# **Domestic Fee Schedule**

# for customers of Clearstream Banking AG, Frankfurt

#### **Important notice**

Only the German version of the present Fee Schedule shall be legally binding for customers of Clearstream Banking AG, Frankfurt. Translations are designed solely to facilitate customers' access to and awareness of the information relevant to their business relations with Clearstream Banking AG, Frankfurt.

#### **Clearstream Banking**

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# Contents

1. Gene	ral1
	1.1 Validity
2. Main	principles, explanations and examples
	2.1 Safekeeping services       2         2.2 Securities settlement and cash services       2         2.3 Communication       2         2.4 Special Services       2
3. Safek	eeping services
	3.1 Debt instruments       7         3.2 Equities       9         3.3 Warrants       1         3.4 Securitized commodities of Deutsche Börse Commodities GmbH (DBCo)       1
4. Secur	rities settlement, cash services and settlement related communication 12
	4.1 Stock exchange trades124.2 OTC transactions124.3 Cross-border transactions134.4 Other securities transaction13
5. Custo	dy administration services14
	5.1 Vaults services       14         5.2 Issuance-related services       15         5.3 Services for income payments, proxy voting and tax administration       16         5.4 Services for registered shares       17
6. Comn	nunication
	6.1 Custody related communication186.2 Other types of reporting186.3 CASCADE File Transfer in ISO7775 format additional fees18
7. Servi	ces for Deutsche Bundesbank cash clearing 19
	7.1 Late supply of sufficient cover according to balance shown in transactions processing       19         7.2 Manual cash account balancing, daily or monthly       19
8. Secur	rities lending service
	8.1 Frankfurt Automated Borrowing and Lending Service (FAB)208.2 Case by Case Borrowing and Lending Service (FCL)208.3 KAGplus208.4 Borrowing and Lending borrower fees278.5 Collateral Swap27

9. Xemac <sup>®</sup>	22
9.1 Collateral Management 9.2 Securities pledged to CBF via Xemac 9.3 Prices for optional Xemac backup lines	22 22 22
10. Taxbox Service for German Flat Tax for Investment Income	23
10.1 One-off setup including connection	23 23 23
11. Miscellaneous charges	23
<ul> <li>11.1 Hourly rate for special services</li> <li>11.2 Daily rate for consulting and special services</li> <li>11.3 Premium for manual handling services</li> <li>11.4 Monthly account maintenance</li> <li>11.5 Line fee for securities with no/zero price</li> </ul>	23 23 23 23 23 23
12. Investment funds services - Vestima+	23
Annex 1 - Instrument categories	25
Annex 2 - Pricing procedure for calculating safekeeping fees	29
Annex 3 - CASCADE File Transfer - migration of IS07775 to IS015022	31

## **Clearstream Banking AG - Domestic Fee Schedule**

### 1. General

This document sets out the fees for services on the German domestic business offered by Clearstream Banking.

#### 1.1 Validity

This Fee Schedule is **valid from 1 August 2009** until further notice. Changes to the Fee Schedule are communicated to the customers via Announcements and will be available on our web site, www.clearstream.com.

#### 1.2 Accounting

Unless otherwise indicated, all services are quoted in basis points (1 bp = 0.01 percent) and are invoiced in EUR. The fees are net and will be invoiced plus the German statutory value-added tax (VAT) unless otherwise stated.

#### 1.3 Terms of payment

Invoicing is carried out monthly. Clearstream Banking advises customers of the total amount of fees payable at the beginning of the month following the invoice period. That amount is debited from a customer's account on the 5th working day of the month. Should the total amount of the invoice be less than EUR 5.00 payment will be waived.

### 1.4 Concept of central invoice recipient

Clearstream offers its customers the possibility of grouping accounts of headquarters and branches or subsidiary entities for a consolidated invoicing. Customers opting to use this service will receive one invoice for all related accounts. The account consolidation can result in additional volume discount.

# 2. Main principles, explanations and examples

#### 2.1 Safekeeping services

- The fees for safekeeping services are calculated on an annual basis and invoiced monthly pro rata, plus the applicable rate of statutory value-added tax (VAT).
- The fees for safekeeping include the price for Statement of Holdings information.
- The fees for safekeeping include the price for Corporate Actions information supplied via file transfer.
- Sliding scales apply to the calculation of fees for safekeeping services.
- The safekeeping services fees for Xemac accounts will not be invoiced separately, but together with the other safekeeping positions.
- Own categories for positions kept in Xemac sub-accounts 550 will no longer be kept.
- No safekeeping service fee is invoiced for securities denominated in Reichsmark or for subscription rights.
- The valuation of positions held in equities, warrants, zero bonds, book-entry securities rights, investment fund units, and similar instruments is at market prices.
- The valuation of positions held in fixed-rate Eurobonds, fixed-rate convertibles, other fixed-rate bonds and notes, floating-rate notes (FRN), Certificates of Deposit (CD), Commercial Paper (CP), Euro Commercial Paper, and all other notes and bonds is at nominal value.
- Should no market price be found for a non debt security, then a price of zero is applied to value the security position.
- All prices are quoted in basis points (1 bp = 0.01 percent).

#### 2.1.1 Categories within safekeeping services fees

The decisive factor for the assignment of the securities to the respective categories is the information in the WSS (securities master data system) fields: "Verwahrmöglichkeit" and "Wertpapiergruppe" (custody option and securities classes - see annex 1).

Bonds, notes and similar debt instruments, and equities quoted as a percentage are broken down into two categories, i.e.:

- category I: bonds and notes, zero bonds and similar debt instruments quoted as a percentage or thousandth, evidenced by individual certificates;
- category II: bonds and notes, zero bonds and similar debt instruments quoted as a percentage or thousandth, evidenced by permanent global certificates.

