Invoice Guide

for clients of Clearstream

Invoice Guide

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Unless otherwise stated, all times are given in Central European Time.

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1. Guide for Clearstream's invoice

1.1 Introduction

The Invoice Guide provides an overview of the invoice structure and content for client ICSD accounts with Clearstream Banking S.A. and Clearstream Europe AG (6-series accounts); and CSD accounts with Clearstream Europe AG (German issuer CSD and Investor-CSD via T2S). It refers to both physical, paper invoices received by post and PDF invoices that are available on the <u>Billing Portal</u>.

For general information about Clearstream's services, please see the <u>Client Handbooks</u>. For information on fees, please see the <u>Fee Schedule</u>.

Clearstream would like to remind clients that it is now possible to receive invoicing information free of charge via the <u>Billing Portal</u> either in CSV, PDF or XML file formats.

Clearstream's CSDR compliant fee schedule became effective in November 2018. As a result, there are a number of changes to the invoice layout, which are described in more detail in chapters 3 and 4.

1.2 Contact details

For further information or if you have specific questions regarding communications with Clearstream, please contact Clearstream Client Services by telephone, fax or email, as detailed in the <u>Client Handbooks</u>.

Invoice structure

The invoices for both ICSD and CSD accounts are structured as follows:

- Statement of fees summary The invoice summary shows the fees aggregated for the main services used, including VAT rates.
- Statement of fees detail The invoice details show the fees applicable per account, broken down across individual services items as described in the relevant chapters of the Fee Schedule. The individual services can be easily recognised in the invoice details via their product codes as published in the fee schedule.
- Reports soon available via the Billing portal Additional reports provide detailed information on fees. The invoice annex will no longer be part of the paper and file transfer (CEU DFUE) invoices. The same information including safekeeping fees at ISIN level will be available in new reports accessible only on the Billing Portal. See Section "6. Billing reports".

2.1 CSD account invoice grouping

The concept of invoice recipient units (Rechnungsempfängereinheit) is kept for grouping invoices for CSD accounts opened with Clearstream Europe AG.

The volumes used to calculate the fees will however be aggregated at the client family group level.

3. Invoice layout for ICSD accounts

This section provides detailed information about the invoice layout for ICSD accounts.

The invoice has two separate sections:

- Statement of fees summary
- Statement of fees details

3.1 ICSD invoice - Statement of fees - summary

The Statement of fees – summary is composed of a header and a body part.

Header

The header of the Statement of fees - summary shows general information such as the invoice account number, client name and family group number, VAT number, payment details and invoice details as per the below <u>Figure 3.1</u>:



Figure 3.1 ICSD invoice - Statement of fees - summary - header

Body

The body of the Statement of fees - summary gives an overview of the gross fees (excluding VAT and price adjustment) aggregated for the main services categories used, Price adjustments, VAT rates and VAT amounts and total fees including VAT (see columns in <u>Figure 3.2</u>).

Fee Summary (in EUR)									
Description	Fees	Price adjustment **	Base Amount in EUR	VAT Rate	Total VAT Amount	Total Fees			
Safekeeping services	193.597,74	0,00	193.597,74	0,00%	0,00	193.597,74			
2. Settlement services	217,58	0,00	217,58	0,00%	0,00	217,58			
3. Custody administration services	459,50	0,00	459,50	0,00%	0,00	459,50			
5. Information provision services	1.572,06	0,00	1.572,06	0,00%	0,00	1.572,06			
6. Global Securities Financing	41.593,57	0,00	41.593,57	0,00%	0,00	41.593,57			
7. Cash and liquidity management service	180,00	0,00	180,00	0,00%	0,00	180,00			
8. Other Services	476,33	362,50-	113,83	0,00%	0,00	113,83			
Total	238.096,78	362,50-	237.734,28		0,00	237.734,28			

Figure 3.2 ICSD invoice - Statement of fees - summary - body

The Statement of fees - summary as provided in $\underline{\text{Figure 3.2}}$ provides an overview of fees aggregated per service together with the total fees.

