

Product Specific Supplement for Single Stock Futures

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Preamble

This Product Specific Supplement for Single Stock Futures (hereinafter referred to as “Product Specific Supplement”) forms an integral part of the Liquidity Provider Agreement (LPA).

Six Liquidity Provider schemes for Single Stock Futures are offered.

1. Applicable Building Blocks

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, Single Stock Futures on components of	Basis	Package	Strategy	Larger Size	Tighter Spread	Stress Presence	Eurex EnLight	Revenue Sharing
		BBB	PBB	CBB	LBB	TBB	SBB	EBB	
SSFEX	EURO STOXX 50 [®] Index	✓	✓				✓**		
SSFDE	DAX [®] Index	✓	✓				✓**		
SSFFR	CAC40 Index	✓	✓				✓**		
SSFIT	FTSE MIB Index	✓	✓				✓**		
SSFNL	AEX Index	✓	✓				✓**		
Others	All other Single Stock Futures with MMO- Flag*	✓					✓		

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.

* See section 2.3.6 of the General Supplement to the LPA

** For products with MMO flag.

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. A multiple refund will not take place upon fulfilment of more than one scheme in one product. The evaluation takes place on a monthly basis.

Execution type	Building Block	SSFEX, SSFDE, SSFFR, SSFIT, SSFNL	Others
Order book	Basis	0%	0%
	Package	80%	-
	Strategy	-	-
	Larger Size	-	-
	Tighter Spread	-	-
	Stress Presence	0%	0%
	Total	80%	0%
Eurex EnLight	Basis	0%-	0%-
	Package	60%-	-
	Strategy	-	-
	Eurex EnLight	-	-
	Total	60%-	0%-
TES	Basis	0%	0%
	Package	60%	-
	Strategy	-	-
	Eurex EnLight	-	-
	Total	60%	0%

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 each product individually:

	SSFEX	SSFDE	SSFFR	SSFIT	SSFNL	Others
Quotation Period:	09:00 – 17:30 CET					
Required Coverage:	80%					70%
Maturity Range:	The front month needs to be quoted					
Minimum Quote Size:	See quotation parameters table below (cp. Section 4.2)					5
Maximum Spread:	See quotation parameters table below (cp. Section 4.2)					Spread Class "SSF 3" (cp. Sec. 4.1)

3.2 Package Block Requirements

	SSFEX	SSFDE	SSFFR	SSFIT	SSFNL
Package components:	All available Single Stock Futures on components of the indices mentioned in section 1				
Package review:	<p>If due to a corporate action in one of the underlying instruments a successor product is admitted to trading with a standard contract size, the successor product will become part of the package with effect from the first trading day of the next calendar month following the admittance to trading of the successor product. The Building Block requirements remain the same for the successor product. The preceding contract will be part of the group "others" after the end of the month where the successor product is admitted to trading. The quotation requirements for the group "others" apply to the preceding contract accordingly.</p> <p>If one of the underlying instruments leaves any of the indices covered by the packages the respective single stock future will be replaced by the single stock future on the underlying entering the respective index with effect from the first trading day of the next calendar month following the entering of the respective single stock future. The spread class of the entering product will be FSTK 2 and the basis minimum quote size will be 10 if not specified otherwise. The single stock future on the underlying leaving the index has to be quoted until the end of the month where the respective single stock future entered in the composition of the index.</p> <p>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 month.</p>				
Fulfilment criterion:	Fulfilment of Basis Block Requirements of all products in the package, whereby a certain number of exceptions is allowed				
Number of monthly exceptions:	10	6	8	7	5

4. Quotation Requirements

4.1 Available Spread Classes

The following spread classes are available for Single Stock Futures:

Spread Class	Bid up to	Maximum Spread	Unit
SSF 1	50	0.05	Index Points
		0.10%	Percent
SSF 2	50	0.10	Index Points
		0.20%	Percent
SSF 3	50	0.20	Index Points
		0.40%	Percent

4.2 Quotation Parameters

The following quotation parameters apply for the Building Block requirements pursuant to Sec. 3.1 and Sec. 3.2 above.