Other categories in safekeeping are:

- equities , investment fund units and similar instruments quoted in units, evidenced by individual certificates or permanent global certificates;
- warrants, and
- non-German securities held in collective safe custody.

#### 2.1.2 Sliding scales for safekeeping services fees

The example below gives the rationale for the sliding scales for safekeeping services fees.

**Example:** positions in a securities account total nominal value pro rata 35,000 million EUR in debt instruments of category I; according to the sliding scales, the safekeeping services fee is calculated as follows:

Account deposit value (in EUR million) nominal value		Partial volume of positions (in EUR million)	Corresponding fee in basis points (in EUR million)	Partial fee (EUR)
from	to			
0	500	500	0.800	40,000
500	3,000	2,500	0.700	175,000
3,000	6,000	3,000	0.600	180,000
6,000	12,000	6,000	0.500	300,000
12,000	25,000	13,000	0.450	585,000
25,000	50,000	10,000	0.325	325,000
Total for	the year	35,000		1,605,000
				1,605,000 / 12
Monthl	y charge			133,750

#### 2.1.3 Pro rata calculation of securities positions

The example below gives the rationale for calculating the pro rata securities positions.

Date	Position	No. of days relevant to the calculation	Pro rata calculation of positions
01.10.2006	10,000	01	1 x 10,000
02.10.2006	15,000	12	12 x 15,000
14.10.2006	12,000	01	1 x 12,000
15.10.2006	5,000	06	6 x 5,000
21.10.2006	10,000	04	4 x 10,000
25.10.2006	20,000	05	5 x 20,000
30.10.2006	15,000	02	2 x 15,000
Pro rata total of positions		31	402,000
Positions pro rata temporis			402,000/31=12,968

The pro rata positions are Clearstream Banking AG's basis for computation, i.e. the nominal values on each day of a month are added and divided by the number of calendar days of each month respectively.

### 2.2 Securities settlement and cash services

The fees for securities settlement and cash services are not linked to the fees for safekeeping services.

Prices for securities transactions can be found under 4.1 Stock exchange trades, 4.2 OTC transactions, 4.3 Cross-border transactions and 4.4 Other securities transactions.

General rules for charging fees for securities settlement and cash services are:

- the fee for transfers are calculated for each book entry;
- the invoicing occurs monthly, including the applicable rate of German statutory value-added tax (VAT) unless otherwise specified;
- rebates are applied on the monthly invoice based on transactions volume;
- an additional fee is charged for the data transport via the SWIFT network.

# 2.2.1 Example of the fee calculation for securities settlement, cash services and communication of stock exchange trades

Number of SE trades per month:	Domestic CSC securities 70,000	Euroland CSC securities 10,000
Security settlement fee (before volume discount):	0.250 Euro	0.250 Euro
Cash services fee (before volume discount):	0.150 Euro	0.150 Euro
All-inclusive communication fee (before volume discount):	0.075 Euro	0.075 Euro
Total transaction fee (before volume discount):	0.475 Euro	0.475 Euro
./. Volume discount:	7.5 %	7.5 %
Security settlement fee (after volume discount):	0.231 Euro	0.231 Euro
Cash services fee (after volume discount):	0.139 Euro	0.139 Euro
All-inclusive communication fee (after volume discount):	0.069 Euro	0.069 Euro
Total transaction fee (after volume discount):	0.439 Euro	0.439 Euro
Total Security settlement fee (after volume discount):	16,187.50 Euro	2,312.50 Euro
Total Cash services fee (after volume discount):	9,712.50 Euro	1,387.50 Euro
Total All-inclusive communication fee (after volume discount):	4,856.25 Euro	693.75 Euro
Total transaction fee (after volume discount):	30,756.25 Euro	4,393.75 Euro

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# 2.2.2 Example for the fee calculation for securities settlement, cash services and communication of OTC transactions

Number of OTC transactions per month:	DVP 70,000	FOP 2,500	DVP RTS 3,000	Cross-border <sup>a</sup> 2,000
Security settlement fee (before volume discount):	0.125 Euro	0.125 Euro	0.125 Euro	1.40 Euro
Cash services fee (before volume discount):	0.150 Euro	-	0.150 Euro	0.150 Euro
All-inclusive communication fee (before volume discount):	0.200 Euro	0.200 Euro	0.200 Euro	0.200 Euro
Total transaction fee (before volume discount):	0.475 Euro	0.325 Euro	0.475 Euro	1.750 Euro
./. Volume discount:	7.5 %	7.5 %	7.5 %	0.0 %
Security settlement fee (after volume discount):	0.116 Euro	0.116 Euro	0.116 Euro	1.40 Euro
Cash services fee (after volume discount):	0.139 Euro	-	0.139 Euro	0.150 Euro
All-inclusive communication fee (after volume discount):	0.185 Euro	0.185 Euro	0.185 Euro	0.200 Euro
Total transaction fee (after volume discount):	0.440 Euro	0.301 Euro	0.440 Euro	1.750 Euro
Total security settlement fee (after volume discount):	8,093.75 Euro	289.06 Euro	346.88 Euro	2,800 Euro
Total cash services fee (after volume discount):	9,712.50 Euro	-	416.25 Euro	300.00 Euro
Total all-inclusive communication fee (after volume discount):	12,950.00 Euro	462.50 Euro	555.00 Euro	400.00 Euro
Total transaction fee (after volume discount):	30,756.25 Euro	751.56 Euro	1,318.13 Euro	3,500.00 Euro

a. Excluding DTCC link for which settlement fee amounts to 2.00 EUR per cross-border transaction.

