Prior Observation Price – Observation Date

Table 1.D.8.05 – Pricing Elections for Indices 5 (OSP)

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.
R1	"OSP Index Level 5.1"	ODTPPT	Official Settlement Price – Derivatives Contract	Primary Derivatives Exchange	Calculation Agent

Table 1.D.8.06 – Pricing Elections for Indices 6 (Substitute Close)

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"Pricing Election" and "System"	Pricing Time or Period	Type of Value	Value Source	Valuer
Guidance:	Pricing Election is defined in this Table.	Specified Pricing Time or Period.	Specified Type of Value.	Specified Value Source.	Specified Valuer.
R1	"Substitute Close 6.1 (Adjusted SCTR – Index Sponsor)"	Adjusted SCTR	Official Value	Index Sponsor	Calculation Agent
R2	"Substitute Close 6.2 (Publication Time – Index Sponsor)"	Publication Time (Close)	Official Value	Index Sponsor	Calculation Agent

SECTION 1.D.9 – TABLES RELATING TO CONDITIONAL PRICING ELECTIONS

Table 1.D.9.01 – Conditional Pricing Elections for Indices 1 (Fallback OSP)

	C1	C2	C3
Term:	"Conditional Pricing Election" and "System"	Type of Value Condition	Pricing Election
Guidance:	Conditional Pricing Election is defined in this Table.	Specified Type of Value Condition.	Specified Pricing Election.
R1		Type of Value Condition 1 (Observation Period Start Date)	OSP Index Level 5.1
R2	"Conditional Pricing Election 1.1"	Any [Type of Value Condition] Excluding (Type of Value Condition 1 (Observation Period Start Date))	Close 2.1 (Adjusted SCTR – Index Sponsor)
R3		Type of Value Condition 1 (Observation Period Start Date)	OSP Index Level 5.1
R4	"Conditional Pricing Election 1.2"	Any [Type of Value Condition] Excluding (Type of Value Condition 1 (Observation Period Start Date)	Close 2.2 (Publication Time – Index Sponsor)
R5		Type of Value Condition 2 (Observation Equity Valuation Date)	OSP Index Level 5.1
R6	"Conditional Pricing Election 1.3"	Any [Type of Value Condition] Excluding (Type of Value Condition 2 (Observation Equity Valuation Date))	Close 2.1 (Adjusted SCTR – Index Sponsor)
R7		Type of Value Condition 2 (Observation Equity Valuation Date)	OSP Index Level 5.1
R8	"Conditional Pricing Election 1.4"	Any [Type of Value Condition] Excluding (Type of Value Condition 2 (Observation Equity Valuation Date))	Close 2.2 (Publication Time – Index Sponsor)

ARTICLE 1.E – DATE CONVENTIONS

SECTION 1.E.1 – TABLES RELATING TO DATE CONVENTIONS

Table 1.E.1.01 – Date Convention 1 (ED Transaction)

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Date Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1			Trade Date	[date]	Specify: [date] - Required (•) - TS	No Fallback
R2			Fixed Period – (Determination Deadline Date)	/1 [number of <i>Reference Days</i>] /2 MB Specified [Determination Deadline Date]	Precondition: <i>Dispute Resolution</i> – Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Determination Deadline Date]
R3		Date Selection System 1.1 (ED Transaction)	Fixed Period – (Dispute Notice Deadline Date)	/1 [number of <i>Reference Days</i>] /2 MB Specified [Dispute Notice Deadline Date]	Precondition: <i>Dispute Resolution</i> – Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Dispute Notice Deadline Date]
R4	"Date Convention 1.1 (ED Transaction)"	(ED Transaction)	Fixed Period – (Party Resolution Deadline Date)	/1 [number of Reference Days] /2 MB Specified [Party Resolution Deadline Date]	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Selection Deadline Date]
R5			Fixed Period – (Selection Deadline Date)		Precondition: <i>Dispute Resolution</i> – Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Party Resolution Deadline Date]
Date Selection System 3.1 (Scheduling Dates)					Relevant	
R7		Date Selection System 4.1 (EE Dates)		1401.1	се чин	

Table 1.E.1.02 – Date Convention 2 (ED Leg)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Date Convention is defined in	Specified System(s).	EDS Term for which an Election is	Available Elections that the EDS Field	Parameters and conditions for completing	Fallback Election for the
Guidance:	this Table.		to be agreed on in the RS or TS.	Parameters may be selected from.	the EDS Field.	relevant EDS Fields.
R1		Date Selection System 1.2	Observation Equity Valuation Date	[date]	Specify: [date] - Required (•) - TS	No Fallback
R2		(IndxVarSwp – ED Leg)	Observation Period Start Date	/1 [date]	Specify: [EDS Field Available Election] -	Trade Date
K2	"Data Convention 2.1		Observation remod Start Date	/2 Trade Date	Optional (•) - TS	Trade Date
R3	(IndxVarSwp – ED Leg)"	Date Selection System 2.1				
KJ	(Indx var5wp - ED Ecg)	(Correction Dates)		Not Rel	ovant	
R4		Period Selection System 1.1		Noi Kei	evani	
134		(Observation Period)				

SECTION 1.E.2 – TABLES RELATING TO DATE SELECTION SYSTEMS

Table 1.E.2.01 – Date Selection System 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	С6
Term:	"Date Selection System"	Type of Date	Type of Day	Type of Day Selection Methodology	Eligible Day Adjustment Election	Date Selection Methodology
Guidance:	Date Selection System is defined in this Table.	Specified Type of Date.	Specified Type of Day in respect of the relevant Type of Date.	Specified Eligible Day Type in respect of the relevant Type of Day	Specified Eligible Day Adjustment Election in respect of the relevant Type of Date.	Specified Date Selection Methodology in respect of the relevant Type of Date.
R1		Trade Date	calendar day	calendar day	Type of Bate.	EDS Specified [Trade Date]
R2		Determination Deadline Date	Defense on Dan	Baubin a Dan	(unadjusted)	EDS Specified [Fixed Period] Following Selection Deadline Date
R3	"Date Selection System 1.1	Dispute Notice Deadline Date	Reference Day	Banking Day		EDS Specified [Fixed Period] Following DR Calculation Notice Date
R4	(ED Transaction)"	ED Transaction Settlement Date	Cash Settlement Day	Currency Business Day – (Settlement Currency)	Following	EO Settlement Date
R5		Party Resolution Deadline Date	Reference Day	Banking Day	(unadjusted)	EDS Specified [Fixed Period] Following DR Dispute Notice Date
R6		Selection Deadline Date	Rejerence Day	Banking Day	(undajusiea)	EDS Specified [Fixed Period] Following Party Resolution Deadline Date
R7		Calculation Date	calendar day	calendar day	(unadjusted)	Price Determination Date
R8		EO Settlement Date	Cash Settlement Day	Currency Business Day – (Settlement Currency)	Following	Settlement Cycle Following Calculation Date
R9	"Date Selection System 1.2	Observation Date			(unadjusted)	Observation Dates Methodology 1
R10	(IndxVarSwp – ED Leg)"	Observation Equity Valuation Date			Following	EDS Specified [Observation Equity Valuation Date]
R11	()	Observation Period End Date	Pricing Day	Pricing Day Methodology 1	(unadjusted)	Scheduled (no COS) Observation Equity Valuation Date
R12		Observation Period Start Date			Following	EDS Specified [Observation Period Start Date]
R13		Price Determination Date			(unadjusted)	Observation Equity Valuation Date

Table 1.E.2.02 – Date Selection System 2 (Correction Dates)

	C1	C2	C3	C4	C5
Term:	"Date Selection System"	Type of Date	Type of Day	Eligible Day Adjustment Election	Time Period Election
Guidance:	Date Selection System is defined in this Table.	Specified Type of Date.		Specified Eligible Day Adjustment Election in respect of the relevant Type of Date.	Specified Time Period Election in respect of the relevant Type of Date.
R1	"Date Selection System 2.1 (Correction Dates)"	Correction Cut-off Date	Reference Day	(unadjusted)	Settlement Cycle Period

Table 1.E.2.03 – Date Selection System 3 (Scheduling Dates)

(SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"Date Selection System"	Schedule Reference Date	CoS Cut-off Date
Guidance:	Date Selection System is defined in this Table.	Specified Schedule Reference Date.	Specified number of Eligible Days after the Schedule Reference Date.
R1	"Date Selection System 3.1 (Scheduling Dates)"	Trade Date	0 calendar days

Table 1.E.2.04 – Date Selection System 4 (EE Dates)

(SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"Date Selection System"	EE Cut-off Date	Final EE Cut-off Date
Guidance:	Date Selection System is defined in this Table.	Specified EE Cut-off Date.	Specified Final EE Cut-off Date.
R1	"Date Selection System 4.1 (EE Dates)"	MB Specified [EE Cut-off Date]	MB Specified [Final EE Cut-off Date]

SECTION 1.E.3 – TABLES RELATING TO PERIOD SELECTION SYSTEMS

Table 1.E.3.01 – Period Selection System 1 (Observation Period)

	C1	C2	C3	C4	C5	
Term:	I dilou beleetidii bjbtelli	Type of Period	ED Period Start Date	ED Period End Date	Period Election	
Guidance:	Period Selection System is defined	Specified Type of	Specified ED Period Start	Specified ED Period End	Specified Period	
	in this Table.	Period.	Date.	Date.	Election.	
R1	"Period Selection System 1.1	Observation Period	Observation Period Start	Observation Period End	- (exclusive)(exclusive)	
KI	(Observation Period)"	Observation Perioa	Date	Date	= (exclusive)(exclusive)	

ARTICLE 1.F – DESIGNATED FEATURES

[RESERVED]

ARTICLE 1.G – DESIGNATED ENTITIES CONVENTIONS

SECTION 1.G.1 – TABLES RELATING TO DESIGNATED ENTITIES CONVENTIONS

Table 1.G.1.01 – Designated Entities Convention 1 (ED Transaction)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Designated Entities Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1			Trade Party 1	[party]	Specify: [party] - Required (•) - RS	No Fallback
R2			Trade Party 2	[party]	Specify: [party] - Required (•) - RS	No Fallback
R3			Calculation Agent	/1 [party] /2 MSA Specified [Calculation Agent] /3 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant Master Defined Party
R4	"Designated Entities Convention	Designated Entities	ED Hedging Party	/1 [party(ies)] /2 Either Trade Party Methodology	Specify: [EDS Field Available Election] - Optional (**) - RS	Either Trade Party Methodology
R5	1.1 (VorSwn FD Transaction)"		Equity Derivatives Supplement Preparer	/1 Variance Seller /2 [party] /3 Fallback Equity Derivatives Supplement Preparer 1	Specify: [EDS Field Available Election] - Optional (•) - RS	Fallback Equity Derivatives Supplement Preparer 1
R6			Trade Party 1 Notice Agent	/1 [party] /2 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant Master Defined Party
R7			Trade Party 2 Notice Agent	/1 [party] /2 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant Master Defined Party
R8			Trade Party 1	[party]	Specify: [party] - Required (•) - RS	No Fallback
R9			Trade Party 2	[party]	Specify: [party] - Required (•) - RS	No Fallback
R10			Calculation Agent	/1 [party] /2 MSA Specified [Calculation Agent] /3 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant Master Defined Party
R11	"Designated Entities Convention	Designated Entities	ED Hedging Party	/1 [party(ies)] /2 Either Trade Party Methodology	Specify: [EDS Field Available Election] - Optional (**) - RS	Either Trade Party Methodology
R12	1.2 (VorSun FD Transaction)"	System 1.2 (Illegality DP – Calc Agent)	Equity Derivatives Supplement Preparer	/1 Variance Seller /2 [party] /3 Fallback Equity Derivatives Supplement Preparer 1	Specify: [EDS Field Available Election] - Optional (•) - RS	Fallback Equity Derivatives Supplement Preparer 1
R13			Trade Party 1 Notice Agent	/1 [party] /2 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (*) - RS	Relevant Master Defined Party
R14			Trade Party 2 Notice Agent	/1 [party] /2 Relevant Master Defined Party	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant Master Defined Party

Table 1.G.1.02 – Designated Entities Convention 2 (ED Leg) (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Designated Entities Convention is defined in this Table.		EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1			Variance Buyer	[party]	Specify: [party] - Required (•) - TS	No Fallback
R2	"Designated Entities Convention 2.1 (VarSwp – ED Leg)"	Designated Entities System 2.1 (VarSwp)	Variance Seller	/1 [party] /2 Fallback Variance Seller – Other Variance Party	Specify: [EDS Field Available Election] - Optional (•) - TS	Fallback Variance Seller – Other Variance Party

SECTION 1.G.2 – TABLES RELATING TO DESIGNATED ENTITIES SYSTEMS

Table 1.G.2.01 – Designated Entities System 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"Designated Entities System"	Type of Party	Party Selection Methodology
Guidance:	Designated Entities System is defined in this Table.	Specified Type of Party	Specified Party Selection Methodology to apply in respect of the relevant Type of Party.
R1		Calculation Agent	EDS Specified [Calculation Agent]
R2		ED Hedging Party	EDS Specified [ED Hedging Party]
R3		EE Electing Party	MB Specified [EE Electing Party]
R4	"Designated Entities System 1.1 (Illegality DP – Either Party)"	Equity Derivatives Supplement Preparer	EDS Specified [Equity Derivatives Supplement Preparer]
R5	Designated Endites System 1.1 (Ineganty D1 – Entite 1 arty)	Illegality Event Determining Party	Either Trade Party Methodology
R6		Trade Party 1	EDS Specified [Trade Party 1]
R 7		Trade Party 2	EDS Specified [Trade Party 2]
R8		Trade Party 1 Notice Agent	EDS Specified [Trade Party 1 Notice Agent]
R9		Trade Party 2 Notice Agent	EDS Specified [Trade Party 2 Notice Agent]
R10		Calculation Agent	EDS Specified [Calculation Agent]
R11		ED Hedging Party	EDS Specified [ED Hedging Party]
R12		EE Electing Party	MB Specified [EE Electing Party]
R13	"Designated Entities System 1.2 (Illegality DP – CalcAgent)"	Equity Derivatives Supplement Preparer	EDS Specified [Equity Derivatives Supplement Preparer]
R14	Designated Endites System 1.2 (meganty D1 – CateAgent)	Illegality Event Determining Party	Calculation Agent
R15		Trade Party 1	EDS Specified [Trade Party 1]
R16		Trade Party 2	EDS Specified [Trade Party 2]
R17		Trade Party 1 Notice Agent	EDS Specified [Trade Party 1 Notice Agent]
R18		Trade Party 2 Notice Agent	EDS Specified [Trade Party 2 Notice Agent]

Table 1.G.2.02 – Designated Entities System 2

	C1	C2	C3
Term:	"Designated Entities System"	Type of Party	Party Selection Methodology
Guidance:	Designated Entities System is defined in this Table.	Specified Type of Party	Specified Party Selection Methodology to apply in respect of the relevant Type of Party.
R1	"Designated Entities System 2.1 (VarSwp)"	Variance Buyer	EDS Specified [Variance Buyer]
R2	Designated Enddes System 2.1 (varSwp)	Variance Seller	EDS Specified [Variance Seller]

