

Product Specific Supplement for Equity Options and Selected Equity Index Options

Validity: Until further notice

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Preamble

This Product Specific Supplement for Equity Options and Selected Equity Index Options (hereinafter referred to as "Product Specific Supplement") forms an integral part of the Liquidity Provider Agreement (LPA).

Five Liquidity Provider schemes for Equity Options and Selected Equity Index Options are offered.

1. Applicable Building Blocks for Equity Options and Selected Equity Index Options

Pursuant to Sec. 2.3 of the General Supplement to the LPA, the granting of rebates and the concrete rebate levels to be applied on the respective transaction fees are dependent on the fulfilment of Building Blocks. For this Product Specific Supplement, the following Building Blocks are applicable:

Scheme	Product Scope	Basis	Package	Strategy	Larger Size	Tighter Spread	Stress Presence	Eurex EnLight	Revenue Sharing
		BBB	PBB	CBB	LBB	TBB	SBB	EBB	
Package	All Equity Options in Packages and selected Equity Index Options	✓	✓	✓*	✓	✓	✓**	✓	
Non-Package	All other Equity Options excl. Weekly and Basket Options	✓		✓*	✓	✓	✓**	✓	
Weekly	All Equity Options with Weekly Expirations	✓			✓	✓	✓**	✓	
Baskets	All Equity Options on Baskets	✓			✓	✓	✓**	✓	

* CBB applies only to certain products as outlined in section 2.3.3. of the General Supplement to the LPA

** The Stress Presence Block applies to all equity options and equity index options with MMO-flag (see section 2.3.6 of the General Supplement to the LPA)

The requirements for Strategy Building Block, Larger Size Building Block, Tighter Spread Building Block, Stress Presence Building Block and Eurex EnLight Building Block are product group specific and can be found in section 2.3 of the General Supplement to the LPA.

2. Liquidity Provider Rebates

Upon fulfilment of the Building Block requirements of one product, Liquidity Providers shall receive a fee rebate as specified in section 3 of the General Supplement to the LPA in accordance with the table below. The evaluation takes place on a monthly basis.

Execution type	Building Block	Upon fulfilment of requirements
Order book	Basis	According to Eurex Clearing Price List
	Package	
	Strategy	
	Larger Size	
	Tighter Spread	
	Total	
Eurex EnLight	Basis	According to Eurex Clearing Price List
	Package	
	Strategy	
	Eurex EnLight	
	Total	
TES	Basis	According to Eurex Clearing Price List
	Package	
	Strategy	
	Eurex EnLight	
	Total	

3. Building Block Requirements

3.1 Basis Block Requirements

In order to receive the Liquidity Provider rebates pursuant to Sec. 2 above, the following quotation requirements shall apply to all products individually:

	Package	Non-Package		Weekly	Baskets
Products:	See section 4.2	According to contract specification			
Quotation Period:	09:00 – 17:30 CE(S)T (09:00 – 17:20 CE(S)T for Swiss Equity Options, OSMI and OSLI)				
Required Coverage:	85%				
Strike Price Window:	7 out of 15				
Maturity Range:	See quotation parameters table below (cp. Section 4.2)	See link in Section 4.2			
Minimum Quote Size:	See quotation parameters table below (cp. Section 4.2)	See link in Section 4.2			
Maximum Spread:	See quotation parameters table below (cp. Section 4.2)	See link in Section 4.2			

3.2 Package Block Requirements

In order to receive the Liquidity Provider rebates pursuant to Sec. 2 above, the following quotation requirements shall apply to packages of products:

Scheme	Package ID	Package Constituents with Compulsory Fulfilment	Number of Monthly Exceptions
Belgian	BE		3
EURO STOXX® 50	ESX50	OESX	9
Dutch	NL		6
French	FR		20
German	DE	ODAX	14
Italian	IT		2
Irish	IE		6
Russian	RU		2
Scandinavian	SC		1
Spanish	ES		1
Swiss	CH	OSMI or OSLI	8
British	UK		12
American	US		2
European Exercise Euro	EXEU		5
European Exercise Swiss	EXCH		36

All European-style options are part of the respective package EXEU or EXCH (depending on their currency), as of the date of their listing.