## 2.3 Communication

Communication services are comprised custody related services only and include:

- Statement of Holding<sup>1</sup>;
- Corporate Actions notification<sup>2</sup>;
- Corporate Actions confirmation and Paying Agent Claim reports<sup>2</sup>.

General rules for charging communication fees are:

- Custody communication services are charged on a per-item basis;
- the monthly invoicing including the applicable rate of German statutory value-added tax (VAT);
- for the technical connection an additional fee is charged by Deutsche Börse Systems (DBS) for CASCADE and the file transfer system or
- an additional fee is charged for the data transport via the SWIFT network.

# 2.3.1 Fee calculation for custody related communication exemplifying Corporate Actions Notification and Corporate Actions Confirmation sent via SWIFT

- Notifications sent via SWIFT: 10,000
- Confirmations sent via SWIFT: 10,000

#### Number of items billed per month: 20,000

from - to	Price per item (EUR)	Fee (EUR)
0 - 10,000	0.50	5,000
10,000 - 20,000	0.40	4,000
Total	0.90	9,000

### 2.4 Special Services

#### 2.4.1 Account maintenance: fee calculation example

Central invoice recipient	Customer securities account	Monthly account maintenance (EUR)	Monthly fee (EUR)
1111	1111	125	125
	2222	125	125
Total:			250

#### 2.4.2 Line fee for securities with no/zero price: fee calculation example

Central invoice recipient	Customer securities account	Number of non debt ISINs at month end with no/zero price <sup>a</sup>	Price per ISIN/month (EUR)	Monthly fee (EUR)
1111	1111	500	12.00	6,000
	1111	100	6.00	600
	2222	300	12.00	3,600
Total:				10,200

a. The number of non debt ISINs is calculated on customer securities account level.

<sup>1.</sup> Statement of Holdings information is not charged separately. The safekeeping fees include the price for Statement of Holdings information.

<sup>2.</sup> Corporate action information is not charged separately if supplied via file transfer; it is included in safekeeping fees as part of standard service. Corporate action information optionally received via SWIFT is charged on a per item basis.

# 3. Safekeeping services

### 3.1 Debt instruments

3.1.1 Bonds, notes and similar debt instruments, and equities quoted as a percentage (individual certificate)

Account deposit value (in EUR million) nominal value from to		Category I Bond evidenced by individual certificates
0	500	0.800 Bp.
500	3,000	0.700 Bp.
3,000	6,000	0.600 Bp.
6,000	12,000	0.500 Bp.
12,000	25,000	0.450 Bp.
25,000	50,000	0.325 Bp.
50,000	100,000	0.200 Bp.
100,000	150,000	0.100 Bp.
>150,000		0.080 Bp.

# 3.1.2 Bonds, notes and similar debt instruments, and equities quoted as a percentage (global certificate)

Account deposit value (in EUR million) nominal value		Category II Bonds evidenced by permanent global certificates
from	to	bonds evidenced by permanent global certificates
0	500	0.375 Bp.
500	3,000	0.350 Bp.
3,000	6,000	0.325 Bp.
6,000	12,000	0.300 Bp.
12,000	25,000	0.250 Bp.
25,000	50,000	0.225 Bp.
50,000	100,000	0.120 Bp.
100,000	150,000	0.070 Bp.
>150,000		0.060 Bp.

#### 3.1.3 Collective safe custody: European debt instruments via cross-border links, except Switzerland

Account deposit value (in EUR million) nominal value		European debt instruments held in collective safe custody (individual + global certificates)ª
from	to	
0	500	1.100 Bp.
500	1,000	0.700 Bp.
1,000	5,000	0.650 Bp.
5,000	15,000	0.600 Bp.
15,000	30,000	0.550 Bp.
>30,000		0.500 Bp.

a. Each Euroland market are seperately running through the sliding scale.

#### 3.1.4 Collective safe custody: Swiss debt instruments in cross-border link with SIX SIS, Zurich

Account deposit value (in EUR million) nominal value		Swiss debt instruments held in collective safe custody (individual + global certificates)	
from	to		
0	~	0.500 Bp.	

# 3.1.5 Collective safe custody: US debt instruments in cross-border link with The Depository Trust and Clearing Corporation (DTCC), New York

Account deposit value (in EUR million nominal value		US debt instruments held in collective safe custody (individual + global certificates)
from	to	
0	500	1.100 Bp.
500	1,000	0.700 Bp.
1,000	5,000	0.650 Bp.
5,000	15,000	0.600 Bp.
15,000	30,000	0.550 Bp.
>30,000		0.500 Bp.

#### 3.1.6 Collective safe custody: International debt instruments in link with Clearstream Banking S.A., Luxembourg

Account deposit value (in EUR million nominal value		Int. debt instruments held in collective safe custody (individual + global certificates)
from	to	
0	750	1.500 Bp.
750	2,000	1.300 Bp.
2,000	6,000	1.150 Bp.
6,000	15,000	1.000 Bp.
15,000	30,000	0.900 Bp.
>30,000		0.800 Bp.

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#### 3.2 **Equities**

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#### Equities, investment fund units and similar instruments evidenced by individual certificates and 3.2.1 permanent global certificates

Account deposit value (in EUR million) market value from to		Shares, investment fund units and similar instruments
0	10,000	0.080 Bp.
10,000	25,000	0.070 Bp.
25,000	50,000	0.055 Bp.
50,000	75,000	0.040 Bp.
75,000	150,000	0.025 Bp.
>150,000		0.020 Bp.