Single Stock Future on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size
SSFEX				
ADIDAS AG	ADSG	SSFEX	SSF 3	5
AHOLD DELHAIZE N.V.	AHOI	SSFEX	SSF 2	10
AIR LIQUIDE	AIRM	SSFEX	SSF 2	5
ALLIANZ SE	ALVG	SSFEX	SSF 3	5
AMADEUS IT GROUP SA	AI3F	SSFEX	SSF 2	10
ASML HOLDING	ASMH	SSFEX	SSF 2	5
AXA	AXAG	SSFEX	SSF 2	10
BASF SE	BASG	SSFEX	SSF 2	5
BAYER AG	BAYG	SSFEX	SSF 2	5
BCO.BIL.VIZ.ARG.	BBVG	SSFEX	SSF 1	100
BMW AG	BMWV	SSFEX	SSF 2	5
BNP PARIBAS	BNPH	SSFEX	SSF 2	5
DANONE	BSNH	SSFEX	SSF 2	5
CRH	CRGG	SSFEX	SSF 2	25
DAIMLER AG	DAIF	SSFEX	SSF 2	5
DEUTSCHE BOERSE AG	DB1H	SSFEX	SSF 2	5
DEUTSCHE POST AG	DPWF	SSFEX	SSF 2	10
DEUTSCHE TELEKOM AG	DTEF	SSFEX	SSF 1	25
AIRBUS SE	EADF	SSFEX	SSF 2	5
ESSILOR INTERNATIONAL	EFXF	SSFEX	SSF 3	5
ENEL	ENLG	SSFEX	SSF 1	10
ENI S.P.A.	ENTG	SSFEX	SSF 1	5
FRESENIUS SE & CO. KGAA	FREH	SSFEX	SSF 2	5
ORANGE	FTEF	SSFEX	SSF 1	10
ENGIE	GZFG	SSFEX	SSF 1	10
IBERDROLA SA	IBEG	SSFEX	SSF 1	50
INTESA SANPAOLO SPA	IESI	SSFEX	SSF 1	25
ING GROEP NV	INNG	SSFEX	SSF 1	10
ANHEUSER-BUSCH INBEV NV	ITKG	SSFEX	SSF 2	5
INDITEX S.A.	IXDG	SSFEX	SSF 2	10
L'OREAL	LORF	SSFEX	SSF 3	5
LINDE PLC	LINH	SSFEX	SSF 3	5
LVMH SE	MOHG	SSFEX	SSF 3	5

Single Stock Future on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size
MUENCHENER RUECKVERSICHE	MU2G	SSFEX	SSF 3	5
NOKIA CORP. A FM 5	NO3H	SSFEX	SSF 1	5
KERING	PPXH	SSFEX	SSF 3	5
KONINKLIJKE PHILIPS NV	PH1F	SSFEX	SSF 2	10
BANCO SANTANDER S.A.	SANH	SSFEX	SSF 1	100
SAP SE	SAPI	SSFEX	SSF 2	5
SAFRAN	SEJF	SSFEX	SSF 2	5
SOCIETE GENERALE	SGEI	SSFEX	SSF 2	5
SIEMENS AG	SIEG	SSFEX	SSF 3	5
SCHNEIDER ELECTRIC SE	SNDH	SSFEX	SSF 2	5
SANOFI	SNWF	SSFEX	SSF 2	5
VINCI	SQUH	SSFEX	SSF 2	5
TELEFONICA SA	TEFG	SSFEX	SSF 1	50
TOTAL SA	TOTG	SSFEX	SSF 2	5
UNILEVER CVA	UNIH	SSFEX	SSF 2	5
VOLKSWAGEN AG VZO O.N.	VO3G	SSFEX	SSF 3	5
VIVENDI SA	VVUI	SSFEX	SSF 2	10
SSFDE				
COVESTRO AG	1COF	SSFDE	SSF 2	10
ADIDAS AG	ADSG	SSFDE	SSF 3	5
ALLIANZ SE	ALVG	SSFDE	SSF 3	5
VONOVIA SE	ANNF	SSFDE	SSF 2	5
BASF SE	BASG	SSFDE	SSF 2	5
BAYER AG	BAYG	SSFDE	SSF 2	5
BEIERSDORF AG	BEIG	SSFDE	SSF 2	5
BMW AG	BMWV	SSFDE	SSF 2	5
CONTINENTAL	CONH	SSFDE	SSF 3	5
DAIMLER AG	DAIF	SSFDE	SSF 2	5
DEUTSCHE BOERSE AG	DB1H	SSFDE	SSF 2	5
DEUTSCHE BANK	DBKI	SSFDE	SSF 2	25
DEUTSCHE POST AG	DPWF	SSFDE	SSF 2	10
DEUTSCHE TELEKOM AG	DTEF	SSFDE	SSF 1	25
E.ON SE	EOAI	SSFDE	SSF 1	25
FRESENIUS MEDICAL CARE	FMEH	SSFDE	SSF 2	5
FRESENIUS SE & CO. KGAA	FREH	SSFDE	SSF 2	5
HEIDELBERGCEMENT	HEFG	SSFDE	SSF 2	5
HENKEL AG & CO. KGAA VZ.	HENG	SSFDE	SSF 3	5
INFINEON AG	IFXG	SSFDE	SSF 2	10
LUFTHANSA ST	LHAF	SSFDE	SSF 1	25
LINDE PLC	LINH	SSFDE	SSF 3	5
MERCK KGAA	MRKH	SSFDE	SSF 2	5
MTU AERO ENGINES	MTXF	SSFDE	SSF 2	10
MUENCHENER RUECKVERSICHE	MU2G	SSFDE	SSF 3	5
RWE AG -ST-	RWEH	SSFDE	SSF 1	10
SAP SE	SAPI	SSFDE	SSF 2	5
SIEMENS AG	SIEG	SSFDE	SSF 3	5
VOLKSWAGEN AG VZO O.N.	VO3G	SSFDE	SSF 3	5
WIRECARD AG	WDIF	SSFDE	SSF 2	10