3.3 Corporate Actions

In the case of a spin-off, where a basket option is created from the former product, the following applies:

- The basket will have the same Building Block requirements as the former product (except for PBB), becoming effective the date of the listing of the basket.
- If the former product was part of a package, the basket will replace the former product in the package, effective the first day of the next calendar month.
- Upon re-listing of the former product, the re-listed product will have the same LP requirements as the former product (except for PBB), becoming effective the date of the re-listing of the former product.
- If the former product was part of a package, the re-listed product will replace the former product or the basket in the package, effective the first day of the next calendar month.

In case of a corporate action e.g. a stock split, where the reference price of the underlying is adjusted, the spread and size class are reviewed to reflect the adjusted price while keeping the economics of the requirements unchanged, effective the first calendar day of the next calendar month. As part of the regular Corporate Action communication, the information about adjustments in Spread and Size class will be made available on the Eurex web site under the following link:

Eurex Exchange > Rules & Regs > Corporate actions > Corporate action information

3.4 Package Review

If one of the underlying instruments leaves the Euro STOXX 50 Index, the respective single stock option will be replaced by the single stock option on the underlying entering the Euro STOXX 50 Index with effect from the first trading day of the next calendar month following the entering of the respective single stock option. The single stock option on the underlying leaving the Euro STOXX 50 Index has to be quoted until the end of the month where the index change took place.

Changes to the packages for the above mentioned reasons will be reflected in the quotation parameters table (cp. Sec. 4.2) as of the first trading day of the next calendar month.

4. Quotation Requirements

4.1 Available Spread Classes

The following spread classes are available for equity options and selected equity index options:

Spread Class	Bid up to	Maximum Spread	Unit
OSTK 1	1	0.2	Tick
	5	20%	Percent
		1.0	Tick
OSTK 2	1.5	0.30	Tick
	15	20%	Percent
		3	Tick
OSTK 3	2	0.4	Tick
	20	20%	Percent
		4	Tick
OSTK 4	5	1	Tick
	50	20%	Percent
		10	Tick
OSTK 5	20	4	Tick
	200	20%	Percent
		40	Tick
OSTK 6	50	10	Tick
	500	20%	Percent
		100	Tick
OSTK 7	100	20	Tick
	1000	20%	Percent
		200	Tick

Spread Class	Bid up to	Maximum Spread	Unit
OSTK 8	250	50	Tick
	2500	20%	Percent
		500	Tick
OSTK 9	500	100	Tick
	5000	20%	Percent
		1000	Tick
OSTK 10	2500	500	Tick
	25000	20%	Percent
		5000	Tick
ODAX	25	2	Index points
	300	8%	Percent
		24	Index points
OSMI	35	3.5	Index points
	500	10%	Percent
		50	Index points
OSLI	5.3	0.8	Index
	53.3	15%	Percent
		8	Index points
OESX	15	1.2	Index points
	225	8%	Percent
		18	Index points

For the last two expirations in the maturity range, the maximum spread is increased to two times the maximum spread as outlined in above table for permanent quotation as well as for response to quote requests for all options with an expiry scope of 6 or more expirations.

4.2 Quotation Parameters

The following quotation parameters apply for the quotation requirements pursuant to Sec. 3.1 and Sec. 3.2 above for equity options belonging to the scheme "Package".

The quotation parameters for the equity options in all other schemes can be found in the CSV table on the Eurex web site under the following link:

Eurex Exchange > Trading > Market Making and Liquidity Provisioning

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
Equity Index Options					
EURO STOXX® 50	OESX	ESX50	OESX	100	12
DAX®	ODAX	DE	ODAX	50	8
SLI	OSLI	CH	OSLI	100	8
SM®	OSMI	CH	OSMI	50	8
ESX50					
ADIDAS	ADS	ESX50	OSTK 5	10	8
AHOLD	AHO	ESX50	OSTK 2	50	8
AIR LIQUIDE	AIR	ESX50	OSTK 4	20	8
ALLIANZ SE	ALV	ESX50	OSTK 4	20	8
ASML	ASM	ESX50	OSTK 5	20	8
AXA	AXA	ESX50	OSTK 2	100	8
ADYEN	ADY	ESX50	OSTK 7	20	8
BASF	BAS	ESX50	OSTK 3	50	8
BAYER	BAY	ESX50	OSTK 2	50	8
BMW	BMW	ESX50	OSTK 3	50	8
BNP	BNP	ESX50	OSTK 2	50	8
BCO BILBAO VIZCAYA ARGENTARIA	BBVD	ESX50	OSTK1	125	8
BANCO SANTANDER	BSD2	ESX50	OSTK 1	150	8
DANONE	BSN	ESX50	OSTK 3	50	8
CRH PLC	CRG	ESX50	OSTK 2	10	6
DAIMLER	DAI	ESX50	OSTK 3	50	8
DEUTSCHE BÖRSE	DB1	ESX50	OSTK 4	20	8
DEUTSCHE POST	DPW	ESX50	OSTK 2	50	8
DEUTSCHE TELEKOM	DTE	ESX50	OSTK 2	150	8
AIRBUS GROUP NV	EAD	ESX50	OSTK 3	20	8
ENEL	ENL5	ESX50	OSTK 1	100	8
ENI	ENT5	ESX50	OSTK 1	50	8
ESSILOR	ESL	ESX50	OSTK 4	20	8
FLUTTER ENTERTAINMENT	PLS	ESX50	OSTK 4	10	6
IBERDROLA	IBE	ESX50	OSTK 2	100	8
INFINEON	IFX	ESX50	OSTK 2	50	8

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
INTESA SANPAOLO	IES5	ESX50	OSTK 1	100	8
ING	INN	ESX50	OSTK 1	100	8
KERING	PPX	ESX50	OSTK 6	10	8
ANHEUSER-BUSCH-INBEV	ITK	ESX50	OSTK 3	50	8
INDUSTRIA DE DISEÑO TEXTIL S.A.	IXD	ESX50	OSTK 2	50	8
KONE	KC4	ESX50	OSTK 3	10	6
L'OREAL	LOR	ESX50	OSTK 5	20	8
LINDE	LIN	ESX50	OSTK 5	20	8
LVMH	MOH	ESX50	OSTK 5	10	8
MUENCHENER RÜCK	MUV2	ESX50	OSTK 5	20	8
PERNOD RICARD	PER	ESX50	OSTK 4	20	8
PHILIPS	PHI1	ESX50	OSTK 2	50	8
PROSUS	PRX	ESX50	OSTK 3	10	8
SAP	SAP	ESX50	OSTK 4	20	8
SAFRAN	SEJ	ESX50	OSTK 4	20	8
SIEMENS	SIE	ESX50	OSTK 4	50	8
SCHNEIDER ELECTRIC	SND	ESX50	OSTK 4	20	8
SANOFI	SNW	ESX50	OSTK 3	20	8
STELLANTIS	FIA5	ESX50	OSTK2	20	8
VINCI	SQU	ESX50	OSTK 3	10	6
TOTAL Energies SE	TOTB	ESX50	OSTK 2	50	8
Universal Music Group	UMG	ESX50	OSTK 2	10	6
VOLKSWAGEN VZ	VO3	ESX50	OSTK 4	20	8
VONOVIA	ANN	ESX50	OSTK 3	50	8
Package BE					
ANHEUSER-BUSCH-INBEV	ITK	BE	OSTK 3	50	8
AGEAS	FO4	BE	OSTK 2	10	6
KBC GROEP N.V.	KDB	BE	OSTK 3	10	6
PROXIMUS	BX7	BE	OSTK 2	10	6
UCB S.A.	UNC	BE	OSTK 3	10	6
UMICORE SA	NVJ	BE	OSTK 2	10	6
GROUPE BRUXELLES LAMBERT	EAI	BE	OSTK 3	10	6
SOLVAY	SOL	BE	OSTK 3	10	6
Package NL					
AHOLD	AHO	NL	OSTK 2	50	8
ASML	ASM	NL	OSTK 5	20	8
ING	INN	NL	OSTK 1	100	8
PHILIPS	PHI1	NL	OSTK 2	50	8
UNIBAIL-RODAMCO SIIC	UBL	NL	OSTK 3	10	8
UNILEVER PLC	UNI	NL	OSTK 2	50	8
ABN AMRO	AAR	NL	OSTK 1	25	6
AEGON	AEN	NL	OSTK 1	150	8
AGEAS	FO4	NL	OSTK 2	10	6