#### Collective safe custody: European equities via cross-border links, except Switzerland 3.2.2

I	Account deposit value (in EUR million) market value		European equities held in collective safe custody <sup>a</sup>
	from	to	
	0	25	2.000 Bp.
	25	100	1.750 Bp.
	100	250	1.500 Bp.
	250	500	1.250 Bp.
	500	750	1.000 Bp.
	>750		0.750 Bp.
I.	a. Each Euroland market are seperately running through the sliding scale.		

#### 3.2.3 Collective safe custody: Swiss equities in cross-border link with SIX SIS, Zurich

Account der (in EUR r market from	nillion)	Swiss equities held in collective safe custody
0	~	0.500 Bp.

#### 3.2.4 Collective safe custody: US equities in cross-border link with The Depository Trust and Clearing Corporation (DTCC), New York

Account deposit value (in EUR million market value		US equities held in collective safe custody
from	to	
0	10	1.500 Bp.
10	25	1.250 Bp.
25	50	1.000 Bp.
>50		0.900 Bp.

# 3.2.5 Collective safe custody: International equities in link with Clearstream Banking S.A., Luxembourg

Account deposit value (in EUR million market value		Int. equities held in collective safe custody
from	to	
0	100	2.500 Bp.
100	250	2.200 Bp.
250	500	2.000 Bp.
500	1,000	1.800 Bp.
1,000	5,000	1.700 Bp.
>5,000		1.500 Bp.

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#### 3.3 Warrants

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#### 3.3.1 Collective safe custody (CSC): warrants (domestic, CSC-Euroland and CSC-US)<sup>1</sup>

Account deposit value (in EUR million) market value		Warrants held in collective safe custody
from	to	
0	10	2.500 Bp.
10	25	2.000 Bp.
25	50	1.500 Bp.
50	100	1.000 Bp.
100	500	0.800 Bp.
500	1,000	0.600 Bp.
1,000	2,500	0.400 Bp.
2,500	10,000	0.300 Bp.
>10,000		0.200 Bp.

#### 3.3.2 Collective safe custody: Swiss warrants in cross-border link with SIX SIS, Zurich

Account deposit value (in EUR million) market value		Swiss warrants held in collective safe custody	
from	to		
0	~	0.500 Bp.	

#### Note: A list of all non-German securities admitted to CSC can be retrieved from www.clearstream.com under Publications & Downloads / Reference Data / Securities / Eligible Securities.

#### 3.4 Securitized commodities of Deutsche Börse Commodities GmbH (DBCo)

#### 3.4.1 Bearer Bond Xetra-Gold®

Account deposit value (in EUR million) market value		Xetra-Gold
from	to	
0	250	30 Bp.
250	500	27 Bp.
500	1,000	24 Bp.
1,000	2,000	22 Bp.
>2,000		21 Bp.

<sup>1.</sup> Domestic, each Euroland market and CSC-US warrants are seperately running through the sliding scales.

#### Securities settlement, cash services and settlement related 4. communication

#### Stock exchange trades<sup>1, 2</sup> 4.1

#### 4.1.1 Settlement

Settlement	All CSC and ISC (EUR)
Security leg	0.250
Cash leg (VAT free)	0.150
All inclusive communication	0.075
Total settlement fee	0.475

#### 4.1.2 Volume discount scheme

Volume discount applied to total settlement price.

Number of transactions	CSC, ISC, US and Euroland combined volumes
from 50,000 per month	5.00 %
from 75,000 per month	7.50 %
from 100,000 per month	15.00 %
from 150,000 per month	17.50 %

#### 4.2 OTC transactions<sup>2</sup>, <sup>3</sup>

#### 4.2.1 Settlement

Settlement	Domestic standard and domestic RTS (EUR)
Security leg	0.125
Cash leg (VAT free)	0.150
All inclusive communication	0.200
Total settlement fee	0.475

#### 4.2.2 Volume discount scheme

Volume discount applied to total settlement price.

Number of transactions	Domestic standard and RTS combined volumes
from 50,000 per month	5.00 %
from 75,000 per month	7.50 %
from 100,000 per month	15.00 %

1. The fees and discounts refer to stock exchange trades that do not result from the Central Counterparty (CCP) processing. The settlement of stock exchange trades coming from the CCP is not charged by Clearstream but by the CCP to the respective Clearing Members.

2. An additional fee is charged by Deutsche Börse Systems (DBS) for CASCADE and the file transfer system. Third-party SWIFT costs for the connection to and the use of the SWIFT network are charged by CBF.3. Surcharge for securities transactions manually entered by CBF: EUR 5.00

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## 4.3 Cross-border transactions

#### 4.3.1 Settlement<sup>1</sup>

	Cross-border		
Settlement	via CBL EUR	via DTCC EUR	via CSD linksª EUR
Security leg <sup>b</sup>	1.400	2.000	1.400
Cash leg (VAT free)	0.150	0.150	0.150
All inclusive communication	0.200	0.200	0.200
Total settlement fee	1.750	2.350	1.750

a. Cross-border securities transfer via CSD links from and to Euroclear Belgium, Euroclear Finland, Euroclear France, Euroclear Netherlands, Iberclear, Monte Titoli, OeKB, SIX SIS and VP Securities A/S.

b. Besides the settlement fee the external costs per market will be charged to the customers.