The services categories correspond to individual chapters in the Fee Schedule, and are shown in the body part of the statement (in the following order):

- 1. Safekeeping services
- 2. Settlement services
- 3. Custody administration services
- 4. Investment fund services CFF and Vestima
- 5. Information provision services
- 6. Global Securities Financing
- 7. Cash and liquidity management services
- 8. Other services

Notes:

A minimum service fee per account is charged for Safekeeping, Settlement and Global Securities Financing if a client uses any of these services but does not reach a defined minimum threshold.

The invoice will only show fees for services used and charged.

Figure 3.2 shows, for example, that the client is only charged for using 1. Safekeeping services, 2. Settlement services, 5. Information provision services and 7. Cash and liquidity management services and 8. Other services.

ICSD invoice - Statement of fees - details 3.2

The Statement of fees - details is composed of a header and a body part.

Header

As in the summary part, the header of the Statement of fees - details shows general information such as the invoice account number, client name and Family group number, VAT number, payment details and invoice details as in Figure 3.3 below:

Customer Details		Payment Details	Invoice Details	Invoice Details		
Account #	2XXXX	Payment Date 15.04.2024	Invoice Number	172384006		
Customer	XXXXXXXXXXXXXX	Payment Terms Direct Settlm	nt. Invoice Date	31.03.2024		
Family Group	57XXXX	Payment Account 2XXXX				
			Service Period	03.2024		
VAT #	HRXXXXXXXXXXX		Page number	1 of 4		

Figure 3.3 ICSD invoice - Statement of fees - details - header

Body

The body of the Statement of fees - details shows the following information on the safekeeping fees charged to the account (as shown column by column in <u>Figure 3.5</u>):

- Fees are split into core (for example "Maintenance fee of securities accounts", "Notary functions") and ancillary services for the purposes of pricing and invoice transparency (see <u>Figure 3.4</u>).
- Each service category, sub category or detailed service item and its associated invoice code are found in the left column. For example CB01001B510 in Figure 3.5, corresponds to a specific service code as mentioned in the Fee Schedule. We recommend using the search function to find the corresponding services in the latest Clearstream Fee Schedule document.
- As displayed in <u>Figure 3.4</u> and <u>Figure 3.5</u>, ancillary fees, maintenance fees and notary functions
 fees are each linked to one invoice code, for example CB01001B5 with same volumes. For
 transparency reasons, the volumes subject to maintenance fee and notary function are displayed
 again and are not constituted to the Calculation Basis volume.
- The Group Deposit column indicates the applicable family group category used for the discount scheme as detailed in the Fee Schedule.
- The Calculation Basis column shows the total volume per family group summing up the volumes of all accounts belonging to the same family group.
- The Volume column shows the service usage basis for the calculation of the fees.
- The VAT rate is shown in the next column.
- The Base Amount in EUR column represents the net fee amount excluding VAT.

Equities Notary Core Fees (EUR million) CB01001B5B0 To 750 .0 0.02 0.2302,000 6,000 0.02 0.185 15,000 6.000 0.02 0.17515,000 30,000 0.165 0.02 0.160 60.000 130,000 0.02 0.145 130,000 200,000 0.02 0.140 0.135 200,000 280,000 0.02 > 280,000 0.130 Ancillary fees amily group AUC Family group discount scheme (EUR million) 6 8 10 12 13 15 To 3 5 750 1.13 0.99 0.86 0.85 0.84 0.83 0.82 0.81 0.80 0.695 0.59 0.511 0.433 0.354 0.301 0.249 0 750 2,000 1.065 1.045 0.965 0.875 0.765 0.755 0.555 0.525 0.515 0.505 0.495 | 0.423 | 0.351 | 0.297 | 0.243 | 0.189 | 0.153 | 0.117 2,000 0.385 | 0.326 | 0.267 | 0.223 | 0.179 | 0.134 | 0.105 | 0.075 6,000 0.985 0.875 0.775 0.685 0.555 0.515 0.435 0.415 0.385 0.385 15,000 0.585 0.395 0.335 0.325 0.273 0.221 0.182 0.143 0.104 0.078 0.052 6,000 0.785 0.675 0.495 0.465 0.435 0.335 15,000 0.585 0.495 0.405 0.365 0.345 0.325 0.315 0.305 0.256 0.207 0.134 0.097 30,000 0.30 0.252 0.204 0.168 0.132 0.096 0.072 0.049 30,000 60,000 0.49 0.39 0.36 0.34 0.32 0.31 60,000 130,000 0.385 0.36 0.34 0.32 0.31 0.30 0.252 0.204 0.168 0.131 0.096 0.072 0.049 200,000 0.35 0.34 0.252 0.204 0.168 0.131 130,000 0.32 0.31 0.096 0.072 0.049 200,000 280,000 0.325 0.295 0.285 0.285 0.241 0.197 0.164 0.131 0.096 0.072 0.049 > 280,000 0.29 0.27 0.25 0.21 0.17 0.14 0.11 0.08