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
AKZO NOBEL	AKU	NL	OSTK 3	10	6
APERAM	7AA	NL	OSTK 2	10	6
ARCELOR MITTAL	ISPA	NL	OSTK 2	100	8
BOSKALIS WESTMINSTER	KBWA	NL	OSTK 2	20	6
CORBION	CSUA	NL	OSTK 2	10	6
HEINEKEN	HNK	NL	OSTK 3	10	6
KONINKLIJKE	DSM	NL	OSTK 4	10	6
KPN	KPN	NL	OSTK 1	75	6
NN GROUP NV	NNG	NL	OSTK 2	10	6
RANDSTAD	RSH	NL	OSTK 3	5	6
ROYAL DUTCH SHELL A	ROY	NL	OSTK 2	100	8
SBM OFFSHORE	SBMO	NL	OSTK 2	20	6
VOPAK	VPK	NL	OSTK 2	10	6
WOLTERS KLUWER	WOS	NL	OSTK 3	10	6
ASM INTERNATIONAL	ASI	NL	OSTK 4	10	6
ASR NEDERLAND	ASR	NL	OSTK 2	10	6
RELX	ELV	NL	OSTK 2	20	6
BE SEMICONDUCTOR INDUSTRIES	BSI	NL	OSTK 2	10	6
Package FR					
AIR LIQUIDE	AIR	FR	OSTK 4	20	8
AIRBUS GROUP NV	EAD	FR	OSTK 3	20	8
AXA	AXA	FR	OSTK 2	100	8
BNP	BNP	FR	OSTK 2	50	8
DANONE	BSN	FR	OSTK 3	50	8
ENGIE	GZF	FR	OSTK 2	50	8
ESSILOR	ESL	FR	OSTK 4	20	8
L'OREAL	LOR	FR	OSTK 5	20	8
LVMH	MOH	FR	OSTK 5	10	8
ORANGE	FTE	FR	OSTK 2	50	8
SAFRAN	SEJ	FR	OSTK 4	20	8
SAINT-GOBAIN	GOB	FR	OSTK 2	10	6
SANOFI	SNW	FR	OSTK 3	20	8
SCHNEIDER ELECTRIC	SND	FR	OSTK 4	20	8
SOCIETE GENERALE	SGE	FR	OSTK 2	50	8
TOTAL	TOTB	FR	OSTK 2	50	8
UNIBAIL-RODAMCO SIIC	UBL	FR	OSTK 3	10	8
VINCI	SQU	FR	OSTK 3	10	6
VIVENDI	VVU	FR	OSTK 2	50	8
ACCOR	ACR	FR	OSTK 2	10	6
AIR FRANCE	AFR	FR	OSTK 1	25	6
ALSTOM	AOM	FR	OSTK 3	10	6
ARCELOR MITTAL	ISPA	FR	OSTK 2	100	8
BOUYGUES	BYG	FR	OSTK 2	10	6
CAP GEMINI	CGM	FR	OSTK 4	10	6