### 4.4 Other securities transaction

Position		EUR
4.4.1	Securities procession via a different securities account (per transaction)	0.125
4.4.2	Pleged-securities transfer	5.00
4.4.3	Exchange of non-German shares for German certificates plus third-party costs - United Kingdom, U.S.A., South Africa plus third-party costs - Australia and New Zealand	5.00 15.00 65.00
4.4.4	Re-exchange of German certificates for non-German shares plus third-party costs - Europe (ex United Kingdom) plus third-party costs - United Kingdom and overseas (ex Australia and New Zealand)	32.50 2.50 15.00
	plus third-party costs - Australia and New Zealand	65.00
4.4.5	Passing on of physical individual certificates at collection	5.00
4.4.6	Self-Collateralisation	8.00

<sup>1.</sup> Surcharge for securities transactions manually entered by CBF: EUR 5.00

# 5. Custody administration services

#### 5.1 Vaults services

Position		EUR
5.1.1	Deposit/withdrawal of individual certificates or transfer of positions into/out of the special deposit ('Vorratslager') and deposit/withdrawal of global certificates except for deposit of globally certificated warrants and certificates quoted per unit	7.50
5.1.2	Marking up/down of global certificates	1.50
5.1.3	Return of incorrect deposit items	20.00
5.1.4	Detachment/reattachment of cum bonds	12.50
5.1.5	Destruction of individual certificates <sup>a</sup> and invalidation, ink stamping of certificates, exchange, repayment, liquidation, renewal of coupon sheets (per individual certificate)	0.01
5.1.6	Destruction, invalidation, repayment, liquidation of permanent global certificates (per certificate)	0.10
5.1.7	Confirmation of position, deposit certificate, securities account statements, duplicates, certificate number lists	5.00
5.1.8	Individual safe custody of unissued individual certificates and safe custody of invalidated certificates (per 1,000 certificates p.a.)	11.50
5.1.9	Dispatch of securities (per consignment) plus handling fee (per item) plus third-party costs <sup>b</sup>	8.00 3.00
5.1.10	Deposit of physical global certificates for warrants and certificates quoted per unit	10.00
5.1.11	Deposit of global certificates via Electronic Documentation Transmission (EDT) for warrants and certificates quoted per unit (generation of the certificates by issuer)	5.00
5.1.12	Deposit of global certificates via Electronic Documentation Transmission (EDT) for warrants and certificates quoted per unit (generation of the certificates by CBF)	6.00
5.1.13	Deposit of global certificates via Electronic Documentation Transmission (EDT) for warrants and certificates quoted per unit (generation of the certificates by issuer and generation of the CASCADE instruction by CBF)	6.75
5.1.14	Deposit of global certificates via Electronic Documentation Transmission (EDT) for warrants and certificates quoted per unit (generation of the certificates as well as of the CASCADE instruction by CBF)	7.75

a. Destruction/invalidation of due interest, dividend and investment funds coupons outside of the special deposit ('Vorratslager') is free of charge.

b. E.g. postage, advice and insurance fees and taxes.

#### 5.1.15 AutoDispo Service

The following progressive fees will be incurred in connection with automatic mark-up and markdown:

Average number of active ISINs per month	Fee per ISIN (EUR)
0 - 10,000	5.00
10,001 - 25,000	4.50
25,001 - 50,000	3.50
> 50,000	2.50

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## 5.2 Issuance-related services

Position	EUR
5.2.1 Checking of certificate or coupon sheet (per issue)	150.00
5.2.2 Checking of certificate and coupon sheet (per issue)	250.00
5.2.3 Checking of subsequent printing on already checked forms (per issue	) 125.00
5.2.4 Issue of a commercial paper tranche <sup>a</sup>	25.00
5.2.5 Trustee service (fee p.a.) <sup>b</sup> - for the first issue	2,500.00
- for the following 2 - 50 issues (each)	1,250.00
- for the issues exceeding 50 (each)	500.00

a. Only if Clearstream Banking AG holds blank certificate in safe custody.

b. The fee is charged in the 3rd quarter.

### 5.3 Services for income payments, proxy voting and tax administration

Income	payments	EUR
5.3.1	Monitoring of controlling equity stakes and unissued positions at internal transfer and funds put on hold by the system after customer transfer in CASCADE for physical holdings or non-deliverable global certificates	7.50
5.3.2	Income events: late amendments	50.00
5.3.3	Cancellation Income Events	100.00
5.3.4	Positions allocation -central coupon collection-a	12.50
5.3.5	Income administration: duplicate customer invoice	25.00
5.3.6	Selling and buying of subscription rights <sup>b, c</sup>	0.1% min. 26.50/max. 500
5.3.7	Instruction of corporate action via SWIFT <sup>c</sup>	25.00
Meeting	attendance by a proxy <sup>d</sup>	EUR
5.3.8	AGM/EGM agenda request (per AGM, per company)	39.50
5.3.9	Ordering of admission tickets/proxy voting instruction (per AGM, per company)	39.50
Withhol	ding tax reporting service <sup>e</sup>	EUR
5.3.10	Processing of certificates of residence/tax certificates and tax refund claims <sup>f</sup>	35.00
5.3.11	Processing of online certificates of residence/tax certificates <sup>g</sup>	30.00
5.3.12	Processing of allocations/elections (notification of amounts subject to reporting by tax rate)	26.50
5.3.13	Issuance of tax vouchers and corrections and tax reclaims of withholding tax on German growth funds	25.00
5.3.14	ProAct tax reclaim service: electronic processing <sup>h</sup>	15.00
5.3.15	ProAct tax reclaim service: paper-based manual processing <sup>h</sup>	30.00

a. Please address queries regarding possible commission regulations to the paying agent listed in X-List or WSS.