Single Stock Future on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size
SSFFR				
ACCOR SA	ACRI	SSFFR	SSF 2	5
AIR LIQUIDE	AIRM	SSFFR	SSF 2	5
AXA	AXAG	SSFFR	SSF 2	10
ATOS	AXIF	SSFFR	SSF 2	10
BNP PARIBAS	BNPH	SSFFR	SSF 2	5
DANONE	BSNH	SSFFR	SSF 2	5
BOUYGUES	BYGG	SSFFR	SSF 2	5
CARREFOUR	CARG	SSFFR	SSF 2	10
CAPGEMINI SA	CGMF	SSFFR	SSF 2	5
AIRBUS SE	EADF	SSFFR	SSF 2	5
ESSILOR INTERNATIONAL	EFXF	SSFFR	SSF 3	5
ORANGE	FTEF	SSFFR	SSF 1	10
SAINT-GOBAIN	GOBG	SSFFR	SSF 2	5
ENGIE	GZFG	SSFFR	SSF 1	10
HOLCIM N	HOLI	SSFFR	SSF 2	5
ARCELORMITTAL	ISPI	SSFFR	SSF 1	25
L'OREAL	LORF	SSFFR	SSF 3	5
LEGRAND S.A.	LRCF	SSFFR	SSF 2	5
MICHELIN (CGDE)-B	MLXF	SSFFR	SSF 2	5
LVMH SE	MOHG	SSFFR	SSF 3	5
PERNOD-RICARD	PERH	SSFFR	SSF 3	5
PEUGEOT	PEUG	SSFFR	SSF 1	10
KERING	PPXH	SSFFR	SSF 3	5
PUBLICIS GROUPE	PU4F	SSFFR	SSF 2	5
RENAULT	RNLF	SSFFR	SSF 2	5
SAFRAN	SEJF	SSFFR	SSF 2	5
SOCIETE GENERALE	SGEI	SSFFR	SSF 2	5
STMICROELECTRONICS N.V.	SGMF	SSFFR	SSF 1	50
SODEXHO ALLIANCE	SJ7F	SSFFR	SSF 2	5
SCHNEIDER ELECTRIC SE	SNDH	SSFFR	SSF 2	5
SANOFI	SNWF	SSFFR	SSF 2	5
SOLVAY	SOLG	SSFFR	SSF 3	5
VINCI	SQUH	SSFFR	SSF 2	5
TECHNIPFMC	THPH	SSFFR	SSF 2	5
TOTAL SA	TOTG	SSFFR	SSF 2	5
UNIBAIL-RODAMCO	UBLG	SSFFR	SSF 3	5
VALEO SA	VSAG	SSFFR	SSF 2	5
VEOLIA ENVIRONNEMENT	VVDG	SSFFR	SSF 2	5
VIVENDI SA	VVUI	SSFFR	SSF 2	10
CREDIT AGRICOLE	XCAH	SSFFR	SSF 1	10
SSFNL				
AALBERTS INDUSTRIES	AAIF	SSFNL	SSF 2	5
ABN AMRO GROUP	ABNF	SSFNL	SSF 3	5
AEGON NV	AENF	SSFNL	SSF 1	25
AHOLD DELHAIZE N.V.	AHOI	SSFNL	SSF 2	10
AKZO NOBEL N.V.	AKUH	SSFNL	SSF 2	5
ASML HOLDING	ASMH	SSFNL	SSF 2	5