ARTICLE 1.H – RISK ALLOCATION CONVENTIONS

SECTION 1.H.1 – TABLES RELATING TO RISK ALLOCATION CONVENTIONS

Table 1.H.1.01 – Risk Allocation Convention 1

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Risk Allocation Convention is defined in this Table.	Specified applicable System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1	"Risk Allocation Convention 1.1 (IndxVarSwp – OM1 – All Parties)"	EE System 1.1 (IndxVarSwp – OM1)		N	lot Relevant	
R2		EE System 1.2 (IndxVarSwp – OM2)		N	ot Relevant	
R3			Avoidance Action Legal Uncertainty Election	/1 Avoidance Action Legal Uncertainty /2 Disapply (Avoidance Action Legal Uncertainty Election)	Specify: [EDS Field Available Election] - Optional (•) - RS	Disapply (Avoidance Action Legal Uncertainty Election)
R4			Avoidance Percentage	/1 [percentage] /2 MB Specified [Avoidance Percentage]	Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Avoidance Percentage]
R5	"Risk Allocation Convention 1.2 (IndxVarSwp – OM2 – All Parties)"	Avoidance System 1.1	Avoidance Percentage Market	/1 [country] /2 Fallback Avoidance Percentage Market 1 (OM2)	Specify: [EDS Field Available Election] - Optional (•) - RS	Fallback Avoidance Percentage Market 1 (OM2)
R6	(mux v at 5 wp = Owi2 = Air r ar ues)	(CIL Avoidance)	Avoidance Cost Consequence Election	/1 Avoidance Cost Consequence /2 Disapply (Avoidance Cost Consequence)	Specify: [EDS Field Available Election] - Optional (•) - RS	Disapply (Avoidance Cost Consequence)
R7			Return Rate	/1 [rate] /2 MB Specified [Return Rate]	Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) – Specify: [EDS Field Available Election] - Optional (•) - RS	MB Specified [Return Rate]
R8			Hedge Losses Election	/1 Exclude Counterparty Failure Gains/Losses /2 Exclude Custodian Failure Gains/Losses /3 Exclude Credit Deterioration Failure Gains/Losses /4 Exclude All Gains/Losses	Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) – Specify: [EDS Field Available Election] - Optional (•) - RS	No Fallback

SECTION 1.H.2 – TABLES RELATING TO EE SYSTEMS

Table 1.H.2.01 – EE System 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5
Term:	"EE System"	Extraordinary Event	EE Electing Party	Extraordinary Event Hierarchy Methodology	Consequence
Guidance:	EE System is defined in this Table.	Specified Extraordinary Event.	Specified EE Electing Party	Specified Extraordinary Event Hierarchy Methodology.	Specified Consequence in respect of the relevant Extraordinary Event.
R1		Index Cancellation 1	Not Relevant	Extraordinary Exant Historiaky Mathadalogy	Index Cancellation and Payment – (Cancellation Amount System 1.1 (IndxVarSwp C&P))
R2	"EE System 1.1 (IndxVarSwp – OM1)"	Change in Law – (CIL System 1.1 (0 days))	MB Specified [EE Electing Party]	Extraordinary Event Hierarchy Methodology (Calculation Agent)	Cancellation and Payment (Prescribed) – (Cancellation Amount System 1.1 (IndxVarSwp C&P))
R3		Index Modification 1 (IndxVarSwp)	Not Relevant		Index Modification Consequence 1 (USD)
R4		Index Cancellation	Not Relevant	Extraordinary Exant Historiaky Mathadalasy	Index Cancellation and Payment – (Cancellation Amount System 1.1 (IndxVarSwp C&P))
R5	"EE System 1.2 (IndxVarSwp – OM2)"	Change in Law – (CIL System 1.1 (0 days))	Calculation Agent	Extraordinary Event Hierarchy Methodology (Calculation Agent)	Cancellation and Payment (Prescribed) – (Cancellation Amount System 1.1 (IndxVarSwp C&P))
R6		Index Modification 2 (IndxVarSwp)	Not Relevant		Primary Derivatives Exchange Adjustment (Cancellation)

SECTION 1.H.3 – TABLES RELATING TO AVOIDANCE SYSTEMS

Table 1.H.3.01 – Avoidance System 1 (SINGLE-CONDITION TABLE)

C1	C2	C3	C4	C5	C6	C 7
"Avoidance System"	Avoidance Flection	Avoidance Action Legal	Avoidance Percentage	Avoidance Percentage	Avoidance Cost	Avoidance Cost
rivoldance bystem	Hotainee Breetion	Uncertainty Election	monature i creenage	Market	Consequence Election	Incurrence System
: Avoidance System is	Specified	Specified Avoidance Action	Specified Avoidance	Specified Avoidance	Specified Avoidance Cost	Specified Avoidance Cost
defined in this Table.	Avoidance Election.	Legal Uncertainty Election.	Percentage.	Percentage Market.	Consequence Election.	Incurrence System
"Avoidance System 1.1	CII Ausidanas	EDS Specified [Avoidance Action	EDS Specified [Avoidance	EDS Specified [Avoidance	EDS Specified [Avoidance	Avoidance Cost
(CIL Avoidance)"	CIL Avoidance	Legal Uncertainty Election]	Percentage]	Percentage Market]	Cost Consequence Election]	Incurrence System 1.1
•	"Avoidance System" Example 2: Avoidance System is defined in this Table. "Avoidance System 1.1	"Avoidance System" Avoidance System is defined in this Table. "Avoidance System 1.1 "Avoidance Election Specified Avoidance Election. CU Avoidance	"Avoidance System" Avoidance Election Specified Avoidance Action Specified Avoidance Action Specified Avoidance Action Legal Uncertainty Election Avoidance Election Specified Avoidance Action Legal Uncertainty Election. CH Avoidance EDS Specified [Avoidance Action]	"Avoidance System" Avoidance System is defined in this Table. "Avoidance System 1.1 "Avoidance System 1.1 Avoidance Action Legal Uncertainty Election Specified Avoidance Action Specified Avoidance Action Legal Uncertainty Election. EDS Specified [Avoidance Action EDS Specified [Avoidance In the Internation of the Internation Internati	"Avoidance System" Avoidance System is defined in this Table. "Avoidance System 1.1 "Avoidance System 1.1 Avoidance Action Legal Uncertainty Election. Avoidance Action Legal Avoidance Percentage Market Specified Avoidance Action Specified Avoidance Percentage Specified Avoidance Percentage Market. Specified Avoidance Election. EDS Specified [Avoidance EDS Specified [Avoidance Description of the content of the conte	"Avoidance System" Avoidance System is defined in this Table. "Avoidance System 1.1 "Avoidance System 1.1 Avoidance System is defined in this Table. "Avoidance System 1.1 Avoidance Action Legal Uncertainty Election Specified Avoidance Action Specified Avoidance Percentage Market Specified Avoidance Specified Avoidance Specified Avoidance Percentage Market Specified Avoidance Specified Avoidance Percentage Market Specified Avoidance Specified Avoidance Percentage Market Consequence Election Specified Avoidance Percentage Market Specified Avoidanc

SECTION 1.H.4 – TABLES RELATING TO AVOIDANCE COST INCURRENCE SYSTEMS

Table 1.H.4.01 – Avoidance Cost Incurrence System 1

(MULTI-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7
Term:	"Avoidance Cost Incurrence System"	Avoidance Cost Consequence Election	Increased Cost Event	Increased Cost Consequence Election	Consequence	Return Rate	Hedge Losses Election
Guidance:	Avoidance Cost Incurrence System is	Avoidance Cost Consequence	Specified Increased Cost	Specified Increased Cost	Specified Consequence in respect of the	Specified Return	Specified Hedge
	defined in this Table.	Election which must be applicable for	Event.	Consequence Election.	relevant Increased Cost Event.	Rate.	Losses Election.
		the consequences to apply.					
R1		Avaidanas Cost Consequence	Avoidance Cost	Increased Cost Consequence –	Increased Cost Consequence	EDS Specified	EDS Specified [Hedge
KI		Avoidance Cost Consequence		Avoidance Cost Consequence	Increasea Cosi Consequence	[Return Rate]	Losses Election]
	"Avoidance Cost Incurrence System 1.1"	Disapply (Avoidance Cost			Cancellation and Payment (Prescribed) -		
R2		Consequence)	Not	Relevant	(Cancellation Amount System 1.1 Not Relevant		Relevant
		Consequence)			(IndxVarSwp C&P)		

SECTION 1.H.5 – TABLES RELATING TO EXTRAORDINARY EVENT SYSTEMS

Table 1.H.5.01 – CIL System 1

(SINGLE-CONDITION TABLE)

	C1		C2
Term:	"CIL System"		CIL Number of Days
Guidance:	CIL System is defined in this Table.	П	Specified number of calendar days.
R1	"CIL System 1.1 (0 days)"	П	0 calendar days

SECTION 1.H.6 – TABLES RELATING TO CONSEQUENCE SYSTEMS

Table 1.H.6.01 – Cancellation Amount System 1

	C1	C2	C3
Term:	"Cancellation Amount System"	Cancellation Amount	Agreed Formula
Guidance:	Cancellation Amount System is defined in this Table.	Specified Cancellation Amount.	Specified Agreed Formula.
R1	"Cancellation Amount System 1.1 (IndxVarSwp C&P)"	Agreed Formula	IndxVarSwp C&P Formula

ARTICLE 1.I – DISPUTE RESOLUTION CONVENTIONS

SECTION 1.I.1 – TABLES RELATING TO DISPUTE RESOLUTION CONVENTIONS

Table 1.I.1.01 – Dispute Resolution Convention 1

	C1	C2	С3	C4	C5	C6	
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback	
Guidance:	Dispute Resolution Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.	
R1			Dispute Resolution Election	/1 Dispute Resolution /2 Disapply (Dispute Resolution)	Specify: [EDS Field Available Elections] - Optional (*) - RS	Disapply (Dispute Resolution)	
R2			Dispute Notice Deadline	/1 [Time Election] /2 MB Specified [Dispute Notice Deadline]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Dispute Notice Deadline]	
R3			Reference City	/1 [city] /2 MB Specified [Reference City]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Reference City]	
R4		Dispute Resolution System 1.1 (EDS	Disregard Default Payment/Delivery Obligations Election	/1 Disregard Default Payment/Delivery Obligations /2 Disapply (Disregard Default Payment/Delivery Obligations)	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	Disapply (Disregard Default Payment/Delivery Obligations)	
R5		System 1.1 (EDS Specified)	Specified)	Dispute Resolution Payment Election	/1 Payment/Delivery of Undisputed Amount Only /2 Payment/Delivery of Original Amount /3 Payment/Delivery of Half Disputed Amount /4 Escrow of Disputed Amount	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (*) - RS	No Fallback
R6	"Dispute Resolution Convention 1.1 (EDS		Escrow of Disputed Amount Alternative Election	/1 Payment/Delivery of Undisputed Amount Only /2 Payment/Delivery of Original Amount /3 Payment/Delivery of Half Disputed Amount /4 Disapply (Escrow of Disputed Amount Alternative Election)	Precondition: Escrow of Disputed Amount – Specify: [EDS Field Available Elections] - Required (*) - RS	Disapply (Escrow of Disputed Amount Alternative Election)	
R7	Specified)"		Resolution Process Election	/1 Standard Resolution Process /2 Anonymous Resolution Process	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	No Fallback	
R8			Party Resolution Deadline	/1 [Time Election] /2 MB Specified [Party Resolution Deadline]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Party Resolution Deadline]	
R9			Selection Deadline	/1 [Time Election] /2 MB Specified [Selection Deadline]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Selection Deadline]	
R10		Resolution Process	Determination Deadline	/1 [Time Election] /2 MB Specified [Determination Deadline]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Determination Deadline]	
R11		System 1.1 (EDS Specified)	Determination Election	/1 Commercial Reasonableness Determination /2 Dealer Poll	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	No Fallback	
R12		Specified)	Minimum Number of Responders Election	/1 one /2 two /3 MB Specified [Minimum Number of Responders]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [Minimum Number of Responders]	
R13			Resolver Determination Election	/1 Resolver Determination /2 Disapply (Resolver Determination)	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	Disapply (Resolver Determination)	
R14			CDR Costs Allocation Election	/1 Loser Pays /2 Split the Costs /3 MB Specified [CDR Costs Allocation Election]	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	MB Specified [CDR Costs Allocation Election]	

SECTION 1.I.2 – TABLES RELATING TO DISPUTE RESOLUTION SYSTEMS

Table 1.I.2.01 – Dispute Resolution System 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6	C7
Term:	"Dispute Resolution System"	Dispute Resolution Election	Dispute Notice Deadline	Reference City	Disregard Default Payment/Delivery Obligations Election	Dispute Resolution Payment Election	Escrow of Disputed Amount Alternative Election
Guidance:	Dispute Resolution System is defined in this Table.	Specified Dispute Resolution Election.	Specified Time Election in respect of the Dispute Notice Deadline.	Specified Reference City.	Specified Disregard Default Payment/Delivery Obligations Election.	Specified Dispute Resolution Payment Election.	Specified Escrow of Disputed Amount Election.
R1	"Dispute Resolution System 1.1 (EDS Specified)"	EDS Specified [Dispute Resolution Election]	EDS Specified [Dispute Notice Deadline]	EDS Specified [Reference City]	EDS Specified [Disregard Default Payment/Delivery Obligations Election]	EDS Specified [Dispute Resolution Payment Election]	EDS Specified [Escrow of Disputed Amount Alternative Election]

SECTION 1.I.3 – TABLES RELATING TO RESOLUTION PROCESS SYSTEMS

Table 1.I.3.01 – Resolution Process System 1

	C1	C2	C3	C4	C5	C6	C 7	C8	С9
Term:	"Resolution Process System"	Resolution Process Election	Party Resolution Deadline	Selection Deadline	Determination Deadline	Determination Election	Minimum Number of Responders	Resolver Determination Election	CDR Costs Allocation Election
Guidance:	Resolution Process System is defined in this Table.	Specified Resolution Process Election.	Specified Time Election in respect of the Party Resolution Deadline.	Specified Time Election in respect of the Selection Deadline Date.	Specified Time Election in respect of the Determination Deadline Date.	Specified Determination Election.	Specified Minimum Number of Responders.	Specified Resolver Determination Election.	Specified CDR Costs Allocation Election.
R1	"Resolution Process System 1.1 (EDS Specified)"	EDS Specified [Resolution Process Election]	EDS Specified [Party Resolution Deadline]	EDS Specified [Selection Deadline]	EDS Specified [Determination Deadline]	EDS Specified [Determination Election]	EDS Specified [Minimum Number of Responders]	EDS Specified [Resolver Determination Election]	EDS Specified [CDR Costs Allocation Election]

ARTICLE 1.J – SETTLEMENT METHOD CONVENTIONS

SECTION 1.J.1 – TABLES RELATING TO SETTLEMENT METHOD CONVENTIONS

Table 1.J.1.01 – Settlement Method Convention 1

	C1	C2	C3	C4	C5	C6	
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback	
Guidance:	Settlement Method Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.	
R1		Settlement Amount System 1.1 (EDS Specified)	Settlement Currency	[currency]	Specify: [currency] - Required (•) - TS	No Fallback	
R2	"Settlement Method Convention 1.1	Cash Settlement Disruption Event System 1.1		Not Rele	vant		
R3		Settlement Cycle System 1.1 (Agreed Settlement Cycle)	Settlement Cycle – Agreed	/1 [number of EDS Specified [Type of Day]] /2 Two Currency Business Days – (Settlement Currency)	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	Two Currency Business Days – (Settlement Currency)	
R4		Rounding System 1.1 (CalcAgent)		Not Rele	ınt		
R5		Settlement Amount System 1.2 (USD)		Not Rele	vant		
R6		Cash Settlement Disruption Event System 1.1		IVOI Reie	vani		
R7	(USD)"	Settlement Cycle System 1.1 (Agreed Settlement Cycle)	Settlement Cycle – Agreed	/1 [number of EDS Specified [Type of Day]] /2 Three Currency Business Days – (Settlement Currency)	Specify: [EDS Field Available Election] - Optional (•) - RS/TS	Three Currency Business Days – (Settlement Currency)	
R8		Rounding System 1.1 (CalcAgent)	Not Relevant				

SECTION 1.J.2 – TABLES RELATING TO SETTLEMENT AMOUNT SYSTEMS

Table 1.J.2.01 – Settlement Amount System 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"Settlement Amount System"	ED Transaction Cash Settlement Amount	Settlement Currency
Guidance:	Settlement Amount System is defined in this Table.	Specified ED Transaction Cash Settlement Amount.	Specified Settlement Currency.
R1	"Settlement Amount System 1.1 (EDS Specified)"	EO Cash Settlement Amount	EDS Specified [Settlement Currency]
R2	"Settlement Amount System 1.2 (USD)"	EO Cash Settlement Amount	USD