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
CARREFOUR	CAR	FR	OSTK 2	25	6
CNP ASSURANCES	XNP	FR	OSTK 2	10	6
CREDIT AGRICOLE	XCA	FR	OSTK 2	50	8
DASSAULT SYSTEMES	DYS1	FR	OSTK 4	10	6
ELECTRICITE DE FRANCE	E2F	FR	OSTK 2	10	6
KERING	PPX	FR	OSTK 6	10	8
LEGRAND	LRC	FR	OSTK 3	10	6
MICHELIN	MCH	FR	OSTK 4	10	6
PERNOD-RICARD	PER	FR	OSTK 4	20	8
STELLANTIS	PEU	FR	OSTK 2	50	8
PUBLICIS GROUPE	PU4	FR	OSTK 2	10	6
RENAULT	RNL	FR	OSTK 2	10	6
SODEXO	SJ7	FR	OSTK 3	10	6
STMICROELECTRONICS	SGM	FR	OSTK 2	50	8
SUEZ ENVIRONNEMENT CO	SEV	FR	OSTK 2	10	6
VALEO SE	VSA	FR	OSTK 2	10	6
VEOLIA ENVIRONMENT	VVD	FR	OSTK 2	10	6
HERMES INTERNATIONAL	HMI	FR	OSTK 6	5	6
TELEPERFORMANCE	RCF	FR	OSTK 5	5	6
THALES	CSF	FR	OSTK 3	10	6
ATOS	AXI	FR	OSTK 3	10	6
Package DE					
ADIDAS	ADS	DE	OSTK 5	10	8
ALLIANZ SE	ALV	DE	OSTK 4	20	8
BASF	BAS	DE	OSTK 3	50	8
BAYER	BAY	DE	OSTK 2	50	8
BMW	BMW	DE	OSTK 3	50	8
COMMERZBANK	CBK	DE	OSTK 1	125	8
COVESTRO	1COV	DE	OSTK 2	20	8
DAIMLER	DAI	DE	OSTK 3	50	8
DEUTSCHE BANK	DBK	DE	OSTK 1	150	8
DEUTSCHE POST	DPW	DE	OSTK 2	50	8
DEUTSCHE TELEKOM	DTE	DE	OSTK 2	150	8
E.ON SE	EOA	DE	OSTK 1	100	8
FRESENIUS	FRE	DE	OSTK 2	50	8
MUENCHENER RÜCK	MUV2	DE	OSTK 5	20	8
SAP	SAP	DE	OSTK 4	20	8
SIEMENS	SIE	DE	OSTK 4	50	8
VOLKSWAGEN VZ	VO3	DE	OSTK 4	20	8
AIXTRON	AIX	DE	OSTK 2	25	6
BEIERSDORF	BEI	DE	OSTK 3	10	6
CONTINENTAL	CON	DE	OSTK 4	20	8
DEUTSCHE BÖRSE	DB1	DE	OSTK 4	20	8
FRAPORT	FRA	DE	OSTK 3	10	6

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
FREENET	FNT	DE	OSTK 2	10	6
FRESENIUS MEDICAL CARE	FME	DE	OSTK 3	10	6
GEA	G1A	DE	OSTK 2	20	6
GERRESHEIMER	GXI	DE	OSTK 3	10	6
HANNOVER RUECK SE	HNR1	DE	OSTK 4	10	6
HEIDELBERGCEMENT	HEI	DE	OSTK 3	10	6
HENKEL	HEN3	DE	OSTK 3	10	6
INFINEON	IFX	DE	OSTK 2	50	8
K+S	SDF	DE	OSTK 1	25	6
LANXESS	LXS	DE	OSTK 3	10	6
LINDE	LIN	DE	OSTK 5	20	8
LUFTHANSA	LHA	DE	OSTK 2	50	8
MERCK	MRK	DE	OSTK 4	10	6
MTU AERO ENGINES HOLDING	MTX	DE	OSTK 5	5	6
QIAGEN	QIA	DE	OSTK 2	10	6
RWE	RWE	DE	OSTK 2	100	8
SÜDZUCKER	SZU	DE	OSTK 2	20	6
SYMRISE	SY1	DE	OSTK 4	10	6
THYSSENKRUPP	TKA	DE	OSTK 1	50	8
TUI	TUI	DE	OSTK 1	25	6
UNITED INTERNET	UTDI	DE	OSTK 2	10	6
VOLKSWAGEN	VOW	DE	OSTK 4	5	6
VONOVIA	ANN	DE	OSTK 3	50	8
WACKER CHEMIE	WCH	DE	OSTK 4	10	6
SIEMENS HEALTHINEERS	SHH	DE	OSTK 2	10	6
SARTORIUS VZ.	SRT3	DE	OSTK 5	5	6
DELIVERY HERO	DHE	DE	OSTK 4	20	8
ZALANDO	ZAL	DE	OSTK 3	20	6
SIEMENS ENERGY	ENR	DE	OSTK 2	10	6
KNORR BREMSE	KBX	DE	OSTK 4	10	6
Package IT					
ENEL	ENL5	IT	OSTK 1	100	8
ENI	ENT5	IT	OSTK 1	50	8
INTESA SANPAOLO	IES5	IT	OSTK 1	100	8
ASSICURAZIONI GENERALI	ASG5	IT	OSTK 2	100	8
STELLANTIS	FIA5	IT	OSTK 2	20	8
MEDIOBANCA SPA	ME9	IT	OSTK 1	20	6
SNAM	SNF	IT	OSTK 1	10	6
TELECOM ITALIA	TQI5	IT	OSTK 1	100	6
UNICREDIT	CRI5	IT	OSTK 1	150	8
Package IE					
CRH PLC	CRG	IE	OSTK 2	10	6
BANK OF IRELAND	BIR	IE	OSTK 1	10	6