Single Stock Future on	Product ID	Package ID	Spread Class	Basis Minimum Quote Size
KONINKLIJKE DSM NV	DSMF	SSFNL	SSF 2	5
RELX N.V.	ELVH	SSFNL	SSF 1	10
GALAPAGOS	GLPF	SSFNL	SSF 3	5
HEINEKEN N.V.	HNKF	SSFNL	SSF 2	5
ING GROEP NV	INNG	SSFNL	SSF 1	10
ARCELORMITTAL	ISPI	SSFNL	SSF 1	25
KON. KPN N.V.	KPNK	SSFNL	SSF 1	50
GEMALTO	LDVF	SSFNL	SSF 2	5
NN GROUP N.V.	NNGF	SSFNL	SSF 2	5
KONINKLIJKE PHILIPS NV	PH1F	SSFNL	SSF 2	10
ROYAL DUTCH SHELL A-SHAR	R6CF	SSFNL	SSF 2	10
RANDSTAD N.V.	RSHH	SSFNL	SSF 2	5
UNIBAIL-RODAMCO	UBLG	SSFNL	SSF 3	5
UNILEVER CVA	UNIH	SSFNL	SSF 2	5
VOPAK	VPKF	SSFNL	SSF 2	5
WOLTERS KLUWER N.V.	WOSF	SSFNL	SSF 2	5
SSFIT				
POSTE ITALIANE	7PIF	SSFIT	SSF 1	5
ATLANTIA SPA	AOPH	SSFIT	SSF 2	5
GENERALI	ASGG	SSFIT	SSF 1	10
UNIONE DI BANCHE ITALIAN	BPDI	SSFIT	SSF 1	5
BPER BANCA	BPEF	SSFIT	SSF 1	5
BANCO BPM	BPVJ	SSFIT	SSF 1	5
UNICREDIT	CR5J	SSFIT	SSF 1	10
DAVIDE CAMPARI-MILANO	DVCG	SSFIT	SSF 1	5
A2A	EAMG	SSFIT	SSF 1	5
ENEL	ENLG	SSFIT	SSF 1	10
ENI S.P.A.	ENTG	SSFIT	SSF 1	5
CNH INDUSTRIAL N.V.	FIMF	SSFIT	SSF 1	5
LEONARDO S.P.A	FMNG	SSFIT	SSF 1	5
AZIMUT HOLDING S.P.A.	HDBJ	SSFIT	SSF 2	5
INTESA SANPAOLO SPA	IESI	SSFIT	SSF 1	25
EXOR NV	IILG	SSFIT	SSF 2	10
MEDIASET	MDSF	SSFIT	SSF 1	5
MEDIOBANCA	ME9G	SSFIT	SSF 1	5
MONCLER S.P.A.	MONF	SSFIT	SSF 1	5
PRYSMIAN SPA	PRYG	SSFIT	SSF 2	5
RECORDATI SPA	RE9F	SSFIT	SSF 2	5
SALVATORE FERRAGAMO SPA	S9LF	SSFIT	SSF 2	5
STMICROELECTRONICS N.V.	SGMF	SSFIT	SSF 1	50
SNAM S.P.A.	SNFG	SSFIT	SSF 2	5
UNIPOLSAI S.P.A.	SOAH	SSFIT	SSF 1	5
SAIPEM	SPEI	SSFIT	SSF 1	10
TENARIS SA	TENG	SSFIT	SSF 1	5
TELECOM ITALIA	TQIF	SSFIT	SSF 1	25
BUZZI UNICEM SPA	UCMF	SSFIT	SSF 2	10
TERNA	UEIF	SSFIT	SSF 1	5