SECTION 1.J.3 – TABLES RELATING TO SETTLEMENT DISRUPTION EVENT SYSTEMS

Table 1.J.3.01 – Cash Settlement Disruption Event System 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3
Term:	"Cash Settlement Disruption Event System"	Settlement Disruption Event	Settlement Disruption Consequence
Guidance:	Cash Settlement Disruption Event System is defined in this Table.	Specified Settlement Disruption Event.	Specified Settlement Disruption Consequence.
R1	"Cash Settlement Disruption Event System 1.1"	Currency BD – Cash Settlement Disruption	Cash Settlement Disruption Consequence

SECTION 1.J.4 – TABLES RELATING TO SETTLEMENT CYCLE SYSTEMS

Table 1.J.4.01 – Settlement Cycle System 1

(SINGLE-CONDITION TABLE)

	C1	C2
Term:	"Settlement Cycle System"	Settlement Cycle – Agreed
Guidance:		Specified Settlement Cycle – Agreed.
R1	"Settlement Cycle System 1.1 (Agreed Settlement Cycle)"	EDS Specified [Settlement Cycle – Agreed]

SECTION 1.J.5 – TABLES RELATING TO ROUNDING SYSTEMS

Table 1.J.5.01 – Rounding System 1

	C1	C2
Term:	"Rounding System"	Rounding Calculation Methodology
Guidance:	Rounding System is defined in this Table.	Specified Rounding Calculation Methodology.
R1	"Rounding System 1.1 (CalcAgent)"	Calculation Agent Rounding Calculation Methodology

ARTICLE 1.K – NOTICE CONVENTIONS

SECTION 1.K.1 – TABLES RELATING TO NOTICE CONVENTIONS

Table 1.K.1.01 – Notice Convention 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	Notice Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Notice System 1.1			Not Relevant	
R2			Notice City – (Trade Party 1)	[city]	Specify: [city] - Optional (•) - RS	New York
R3	"Notice Convention 1.1		Notice City – (Trade Party 2)	[city]	Specify: [city] - Optional (•) - RS	New York
R4	(OM1)"	Notice City System 1.1 (EDS Specified)	Notice City – (Trade Party 1 Notice Agent)	[city]	Precondition: Trade Party 1 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS	New York
R5			Notice City – (Trade Party 2 Notice Agent)	[city]	Precondition: Trade Party 2 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS	New York
R6		Notice System 1.1			Not Relevant	
R7			Notice City – (Trade Party 1)	[city]	Specify: [city] - Optional (•) - RS	London
R8	"Notice Convention 1.2		Notice City – (Trade Party 2)	[city]	Specify: [city] - Optional (•) - RS	London
R9	(OM2)"	Notice City System 1.1 (EDS Specified)	Notice City – (Trade Party 1 Notice Agent)	[city]	Precondition: Trade Party 1 Notice Agent – Specify: [EDS Field Available Elections] - Optional (*) - RS	London
R10			Notice City – (Trade Party 2 Notice Agent)	[city]	Precondition: Trade Party 2 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS	London

SECTION 1.K.2 – TABLES RELATING TO NOTICE SYSTEMS

Table 1.K.2.01 – Notice System 1

	C1	C2	C3	C4	C5
Term:	"Notice System"	Applicable Type of Notice	Notice Form	Notice Delivery Method	Notice Cut-off Time
Guidance:	Notice System is defined in	Specified Type of Notice.	Specified Notice Form in respect of the	Specified Notice Delivery Method in	Specified Notice Cut-off Time in respect of
	this Table.		relevant Type of Notice.	respect of the relevant Type of Notice.	the relevant Type of Notice.
R1		ADE Information Notice	(Written)	(Delivered not Orally)	Settlement Currency Business Day – COB
R2	"Notice System 1.1"	Dispute Notice	(written)	(Delivered not Orally)	Dispute Notice Deadline
R3	Notice System 1.1	EE Notice	(Oral or Written)	(Delivered All)	Settlement Currency Business Day – COB
R4		Increased Cost Notice	(Oral or written)	(Denverea All)	Settlement Currency Business Day – COB

SECTION 1.K.3 – TABLES RELATING TO NOTICE CITY SYSTEMS

Table 1.K.3.01 –Notice City System 1 (SINGLE-CONDITION TABLE)

	C1	C2	C3	
Term:	"Notice City System"	Party	Notice City	
Guidance:	Notice City System is defined in this Table.	Applicable Party.	Specified Notice City.	
R1		Trade Party 1		
R2	"Notice City System 1.1 (EDS Specified)"	Trade Party 2	EDS Specified [Notice City]	
R3	Notice City System 1.1 (EDS Specifica)	Trade Party 1 Notice Agent	LDS Specified [Notice City]	
R4		Trade Party 2 Notice Agent		

ARTICLE 1.L - GENERAL AGREEMENTS AND REPRESENTATIONS CONVENTIONS

SECTION 1.L.1 – TABLES RELATING TO GENERAL AGREEMENTS AND REPRESENTATIONS CONVENTIONS

Table 1.L.1.01 – General Agreements and Representations Convention 1 (ED Transaction)

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	General Agreements and Representations Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1	"General Agreements and	General Agreements	Date of the Relevant Master Agreement	[date]	Specify: [date] - Required (•) - RS	No Fallback
R2	Representations Convention 1.1 (ED Transaction)"	System 1.1	2011 Definitions Version Number	/1 [Main Book version number and Appendix version number] /2 Fallback 2011 Definitions Version Number	Specify: [EDS Field Available Election] - Optional (•) - RS	Fallback 2011 Definitions Version Number
R3	"General Agreements and	Company 1 A property	Relevant Master Agreement	/1 [agreement] /2 Relevant ISDA Master Agreement	Specify: [EDS Field Available Election] - Optional (•) - RS	Relevant ISDA Master Agreement
R4	Representations Convention 1.2 (ED	General Agreements System 1.2	Date of the Relevant Master Agreement	[date]	Specify: [date] - Required (•) - RS	No Fallback
R5	Transaction)"	System 1.2	2011 Definitions Version Number	/1 [Main Book version number and Appendix version number] /2 Fallback 2011 Definitions Version Number	Specify: [EDS Field Available Election] - Optional (•) - RS	Fallback 2011 Definitions Version Number

Table 1.L.1.02 – General Agreements and Representations Convention 2 (ED Leg)

	C1	C2	C3	C4	C5	C6
Term:	"Convention"	System	EDS Field	EDS Field Available Election	EDS Field Parameters	EDS Field Fallback
Guidance:	General Agreements and Representations Convention is defined in this Table.	Specified System(s).	EDS Term for which an Election is to be agreed on in the RS or TS.	Available Elections that the EDS Field Parameters may be selected from.	Parameters and conditions for completing the EDS Field.	Fallback Election for the relevant EDS Fields.
R1		Trade Representations System 1.1 (Index – ECP)	Not Relevant			
R2	"General Agreements and Representations Convention 2.2 (Index – OM2)"	Trade Representations System 1.2 (Index)		Not Relevo	unt	

SECTION 1.L.2 – TABLES RELATING TO GENERAL AGREEMENTS SYSTEMS

Table 1.L.2.01 – General Agreements System 1

(SINGLE-CONDITION TABLE)

	C1	C2	C3	C4
Term:	"General Agreements System"	Relevant Master Agreement	Date of the Relevant Master Agreement	2011 Definitions Version Number
Guidance:	General Agreements System is defined in this Table.	Specified Relevant Master Agreement.	Specified Date of the Relevant Master Agreement.	Specified 2011 Definitions Version Number.
R1	"General Agreements System 1.1"	Relevant ISDA Master Agreement	EDS Specified [Date of the Relevant Master Agreement]	EDS Specified [2011 Definitions Version Number]
R2	"General Agreements System 1.2"	EDS Specified [Relevant Master Agreement]	EDS Specified [Date of the Relevant Master Agreement]	EDS Specified [2011 Definitions Version Number]

SECTION 1.L.3 – TABLES RELATING TO TRADE REPRESENTATIONS SYSTEMS

Table 1.L.3.01 – Trade Representations System 1 (SINGLE-CONDITION TABLE)

	C1	C2
Term:	"Trade Representations System"	Trade Representations
Guidance:	Trade Representations System is defined in this Table.	Specified Trade Representations.
R1	"Trade Representations System 1.1 (Index – ECP)"	&1 Additional Acknowledgments &2 Agreements and Acknowledgments Regarding Hedging Activities &3 Eligible Contract Participant &4 Index Disclaimer Representation &5 Non-Reliance Representation &6 MSA Specified [any additional provisions]
R2	"Trade Representations System 1.2 (Index)"	&1 Additional Acknowledgments &2 Agreements and Acknowledgments Regarding Hedging Activities &3 Index Disclaimer Representation &4 Non-Reliance Representation &5 MSA Specified [any additional provisions]

PART 2 EQUITY DERIVATIVES SUPPLEMENT TEMPLATES

ARTICLE 2.A – EQUITY DERIVATIVES SUPPLEMENT TEMPLATES

The Tables below provide a summary of terms to aid in the completion of an Equity Derivatives Supplement in respect of an ED Transaction. Each Equity Derivatives Supplement Template contains in its name the name of an ED Transaction Type followed by "Template" in the form of "[ED Transaction Type] Template". Once the Parties have identified in a document the specific ED Transaction Type to which the Equity Derivatives Supplement relates, per the terms of such ED Transaction Type, they shall agree on Data in relation to each relevant EDS Field in accordance with such EDS Field's EDS Field Parameters. Each numbered Row, under the Column titled "EDS Field", presents an EDS Field applicable to the relevant ED Transaction Type and, under the Column titled "EDS Field Parameters", presents the EDS Field Parameters applicable to the EDS Field in the same numbered Row. Note that each Equity Derivatives Supplement Template simply presents a summary of terms provided in Part 1 of the Appendix in relation to each ED Transaction Type and, as such, is presented for ease of reference and information purposes only and shall have no effect whatsoever in respect of the 2011 Definitions.

SECTION 2.A.1 – TABLES RELATING TO INDXVARSWP EQUITY DERIVATIVES SUPPLEMENT TEMPLATES

Table 2.A.1.01 – IndxVarSwp-1 ED Transaction Type (Single/Multi-Exchange Index – OM1 – All Parties) Template 1 (NON-STANDARD TABLE)

	EDS Field	EDS Field Parameters	
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.	
"Equity Derivatives Supplement Template"	"IndxVarSwp-1 ED Transaction Type (Single/Multi-Exchange Index – OM1 – All Parties) Template"		
	RELATIONSHIP SUPPLEMENT		
	Designated Entities Convention Terms		
R1	Trade Party 1	Specify: [party] - Required (•) - RS	
R2	Trade Party 2	Specify: [party] - Required (•) - RS	
R3	Calculation Agent	Specify: [EDS Field Available Election] - Optional (•) - RS	
R4	ED Hedging Party	Specify: [EDS Field Available Election] - Optional (••) - RS	
R5	Equity Derivatives Supplement Preparer	Specify: [EDS Field Available Election] - Optional (•) - RS	
R6	Trade Party 1 Notice Agent	Specify: [EDS Field Available Election] - Optional (•) - RS	
R7	Trade Party 2 Notice Agent	Specify: [EDS Field Available Election] - Optional (•) - RS	
	Dispute Resolution Convention Terms		
R8	Dispute Resolution Election	Specify: [EDS Field Available Elections] - Optional (•) - RS	
R9	Dispute Notice Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R10	Reference City	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (*) - RS	
R11	Disregard Default Payment/Delivery Obligations Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R12	Dispute Resolution Payment Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R13	Escrow of Disputed Amount Alternative Election	Precondition: Escrow of Disputed Amount – Specify: [EDS Field Available Elections] - Required (•) - RS	
R14	Resolution Process Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R15	Party Resolution Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R16	Selection Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R17	Determination Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-1 ED Transaction Type (Single/	Multi-Exchange Index – OM1 – All Parties) Template"
R18	Determination Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS
R19	Minimum Number of Responders Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R20	Resolver Determination Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS
R21	CDR Costs Allocation Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
	Date Convention Terms	
R22	Fixed Period – (Determination Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
R23	Fixed Period – (Dispute Notice Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
R24	Fixed Period – (Party Resolution Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
R25	Fixed Period – (Selection Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
D2C	Settlement Method Convention Terms	G 'C FEDGE'11A '111 F1 c' 1 O C' 1() DOFFG
R26	Settlement Cycle – Agreed Specify: [EDS Field Available Election] - Optional (•) - RS Notice Convention Terms	
R27	Notice City – (Trade Party 1)	Specify: [city] - Optional (•) - RS
R28	Notice City – (Trade Party 2)	Specify: [city] - Optional (•) - RS
R29	Notice City – (Trade Party 1 Notice Agent)	Precondition: Trade Party 1 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
R30	Notice City – (Trade Party 2 Notice Agent)	Precondition: Trade Party 2 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
	General Agreements and Representations Convention Terms	
R31	Date of the Relevant Master Agreement	Specify: [date] - Required (•) - RS
R32	2011 Definitions Version Number	Specify: [EDS Field Available Election] - Optional (•) - RS
		ION SUPPLEMENT
D22	EO Convention Terms Valuation Feature (Variance Cap)	Consider FEDG Field Associable Florida (Optional (c) TC
R33	Valuation Feature (Variance Cap) Valuation Feature (Variance Strike)	Specify: [EDS Field Available Election] - Optional (•) - TS Specify: [EDS Field Available Election] - Required (•) - TS
R34 R35	Variance Amount	Specify: [Value] - Required (•) - TS
R36	Variance Amount Variance Strike Price	Precondition: Variance Strike – Specify: [Value] - Required (•) - TS
R37	Volatility Strike Price	Precondition: Volatility Strike – Specify: [Value] - Required (*) - TS
R38	Variance Cap Amount	Precondition: Variance Cap – Specify: [EDS Field Available Election] - Optional (•) - TS
R39	NDIP	Specify: [EDS Field Available Election] - Optional (•) - TS
D 40	Pricing Convention Terms	Consider the Lord Demind (a) TO
R40	ED Leg Reference Underlier	Specify: [index] - Required (•) - TS
R41	Relevant Derivatives Contract – (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R42	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R43	Primary Securities Exchange	Specify: [exchange, quotation system or execution facility] - Required (••) - TS
R44	Acceptable Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
		Specify: [exchange, quotation system or execution facility] -

$$\label{lem:continuity} \begin{split} & Table~2.A.1.01-IndxVarSwp-1~ED~Transaction~Type~(Single/Multi-Exchange~Index-OM1-All~Parties)~Template~1~\\ & \{CONTINUED\} \end{split}$$

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-1 ED Transaction Type (Single/Multi-Exchange Index – OM1 – All Parties) Template"	
R46	Acceptable Derivatives Exchange	Precondition: Primary Derivatives Exchange – Specify: [EDS Field Available Election] - Optional (••) - TS
R47	Pricing Disruption Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R48	Pricing Disruption Derivatives Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R49	Pricing Election – (Observation Period Start Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
R50	Agreed Price – (Observation Period Start Date)	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS
R51	Pricing Election – (Observation Equity Valuation Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
	Date Convention Terms	
R52	Trade Date	Specify: [date] - Required (•) - TS
R53	Observation Equity Valuation Date	Specify: [date] - Required (•) - TS
R54	Observation Period Start Date	Specify: [EDS Field Available Election] - Optional (•) - TS
	Designated Entities Terms	
R55	Variance Buyer	Specify: [party] - Required (•) - TS
R56	Variance Seller	Specify: [EDS Field Available Election] - Optional (•) - TS
	Settlement Method Convention	
R57	Settlement Cycle – Agreed	Specify: [EDS Field Available Election] - Optional (•) - RS/TS

 $Table\ 2.A. 1.02-Indx Var Swp-2\ ED\ Transaction\ Type\ (Single-Exchange\ Index-OM2-All\ Parties)\ Template\ 2\ (NON-STANDARD\ TABLE)$