Figure 3.4 Fee Schedule extract for Safekeeping fees

1. Safekeeping services		Group Deposits	Calculation Basis	Volume	VAT Rate	Base Amount in EUR	
1. Safekeeping services					3.037.372.572		8.610,53
1.2 Safekeeping	services - Annex 1		EUR 0-2,5 bil	1.048.388.136	1.033.528.040		6.581,63
CB01001B510 CB01001R510	International * USA *	Bonds Bonds	Ancilla	Ancillary fees			6.318,25 263,38
Maintenance fee	e for securities accounts	100000000			1.001.922.266		1.861,91
CB01001B560	International *	Bonds	Core	fees	1.001.922.266		1.861,91
Notary functions	5				1.001.922.266		166,99
CB01001B5B0	International *	Bonds	200		1.001.922.266		166,99

Figure 3.5 ICSD invoice - Statement of fees - details - body

Note: The minimum fee per security is included in the safekeeping fees. The report "External core service fee reports - Safekeeping Fee details", available on the <u>Billing Portal</u>, shows the applied minimum fee per security.

For more information on the above and for calculation examples please also refer to Annex 3 of the $\underline{\text{Fee}}$ Schedule.

2. Settlement	services	Volume VAT B				
2. Settlement ser	rvices	56		124,9		
Booking of a set	ttlement instruction	23	23			
2.2.2.1 Internal	l and bridge-Debt and Eq.	23		2,3		
CB0202050BC	Bridge inx Booking of a sett inx *	21	2,1			
CB02020501C	Internal inx Booking of a sett inx *	2	0,20			
Settlement Life	cycle Management	33		19,9		
2.2.2.1 Int. & B	ridge-Debt & EqSettlem. lifecycle mgt.	23		17,1		
CB0202000BR	Bridge instr Sett Lifecycle Mgt Fee *	21		15,6		
CB0202000IN	Internal instr Sett Lifecycle Mgt Fee *	2		1,4		
2.2.6.Other inx	fees	10		2,7		
CB020204010	Settlement instruction recycling fee *	5				
CB020204040	Cancellation of bridge instruction *	5		1,7		
Minimum Settle	ment Fee Adjustment			102,7		

Figure 3.6 ICSD invoice - Statement of fees - details - body

Row information:

- The information provided in the statement is sorted by service item. Each row represents a detailed service item. The fees reported are shown in the same order as the fee schedule, and each service group is displayed as a separate table in the report.
- The calculated core and ancillary fees for Safekeeping services, Settlement services and Account maintenance fees are each visible on a separate row. The total "Base Amount in EUR" comprises the sum of calculated fees of all components, including also minimum fees.
- The invoice code for core services for Settlement (see <u>Figure 3.6</u>, first section marked with a box) ends always with "C". Ancillary services are displayed in a separate area (see <u>Figure 3.6</u>, second section marked with a box).
- On the ICSD side, the volume of core and ancillary services for settlement is not always equal. Therefore, the volumes for core and ancillary components are each displayed on the invoice separately, opposite to the respective core or ancillary component (see <u>Figure 3.7</u>).