b. The fee is calculated per instruction and contains standard options. The fee is 0.1 percent of the transaction value with a minimum charge of EUR 26.50 and a maximum of EUR 500.

c. Corporate actions for foreign CSC securities currently are not charged separately. Standard service for German CSC securities are also currently not charged separately. Solely for above mentioned special services for German CSC securities additional fees are charged.

d. Out-of-pocket expenses (such as legal fees and costs for meeting attendance by a proxy, registration costs and custody costs in the event of registration in the beneficial owner's name) will be payable by the customer.

e. Clearstream Banking reserves the right to apply an hourly rate of EUR 60.00 for specific customer requests that exceed the standard services and involve extensive research, such as tax vouchers on payments older than 6 month, corrections of reclaims MOD111, special tax reports, e.g. Excel US non-Legal Reporting etc.

f. An additional fee of EUR 500.00 will be charged for tax reclaim forms received later than two months before the applicable market acceptance deadline. The processing fee for each income tax refund claim is payable on every dividend or coupon payment for which such a claim is lodged.

g. Currently only for France available.

h. Plus standard fee for handling tax refund claims.

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# 5.4 Services for registered shares

Services	for banks and issuers	EUR
5.4.1	First registration of shares resulting from capital changes	0.30
5.4.2	Re-registration of shares	0.50
5.4.3	Change of shareholder data	0.10

Service	s for banks	EUR
5.4.4	Deposit of registered shares (in physical form), without general agreement	45.00
5.4.5	Deposit of registered shares (electronically), with general agreement	5.00
5.4.6	Withdrawal of registered shares from collective safe custody plus third-party costs (insurance and dispatch fees; see point 5.1.9)	50.00
5.4.7	Generation of position lists or issuer transaction list, on request (per statement)	5.00
5.4.8	Position query for registered shares, per data record (min. EUR 5.00 and max. EUR 100.00 per query)	0.01

Services	for issuers	EUR
5.4.9	Standard introduction of new issuers for CASCADE-RS <sup>a</sup>	4,000.00
5.4.10	Corporate actions for CASCADE-RS securities <sup>a</sup>	1,000.00
5.4.11	Automated re-registration	0.10
5.4.12	Previous shareholder data (min. EUR 10.00 and max. EUR 100.00)	0.01
5.4.13	Query on unregistered positions (FMB)	10.00
5.4.14	Bank transaction list	5.00

a. For any special services CBF may additionally apply the daily rate for extra services.

#### **Communication** 6.

#### 6.1 Custody related communication<sup>1</sup>

#### Corporate Actions Notification, Coporate Actions Confirmation and Paying Agent Claims<sup>2</sup> 6.1.1

Monthly items reported <sup>a</sup>	Price per item (EUR)
0 - 10,000	0.50
10,000 - 20,000	0.40
20,000 - 30,000	0.30
30,000 - 40,000	0.25
> 40,000	0.15

a. Volumes (notifications, confirmations, paying agent claims) are grouped together at the central invoice recipient level.

#### 6.2 Other types of reporting

Position	n	EUR
6.2.1	CBF MIS Reporting (per account)	60.00
6.2.2	Position statement for mutual funds (trailer fee), per line	0.01 min. 60.00

#### CASCADE File Transfer in IS07775 format additional fees<sup>3</sup> 6.3

Position Period		Monthly fee (EUR)
6.3.1	from 1 December 2009 to 31 December 2010	25,000
6.3.2	from 1 January 2011	50,000

<sup>1.</sup> An additional fee is charged by Deutsche Börse Systems (DBS) for CASCADE and the <u>file transfer system</u>. Third-party SWIFT costs for the connection to and the use of the SWIFT network are charged by CBF.

<sup>2.</sup> Corporate action information is not charged separately if supplied via file transfer; it is included in safekeeping fees as part

of portate action information is not charged separately in supplied via the transfer, it is included in safekeeping lees as part of standard service. Corporate action information optionally received via SWIFT is charged on a per item basis.
 An additional fee is charged by Deutsche Börse Systems (DBS) for CASCADE <u>File Transfer in ISO775 format</u>. For further information please refer to "Annex 3 - CASCADE File Transfer - migration of ISO7775 to ISO15022", on page 31

## 7. Services for Deutsche Bundesbank cash clearing

**Note:** Late supply of sufficient cover according to balance shown in transactions processing refers to the SDS1 and SDS2 processing cycles. The fees are calculated according to the number of delays in the last 30 days including the respective clearing date.

# 7.1 Late supply of sufficient cover according to balance shown in transactions processing

Minu	ites		Fee (EUR)	
from	to	First delay	Second delay	Third and subsequent delays
30	60	100.00	200.00	400.00
60	90	2,500.00	5,000.00	10,000.00
>9	0	5,000.00	10,000.00	20,000.00

## 7.2 Manual cash account balancing, daily or monthly

Position		EUR
7.2.1	Debit balance settlement, per entry	5.00
7.2.2	Credit balance transfer, per entry	5.00

## 8. Securities lending service

**Note:** The securities lending fees are exempt from VAT.

#### 8.1 Frankfurt Automated Borrowing and Lending Service (FAB)

Position		Equities /bonds
8.1.1	Remuneration: lender	1.00 % p.a.
8.1.2	Remuneration: Clearstream Banking	0.50 % p.a.
8.1.3	User fee: borrower <sup>a</sup>	1.50 % p.a.

 A minimum fee of EUR 30.00 will be charged for automated borrowing of Exchange Traded Funds (ETFs) and non-German equities in collective safe custody.