	EDS Field	EDS Field Parameters	
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.	
"Equity Derivatives Supplement Template"	"IndxVarSwp-2 ED Transaction Type (Single-Exchange Index – OM2 – All Parties) Template"		
		NSHIP SUPPLEMENT	
	Designated Entities Convention Terms		
R1	Trade Party 1	Specify: [party] - Required (•) - RS	
R2	Trade Party 2	Specify: [party] - Required (•) - RS	
R3	Calculation Agent	Specify: [EDS Field Available Election] - Optional (•) - RS	
R4	ED Hedging Party	Specify: [EDS Field Available Election] - Optional (**) - RS	
R5	Equity Derivatives Supplement Preparer	Specify: [EDS Field Available Election] - Optional (•) - RS	
R6	Trade Party 1 Notice Agent	Specify: [EDS Field Available Election] - Optional (•) - RS	
R7	Trade Party 2 Notice Agent	Specify: [EDS Field Available Election] - Optional (*) - RS	
Do	Risk Allocation Convention Terms	Consider IEDS Field Assiled Florida Octional (c) DS	
R8	Avoidance Action Legal Uncertainty Election Avoidance Percentage	Specify: [EDS Field Available Election] - Optional (•) - RS	
R9		Specify: [EDS Field Available Election] - Optional (*) - RS	
R10 R11	Avoidance Percentage Market Avoidance Cost Consequence Election	Specify: [EDS Field Available Election] - Optional (*) - RS	
KII	Avoidance Cost Consequence Election	Specify: [EDS Field Available Election] - Optional (•) - RS Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) -	
R12	Return Rate	Specify: [EDS Field Available Election] - Optional (•) - RS	
R13	Hedge Losses Election	Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) – Specify: [EDS Field Available Election] - Optional (•) - RS	
D14	Dispute Resolution Convention Terms Dispute Resolution Election	Specify: [EDS Field Available Elections] - Optional (•) - RS	
R14	Dispute Resolution Election		
R15	Dispute Notice Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R16	Reference City	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R17	Disregard Default Payment/Delivery Obligations Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R18	Dispute Resolution Payment Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R19	Escrow of Disputed Amount Alternative Election	Precondition: Escrow of Disputed Amount – Specify: [EDS Field Available Elections] - Required (•) - RS	
R20	Resolution Process Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R21	Party Resolution Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R22	Selection Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R23	Determination Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R24	Determination Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R25	Minimum Number of Responders Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
R26	Resolver Determination Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS	
R27	CDR Costs Allocation Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS	
	Date Convention Terms		
R28	Fixed Period – (Determination Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS	
R29	Fixed Period – (Dispute Notice Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS	
R30	Fixed Period – (Party Resolution Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (*) - RS	

	EDG E. 11	EDG E' LLD
Guidance:	EDS Field EDS Term for which an Election is to be agreed on in the	EDS Field Parameters Parameters and conditions for completing the EDS Field.
	RS or TS.	rarameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-2 ED Transaction Type (Single-Exchange Index – OM2 – All Parties) Template"	
R31	Fixed Period – (Selection Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (*) - RS
	Settlement Method Convention Terms	
R32	Settlement Cycle – Agreed	Specify: [EDS Field Available Election] - Optional (•) - RS/TS
	Notice Convention Terms	
R33	Notice City – (Trade Party 1)	Specify: [city] - Optional (•) - RS
R34	Notice City – (Trade Party 2)	Specify: [city] - Optional (•) - RS
R35	Notice City – (Trade Party 1 Notice Agent)	Precondition: Trade Party 1 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
R36	Notice City – (Trade Party 2 Notice Agent)	Precondition: Trade Party 2 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
	General Agreements and Representations Convention	Terms
R37	Relevant Master Agreement	Specify: [EDS Field Available Election] - Optional (•) - RS
R38	Date of the Relevant Master Agreement	Specify: [date] - Required (•) - RS
R39	2011 Definitions Version Number	Specify: [EDS Field Available Election] - Optional (•) - RS
	TRANSACTION SUPPLEMENT	
D 40	EO Convention Terms	G 'C FEDGE' 11 A '111 El .' 1 O .' 1() EG
R40	Valuation Feature (Variance Cap)	Specify: [EDS Field Available Election] - Optional (•) - TS
R41 R42	Valuation Feature (Variance Strike) Variance Amount	Specify: [EDS Field Available Election] - Required (•) - TS Specify: [Value] - Required (•) - TS
R42 R43	Variance Amount Variance Strike Price	Precondition: Variance Strike – Specify: [Value] - Required (•) - TS
K43	Variance Strike Price	Precondition: Valuatice Strike – Specify: [Value] - Required (•) - 15 Precondition: Volatility Strike – Specify: [Value] - Required (•) -
R44	Volatility Strike Price	TS Precondition: Variance Cap – Specify: [EDS Field Available
R45	Variance Cap Amount	Election] - Optional (•) - TS
R46	NDIP	Specify: [EDS Field Available Election] - Optional (•) - TS
	Pricing Convention Terms	0 10 (1.1.) 70 1.1() 70
R47	ED Leg Reference Underlier	Specify: [index] - Required (•) - TS
R48	Relevant Derivatives Contract – (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R49	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R50	Primary Securities Exchange	Specify: [exchange, quotation system or execution facility] - Required (•) - TS
R51	Acceptable Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R52	Primary Derivatives Exchange	Specify: [exchange, quotation system or execution facility] - Optional (••) - TS
R53	Acceptable Derivatives Exchange	Precondition: Primary Derivatives Exchange – Specify: [EDS Field Available Election] - Optional (••) - TS
R54	Pricing Disruption Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R55	Pricing Disruption Derivatives Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R56	Pricing Election – (Observation Period Start Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
R57	Agreed Price – (Observation Period Start Date)	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS
R58	Pricing Election – (Observation Equity Valuation Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
	Date Convention Terms	
R59	Trade Date	Specify: [date] - Required (•) - TS
R60	Observation Equity Valuation Date	Specify: [date] - Required (•) - TS
R61	Observation Period Start Date	Specify: [EDS Field Available Election] - Optional (•) - TS
	Designated Entities Terms	
R62	Variance Buyer	Specify: [party] - Required (•) - TS
R63	Variance Seller	Specify: [EDS Field Available Election] - Optional (•) - TS
	Settlement Method Convention Terms	
R64	Settlement Currency	Specify: [currency] - Required (•) - TS

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-2 ED Transaction Type (Sin	gle-Exchange Index – OM2 – All Parties) Template"
R65	Settlement Cycle – Agreed	Specify: [EDS Field Available Election] - Optional (•) - RS/TS

 $Table\ 2.A.1.03-Indx Var Swp-3\ ED\ Transaction\ Type\ (Multi-Exchange\ Index-OM2-All\ Parties)\ Template\ 3\ (NON-STANDARD\ TABLE)$

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	IndxvarSwp-3 ED Transaction Type (Muiti-Exchange Index – OM2 – All Parties) Template	
	RELATIONSHIP SUPPLEMENT Designated Entities Convention Terms	
R1	Trade Party 1	Specify: [party] - Required (•) - RS
R2	Trade Party 2	Specify: [party] - Required () - RS
R3	Calculation Agent	Specify: [EDS Field Available Election] - Optional (•) - RS
R4	ED Hedging Party	Specify: [EDS Field Available Election] - Optional (••) - RS
R5	Equity Derivatives Supplement Preparer	Specify: [EDS Field Available Election] - Optional (•) - RS
R6	Trade Party 1 Notice Agent	Specify: [EDS Field Available Election] - Optional (•) - RS
R7	Trade Party 2 Notice Agent	Specify: [EDS Field Available Election] - Optional (•) - RS
	Risk Allocation Convention Terms	
R8	Avoidance Action Legal Uncertainty Election	Specify: [EDS Field Available Election] - Optional (•) - RS
R9	Avoidance Percentage	Specify: [EDS Field Available Election] - Optional (•) - RS
R10	Avoidance Percentage Market	Specify: [EDS Field Available Election] - Optional (•) - RS
R11	Avoidance Cost Consequence Election	Specify: [EDS Field Available Election] - Optional (•) - RS
R12	Return Rate	Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) – Specify: [EDS Field Available Election] - Optional (•) - RS
		Precondition: Increased Cost Consequence 1 (IndxVarSwp C&P) –
R13	Hedge Losses Election	Specify: [EDS Field Available Election] - Optional (•) - RS
	Dispute Resolution Convention Terms	Specify, [EBS Flord Fivalitation Election] Optional () 105
R14	Dispute Resolution Election	Specify: [EDS Field Available Elections] - Optional (•) - RS
R15	Dispute Notice Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R16	Reference City	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R17	Disregard Default Payment/Delivery Obligations Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R18	Dispute Resolution Payment Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (*) - RS
R19	Escrow of Disputed Amount Alternative Election	Precondition: Escrow of Disputed Amount – Specify: [EDS Field Available Elections] - Required (•) - RS
R20	Resolution Process Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS
R21	Party Resolution Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R22	Selection Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R23	Determination Deadline	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
R24	Determination Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Required (•) - RS
R25	Minimum Number of Responders Election	Precondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS Precondition: Dispute Resolution – Specify: [EDS Field Available
R26	Resolver Determination Election	Elections] - Required (•) - RS Precondition: Dispute Resolution – Specify: [EDS Field Available Precondition – Specify: [EDS Field Available
R27	CDR Costs Allocation Election	Frecondition: Dispute Resolution – Specify: [EDS Field Available Elections] - Optional (•) - RS
	Date Convention Terms	Precondition: Dispute Possibility Cassifin (EDC Early Assistant
R28	Fixed Period – (Determination Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
R29	Fixed Period – (Dispute Notice Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-3 ED Transaction Typ	oe (Multi-Exchange Index – OM2 – All Parties) Template"
R30	Fixed Period – (Party Resolution Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
R31	Fixed Period – (Selection Deadline Date)	Precondition: Dispute Resolution – Specify: [EDS Field Available Election] - Optional (•) - RS
	Settlement Method Convention Terms	
R32	Settlement Cycle – Agreed	Specify: [EDS Field Available Election] - Optional (•) - RS/TS
	Notice Convention Terms	
R33	Notice City – (Trade Party 1)	Specify: [city] - Optional (•) - RS
R34	Notice City – (Trade Party 2)	Specify: [city] - Optional (•) - RS
R35	Notice City – (Trade Party 1 Notice Agent)	Precondition: Trade Party 1 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
R36	Notice City – (Trade Party 2 Notice Agent)	Precondition: Trade Party 2 Notice Agent – Specify: [EDS Field Available Elections] - Optional (•) - RS
	General Agreements and Representations Conve	
R37	Relevant Master Agreement	Specify: [EDS Field Available Election] - Optional (•) - RS
R38	Date of the Relevant Master Agreement	Specify: [date] - Required (•) - RS
R39	2011 Definitions Version Number	Specify: [EDS Field Available Election] - Optional (•) - RS
	TRANSACTION SUPPLEMENT	
	EO Convention Terms	
R40	Valuation Feature (Variance Cap)	Specify: [EDS Field Available Election] - Optional (•) - TS
R41	Valuation Feature (Variance Strike)	Specify: [EDS Field Available Election] - Required (•) - TS
R42	Variance Amount	Specify: [Value] - Required (•) - TS
R43	Variance Strike Price	Precondition: Variance Strike – Specify: [Value] - Required (•) - TS
R44	Volatility Strike Price	Precondition: Volatility Strike – Specify: [Value] - Required (•) - TS
R45	Variance Cap Amount	Precondition: Variance Cap – Specify: [EDS Field Available Election] - Optional (*) - TS
R46	NDIP	Specify: [EDS Field Available Election] - Optional (•) - TS
	Pricing Convention Terms	
R47	ED Leg Reference Underlier	Specify: [index] - Required (•) - TS
R48	Relevant Derivatives Contract – (Observation Period Start Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R49	Relevant Derivatives Contract – (Scheduled (no COS) Observation Equity Valuation Date)	Precondition: OSP Index Level 5.1 – Specify: [EDS Field Available Election] - Optional (•) - TS
R50	Acceptable Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R51	Primary Derivatives Exchange	Specify: [exchange, quotation system or execution facility] - Optional (••) - TS
R52	Acceptable Derivatives Exchange	Precondition: Primary Derivatives Exchange – Specify: [EDS Field Available Election] - Optional (••) - TS
R53	Pricing Disruption Securities Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R54	Pricing Disruption Derivatives Exchange	Specify: [EDS Field Available Election] - Optional (••) - TS
R55	Pricing Election – (Observation Period Start Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
R56	Agreed Price – (Observation Period Start Date)	Precondition: Agreed Value 1.1 (Agreed Price) – Specify: [Value] - Required (•) - TS
R57	Pricing Election – (Observation Equity Valuation Date)	Specify: [EDS Field Available Election] - Optional (•) - TS
	Date Convention Terms	
R58	Trade Date	Specify: [date] - Required (•) - TS
R59	Observation Equity Valuation Date	Specify: [date] - Required (•) - TS
R60	Observation Period Start Date	Specify: [EDS Field Available Election] - Optional (•) - TS
	Designated Entities Convention Terms	
R61	Variance Buyer	Specify: [party] - Required (•) - TS
R62	Variance Seller	Specify: [EDS Field Available Election] - Optional (•) - TS
	Settlement Method Convention Terms	

$\label{thm:continuity} \begin{tabular}{ll} Table 2.A.1.03-IndxVarSwp-3\ ED\ Transaction\ Type\ (Multi-Exchange\ Index-OM2-All\ Parties)\ Template\ 3 \\ \{CONTINUED\} \end{tabular}$

	EDS Field	EDS Field Parameters
Guidance:	EDS Term for which an Election is to be agreed on in the RS or TS.	Parameters and conditions for completing the EDS Field.
"Equity Derivatives Supplement Template"	"IndxVarSwp-3 ED Transaction Type	e (Multi-Exchange Index – OM2 – All Parties) Template"
R63	Settlement Currency	Specify: [currency] - Required (•) - TS
R64	Settlement Cycle – Agreed	Specify: [EDS Field Available Election] - Optional (•) - RS/TS

PART 3 NEW DEFINED TERMS AND SUPPLEMENTAL OPERATIVE PROVISIONS

ARTICLE 3.A – AMENDMENTS AND SUPPLEMENTS TO THE MAIN BOOK

SECTION 3.A.1 – AMENDMENTS TO THE MAIN BOOK

- 3.A.1.1 **ED Transaction Settlement Date.** Sections 16.2.4 of the Main Book shall be deleted and replaced with the following:
 - "16.2.4 "ED Transaction Settlement Date" means, in relation to an ED Transaction and a Leg, each such date determined in accordance with the Date Selection Methodology Specified for ED Transaction Settlement Dates, or if no Date Selection Methodology is Specified for ED Transaction Settlement Dates, each date on which one of more ED Transaction Cash Settlement Amounts or ED Transaction Physical Settlement Amounts are due in relation to that ED Transaction or Leg."
- 3.A.1.2 **Observation Period End Date and Observation Period Start Date.** Sections 5.1.1(lix) and 5.1.1(lx) of the Main Book shall be deleted and replaced with the following:
 - "(lix) "Observation Period End Date" means, in relation to an ED Leg for which Observation is Specified as a Feature and Observation Period is Specified, each such date determined in accordance with the Date Selection Methodology Specified for Observation Period End Dates."
 - "(lx) "Observation Period Start Date" means, in relation to an ED Leg for which Observation is Specified as a Feature and Observation Period is Specified, each such date determined in accordance with the Date Selection Methodology Specified for Observation Period Start Dates."
- 3.A.1.3 **Party.** Section 1.3.1 of the Main Book shall be amended by deleting the last sentence.
- 3.A.1.4 **Price Determination Date.** Section 5.3.2 of the Main Book shall be deleted and replaced with the following:
 - "5.3.2 "**Price Determination Date**" means, in relation to an ED Leg and/or Pricing Group, each such date determined in accordance with the Date Selection Methodology Specified for Price Determination Dates."
- 3.A.1.5 **Pricing Disruption Exchange.** Section 2.6.15 of the Main Book shall be amended by replacing the words "Type of Exchange" in the second line with "Type of Disruption Exchange".
- 3.A.1.6 **Waterfall of Selectable Consequences.** Section 20.3.1(i) of the Main Book shall be deleted and replaced with the following:
 - "(i) an ATC Event and an SC Event, Section 20.5.1 (*Waterfall of Selectable Consequences*) shall apply; provided, however, that if no Selectable Consequence has been otherwise Specified by the Parties in relation to an Automatically Applied Extraordinary Event, Ignore Event shall be deemed Specified as the Selectable Consequence for such Automatically Applied Extraordinary Event;"