2. Settlement services		Volume	VAT	Base Amoun
		_	Rate	in EUR
2. Settlement services		80,557		86,176.53
2.2.Settlement on accounts elig.for CoBf	Й	80.557		86,172.63
Core Services		65.734		23.872.22
2.2.2.1 Internal and bridge-Debt and Eq.		65,611		23,859.92
CB0202050BC	Bridge inx Booking of a sett inx	9,820		982.00
CB0202050IC	Internal inx Booking of a sett inx	48,123		4,812.30
2.2.2.2 Internal Investment Funds DVP		39	1	3.90
CB0202055IC	Internal inx fund Booking of a sett inx	39		3.90
2.2.2.2 Internal Investment Funds FOP		45		4.50
CB0202060IC	Internal inx fund Booking of a sett inx	45		4.50
2.2.2.3 Bridge Investment Funds	7	39		3.90
CB0202065BC	Bridge inx - IFunds Booking of sett inx	39		3.90
Ancillary Services		80,557		62,300
2.2.2.1 Internal and bridge-Debt and Eq.		64,996		23,859.92
CB0202000BR	Bridge instr Sett Lifecycle Mgt Fee	10,000		3,127.94
CB0202000EX	External instructions in T2S-Debt and Eq.	1,996		369.29
CB0202000IN	Internal instr Sett Lifecycle Mgt Fee	53,000		15,664.57
2.2.2.2 Internal Investment Funds DVP		40		17.76
CB0202005IN	Internal inx fund Sett Lifecycle Mgt Fee	40		14.2
2.2.2.2 Internal Investment Funds FOP		49		55.33
CB0202010IN	Internal inx fund Sett Lifecycle Mgt Fee	49		44.26
2.2.2.3 Bridge Investment Funds		40		296.00
CB0202015BR	Bridge inx - IFunds Sett Loycle Mgt Fee	40		236.80
2.2.3 Ext.instructions ag.c/p in T2S		4,927		2,430.90
CB0202020BF	Surcharge Settlement Bank fee *	1,137		0.00
CB0202020EF	Surcharge External fee *	1,895		2,421.65
CB0202020ES	Surcharge T2S external settlement *	1,895		9.25
2.2.4 Ext.instructions ag.Non-T2S c/p		248		26,816.5
Austria		12		176.67
CB02020251010	Debt instruments *	12		176,67
Belgium		26		520.84
CB02020251510	Debt instruments *	17		241.95
CB02020251520	Equity instruments *	9		278.89
Canada		5		77.47
CB02020253010	Debt instruments *	5		77.47
Denmark	are are the statistical	5		127.10
CB02020256010	Debt instruments *	3		76.3
CB02020256020	Equity instruments	2		50.87
USA		200		1,366.16
CB0202025R510	Debt instruments	196		1,348.03
CB0202025R520	Equity instruments	4		18.07
2.2.6.Other inx fees	-11	10,257		8,823.99
CB020204010	Settlement instruction recycling fee *	3,161		584.68
CB020204030	Cancellation of internal instruction *	1,388		449.32
CB020204030 CB020204040	Cancellation of bridge instruction *	4,688		1,517.74
CB020204040 CB020204050	2.2.6.Other inx fees - Cancell of inx in *	404		545.18
CB020204060	Cancel.ext.pend.INX ag.CCP not in T2S *	616		5,727.07

Figure 3.7 Total volume of settlement instructions based on the ancillary component volume

4. Invoice layout for CSD accounts

For CSD accounts, invoices are provided at account level or grouped at Invoice Recipient Unit level (Rechnungsempfängereinheit). In such a case, there will be one Statement of fees - summary per Invoice Recipient Unit.

Where several accounts are grouped at Invoice Recipient Unit, the Statement of fees - details will contain as many statements as the number of accounts that are linked to the Invoice Recipient Unit.