## 8.2 Case by Case Borrowing and Lending Service (FCL)

Position		Equities/bonds	Minimum fee (EUR)
8.2.1	Remuneration: lender	as per arrangement <sup>a</sup>	20.00
8.2.2	Remuneration: Clearstream Banking	1/3 of borrowing rate, max. 0.5% p.a.	10.00
8.2.3	User fee: borrower	as per arrangement <sup>a</sup>	30.00

a. Rate is oriented towards a maximum stipulated by the securities borrower.

#### 8.3 KAGplus

Position		Equities	Bonds
8.3.1	Remuneration: lender	as per agreement	as per agreement

Position		from - to (EUR/month) <sup>a</sup>	Equities (Bp)	Bonds (Bp)
8.3.2	Remuneration:	0 - 100 Mio.	5.0	2.2
	Clearstream Banking	100 - 500 Mio.	4.5	1.9
		500 - 1,500 Mio.	4.0	1.6
		1,500 - 3,000 Mio.	3.5	1.4
		3,000 - 5,000 Mio.	3.0	1.2
		5,000 - 7,000 Mio.	2.5	1.0
		7,000 - 10,000 Mio.	2.0	0.9
		10,000 - 20,000 Mio.	1.8	0.8
		> 20,000 Mio.	1.5	0.7

a. The determination of the remuneration of Clearstream Banking depends on the weighted monthly average volumes.

Position		Equities	Bonds
8.3.3	User fee: borrower	as per agreement	as per agreement

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# 8.4 Borrowing and Lending borrower fees

Position		per item (EUR)
8.4.1	Overdue return transfer	10.00
8.4.2	Covering by Clearstream Banking	25.00
8.4.3	Covering of additional rights (e.g. subscription rights)	25.00
8.4.4	Dividend compensation payment	10.00

## 8.5 Collateral Swap

Position		Equities	Bonds
8.5.1	Remuneration: lender	as per agreement	as per agreement
Position		from - to (EUR/month)	Fee (Bp)
8.5.2	Remuneration: Clearstream Banking	0 - 1,500 Mio.	2.0
		1,500 - 5,000 Mio.	1.5
		> 5,000 Mio.	1.0
Position		Equities	Bonds
8.5.3	User fee: borrower	as per agreement	as per agreement

# 9. Xemac<sup>®</sup>

## 9.1 Collateral Management<sup>1</sup>

#### 9.1.1 Xemac fees on allocated volume (pro rata monthly invoicing)

Allocated (in million market	n EUR)	Fee (Basis points)
from	to	
0	500	0.40 Bp.
> 500	2,000	0.35 Bp.
> 2,000	5,000	0.30 Bp.
> 5,000	10,000	0.25 Bp.
> 10,000	20,000	0.20 Bp.
> 20,000		0.15 Bp.

The above fees are charged to the collateral giver only. Only one price range will be applied to the entire allocated volume (stepping scale).

**Note:** For instance, 0.25 basis points p.a. would be applied to an allocated volume of EUR 6 billion which in turn would result in EUR 12,500 to be charged per month.

#### 9.1.2 Euro GC Pooling (pro rata monthly invoicing)

Euro GC	Pooling	Fee (Basis points)
9.1.2.1	Collateral giver	0.20 Bp.
9.1.2.2	Collateral receiver	0.20 Bp.

The monthly minimum fee for the total of positions 9.1.1 and 9.1.2 amounts to EUR 1,000.

### 9.2 Securities pledged to CBF via Xemac<sup>1, 2</sup>

Assigne	d securities	Fee
9.2.1	Fee for collateral 'transfer via CBF' (based on the collateral value p.r.t.)	5.00 Bp.
9.2.2	Manual processing of Xemac debit and credit instructions by CBF (per transaction)	EUR 5.00

The monthly minimum fee amounts to EUR 400.

## 9.3 Prices for optional Xemac backup lines

Prices f	or Xemac backup line	Fee (EUR)
9.3.1	Installation of line (one-off payment)	2,000.00
9.3.2	within Frankfurt (monthly)	1,200.00
9.3.3	to other locations within Germany (monthly)	2,800.00

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<sup>1.</sup> For technical reasons, the average volume of allocated positions is calculated from the 21<sup>st</sup> of the preceding month to the 20<sup>th</sup> of the invoiced month. The calculation is based on the highest value of the allocated positions on the particular day.

<sup>2.</sup> For funding CBF night-time processing in accordance with a separate loan agreement.

## 10. Taxbox Service for German Flat Tax for Investment Income

Position		Fee (EUR)
10.1	One-off setup including connection (collected from each functional participant). ª	5,000.00
10.2	Transmission of records (price per record). <sup>b</sup>	0.15
10.3	Reception of records (price per record). <sup>c</sup>	0.15

a. The fee will only be levied once if a functional participant also acts as technical participant.

b. A fee will only be charged for records which have passed the validation process. A fee will also be charged for follow-up records.

c. Only valid records are transmitted. Blank records will be charged. A fee will also be charged for followup records.

## 11. Miscellaneous charges

Position		Fee (EUR)
11.1	Hourly rate for special services	60.00
11.2	Daily rate for consulting and special services	1,000.00
11.3	Premium for manual handling services	30.00
11.4	Monthly account maintenance	125.00

#### 11.5 Line fee for securities with no/zero price

Price per ISIN/month (EUR) <sup>a</sup>
12.00
6.00
3.00

a. Applies to all non-debt securities, based on the monthend volume and charged per securities account.

## 12. Investment funds services - Vestima\*

Please contact your Relationship Officer for further details.