SECTION 3.A.2 – SUPPLEMENTS TO THE MAIN BOOK

- 3.A.2.1 "Additional Disruption Event" means, in addition to any other definition provided for Additional Disruption Event in Section 19.1.3 of the Main Book, each of:
 - (i) Index Cancellation 1;
 - (ii) Index Modification 1 (IndxVarSwp); and
 - (iii) Index Modification 2 (IndxVarSwp).
- 3.A.2.2 "Automatically Triggered Consequence Event" means, in addition to any other definition provided for Automatically Triggered Consequence Event in Section 20.2.1 of the Main Book, each of:
 - (i) Index Cancellation 1;
 - (ii) Index Modification 1 (IndxVarSwp); and
 - (iii) Index Modification 2 (IndxVarSwp).
- 3.A.2.3 "**Date Selection Methodology**" means, in addition to any other definition provided for Date Selection Methodology in Section 5.4.1 of the Main Book, each of:
 - (i) EDS Specified [X];
 - (ii) EDS Specified [Time Period Election] Following [X];
 - (iii) Observation Dates Methodology 1;
 - (iv) MB Specified [X]; and
 - (v) [Type of Date].
- 3.A.2.4 "**Derivatives Contract Selection Methodology**" means, in addition to any other definition provided for Derivatives Contract Selection Methodology in Section 2.3.4 of the Main Book, each of:
 - (i) Default Exchange-traded Contract 1 (USD);
 - (ii) Default Exchange-traded Contract 2 (Primary Derivatives Exchange);
 - (iii) EDS Specified [X];
 - (iv) Expiring Contract 1 (Observation Period Start Date); and
 - (v) Index Derivatives Contract Methodology 1.
- 3.A.2.5 "**ED Leg Reference Underlier Feature**" means, in addition to any other definition provided for ED Leg Reference Underlier Feature in Section 3.6.1 of the Main Book, each of:
 - (i) "Single/Multi-Exchange Index".
- 3.A.2.6 "**Eligible Day Type**" means, in addition to any other definition provided for Eligible Day Type in Section 5.7.1 of the Main Book, any Specified Type of Day.
- 3.A.2.7 "**EO Methodology**" means, in addition to any other definition provided for EO Methodology in Section 16.3.12 of the Main Book, each of:
 - (i) EO Methodology 1 (IndxVarSwp Variance Cap); and
 - (ii) EO Methodology 2 (IndxVarSwp No Variance Cap).
- 3.A.2.8 "Extraordinary Event Hierarchy Methodology" means, in addition to any other definition provided for Extraordinary Event Hierarchy Methodology in Section 19.14.2 of the Main Book, each of:
 - (i) Extraordinary Event Hierarchy Methodology (Calculation Agent).

- 3.A.2.9 "Index Composition Determination Methodology" means, in addition to any other definition provided for Index Composition Determination Methodology in Section 2.4.4 of the Main Book, each of:
 - (i) Calculation Agent Index Composition Determination Methodology.
- 3.A.2.10 "**Pricing Date**" means, in addition to any other definition provided for Pricing Date in Section 5.3.1 of the Main Book, each of:
 - (i) Observation Equity Valuation Date;
 - (ii) Observation Period Start Date; and
 - (iii) Observation Period End Date.
- 3.A.2.11 "**Pricing Disruption Event Hierarchy Methodology**" means, in addition to any other definition provided for Pricing Disruption Event Hierarchy Methodology in Section 9.10.2 of the Main Book, each of:
 - (i) Pricing Disruption Event Hierarchy Methodology (Calculation Agent).
- 3.A.2.12 "**Rounding Calculation Methodology**" means, in addition to any other definition provided for Rounding Calculation Methodology in Section 15.3.2 of the Main Book, each of the following terms:
 - (i) Calculation Agent Rounding Calculation Methodology.
- 3.A.2.13 "**Selectable Consequence**" means, in addition to any other definition provided for Selectable Consequence in Section 20.2.7 of the Main Book, each of:
 - (i) Index Modification Consequence 1 (USD);
 - (ii) Primary Derivatives Exchange Adjustment (Cancellation); and
 - (iii) Primary Derivatives Exchange Adjustment 1.
- 3.A.2.14 "Selectable Consequence Event" means, in addition to any other definition provided for Selectable Consequence Event in Section 20.2.8 of the Main Book, each of:
 - (i) Index Cancellation 1;
 - (ii) Index Modification 1 (IndxVarSwp); and
 - (iii) Index Modification 2 (IndxVarSwp).
- 3.A.2.15 "**Type of Day Selection Methodology**" means, in addition to any other definition provided for Type of Day Selection Methodology in Section 5.8.1 of the Main Book, each of:
 - (i) [Eligible Day Type]; and
 - (ii) Pricing Day Methodology 1.
- 3.A.2.16 "**Valuation Feature**" means, in addition to any other definition provided for Valuation Feature in Section 3.7.1 of the Main Book, each of:
 - (i) "Variance Cap";
 - (ii) "Variance Strike";
 - (iii) "No Variance Cap"; and
 - (iv) "Volatility Strike".
- 3.A.2.17 **Agreed Price.** For purposes of determining an "**Agreed Price**" in accordance with the terms of Section 8.4.1(i) of the Main Book, each of the following shall constitute an Agreed Price:
 - (i) Prior Observation Price Observation Date; and

- (ii) Prior Observation Price Observation Period Start Date.
- 3.A.2.18 **Avoidance Percentage Market.** For purposes of determining an "**Avoidance Percentage Market**" in accordance with the terms of Section 19.12.3(iv)(f) of the Main Book, each of the following shall constitute an Avoidance Percentage Market:
 - (i) Fallback Avoidance Percentage Market 1 (OM2).
- 3.A.2.19 **Clearance System.** For purposes of determining a "**Clearance System**" in accordance with the terms of Section 2.7.2 of the Main Book, each of the following shall constitute a Clearance System:
 - (i) Clearance System 1.
- 3.A.2.20 **Notice Methodology.** The Notice System shall constitute the "**Notice Methodology**" for the purposes of Section 23.4.1 of the Main Book.
- 3.A.2.21 **Pricing Disruption Consequence.** For purposes of determining a "**Pricing Disruption Consequence**" as defined in Section 9.7.1 of the Main Book, each of the following shall constitute a Pricing Disruption Consequence:
 - (i) Calculation Agent Adjustment 1 (Index).
- 3.A.2.22 **Primary Securities Exchange.** For purposes of determining a "**Primary Securities Exchange**" in accordance with the terms of Section 2.6.5 of the Main Book, each of the following shall constitute a Primary Securities Exchange:
 - (i) Primary Securities Exchange 1 (Index).
- 3.A.2.23 **Relevant ISDA Master Agreement.** For the purposes of determining a "**Relevant ISDA Master Agreement**" for purposes of Section 1.1.7 of the Main Book, each of the following shall constitute a Relevant ISDA Master Agreement:
 - (i) Relevant Master Agreement.
- 3.A.2.24 **Standard Time.** For purposes of determining a "**Standard Time**" as defined in Section 6.3.2 of the Main Book, each of the following shall constitute a Standard Time:
 - (i) Adjusted SCTR;
 - (ii) Publication Time (Close); and
 - (iii) Settlement Currency Business Day COB.
- 3.A.2.25 **Time Period Election.** For purposes of determining a "**Time Period Election**" as defined in Section 6.4.1 of the Main Book, each of the following shall constitute a Time Period Election:
 - (i) Settlement Cycle Period.
- 3.A.2.26 **Type of Date.** For purposes of determining a "**Type of Date**" as defined in Section 5.1.1 of the Main Book, each of the following shall constitute a Type of Date:
 - (i) Observation Equity Valuation Date.
- 3.A.2.27 **Type of Price.** For purposes of determining a "**Type of Price**" as defined in Section 8.2.1 of the Main Book, each of the following shall constitute a Type of Price:
 - (i) Volatility Strike Price; and
 - (ii) Variance Strike Price.

- 3.A.2.28 **Type of Value Condition.** For purposes of determining a "**Type of Value Condition**" as defined in Section 8.4.2 of the Main Book, each of the following shall constitute a Type of Value Condition:
 - (i) Type of Value Condition 1 (Observation Period Start Date); and
 - (ii) Type of Value Condition 2 (Observation Equity Valuation Date).

ARTICLE 3.B – SUPPLEMENTAL OPERATIVE PROVISIONS

SECTION 3.B.1 – SUPPLEMENTAL OPERATIVE PROVISIONS

- 3.B.1.1 **EE Electing Party.** Where an EE Electing Party is Specified in relation to an Extraordinary Event, and such Extraordinary Event being Specified results in an Incorporated Event being Specified, then the Specified EE Electing Party shall also be deemed Specified in respect of such Incorporated Event.
- 3.B.1.2 **Eligible Contract Participant.** If "**Eligible Contract Participant**" is Specified in respect of an ED Transaction, then each Party represents to the other Party that it is an "eligible contract participant" as defined in the U.S. Commodity Exchange Act (as amended).
- 3.B.1.3 **Equity Derivatives Supplement Preparer.** If a Party is the Equity Derivatives Supplement Preparer, such Party shall have the obligation to prepare the Equity Derivatives Supplement.
- 3.B.1.4 **Equity Obligations.** The Party obligated to pay or deliver any relevant EO Cash Settlement Amount shall be the EO Party, which shall be determined pursuant to the EO Methodology. For the avoidance of doubt, payment or delivery shall be made pursuant to Section 16.1.1 of the Main Book on the ED Transaction Settlement Date determined in relation to the Calculation Date corresponding to such Price Determination Date. The date on which such ED Transaction Settlement Date and Calculation Date shall occur shall be determined per the operation of other provisions in the Appendix.
- 3.B.1.5 **Extraordinary Events.** If an Extraordinary Event is Specified in respect of an EE System, and a Consequence is Specified in respect of such Extraordinary Event, such Specified Consequence shall apply to such Extraordinary Event and supersede any other Consequences (including Ignore Event), notwithstanding anything to the contrary in the Main Book.
- 3.B.1.6 **General Calculation Notation.** The various calculation notations used in the Appendix shall each have the following meanings in relation to the relevant terms (as the context requires):
 - (i) "<" means less than.
 - (ii) ">" means greater than.
 - (iii) "≤" means less than or equal to.
 - (iv) "≥" means greater than or equal to.
 - (v) "ABS(X)" means the absolute value of X, where "X" is a placeholder for a number.
 - (vi) "DN" means the number of Observation Dates that have occurred prior to Cancellation Effective
 - (vii) The expression \sum shall be interpreted as follows:

$$\sum_{t=m}^{n} (X_t) = X_m + X_{m+1} + X_{m+2} + \dots + X_{n-1} + X_n$$

- (viii) "Ln(X)" means the natural logarithm of X, where "X" is a placeholder for a number.
- (ix) "MAX(A, B, ..., X)" means the largest number in the set of values within the parentheses.
- (x) "MIN(A, B, ..., X)" means the smallest number in the set of values within the parentheses.
- (xi) "X Y" means X minus Y, where both "X" and "Y" are placeholders for numbers.
- (xii) " $\mathbf{X} \times \mathbf{Y}$ " means X multiplied by Y, where both "X" and "Y" are placeholders for numbers.
- (xiii) "X / Y" means X divided by Y, where both "X" and "Y" are placeholders for numbers.
- (xiv) "X + Y" means X plus Y, where both "X" and "Y" are placeholders for numbers.

- (xv) "X^Y" and "X" mean X raised to the Yth power, where both "X" and "Y" are placeholders for numbers.
- 3.B.1.7 **Pricing Disruption Percentage.** If a Pricing Disruption Percentage is followed by the suffix:
 - (i) "— (Percentage Publisher Bloomberg)", then, for purposes of determining whether a Pricing Disruption Event in respect of an Index exists at any time, the relevant percentage contribution of an ED Leg Underlier to the level of the Index shall be the percentage contribution of that ED Leg Underlier as of the Pricing Time on the Pricing Day immediately preceding that Pricing Disruption Day, as published by Bloomberg Financial Markets (or, if Bloomberg Financial Markets ceases to publish such percentage contributions, a replacement therefor acceptable to the Calculation Agent) (the "Percentage Publisher"); provided that if the Percentage Publisher did not publish such a percentage contribution at that time, the relevant percentage contribution will be determined by the Calculation Agent based on the price for the ED Leg Underliers included in the Index as of the Pricing Time on the immediately preceding Pricing Day, as reported in the official real-time price dissemination mechanism for the relevant Exchange (or, if trading in an ED Leg Underlier included in the Index is disrupted at that time, based on its good faith estimate of the value of the relevant ED Leg Underlier at that time).
- 3.B.1.8 **Suffixes to Consequences**. If a Consequence Specified in relation to an Extraordinary Event (in the same numbered Row) is followed by a suffix and the Consequence becomes applicable, the terms set forth in that suffix shall be applicable in relation to that Consequence.
- 3.B.1.9 **Suffixes to Extraordinary Events.** If an Extraordinary Event Specified in relation to an EE System (in the same numbered Row) is followed by a suffix and the Extraordinary Event becomes applicable, the terms set forth in that suffix shall be applicable in relation to that Extraordinary Event.
- 3.B.1.10 **Time Elections, Time Period Elections and the Relevant Exchange.** For the avoidance of doubt, where a Time Election or Time Period Election, by its defined terms, references an Exchange, the Exchange applicable to such reference shall be the Exchange in respect of which the Time Election or Time Period Election, as the case may be, is most directly Specified.
- 3.B.1.11 **Type of Date**. References to a Type of Date followed by the suffix:
 - (i) "- (Trade Date)" shall refer to the occurrence of such Type of Date on the Trade Date.
 - (ii) "- (Non-Trade Date)" shall refer to the occurrence of such Type of Date on a date that is not the Trade Date.

ARTICLE 3.C – NEW DEFINED TERMS

SECTION 3.C.1 – ADDITIONAL DEFINED TERMS

- 3.C.1.1 "-([Type of Date])" has the meaning given to such term in Preamble 26(d)(v)(A).
- 3.C.1.2 "- ([Type of Party])" has the meaning given to such term in Preamble 26(d)(v)(B).
- 3.C.1.3 "- **RS**" has the meaning given to that term in Preamble 26(d)(iv)(A).
- 3.C.1.4 "- **RS/TS**" has the meaning given to that term in Preamble 26(d)(iv)(C).
- 3.C.1.5 "- TS" has the meaning given to that term in Preamble 26(d)(iv)(B).
- 3.C.1.6 "&[#][X]" has the meaning given to that term in Preamble 24.2.
- 3.C.1.7 "/[#][X]" has the meaning given to that term in Preamble 24.2.
- 3.C.1.8 "#"has the meaning given to that term in Preamble 24.2.
- 3.C.1.9 "[X]" has the meaning given to that term in Preamble 3.
- 3.C.1.10 "{CONTINUED}" has the meaning given to that term in Preamble 23.
- 3.C.1.11 "2011 Definitions Version Number" has the meaning given to such term in Preamble 2.
- 3.C.1.12 "Adjusted SCTR" means, in relation to a Primary Securities Exchange, that the relevant Pricing Time or Period shall be the SCTR, provided that if the relevant Primary Securities Exchange closes prior to its SCTR for a reason other than the occurrence of a Pricing Disruption Event, the relevant Pricing Time or Period shall be deemed to be the ACTR.
- 3.C.1.13 "Any [X]" has the meaning given to that term in Preamble 24.1(a).
- 3.C.1.14 "Any [X] Excluding (Y)" has the meaning given to that term in Preamble 24.1(b).
- 3.C.1.15 "C&P_EOAMT_IVS" means the EO Settlement Amount determined in accordance with the following formula:

$$C \& P_EOAMT_IVS = 100 \times \sqrt{\frac{252 \times \sum_{t=1}^{DN} \left(Ln \frac{OP_t}{OP_{t-1}} \right)^2 + \left(NDIP - DN \right) RV_IND}{NDIP}}$$

- 3.C.1.16 "Calculation Agent Adjustment 1 (Index)" means that the relevant level of the Index shall be calculated by the Calculation Agent using, in lieu of a published level for that Index, the level for that Index as of the relevant time on the Price Determination Date in accordance with the formula for and method of calculating that Index last in effect prior to the change, failure or cancellation, but using only those securities that comprised that Index immediately prior to that Pricing Disruption Event.
- 3.C.1.17 "Calculation Agent Index Composition Determination Methodology" means the Calculation Agent shall determine the proportionate number of Derivatives Contracts, Indices or Securities, as the case may be, that comprise the Index or the Official Index Divisor for the Index.
- 3.C.1.18 "Calculation Agent Rounding Calculation Methodology" means the Calculation Agent shall determine the methodology for rounding Values.