4.1 CSD invoice - Statement of fees - summary

Header

The header of the Statement of fees - summary shows general information such as the invoice recipient unit, client name and family group number, VAT number, payment details and invoice details as in <u>Figure 4.1</u> below:

stomer Details		Payment Details		Invoice Details		
Invoicerecipient No.# Customer	7xxx xxxxxxxxxxxx	Payment Date Payment Terms	08.05.2024 DirDeb CentBank	Invoice Number	172412678	
F	57XXXX	Payment Account	7xxx xxxx	Date of Issue	04.05.2024	
Family Group VAT #	DE XXXXX			Service Period Page number	04.2024 3 of 81	

Figure 4.1 CSD invoice - Statement of fees - summary - header

Body

The body of the Statement of fees - summary gives an overview of the gross fees (excluding VAT, adjustment and rebates) aggregated for the main services categories used, adjustments (+) and rebates (-), VAT rates, VAT amounts and total fees including VAT (see columns in Figure 4.2).

Gebührenzusammenfassung(in EUR)									
Dienstleistungen	Betrag Netto	Preisanpassu ng**	Grundbetrag in EUR	MWST	MWST Betrag	Betrag Brutto			
1. Depotführung	3.331.658,06	136.169,27-	3.195.488,79	19,00%	607.142,25	3.802.631,04			
2. Abwicklungsdienstleistung	556.105,02	0,00	556.105,02	19,00%	105.659,91	661.764,93			
3. Depotservice	370.612,31	0,00	370.612,31	19,00%	70.416,70	441.029,01			
5. Kommunikation	59.919,41	0,00	59.919,41	19,00%	11.384,71	71.304,12			
8. Sonstige Dienstleistungen	43.401,49	0,00	43.401,49	19,00%	8.246,55	51.648,04			
Mindestdepotgebühr-Aufschlag pro Konto	244,63	0,00	244,63	19,00%	46,48	291,11			
Mindestabwicklungsgebühr pro Konto	456,74	0,00	456,74	19,00%	86,79	543,53			
Summe	4.362.397,66	136.169,27-	4.226.228,39		802.983,39	5.029.211,78			

Figure 4.2 CSD invoice - Statement of fees - summary - body

Row information:

The Statement of fees - summary as provided in $\underline{\text{Figure 4.2}}$ provides an overview of fees aggregated per service together with the total fees.

The services categories corresponds to individual chapters in the Fee Schedule, as follows (see rows in Figure 4.2):

- 1. Safekeeping services (Depotführung)
- 2. Settlement services (Abwicklungsdiensleistungen)
- 3. Custody administration services (Depotservice)

- 4. Investment fund services CFF and Vestima
- 5. Information provision services (Kommunikation)
- 6. Global Securities Financing
- 7. Cash and liquidity management services (Geld- u. Liquiditätsmgmt Serv.)
- 8. Other services (Sonstige Diensleistungen).

The <u>Figure 4.2</u> shows, for example, that the client is only charged for using 1. Safekeeping services, 2. Settlement services, 3. Custody administration service, 5. Information provision services and 8. Other services.

4.2 CSD invoice - Statement of fees - details

Header

The header of the Statement of fees - details shows general information such as the invoice account number, account number (only shown in the detail), client name and family group number, VAT number, payment details and invoice details as per the below <u>Figure 4.3</u>:

Customer Details		Payment Details		Invoice Details		
Invoicerecipient No.# Customer	7003 DEUTSCHE BANK	Payment Date Payment Terms	08.05.2024 DirDeb CentBank	Invoice Number	172412678	
		Payment Account	7003 000	Date of Issue	04.05.2024	
Family Group	570115	- 5%		Service Period	04.2024	
VAT #	DE114103379			Page number	3 of 81	

Figure 4.3 CSD invoice - Statement of fees - details - header

Body

The body of the Statement of fees - details shows the following information on the fees charged to the account (as shown column by column in Figure 4.4):

- Each service category, sub category or detailed service item and its associated invoice code are found in the left column. For example CB0100200 in <u>Figure 4.4</u>, corresponds to a specific service code as mentioned in the Fee Schedule. We recommend using the search function to find the corresponding services in the latest Clearstream Fee Schedule document.
- The Group Deposit (Depotvolume) column indicates the applicable family group category used for the discount scheme as detailed in the Fee Schedule.
- The Calculation Basis (Kalkulations-basis) column shows the total volume per Family Group summing up the volumes of all accounts belonging to the same Family Group.
- The Volume (Menge) column shows the service usage basis for the calculation of the fees.
- The VAT rate (MwSt) is shown in the next column.
- The EUR Base amount (Nettobetrag in EUR) represents the Net fee amount excluding VAT.