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
KERRY GROUP PLC	KYG	IE	OSTK 4	10	6
KINGSPAN GROUP PLC	KRX	IE	OSTK 3	10	6
FLUTTER ENTERTAINMENT	PLS	IE	OSTK 4	10	6
RYANAIR HOLDINGS PLC	RYA	IE	OSTK 2	25	6
SMURFIT KAPPA GROUP PLC	SK3	IE	OSTK 2	5	6
Package RU					
LUKOIL (OAO)	LUK	RU	OSTK 3	25	6
MMC NORILSK NICKEL	NNIA	RU	OSTK 2	10	6
OAO GAZPROM	GAZ	RU	OSTK 1	75	6
SBERBANK ROSSII OAO	SBN	RU	OSTK 2	20	6
SURGUTNEFTEGAZ	SGN	RU	OSTK 1	10	6
Package SC					
NOKIA	NOA3	SC	OSTK 1	125	8
FORTUM	FOT	SC	OSTK 2	20	6
NESTE OIL CORP	NEF	SC	OSTK 3	20	6
SAMPO	SMPA	SC	OSTK 2	10	6
UPM-KYMMENE	RPL	SC	OSTK 2	10	6
Package ES					
AMADEUS IT GROUP S.A.	AI3A	ES	OSTK 3	10	8
BANCO SANTANDER	BSD2	ES	OSTK 1	150	8
BCO BILBAO VIZC ARGENT	BBVD	ES	OSTK 1	125	8
IBERDROLA	IBE	ES	OSTK 2	100	8
INDUSTRIA DE DISEÑO TEXTIL S.A.	IXD	ES	OSTK 2	50	8
TELEFONICA	TNE5	ES	OSTK 1	150	8
REPSOL	REP	ES	OSTK 1	100	8
Package CH					
ABB	ABBN	CH	OSTK 2	100	8
ADECCO	ADEN	CH	OSTK 3	10	6
BALOISE HOLDING	BALN	CH	OSTK 4	10	6
CIE FIN RICHEMONT	CFR	CH	OSTK 3	50	8
CLARIANT	CLN	CH	OSTK 2	10	6
CREDIT SUISSE	CSGN	CH	OSTK 2	150	8
GEBERIT	GEBN	CH	OSTK 6	20	8
GIVAUDAN	GIVN	CH	OSTK 8	20	8
HOLCIM	HOLN	CH	OSTK 2	50	8
JULIUS BAER GROUP	BAEN	CH	OSTK 3	10	6
KUEHNE U NAGEL	KNIN	CH	OSTK 4	10	6
LOGITECH	LOGN	CH	OSTK 3	50	8
LONZA	LONN	CH	OSTK 6	20	8
NESTLE	NESN	CH	OSTK 3	50	8
NOVARTIS	NOVN	CH	OSTK 3	25	8
ROCHE	ROG	CH	OSTK 5	20	8
SCHINDLER HOLDING (PS)	SCHP	CH	OSTK 5	5	6