- 3.C.1.19 "**Cell**" has the meaning given to that term in Preamble 17.
- 3.C.1.20 "Clearance System 1" means, in relation to a Security or a Derivatives Contract on any date, the clearance system customarily used for settling trades in that Security or Derivatives Contract on that date as determined by the Calculation Agent.
- 3.C.1.21 "Column" has the meaning given to that term in Preamble 15.
- 3.C.1.22 "Column Header" has the meaning given to that term in Preamble 19.1.
- 3.C.1.23 "Conditional Column" has the meaning given to that term in Preamble 19.3.
- 3.C.1.24 "Conditional Column Header" has the meaning given to that term in Preamble 19.3.
- 3.C.1.25 "Conditional Data" has the meaning given to that term in Preamble 19.3.
- 3.C.1.26 "Convention" has the meaning given to that term in Preamble 14.
- 3.C.1.27 "Date of the Relevant Master Agreement" means the Specified date of the Relevant Master Agreement.
- 3.C.1.28 "Default Exchange-traded Contract 1 (USD)" means, in relation to an ED Leg Reference Underlier, the USD-denominated options contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange (determined as of the Trade Date) or, if none, the USD-denominated futures contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange (determined as of the Trade Date), in either case with a Derivatives Contract Expiry Date (or the date which would have been the Derivatives Contract Expiry Date but for that day being a Pricing Disruption Day or being subject to an Eligible Day adjustment) that is the same date as the Scheduled (no COS) Observation Equity Valuation Date.
- 3.C.1.29 "Default Exchange-traded Contract 2 (Primary Derivatives Exchange)" means, in relation to an ED Leg Reference Underlier, the options contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange or, if none, the futures contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange, in either case with a Derivatives Contract Expiry Date (or the date which would have been the Derivatives Contract Expiry Date but for that day being a Pricing Disruption Day or being subject to an Eligible Day adjustment) that is the same date as the Scheduled (no COS) Observation Equity Valuation Date.
- 3.C.1.30 "**Designated Index (USD)**" means any Index in respect of which USD-denominated options contracts or USD-denominated futures contracts are traded on an exchange located in the United States.
- 3.C.1.31 "Disapply ([X])" has the meaning given to that term in Preamble 24.3.
- 3.C.1.32 "**DR Calculation Notice Date**" means the Effective date of the notice to the Disputing Party containing the Calculation Agent's original calculation or determination.
- 3.C.1.33 "**DR Dispute Notice Date**" means the Reference Day on which the Dispute Notice is Effective.
- 3.C.1.34 "EDS Column" has the meaning given to that term in Preamble 26.
- 3.C.1.35 "EDS Field" has the meaning given to that term in Preamble 25.
- 3.C.1.36 "EDS Field Available Election" has the meaning given to that term in Preamble 26(c).
- 3.C.1.37 "EDS Field Parameter" has the meaning given to that term in Preamble 26(d).
- 3.C.1.38 "EDS Field Fallback" has the meaning given to that term in Preamble 26(e).
- 3.C.1.39 "EDS Field Subcategory" has the meaning given to that term in Preamble 26(a).

- 3.C.1.40 "EDS Specified [Time Period Election] Following [X]" means the relevant date in respect of a Specified Type of Date shall be the period of time equivalent to the EDS Specified [Time Period Election] after [X], each as Specified within the relevant Table Cell.
- 3.C.1.41 "EDS Specified [X]" has the meaning given to that term in Preamble 13(b).
- 3.C.1.42 "EDS Term" has the meaning given to that term in Preamble 13(b).
- 3.C.1.43 "Either Trade Party Methodology" means the relevant Party shall be either Trade Party 1 or Trade Party 2.
- 3.C.1.44 "EO Methodology 1 (IndxVarSwp Variance Cap)" means
 - (i) the EO Cash Settlement Amount shall be determined pursuant to the following formula: $EO \ Cash \ Settlement \ Amount = ABS(MIN(FRV^2, VarCapAmt) VarK) \times Variance \ Amount;$ and
 - (ii) the relevant EO Party shall be determined as follows: if $FRV^2 VarK > 0$, then the Variance Seller shall be the EO Party; and if $FRV^2 VarK < 0$, then the Variance Buyer shall be the EO Party.
- 3.C.1.45 "EO Methodology 2 (IndxVarSwp No Variance Cap)" means
 - (i) the EO Cash Settlement Amount shall be determined pursuant to the following formula: EO Cash Settlement Amount = ABS(FRV^2 - VarK) × Variance Amount; and
 - (ii) the relevant EO Party shall be determined as follows:
 if FRV^2 VarK > 0, then the Variance Seller shall be the EO Party; and
 if FRV^2 VarK < 0, then the Variance Buyer shall be the EO Party.
- 3.C.1.46 "Equity Derivatives Supplement" has the meaning given to that term in Preamble 10.
- 3.C.1.47 "**Equity Derivatives Supplement Preparer**" means the person or persons Specified, who shall prepare the relevant Equity Derivatives Supplement.
- 3.C.1.48 "Equity Derivatives Supplement Template" has the meaning given to that term in Preamble 25.
- 3.C.1.49 "Expiring Contract 1 (Observation Period Start Date)" means, in relation to an ED Leg Reference Underlier, the options contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange or, if none, the futures contracts relating to that ED Leg Reference Underlier traded on the Primary Derivatives Exchange, in either case with a Derivatives Contract Expiry Date (or the date which would have been the Derivatives Contract Expiry Date but for that day being a Pricing Disruption Day or being subject to an Eligible Day Adjustment) that is the same date as the Observation Period Start Date.
- 3.C.1.50 "Extraordinary Event Hierarchy Methodology (Calculation Agent)" means, where more than one Consequence may be applied at any given time due to the occurrence of one or more Extraordinary Events, that the Calculation Agent shall determine the order in which such Consequences are to apply to an ED Transaction or ED Leg.
- 3.C.1.51 "Fallback 2011 Definitions Version Number" has the meaning given to such term in Preamble 2(a).
- 3.C.1.52 "Fallback Avoidance Percentage Market 1 (OM2)" means each of:
 - (i) Austria;
 - (ii) Belgium;

- (iii) Denmark;
- (iv) Finland;
- (v) France;
- (vi) Germany;
- (vii) Ireland;
- (viii) Italy;
- (ix) Luxembourg;
- (x) Netherlands;
- (xi) Norway;
- (xii) Portugal;
- (xiii) Spain;
- (xiv) Sweden;
- (xv) Switzerland; and
- (xvi) United Kingdom.
- 3.C.1.53 "Fallback Equity Derivatives Supplement Preparer 1" means the Equity Derivatives Supplement Preparer shall be (i) if one Party is Specified as the Calculation Agent, the Calculation Agent, or (ii) in all other cases, the Variance Seller.
- 3.C.1.54 "Fallback NDIP 1" means the number of days that, as of the Trade Date, are expected to be Pricing Days within the period from, but excluding, the Observation Period Start Date to, and including, the Observation Period End Date.
- 3.C.1.55 "Fallback Variance Cap Amount (Variance Swap)" means the Variance Cap Amount shall be an amount equal to $2.5^2 \times \text{Variance Strike Price}$.
- 3.C.1.56 "Fallback Variance Seller Other Variance Party" means the Variance Seller shall be the Party that is not the Variance Buyer.
- 3.C.1.57 "Fallback Variance Strike Price 1" means the Variance Strike Price shall equal the Specified Volatility Strike Price squared.
- 3.C.1.58 "Final Realized Volatility" and "FRV" mean an amount determined in accordance with the following formula:

$$FRV = 100 \times \sqrt{\frac{252 \times \sum_{t=1}^{NDIP} \left(\text{Ln } \frac{OP_t}{OP_{t-1}} \right)^2}{NDIP}}$$

For the avoidance of doubt,

(i) FRV shall be calculated in respect of the relevant ED Leg on the Calculation Date by reference to Observation Prices determined over a series of dates, where each of the dates in such series is assigned a sequential number from 0 through the number Specified as NDIP. For the first date in the series, t equals 0; for the second date, t equals 1, and so on and so forth, until for the final date, t equals NDIP. Per the formula specified above, the summation shall be performed in relation to each t from 1 through NDIP. However, this summation shall take into account

- Observation Prices obtained on each date numbered 0 through NDIP;
- (ii) an Observation Price, OP_t, shall be obtained for each date t per the terms provided for OP_t;
- (iii) where t equals 0, t shall refer to the Observation Period Start Date;
- (iv) where t equals NDIP, t shall refer to the Observation Equity Valuation Date;
- (v) where t equals 1, t shall refer to the Initial Observation Date, where t equals 2, t shall refer to the second Observation Date in the Observation Period, and so on and so forth. For the avoidance of doubt, the Observation Period Start Date and the Observation Equity Valuation Date are not part of the Observation Period and are therefore not Observation Dates;
- (vi) where t equals 2, t-1 shall equal 1; where t equals 3, t-1 shall equal 2, and so on and so forth;
- (vii) in respect of each t^{th} Observation Date and the Observation Equity Valuation Date, a value for OP_t and OP_{t-1} shall be applied as specified in the formula above, and in respect of the Observation Period Start Date, a value for OP_0 shall be applied to the calculation where t equals 1; and
- (viii) by way of example, for the third Observation Date in the Observation Period, t equals 3, OP_t equals the Observation Price determined in respect of the 3^{rd} Observation Date, and OP_{t-1} equals the Observation Price determined in respect of the 2^{nd} Observation Date.
- 3.C.1.59 "Guidance Column" has the meaning given to that term in Preamble 21.
- 3.C.1.60 "Guidance Row" has the meaning given to that term in Preamble 21.
- 3.C.1.61 "**If-Then Line**" has the meaning given to that term in Preamble 18.
- 3.C.1.62 "Incorporated Event" means any Extraordinary Event (including, for the avoidance of doubt, an Additional Disruption Event) that has been Specified to be an applicable Extraordinary Event (including, for the avoidance of doubt, an Additional Disruption Event) due to the Election of another Extraordinary Event
- 3.C.1.63 "Increased Cost Consequence 1 (IndxVarSwp C&P)" means Increased Cost Consequence shall apply per the terms of the Main Book, provided that if the terms of Section 20.8.5(ii) of the Main Book apply, the Cancellation Amount shall be determined in accordance with IndxVarSwp C&P Formula.
- 3.C.1.64 "Index Cancellation 1" means, in relation to an ED Leg Reference Underlier that is an Index, that the Index Sponsor permanently cancels that Index on or prior to the final Price Determination Date and no Successor Index exists and (i) no Derivatives Contract relating to the Index is traded on the Primary Futures Exchange (USD) or Primary Options Exchange (USD) for which there is sufficient liquidity (as determined by the Calculation Agent) and (ii) either the Primary Futures Exchange (USD) or the Primary Options Exchange (USD) or the respective clearing house thereof fails to publish the closing level of the Index (or the Successor Index) for the purposes of that Derivatives Contract as of each day on which that Derivatives Contract trades.
- 3.C.1.65 "Index Derivatives Contract Methodology 1" means, in relation to an Index that is an ED Leg Reference Underlier, that the relevant Type of Derivatives Contract shall be the options or futures contracts relating to the relevant Index on the Primary Derivatives Exchange.
- 3.C.1.66 "Index Modification 1 (IndxVarSwp)" means, in relation to an ED Leg Reference Underlier that is a Designated Index (USD), that on or prior to any Price Determination Date, the Index Sponsor announces that it will make a material change in the formula for or the method of calculating that Index or in any other way materially modifies that Index (other than a modification prescribed in such formula or method to maintain that Index in the event of changes in constituent stock and capitalization and other routine events); provided that if an event occurs that would otherwise constitute an Index Modification 1 (IndxVarSwp), it shall not be an Index Modification 1 (IndxVarSwp) if there is a Primary Options Exchange (USD) and the Primary Options Exchange (USD) announces it will make adjustments to the

relevant options contracts, commencing no later than the effective date of the event that would otherwise constitute the Index Modification 1 (IndxVarSwp), and the Calculation Agent determines that such adjustments are economically equivalent in methodology to the modification announced by the Index Sponsor.

- 3.C.1.67 "Index Modification 2 (IndxVarSwp)" means, in relation to an ED Leg Reference Underlier, that on or prior to any Price Determination Date, the Index Sponsor announces that it will make a material change in the formula for, or the method of calculating, that Index or in any other way materially modifies that Index (other than a modification prescribed in such formula or method to maintain that Index in the event of changes in constituent stock and capitalization and other routine events).
- 3.C.1.68 "Index Modification Condition (USD)" means that, in respect of Index Modification 1 (IndxVarSwp), the Primary Options Exchange (USD) has announced it will make adjustments to the relevant options contracts commencing no later than the effective date of the occurrence of Index Modification 1 (IndxVarSwp), and the Calculation Agent has determined that such adjustments are economically equivalent in methodology to the modification announced by the Index Sponsor.
- 3.C.1.69 "Index Modification Consequence 1 (USD)" means, in respect of Index Modification 1 (IndxVarSwp), that if
 - (i) the Index Modification Condition (USD) is not satisfied in respect of the relevant Designated Index (USD) or if the Index is not a Designated Index (USD), then Cancellation and Payment Cancellation Amount System 1.1 (IndxVarSwp C&P) shall apply; and
 - (ii) the Index Modification Condition (USD) is satisfied in respect of the relevant Designated Index (USD), then the ED Transaction shall continue on the modified ED Leg Reference Underlier and, solely with respect to the first Observation Date on which Index Modification 1 (IndxVarSwp) is effective, the Calculation Agent will make appropriate adjustments to the relevant Observation Price to account for the Index Modification 1 (IndxVarSwp). With respect to each Observation Date thereafter, the Observation Price shall be determined in accordance with the definition for such term set forth in the relevant Pricing System.
- 3.C.1.70 "**Index Sponsor Determination Methodology**" means each of the following methodologies for determining the Index Sponsor:
 - (i) Index Sponsor Determination Methodology (IVS).
- 3.C.1.71 "Index Sponsor Determination Methodology (IVS)" means the Index Sponsor shall be the corporation or other entity that (i) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the relevant Index and (ii) announces (directly or through an agent) the level of the relevant Index on a regular basis during each Pricing Day.
- 3.C.1.72 "IndxVarSwp C&P Formula" means that the Calculation Agent shall determine both an amount payable using the following formula and the relevant Party which shall make such payment to the other Party:

```
amount payable = NPV_ZC(C&P_EOAMT_IVS).
```

For purposes of determining a Cancellation Amount in accordance with the terms of Section 20.10 of the Main Book, IndxVarSwp C&P Formula shall constitute a Cancellation Amount.