1. Depotführur	ng		Depotvolumen	Kalkulations- basis	Menge	MwSt	Nettobetrag in EUR
1. Depotführung					15.338.756		250,00
Zentrale Kontofü	hrung				7.669.378		14,20
CB010020060	Deutschland	Anleihen			7.669.378	16,00%	14,20
Notarielle Dienst	tleistung				7.669.378		2,31
CB0100200B0	Deutschland	Anleihen			7.669.378	16,00%	2,31
Mindestdepotgeb	oühr-Aufschlag pro Konto					16,00%	233,49

Figure 4.4 CSD invoice - Statement of fees - details - body

Row information:

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- The information provided in the statement is sorted by service item. Each row represents a detailed service item. The fees reported are shown in the same order as the fee schedule, and each service group is displayed as a separate table in the report.
- As displayed in Figure 4.4, Safekeeping fees (1. Depotführung) are split into "maintenance fee" (Zentrale Kontoführung) and "notary function" (Notarielle Dienstleistung) for all securities deposited in the German market that are listed in Annex 2 of the Fee Schedule. For transparency reasons, the volumes subject to maintenance fee and notary function are displayed and are not constituted to Calculation Basis volume.
- The Minimum Safekeeping Fee Adjustment (adjustment to reach the minimum fee amount for Safekeeping) per account and per security is provided in the bottom line of the Safekeeping section, when applicable.

Note: The minimum fee per security is included in the safekeeping fees. The report "External core service fee reports - Safekeeping Fee details", available on the Billing Portal, shows the applied minimum fee per security.

For more information on the above and for calculation examples, please also refer to Annex 3 of the $\underline{\text{Fee}}$ Schedule.

5. Invoice distribution

The display language of the invoices will be English for ICSD accounts opened with Clearstream Banking S. A. and Clearstream Europe AG (6xxxx accounts). For CSD accounts opened with Clearstream Europe AG, clients can choose between German and English. German will be provided by default for CEU CSD accounts.

Clearstream sends paper invoices by post. However, in an effort to reduce the usage of paper clients can opt out of the physical paper invoices distribution by subscribing to the <u>Electronic invoicing</u> service.

Clearstream would like also to remind clients that it is possible to receive invoices and billing reports free of charge via the <u>Billing Portal</u>. Invoices are provided on the portal in either PDF or XML file format. Billing reports are available in CSV file format.

To apply for access to the Billing Portal, clients must complete the <u>application form</u> available on Clearstream website.

Clients already using the Billing Portal will receive an email informing them once the invoice is available on the Billing Portal. The usage of the Billing Portal is free of charge.

Where clients do not have access to the <u>Billing Portal</u> or if they have not applied for the electronic invoicing by returning the application form, they will continue to receive the invoice in paper form.

6. Billing reports

As mentioned in <u>Section "2. Invoice structure"</u>, the additional information appeared in the invoice annex is now available via additional reports, in CSV format via the <u>Billing Portal</u>.

Detailed information on the format of these reports is available in the Billing Report Guide.

The Billing Report Guide provides clients of Clearstream Banking Luxembourg (CBL) and Clearstream Europe (CEU) with detailed information about the new billing CSV reports, which

are available for download via the <u>Billing Portal</u>. The portal hosts invoices and fee reports for all Deutsche Börse Group companies.

All CSV files per client invoice are included in one ZIP file and are available on the Billing Portal at the latest two days after the publication of the invoice.

There are seven different billing report types:

- Invoice breakdown for CBL and CEU clients Invoice Overview
- Invoice breakdown for CBL and CEU clients Invoice Details
- Invoice breakdown for CEU CSD invoice recipient units Client Account Overview
- Invoice breakdown for CEU CSD invoice recipient units Client Account Detail View
- External core service fee reports Fee details per billing event
- External core service fee reports Settlement Fees
- External core service fee reports Safekeeping Fee details

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