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
SGS	SGSN	CH	OSTK 8	20	8
SIKA	SIK	CH	OSTK 5	20	8
SONOVA HOLDING AG	SOON	CH	OSTK 5	10	6
SWISS LIFE	SLHN	CH	OSTK 5	10	8
SWISS RE AG	SREN	CH	OSTK 3	50	8
SWISSCOM	SCMN	CH	OSTK 5	20	8
THE SWATCH GROUP BEARER SHARES	UHR	CH	OSTK 5	50	8
UBS	UBSN	CH	OSTK 2	175	8
ZURICH INSURANCE GROUP AG	ZURN	CH	OSTK 5	100	8
PARTNERS GROUP	PGHN	CH	OSTK 6	20	8
ALCON	ALC	CH	OSTK 3	20	8
VIFOR PHARMA	GALN	CH	OSTK 4	10	6
STRAUMANN HOLDING	STMN	CH	OSTK 7	10	6
Package UK					
ANGLO AMERICAN BASKET	AHAB	UK	OSTK 8	10	6
ASTRAZENECA	AZA	UK	OSTK 9	5	6
AVIVA	CUA	UK	OSTK 5	10	6
BAE SYSTEMS	AER	UK	OSTK 6	10	6
BARCLAYS	BBL	UK	OSTK 5	20	6
BHP BILLITON	BLT	UK	OSTK 7	5	6
BP	BPT	UK	OSTK 5	10	6
BT GROUP	BTG	UK	OSTK 5	25	6
BURBERRY GROUP PLC	BRBY	UK	OSTK 7	10	6
CENTRICA	CTR	UK	OSTK 5	10	6
COMPASS GROUP	CPG	UK	OSTK 7	10	6
DIAGEO	GNS	UK	OSTK 8	5	6
GLAXOSMITHKLINE	GXO	UK	OSTK 7	10	6
GLENCORE XSTRATA INTERNATIONAL PLC	GLEN	UK	OSTK 5	20	6
HSBC HOLDINGS	HSB	UK	OSTK 5	10	6
LEGAL & GENERAL GROUP	LGE	UK	OSTK 5	10	6
LLOYDS BANKING GROUP	TSB	UK	OSTK 5	10	6
MARKS & SPENCER GROUP	MKS	UK	OSTK 5	10	6
MONDI PLC	MDI	UK	OSTK 7	10	6
NATIONAL GRID	NGG	UK	OSTK 6	5	6
RECKITT BENCKISER GROUP PLC	RBE	UK	OSTK 9	5	6
RIO TINTO	RTZ	UK	OSTK 9	5	6
ROYAL BANK OF SCOTLAND GROUP	RBS	UK	OSTK 5	25	6
ROYAL DUTCH SHELL B	SHL	UK	OSTK 7	5	6
SAINSBURY (J)	SAN	UK	OSTK 5	10	6
STANDARD CHARTERED	SCB	UK	OSTK 6	10	6
TESCO	TCO	UK	OSTK 5	10	6
VODAFONE GROUP	VOD	UK	OSTK 5	75	6
Package US					