- 3.C.1.73 "Market Feature" means each of the following terms:
 - (i) "OM1"; and
 - (ii) "OM2".
- 3.C.1.74 "Matrix Feature" means each of the following terms:
 - (i) "IndxVarSwp-[#]".

- 3.C.1.75 "Matrix Support Agreement" has the meaning given to that term in Preamble 4.
- 3.C.1.76 "MB Specified [X]" has the meaning given to that term in Preamble 5.
- 3.C.1.77 "Merged Column" has the meaning given to that term in Preamble 17.3.
- 3.C.1.78 "Merged Row" has the meaning given to that term in Preamble 17.2.
- 3.C.1.79 "Methodology" has the meaning given to that term in Preamble 12.
- 3.C.1.80 "MSA Specified [X]" has the meaning given to that term in Preamble 4.
- 3.C.1.81 "Multi-Condition Table" has the meaning given to that term in Preamble 20.2.
- 3.C.1.82 "**NDIP**" means the number Specified.
- 3.C.1.83 "No Fallback" has the meaning given to that term in Preamble 26(e).
- 3.C.1.84 "Non-Standard Table" has the meaning given to that term in Preamble 20.3.
- 3.C.1.85 "NPV_ZC([X])" means the present value of [X], discounted from the Scheduled ED Transaction Settlement Date to the date such amount is payable, at the zero coupon rate with a maturity equal to the actual number of days during this period, derived by the Calculation Agent from the mid-market swap curve.
- 3.C.1.86 "Observation Dates Methodology 1" means, in respect of the relevant Observation Date, each Scheduled (no COS) Pricing Day during the Observation Period.
- 3.C.1.87 "Observation Equity Valuation Date" means each such date determined in accordance with the Date Selection Methodology Specified for Observation Equity Valuation Dates.
- 3.C.1.88 " $\mathbf{OP_t}$ " means a price determined in respect of a date as follows:
 - (i) The variable t shall identify a specific date among a series of dates, where each of the dates in such series is assigned a sequential number from 0 through the number Specified as NDIP; for the first date in the series, t equals 0; for the second date, t equals 1, and so on and so forth, until for the final date, t equals NDIP;
 - (ii) where t equals 0, date t shall be the Observation Period Start Date, and OP₀ shall mean the Observation Price determined in respect of the Observation Period Start Date;
 - (iii) where t equals NDIP, date t shall be the Observation Period Equity Valuation Date, and OP_{NDIP} shall mean the Observation Price determined in respect of the Observation Period Equity Valuation Date:
 - (iv) where t equals any number greater than 0 and less than NDIP, date t shall mean the Observation Date corresponding to such number during the Observation Period and OP_t shall mean the Observation Price determined in respect of such Observation Date.
- 3.C.1.89 "Optional (•)" has the meaning given to that term in Preamble 26(d)(iii)(A).
- 3.C.1.90 "Optional (••)" has the meaning given to that term in Preamble 26(d)(iii)(A).
- 3.C.1.91 "Party Selection Methodology" means, in relation to a Type of Party, a formula or methodology for determining a relevant Party, which shall include each of the following defined terms:
 - (i) EDS Specified [X];
 - (ii) Either Trade Party Methodology; and
 - (iii) Relevant Master Defined Party.
- 3.C.1.92 "Precondition: [X] -" has the meaning given to that term in Preamble 26(d)(i).

3.C.1.93 "**Pricing Day Methodology 1**" means,

- (i) in relation to an ED Leg for which Multi-Exchange Index is the ED Leg Reference Underlier Feature:
 - (a) in respect of the Observation Period Start Date and Observation Equity Valuation Date,
 - (I) unless the applicable Pricing Election is OSP Index Level 5.1, the Eligible Day Types relating to the relevant Pricing Day shall be both (A) Scheduled (no CoS) Exchange Business Day Primary Derivatives Exchange and (B) Scheduled (no CoS) Index Publication Day; and
 - (II) if OSP Index Level 5.1 is the applicable Pricing Election, Official Settlement Pricing Day shall be the Eligible Day Type relating to the relevant Pricing Day; and
 - (b) in respect of the Initial Observation Date and Interim Observation Date, the Eligible
 Day Types relating to the relevant Pricing Day shall be both (I) Scheduled (no CoS)
 Exchange Business Day Primary Derivatives Exchange and (II) Scheduled (no CoS)
 Index Publication Day;
- (ii) in relation to an ED Leg for which Single-Exchange Index or Single/Multi-Exchange Index is the ED Leg Reference Underlier Feature:
 - (a) in respect of the Observation Period Start Date and Observation Equity Valuation Date,
 - (I) unless the applicable Pricing Election is OSP Index Level 5.1, the Eligible Day Types relating to the relevant Pricing Day shall be Scheduled (no CoS) Exchange Business Day Primary Securities Exchange Primary Derivatives Exchange; and
 - (II) if OSP Index Level 5.1 is the applicable Pricing Election, Official Settlement Pricing Day shall be the Eligible Day Type relating to the relevant Pricing Day.
- 3.C.1.94 "**Pricing Disruption Derivatives Exchange**" means the Type of Exchange, exchange, quotation system or execution facility Specified.
- 3.C.1.95 "Pricing Disruption Event Hierarchy Methodology (Calculation Agent)" means, where more than one Pricing Disruption Consequence may be applied at any given time due to the occurrence of one or more Pricing Disruption Events, that the Calculation Agent shall determine the order in which such Pricing Disruption Consequences are to apply.
- 3.C.1.96 "**Pricing Disruption Securities Exchange**" means the Type of Exchange, exchange, quotation system or execution facility Specified.
- 3.C.1.97 "Primary Derivatives Exchange Adjustment (Cancellation)" means, in relation to Index Modification 2 (IndxVarSwp), that Primary Derivatives Exchange Adjustment 1 shall be the relevant Consequence; provided that if Primary Derivatives Exchange Adjustment 1 is Specified in connection with Index Modification 2 (IndxVarSwp) and no futures or options contract relating to the relevant ED Leg Reference Underlier is traded on the Primary Derivatives Exchange at the time Index Modification 2 (IndxVarSwp) occurs, then Cancellation and Payment Cancellation Amount System 1.1 (IndxVarSwp C&P) shall apply.
- 3.C.1.98 "Primary Derivatives Exchange Adjustment 1" means that following each adjustment to the exercise, settlement, payment or other terms of options or futures contracts on the relevant ED Leg Reference Underlier traded on any Primary Derivatives Exchange, the Calculation Agent will make the corresponding adjustments, if any, to any variable relevant to the exercise, settlement, payment or other terms of the ED Transaction, as determined by the Calculation Agent, which adjustment will be effective

- as of the date determined by the Calculation Agent to be the effective date of the corresponding adjustment made by the Primary Derivatives Exchange. If options or futures contracts on the relevant ED Leg Reference Underlier are not traded on the Primary Derivatives Exchange, the Calculation Agent will make such adjustment, if any, to any one or more of the relevant variables referred to above or any other variable relevant to the exercise, settlement, payment or other terms of the ED Transaction as the Calculation Agent determines appropriate, with reference to the rules of and precedents (if any) set by the Primary Derivatives Exchange, to account for the effect of any event that, in the determination of the Calculation Agent, would have given rise to an adjustment by the Primary Derivatives Exchange if such options or futures contracts were so traded.
- 3.C.1.99 "Primary Futures Exchange (USD)" means the primary exchange located in the United States on which USD-denominated futures contracts relating to the relevant Designated Index (USD) are traded, if any.
- 3.C.1.100 "**Primary Options Exchange (USD)**" means the primary exchange located in the United States on which USD-denominated options contracts relating to the relevant Designated Index (USD) are traded, if any.
- 3.C.1.101 "**Primary Securities Exchange 1 (Index)**" means, in relation to each Security that comprises an Index, the primary exchange or quotation system on which such Security of the Index is listed and traded, as determined by the Calculation Agent.
- 3.C.1.102 "**Prior Observation Price Observation Date**" means, in relation to a Price and an Observation Date, the price or level equal to the Observation Price for the immediately preceding Observation Date.
- 3.C.1.103 "**Prior Observation Price Observation Period Start Date**" means, in relation to a Price, the price or level equal to the Observation Price taken in respect of the Observation Period Start Date.
- 3.C.1.104 "**Publication Time (Close)**" means, in relation to a Type of Value and a Value Source, the final time at which the Value Source publishes or makes available that Type of Value (including the daily closing level of an Index).
- 3.C.1.105 "Relationship Supplement" and "RS" has the meaning given to that term in Preamble 25(a).
- 3.C.1.106 "**Relevant Master Agreement**" means the agreement governing the ED Transaction entered into or deemed to have been entered into by the Parties.
- 3.C.1.107 "Relevant Master Defined Party" means, at any given time, the Party determined per the Relevant Master Agreement, in respect of any Type of Party relevant under such Relevant Master Agreement (such as Calculation Agent) taking into account any provisions therein which may modify, in respect of a Type of Party, which party is acting as the relevant Type of Party at the relevant time, including any dispute resolution procedures or other similar provisions.
- 3.C.1.108 "Required (•)" has the meaning given to that term in Preamble 26(d)(iii)(B).
- 3.C.1.109 "Required (••)" has the meaning given to that term in Preamble 26(d)(iii)(B).
- 3.C.1.110 "Row" has the meaning given to such term in Preamble 15.
- 3.C.1.111 "RV_IND" means the mid-market volatility of the Index for the remaining term of the ED Transaction or ED Leg (or, if the ED Transaction or ED Leg is cancelled or terminated prior to the Observation Period Start Date, for the term of the relevant ED Transaction or ED Leg commencing on the Observation Period Start Date) on the Cancellation Effective Date, as determined by the Calculation Agent taking into consideration the implied volatilities of any relevant listed put or call options on the relevant Index traded on the Primary Derivatives Exchange.
- 3.C.1.112 "**Settlement Currency Business Day COB**" means the relevant time shall be the close of business for commercial banks in the principal financial center for the Settlement Currency, which in relation to the euro shall be the closing time of the TARGET System.

- 3.C.1.113 "**Settlement Cycle Following [X]**" means the relevant date in respect of a Specified Type of Date shall be the period of time equivalent to one Settlement Cycle after [X], each as Specified within the relevant Table Cell.
- 3.C.1.114 "Settlement Cycle Period" means a period of time equivalent to the duration of one Settlement Cycle.
- 3.C.1.115 "Single-Condition Table" has the meaning given to that term in Preamble 20.1.
- 3.C.1.116 "Specify: [X] -" has the meaning given to that term in Preamble 26(d)(ii).
- 3.C.1.117 "System" has the meaning given to such term in Preamble 13.
- 3.C.1.118 "**Text Definition**" has the meaning given to such term in Preamble 6.1(a).
- 3.C.1.119 "**Table**" has the meaning given to such term in Preamble 15.
- 3.C.1.120 "**Table Definition**" has the meaning given to such term in Preamble 6.1(b).
- 3.C.1.121 "Table Definition Short Name" has the meaning given to such term in Preamble 6.1(b).
- 3.C.1.122 "Table Definition Descriptive Name" has the meaning given to such term in Preamble 6.1(b).
- 3.C.1.123 "**Table Election**" has the meaning given to such term in Preamble 19.2.
- 3.C.1.124 "Table Field" has the meaning given to such term in Preamble 19.2.
- 3.C.1.125 "Table Field Column" has the meaning given to such term in Preamble 19.2.
- 3.C.1.126 "**Term:**" has the meaning given to such term in Preamble 19.1.
- 3.C.1.127 "Trade Party 1" has the meaning given to that term in Preamble 11.
- 3.C.1.128 "**Trade Party 1 Notice Agent**" means the Party Specified and in relation to Trade Party 1, means the Notice Agent Specified for Trade Party 1.
- 3.C.1.129 "Trade Party 2" has the meaning given to that term in Preamble 11.
- 3.C.1.130 "**Trade Party 2 Notice Agent**" means the Party Specified and in relation to Trade Party 2, means the Notice Agent Specified for Trade Party 2.
- 3.C.1.131 "**Trade Representations**" means in addition to any agreement, representation or covenants otherwise provided for, each of the following terms:
 - (i) Eligible Contract Participant.
- 3.C.1.132 "Transaction Supplement" and "TS" has the meaning given to that term in Preamble 25(b).
- 3.C.1.133 "Type of Disruption Exchange" means each of:
 - (i) Pricing Disruption Securities Exchange; and
 - (ii) Pricing Disruption Derivatives Exchange.
- 3.C.1.134 "**Type of Methodology**" has the meaning given to that term in Preamble 12.
- 3.C.1.135 "**Type of Party**" means each of the following terms, as applicable:
 - (i) Calculation Agent;
 - (ii) ED Hedging Party;
 - (iii) EE Electing Party;
 - (iv) Equity Derivatives Supplement Preparer;
 - (v) Illegality Event Determining Party;

- (vi) Trade Party 1;
- (vii) Trade Party 2;
- (viii) Trade Party 1 Notice Agent;
- (ix) Trade Party 2 Notice Agent;
- (x) Variance Buyer; or
- (xi) Variance Seller.
- 3.C.1.136 "Type of Value Condition 1 (Observation Period Start Date)" means, when Specified, the following conditions must be met in order for the Specified Pricing Election to be applicable:
 - (i) no Pricing Election is Specified for the Observation Period Start Date;
 - (ii) the Observation Period Start Date is not the Trade Date; and
 - (iii) the Observation Period Start Date is a date on which the official settlement price (howsoever described under the rules of the Primary Derivatives Exchange) of a Relevant Derivatives Contract in respect of such Observation Period Start Date (determined pursuant to the relevant Derivatives Contract Selection System) is scheduled to be calculated.
- 3.C.1.137 "Type of Value Condition 2 (Observation Equity Valuation Date)" means, when Specified, the following conditions must be met in order for the Specified Pricing Election to be applicable:
 - (i) no Pricing Election is Specified for the Observation Equity Valuation Date; and
 - (ii) there exists either (a) a Relevant Derivatives Contract Specified or (b) a Derivatives Contract with an expiry date (or the date which would have been the expiry date but for that day being a Pricing Disruption Day or not being a Scheduled (no COS) Pricing Day) that is the same date as the Scheduled (no COS) Observation Equity Valuation Date.
- 3.C.1.138 "USD" means United States dollars.
- 3.C.1.139 "Variance Amount" means the Value Specified.
- 3.C.1.140 "Variance Buyer" means the Party Specified.
- 3.C.1.141 "Variance Cap Amount" and "VarCapAmt" mean the Value Specified.
- 3.C.1.142 "Variance Seller" means the Party Specified.
- 3.C.1.143 "Variance Strike Price" and "VarK" mean each Value Specified.
- 3.C.1.144 "Volatility Strike Price" and "VolK" mean each Value Specified.