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<sub>0</sub> Securities classes/ custody option	1-JGS bis Ersch.	2-JGS bis Einlief.	3-SVG	6-STV	7-STV	8-STV Inh. Sammelz. CBF	11-GS, stueckelos	14-GS, Rahmenurk. bis-zu	16-GS, tec. GI. Urk. bis-zu	22-STR, nur Globalurk.	23-Schuldbucheintragung	24-Nur Depotm. Einbuchg.	98-CBF-Eing. GS-SVG	5-IGL	9-Girosammelverw.	12-TGL, techn. Globalurk	13-GS-Verwahrung/zentra	15-GS, int. Ra. Urk. Bis-zu	19-Miteigentum Sh. Cert	20-Streifbandverwahrung	21-STR per Erscheinen	88-Sonstige	91-Haus-Sammelverwahr.	92-Streifband	96-CBF-Eing. GS-IGL-	97-CBF-Eing. GS
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 33 40 41 42 43 66 67 68 102 127 132 133 134 136 137 132 133 134 136 137 132 133 134 135 137 138 199 200 212 233 24 25 26 299 301 31 33 34 35 40 41 42 43 66 67 68 102 127 132 133 134 135 136 137 138 199 200 212 237 24 25 26 299 301 33 34 35 40 41 42 132 133 134 136 137 138 139 139 132 133 134 136 137 138 139 139 139 139 139 139 139 139		В		ds,								t			в						d si Cate			deb 1	t	

# Annex 1 - Instrument categories

<sub>6</sub> 9 Securities classes <sup>6</sup> 0 custody option	1-JGS bis Ersch.	2-JGS bis Einlief.	3-SVG	6-STV	7-STV	8-STV Inh. Sammelz. CBF	11-GS, stueckelos	14-GS, Rahmenurk. bis-zu	16-GS, tec. Gl. Urk. bis-zu	22-STR, nur Globalurk.	23-Schuldbucheintragung	24-Nur Depotm. Einbuchg.	98-CBF-Eing. GS-SVG	2-IGL	9-Girosammelverw.	12-TGL, techn. Globalurk	13-GS-Verwahrung/zentral	15-GS, int. Ra. Urk. Bis-zu	19-Miteigentum Sh. Cert	20-Streifbandverwahrung	21-STR per Erscheinen	88-Sonstige	91-Haus-Sammelverwahr.	92-Streifband	96-CBF-Eing. GS-IGL-	97-CBF-Eing. GS
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# Annex 2 - Pricing procedure for calculating safekeeping fees

### Data basis

Basis for pricing is currently the securities master data system (Wertpapier Service System - WSS). The controlling WSS tables are

- WSS-Tabelle G16 -- Custody option
- WSS-Tabelle G06 -- Security type

#### Price currency

Price fixing is in EUR as a matter of policy.

For securities classes in foreign currencies the price fixed is multiplied by the corresponding forex rate of the price of the corresponding security.

#### Sequence of stock exchanges for price fixing

Stock exchanges are searched in the sequence below:

Abbreviation	Designation
EDE	Xetra
EDF	Frankfurt
EDD	Dusseldorf
EDM	Munich
EDH	Hamburg
EDB	Berlin
EDS	Stuttgart
EDI	Hanover
EDC	Bremen
EDX	Retail investment/specialised investment funds
ED	Private placement (Germany)
	/ bonds area = short term notes
	/ derivatives trading = prices quoted by floor specialists
	/ Federal Treasury short-term notes = calculated prices (maturity + discount rate)
EUA	Trading in Eurobonds
ELL	Luxembourg Stock Exchange
EDT	Derivatives exchange
Home market	Corresponding entry in the securities master data (foreign securities only)
Any other foreign stock exchange	

## Prices types

The price types given in the annex of the invoice are as below:

#### Nominal value (N)

The nominal value is the basis for calculating safekeeping fees for bonds, where they are listed as a percentage and thousandth.

#### End-of-month price (U)

The price quality and sequence of the stock exchanges follow the end-of-month price.

If no end-of-month price can be found for a called month, the price calculation module tries to establish the next current daily price within the month requested.

#### Annual price for tax purposes (S)

The annual price for tax purposes will be used if by year-end no month-end price nor a current price is available.

The annual price for tax purposes is contained in the securities master data. There is only one annual price for tax purposes per securities class. The annual price for tax purposes may not be older than the date of the most recent year-end, exception: January processing.

If it is the annual price for tax purposes which is being calculated, the annual forex price for tax purposes is worked out using the relevant currency. Otherwise the daily forex price/the annual forex price for tax purposes is calculated using the currency of listing, taking "Frankfurt" as stock exchange market into account.

#### Other cases

A zero price is applied if none of the above prices (N, U, S) can be found.

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# Annex 3 - CASCADE File Transfer - migration of IS07775 to IS015022

## Additional flat fee for using ISO7775-based file transfer

Upon request, Clearstream Banking can continue to provide ISO7775-based communication past the deadline should customers not be able to migrate their systems by 1 December 2009.

However, due to the additional expenditure this incurs, customers will be charged an additional fee at a flat rate of EUR 25,000 per month for the period from 1 December 2009 to 31 December 2010, and EUR 50,000 per month from 1 January 2011.

The fee is charged at a flat rate in accordance with the legal form of the entity rather than on the number of accounts held by such entity.

#### Background

In the context of CASCADE File Transfer communication 95% of the current message volume processed could be done in ISO15022 format.

Clearstream Banking continues to transfer the few remaining message types in ISO7775 to the current format.

Any developments for extended or new functions resulting from functional and regulatory amendments were and will continue to be carried out only for the current ISO15022 format.

Due to a shift towards the current standard, parallel use of ISO7775 will be possible for a short transitional period.

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