Option on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size	Number of Expirations to be quoted; the first
TESLA [EUR]	TSLX	US	OSTK 6	25	6
FACEBOOK [EUR]	FBUX	US	OSTK 5	10	6
APPLE [EUR]	AAPX	US	OSTK 4	10	6
AMAZON.COM [EUR]	AMZX	US	OSTK 8	5	6
ALPHABET [EUR]	GOGX	US	OSTK 7	5	6
NETFLIX [EUR]	NTFX	US	OSTK 5	10	6
MICROSOFT [EUR]	MSTX	US	OSTK 4	5	6
European Exercise Euro Package					
ADIDAS [european]	ADSE	EXEU	OSTK 5	10	6
ALLIANZ [european]	ALVE	EXEU	OSTK 4	20	6
AXA [european]	AXAE	EXEU	OSTK 2	100	6
BASF [european]	BASE	EXEU	OSTK 3	50	6
BAYER [european]	BAYE	EXEU	OSTK 2	50	6
BMW [european]	BMWE	EXEU	OSTK 3	50	6
COMMERZBANK [european]	CBKE	EXEU	OSTK 1	125	6
DAIMLER [european]	DAIE	EXEU	OSTK 3	50	6
DEUTSCHE BÖRSE [european]	DB1E	EXEU	OSTK 4	20	6
DEUTSCHE BANK [european]	DBKE	EXEU	OSTK 1	150	6
DEUTSCHE POST [european]	DPWE	EXEU	OSTK 2	50	6
DEUTSCHE TELEKOM [european]	DTEE	EXEU	OSTK 2	150	6
E.ON [european]	EOAE	EXEU	OSTK 1	100	6
ORANGE [european]	FTEE	EXEU	OSTK 2	50	6
INFINEON [european]	IFXE	EXEU	OSTK 2	50	6
ING [european]	INNE	EXEU	OSTK 1	100	6
LUFTHANSA [european]	LHAE	EXEU	OSTK 2	50	6
MERCK [european]	MRKE	EXEU	OSTK 4	10	6
MÜNCHENER RÜCK [european]	MUVE	EXEU	OSTK 5	20	6
NOKIA [european]	NOAE	EXEU	OSTK 1	125	6
RWE [european]	RWEE	EXEU	OSTK 2	100	6
SAP [european]	SAPE	EXEU	OSTK 4	20	6
K+S [european]	SDFE	EXEU	OSTK 1	25	6
SIEMENS [european]	SIEE	EXEU	OSTK 4	50	6
VW PREF. [european]	VO3E	EXEU	OSTK 4	20	6
BNP PARIBAS [european]	BNPE	EXEU	OSTK 2	50	6
SOCIETE GENERALE [european]	SGEE	EXEU	OSTK 2	50	6
TOTAL Energies SE [european]	TOTE	EXEU	OSTK 2	50	6
European Exercise Swiss Package					
ABB [european]	ABBE	EXCH	OSTK 2	100	6
CIE FIN RICHEMONT [european]	CFRE	EXCH	OSTK 3	50	6
CREDIT SUISSE GROUP [european]	CSGE	EXCH	OSTK 2	150	6
NESTLÉ [european]	NESE	EXCH	OSTK 3	50	6
NOVARTIS [european]	NOVE	EXCH	OSTK 3	25	6
PARTNERS GROUP [european]	PGHE	EXCH	OSTK 6	20	6

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ROCHE HOLDING [european]	ROGE	EXCH	OSTK 5	20	6
SWISS LIFE HOLDING [european]	SLHE	EXCH	OSTK 5	10	6
SWISSCOM [european]	SCME	EXCH	OSTK 5	20	6
SWISS RE [european]	SREE	EXCH	OSTK 3	50	6
UBS [european]	UBSE	EXCH	OSTK 2	175	6
ZURICH INSURANCE GROUP [european]	ZURE	EXCH	OSTK 5	100	6
LONZA GROUP [european]	LONE	EXCH	OSTK 6	20	6
<u>Adecco Group Ag-reg [european]</u>	<u>ADEE</u>	<u>EXCH</u>	<u>OSTK 3</u>	<u>10</u>	<u>6</u>
<u>Alcon Inc [european]</u>	<u>ALCE</u>	<u>EXCH</u>	<u>OSTK 3</u>	<u>20</u>	<u>6</u>
<u>Geberit Ag-reg [european]</u>	<u>GEBE</u>	<u>EXCH</u>	<u>OSTK 6</u>	<u>20</u>	<u>6</u>
<u>Givaudan-reg [european]</u>	<u>GIVE</u>	<u>EXCH</u>	<u>OSTK 8</u>	<u>20</u>	<u>6</u>
<u>Holcim Ltd [european]</u>	<u>HOLE</u>	<u>EXCH</u>	<u>OSTK 2</u>	<u>50</u>	<u>6</u>
<u>Logitech International-reg [european]</u>	<u>LOGE</u>	<u>EXCH</u>	<u>OSTK 3</u>	<u>50</u>	<u>6</u>
<u>Sgs Sa-reg [european]</u>	<u>SGSE</u>	<u>EXCH</u>	<u>OSTK 8</u>	<u>20</u>	<u>6</u>
<u>Sika Ag-reg [european]</u>	<u>SIKE</u>	<u>EXCH</u>	<u>OSTK 5</u>	<u>20</u>	<u>6</u>
<u>Swatch Group Ag/The-br [european]</u>	<u>UHRE</u>	<u>EXCH</u>	<u>OSTK 5</u>	<u>50</u>	<u>6</u>