INDEX OF DEFINED TERMS

- ([Type of Date])	26, 84	Clearance System 18
		Close 2.1 (Adjusted SCTR – Index Sponsor)4
- ([Type of Party])		Close 2.2 (Publication Time – Index Sponsor)
- (Non-Trade Date)		Close 2.3 (Adjusted SCTR – CalcAgent)4
- (Percentage Publisher - Bloomberg)		Close 2.4 (Publication Time – CalcAgent)
- (Trade Date)		Column
- RS	25, 84	Column Header
- RS/TS		Conditional Column
- TS	25, 84	Conditional Column Header
&		Conditional Data
α		Conditional Pricing Election
&[#][X]	84	Conditional Pricing Election 1.1
· · · · · · · · · · · · · · · · · · ·		Conditional Pricing Election 1.2
		Conditional Pricing Election 1.3
/[#][X]	9.4	Conditional Pricing Election 1.4
/[#][A]	04	Convention
[
		D
[#]		Data Convention 1.1 (ED Transaction)
[X]	84	Date Convention 1.1 (ED Transaction)
{		Date Convention 2.1 (Indx VarSwp – ED Leg)
(Date of the Relevant Master Agreement
{CONTINUED}	18, 84	Date Selection Methodology
2		Date Selection System
2		Date Selection System 1.1 (ED Transaction)
2011 Definitions	1	Date Selection System 1.2 (IndxVarSwp – ED Leg)
2011 Definitions Version Number		Date Selection System 2.1 (Correction Dates)
2011 Definitions Version (Value)	1, 04	Date Selection System 3.1 (Scheduling Dates)
A		Date Selection System 4.1 (EE Dates)5
	5 0	Default Exchange-traded Contract 1 (USD)
Additional Disruption Event		Default Exchange-traded Contract 2 (Primary Derivatives
Adjusted SCTR		Exchange)8
Agreed Price		Derivatives Contract Selection Methodology7
Agreed Value 1.1 (Agreed Price)		Derivatives Contract System
Any [X]		Derivatives Contract System 1.1 (IndxVarSwp)
Any [X] Excluding (Y)		Designated Entities Convention 1.1 (VarSwp – ED Transaction) 5
Any [X] Excluding (Y)		Designated Entities Convention 1.2 (VarSwp – ED Transaction) 5
Appendix		Designated Entities Convention 2.1 (VarSwp – ED Leg)
Automatically Triggered Consequence Event		Designated Entities System5
Avoidance Cost Incurrence System		Designated Entities System 1.1 (Illegality DP – Either Party) 5
Avoidance Cost Incurrence System 1.1		Designated Entities System 1.2 (Illegality DP – CalcAgent) 5
Avoidance Percentage Market		Designated Entities System 2.1 (VarSwp)5
Avoidance System		Designated Index (USD)8
Avoidance System 1.1 (CIL Avoidance)	58	Disapply ([X])
C		Dispute Resolution Convention 1.1 (EDS Specified)6
		Dispute Resolution System
C&P_EOAMT_IVS	84	Dispute Resolution System 1.1 (EDS Specified)
Calculation Agent Adjustment 1 (Index)	84	DR Calculation Notice Date8
Calculation Agent Index Composition Determination Metho		DR Dispute Notice Date8
		E
Calculation Agent Rounding Calculation Methodology	84	L
Cancellation Amount System		ED Leg Reference Underlier Feature7
Cancellation Amount System 1.1 (IndxVarSwp C&P)		ED Leg Reference Underlier System
Cash Settlement Disruption Event System		ED Leg Reference Underlier System 1.1 (Index)
Cash Settlement Disruption Event System 1.1		ED Leg Type4, 3
Cell		ED Transaction Settlement Date
CIL System	,	ED Transaction Type
CIL System 1.1 (0 days)		EDS Column
Clearance System		EDS Field
*		21,0

EDS Field Available Election22, 85	Index Cancellation 1	88
EDS Field Fallback27, 85	Index Composition Determination Methodology	79
EDS Field Parameter22	Index Derivatives Contract Methodology 1	88
EDS Field Parameters85	Index Modification 1 (IndxVarSwp)	88
EDS Field Subcategory21, 85	Index Modification 2 (IndxVarSwp)	89
EDS Specified [Time Period Election] Following [X]86	Index Modification Condition (USD)	89
EDS Specified [X]	Index Modification Consequence 1 (USD)	89
EDS Term	Index Sponsor Determination Methodology	89
EE System58	Index Sponsor Determination Methodology (IVS)	89
EE System 1.1 (IndxVarSwp – OM1)58	IndxVarSwp C&P Formula	89
EE System 1.2 (IndxVarSwp – OM2)58	IndxVarSwp ED Leg Type 1.1 (Single/Multi-Exchange	Index –
Either Trade Party Methodology86	OM1 – All Parties)	32
Eligible Contract Participant82	IndxVarSwp ED Leg Type 1.2 (Single-Exchange Index	
Eligible Day Type78	All Parties)	
EO Clearance System34	IndxVarSwp ED Leg Type 1.3 (Multi-Exchange Index -	
EO Clearance System 1.1 (Clearance System 1)34	All Parties)	
EO Convention 1.1 (IndxVarSwp)33	IndxVarSwp-[#]	
EO Feature System34	IndxVarSwp-1 ED Transaction Type (Single/Multi-Excl	-
EO Feature System 1.1 (VarSwp)34	Index – OM1 – All Parties)	
EO Methodology78	IndxVarSwp-1 ED Transaction Type (Single/Multi-Excl	-
EO Methodology 1 (IndxVarSwp – Variance Cap)86	Index – OM1 – All Parties) Template	
EO Methodology 2 (IndxVarSwp – No Variance Cap)86	IndxVarSwp-2 ED Transaction Type (Single-Exchange	
EO System34	OM2 – All Parties)	
EO System 1.1 (IndxVarSwp)34	IndxVarSwp-2 ED Transaction Type (Single-Exchange	
Equity Derivatives Supplement	OM2 – All Parties) Template	
Equity Derivatives Supplement Preparer86	IndxVarSwp-3 ED Transaction Type (Multi-Exchange I	
Equity Derivatives Supplement Template21, 68, 71, 74, 86	OM2 – All Parties)	
Exchange System	IndxVarSwp-3 ED Transaction Type (Multi-Exchange I	
Exchange System 1.2 (Index Component)	OM2 – All Parties) Template	72
Expiring Contract 1 (Observation Period Start Date)86	M	
Extraordinary Event Hierarchy Methodology		
Extraordinary Event Hierarchy Methodology (Calculation Agent)	Main Book	1
	Market Feature	
F	Matrix Feature	
	Matrix Support Agreement	
Fallback 2011 Definitions Version Number1	MB Specified [X]	
Fallback Avoidance Percentage Market 1 (OM2)86	Merged Column	
Fallback Equity Derivatives Supplement Preparer 187	Merged Row	
Fallback NDIP 187	Methodology	
Fallback Variance Cap Amount (Variance Swap)87	MSA Specified [X]	
Fallback Variance Seller – Other Variance Party87	Multi-Condition Table	18, 90
Fallback Variance Strike Price 1	N	
Final Realized Volatility87	- 1	
FRV87	NDIP	90
G	No Fallback	27, 90
	No Variance Cap	
General Agreements and Representations Convention 1.1 (ED	Non-Standard Table	18, 90
Transaction)66	Notice City System	
General Agreements and Representations Convention 1.2 (ED	Notice City System 1.1 (EDS Specified)	
Transaction)66	Notice Convention 1.1 (OM1)	
General Agreements and Representations Convention 2.1 (Index –	Notice Convention 1.2 (OM2)	
OM1)66	Notice Methodology	
General Agreements and Representations Convention 2.2 (Index –	Notice System	
OM2)66	Notice System 1.1	
General Agreements System67	NPV_ZC([X])	90
General Agreements System 1.1	0	
General Agreements System 1.2		
Guidance Column	Observation Dates Methodology 1	
Guidance Row	Observation Equity Valuation Date	90
I	Observation Period End Date	
	Observation Period Start Date	
If-Then Line	OM1	
Incorporated Event	OM2	
Increased Cost Consequence 1 (IndxVarSwap C&P)88	OP _t	90

Ontional (a)	00	Pricing Disruption Event System 2.4 (Basic Trading Disruption –
Optional (•)		• • • • • • • • • • • • • • • • • • • •
Optional (••)		Whole Index)
OSP Index Level 5.1	50	Pricing Disruption Event System 2.5 (Basic Trading Disruption –
D		Whole Index)42
L		Pricing Disruption Event System 2.6 (Basic Trading Disruption –
Party Selection Methodology	90	Whole Index)
Percentage Publisher		Pricing Disruption Event System 3.1 (Basic Trading Disruption –
		Whole Index)
Period Selection System		Pricing Disruption Event System 3.2 (Basic Trading Disruption –
Period Selection System 1.1 (Observation Period)		
Precondition [X] –22	, 90	Whole Index)
Price Determination Date	77	Pricing Disruption Event System 4.1 (Pricing Disruption Exchange
Pricing Convention 1.1 (IndxVarSwp – OM1 – All Parties)	35	Disruption – Whole Index)
Pricing Convention 1.2 (IndxVarSwp – OM2 – All Parties)35		Pricing Disruption Event System 4.2 (Pricing Disruption Exchange
Pricing Convention 1.3 (IndxVarSwp – OM2 – All Parties)		Disruption – Whole Index)43
•		Pricing Disruption Event System 4.3 (Pricing Disruption Exchange
Pricing Date		Disruption – Whole Index)
Pricing Day Methodology 1		
Pricing Disruption Consequence	80	Pricing Disruption Event System 4.4 (Pricing Disruption Exchange
Pricing Disruption Derivatives Exchange	91	Disruption – Whole Index)43
Pricing Disruption Determination System39		Pricing Disruption Event System 4.5 (Pricing Disruption Exchange
Pricing Disruption Determination System 1.1 (Single/Multi-	,	Disruption – Whole Index)43
• • •	20	Pricing Disruption Event System 4.6 (Pricing Disruption Exchange
Exchange Index – IndxVarSwp)		Disruption – Whole Index)
Pricing Disruption Determination System 1.2 (Single-Exchange		
Index – IndxVarSwp)	40	Pricing Disruption Event System 5.1 (Pricing Disruption Exchange
Pricing Disruption Determination System 1.3 (Multi-Exchange		Disruption – Whole Index)44
Index – IndxVarSwp)40	, 41	Pricing Disruption Event System 5.2 (Pricing Disruption Exchange
Pricing Disruption Event Hierarchy Methodology	79	Disruption – Whole Index)44
Pricing Disruption Event Hierarchy Methodology (Calculation		Pricing Disruption Event System 6.1 (Pricing Disruption Exchange
Agent)	01	Disruption – Whole Index)
<u> </u>		Pricing Disruption Event System 6.2 (Pricing Disruption Exchange
Pricing Disruption Event System 42, 43, 44, 45, 46, 47		
Pricing Disruption Event System 1.1 (Ignore)		Disruption – Whole Index)
Pricing Disruption Event System 10.1 (Failure to Open – Whole	e	Pricing Disruption Event System 6.3 (Pricing Disruption Exchange
Index)	46	Disruption – Whole Index)44
Pricing Disruption Event System 10.2 (Failure to Open – Whole	e	Pricing Disruption Event System 7.1 (Early Closure – Whole
Index)		Index)45
Pricing Disruption Event System 11.1 (Value Source Disruption		Pricing Disruption Event System 7.2 (Early Closure – Whole
• • •		Index)
		Pricing Disruption Event System 7.3 (Early Closure – Whole
Pricing Disruption Event System 12.1 (Value Source Disruption	n)	
	47	Index)
Pricing Disruption Event System 12.2 (Value Source Disruption	n)	Pricing Disruption Event System 7.4 (Early Closure – Whole
	47	Index)
Pricing Disruption Event System 13.1 (Value Source Disruption		Pricing Disruption Event System 7.5 (Early Closure – Whole
Themg Disruption Event System 13.1 (value Source Disruption	*	Index)
	47	Pricing Disruption Event System 7.6 (Early Closure – Whole
Pricing Disruption Event System 14.1 (Permanent PDDC		
Adjustment)	47	Index)
Pricing Disruption Event System 14.2 (Permanent PDDC		Pricing Disruption Event System 8.1 (Early Closure – Whole
Adjustment)	47	Index)45
Pricing Disruption Event System 14.3 (Permanent PDDC		Pricing Disruption Event System 8.2 (Early Closure – Whole
Adjustment)	47	Index)45
Pricing Disruption Event System 14.4 (Permanent PDDC	47	Pricing Disruption Event System 9.1 (Failure to Open – Whole
· ·	477	Index)
Adjustment)		Pricing Disruption Event System 9.2 (Failure to Open – Whole
Pricing Disruption Event System 15.1 (Limited PDDC Adjustment)	nent	
– OSP)	47	Index)46
Pricing Disruption Event System 16.1 (PDDC Maturity		Pricing Disruption Event System 9.3 (Failure to Open – Whole
Modification)		
	48	Index)
Pricing Disruption Event System 16.2 (PDDC Maturity	48	
Pricing Disruption Event System 16.2 (PDDC Maturity		Index)
Modification)		Index)
Modification)Pricing Disruption Event System 17.1 (Pricing Disruption	48	Index)
Modification)Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)	48	Index)
Modification)Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)	48	Index) 46 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) 46 Pricing Disruption Securities Exchange 91 Pricing Election 48, 49, 50 Pricing System 38
Modification)Pricing Disruption Event System 17.1 (Pricing Disruption Exchange Disruption – Whole Index)	48	Index) 46 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) 46 Pricing Disruption Securities Exchange 91 Pricing Election 48, 49, 50 Pricing System 38 Pricing System 1.1 (Single/Muti-Exchange Index – IndxVarSwp)
Modification)	48	Index) 46 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) 46 Pricing Disruption Securities Exchange 91 Pricing Election 48, 49, 50 Pricing System 38
Modification)	48	Index) 46 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) 46 Pricing Disruption Securities Exchange 91 Pricing Election 48, 49, 50 Pricing System 38 Pricing System 1.1 (Single/Muti-Exchange Index – IndxVarSwp)
Modification)	48 48 42 42	Index) 46 Pricing Disruption Event System 9.4 (Failure to Open – Whole Index) 46 Pricing Disruption Securities Exchange 91 Pricing Election 48, 49, 50 Pricing System 38 Pricing System 1.1 (Single/Muti-Exchange Index – IndxVarSwp) 38

Primary Derivatives Exchange Adjustment 1	91
Primary Futures Exchange (USD)	92
Primary Options Exchange (USD)	92
Primary Securities Exchange	80
Primary Securities Exchange 1 (Index)	92
Prior Observation Price – Observation Date	
Prior Observation Price - Observation Period Start Date	92
Prior Price 3.1 (Prior Time Index Level)	49
Prior Price 4.1 (Observation Period Start Date Price)	49
Prior Price 4.2 (Prior Observation Price)	49
Publication Time (Close)	
R	
Relationship Supplement	21 92
Relevant ISDA Master Agreement	
Relevant Master Agreement	
Relevant Master Defined Party	
Required (•)	
Required (••)	
Resolution Process System	
Resolution Process System 1.1 (EDS Specified)	61
Risk Allocation Convention 1.1 (IndxVarSwp – OM1 – All	
Parties)	5 /
Risk Allocation Convention 1.2 (IndxVarSwp – OM2 – All	
Parties)	
Rounding Calculation Methodology	
Rounding System	
Rounding System 1.1 (CalcAgent)	
Row	
RS	
RV_IND	92
S	
Selectable Consequence	79
Selectable Consequence Event	
Settlement Amount System	
Settlement Amount System 1.1 (EDS Specified)	
Settlement Amount System 1.2 (USD)	
Settlement Currency Business Day – COB	
Settlement Cycle Following [X]	
Settlement Cycle Period	
Settlement Cycle System	
Settlement Cycle System 1.1 (Agreed Settlement Cycle)	63
Settlement Method Convention 1.1 (EDS Specified)	
Settlement Method Convention 1.2 (USD)	
Single/Multi-Exchange Index	
Single-Condition Table	
Specify [X] –	
Standard Time	
Substitute Close 6.1 (Adjusted SCTR – Index Sponsor)	
Substitute Close 6.2 (Publication Time – Index Sponsor)	
System	
-	

Table	12, 93
Table Definition	3, 93
Table Definition Descriptive Name	3, 93
Table Definition Short Name	3, 93
Table Election	16, 93
Table Field	16, 93
Table Field Column	16, 93
Term:	16
Text Definition	93
Text Definitions	3
Time Period Election	80
Trade Party 1	4, 93
Trade Party 1 Notice Agent	93
Trade Party 2	4, 93
Trade Party 2 Notice Agent	93
Trade Representations	93
Trade Representations System	
Trade Representations System 1.1 (Index – ECP)	67
Trade Representations System 1.2 (Index)	67
Transaction Supplement	21, 93
TS	21, 93
Type of Date	80
Type of Day Selection Methodology	79
Type of Disruption Exchange	93
Type of Methodology	5, 93
Type of Party	93
Type of Price	80
Type of Value Condition	81
Type of Value Condition 1 (Observation Period Start Date)	94
Type of Value Condition 2 (Observation Equity Valuation I	Date)94
U	
USD	94