



SIX x-clear Ltd

Price list SIX x-clear Ltd (CLARA)

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1.0 Basis for the pricing model and invoicing

SIX x-clear Ltd (hereafter "SIX x-clear") pursues an open and transparent pricing policy. SIX x-clear is committed to offering its services at competitive and cost-effective prices. The pricing model is based on the current pricing policy approved by the Board of Directors:

- Transparent and attractive pricing
- Application of "user pays" principle and fair pricing
- Advantages or rebates obtained for reasons of economies of scale at purchase are passed on to clients

1.1 General

Client groups

In principle, for services with sliding-scale prices and rebates, the volumes of a client group are taken into account. At SIX x-clear, the following conditions must be met in order to maintain a client group:

Institutions must have a parent company/subsidiary relationship or be part of a holding company and these participations must be consolidated in the same group financial statements.

In calculating prices, this has the following impact:

- when granting a volume rebate, all relevant volumes (e.g. custody account assets, transactions) of the group are taken into consideration, i.e. rebates are granted based on the group volumes.
- Volume-based prices apply based on the group volume.

Business Partners that are not part of a group will be treated as an individual client accordingly. The volumes Non-Clearing Members (NCM) are already consolidated at the level of the top-level Business Partner, meaning a client with an NCM will benefit, for example, from volume rebates that are granted to the entire client group.

Third-party fees

The sections for the individual services also list the associated third-party fees, which are passed on to clients as necessary. In general, the fees listed are so-called "out-of-pocket" fees, which are passed on to clients in full. In some cases, flat rates may apply.

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1.2 Rebate models (individual service level)

The volume-based rebate model that applies in the price lists of SIX SIS and SIX x-clear is structured as a sliding scale rebate model. With this model, each level of the sliding scale must be passed through, i.e. the rebate rate only applies to the volume at the respective level. The average rebate rate/price applied is shown on the invoice.

Example of sliding scale rebate

In the event of level 3 being reached for the total volume:

1. No rebate is granted for the volume at level 1.
2. For the volume at level 2, the rebate valid for level 2 is granted.
3. For the volume at level 3, the rebate valid for level 3 is granted.
4. (No volume in level 4 or above)

2.0 Pricing SIX x-clear

The fee structure stresses SIX x-clear commitment to offering highly competitive and sustainable fees and to providing achievable incentives to both existing and new clients.

The following document explains how SIX x-clear prices are calculated.

2.1 Collection of Charges

SIX x-clear sends its clients a detailed invoice each month for the services used.

3.0 CCP Clearing Services

3.1 Membership Fees

Annual membership contributions:

Designation	Type	Rate in CHF	VAT	Code
SIX x-clear membership	ICM	16,800.00	0.00%	9000
	GCM	16,800.00		
	NCM	2,400.00		

The membership contributions are charged monthly (on a pro-rata basis) per Member ID that is actively set in SIX x-clear clearing system. The contributions for NCMs are charged to the respective General Clearing Member (GCM).

For Clearing Members and/or Non-Clearing Members in common with SIX x-clear Norwegian branch and SIX x-clear, the membership fee by SIX x-clear Norwegian branch will be exempted.

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3.2 Clearing Fees Cash Products

For clearing transactions of cash products, Members of SIX x-clear benefit from an attractive continuous tier pricing model as per the table below. For this pricing, the entire equity clearing transaction volume of the Member's client group is always considered (i.e. including any "new business" resulting from trading-venue flows migrated to SIX x-clear).

Designation	Rate in CHF	VAT	Code
Clearing transactions: equity (SIX x-clear)	According to monthly volume as per the table below	0.00%	9100

Tier	Monthly clearing transaction volume		New pricing Fee per transaction (in CHF)
	From	To	
1	1	150,000	0.0800
2	150,001	500,000	0.0400
3	500,001	2,500,000	0.0150
4	2,500,001	5,000,000	0.0070
5	5,000,001	10,000,000	0.0025
6	10,000,001	and above	0.0015
Terms of the new business discount	Discount of 25% on applicable average transaction price as per above table		
Duration of new business discount	For a period of two years after onboarding of a new trading venue		
Prerequisites for new business discount	New volume from the onboarding of new trading venues		

Taking the entire client group volume, every tier of the above pricing model has to be passed through to compute the applicable average transaction price. The applicable average transaction price is then applied across all clearing transactions of the Member.

Members will benefit from a 25% discount on the applicable average transaction price (new business discount) on any "new business" resulting from trading-venue flows migrated to SIX x-clear.

Please see the following example for easy reference:

- *Input assumptions: total client group volume of 3.5 million clearing transactions, broken down into existing volume of 2.5 million transactions and "new volume" of 1.0 million transactions*

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- Calculation of applicable average transaction price:

Tier 1:	150,000 trx at CHF 0.0800 =	CHF	12,000
Tier 2:	350,000 trx at CHF 0.0400 =	CHF	14,000
Tier 3:	2,000,000 trx at CHF 0.0150 =	CHF	30,000
Tier 4:	1,000,000 trx at CHF 0.0070 =	CHF	7,000
Total:	3,500,000 trx	CHF	63,000

Applicable average trx price = CHF 63,000 / 3,500,000 trx = **CHF 0.0180 p/trx**

- Calculation of transaction price including new business discount (i.e. resulting from trading-venue flows migrated to SIX x-clear):

Trx price incl. new business discount = CHF 0.0180 x (1 - 25%) = **CHF 0.0135 p/trx**

- Calculation of Member's clearing fee results:

Standard clearing volume	2,500,000 trx at CHF 0.0180 p/trx =	CHF	45,000
"New volume"	1,000,000 trx at CHF 0.0135 p/trx =	CHF	13,500
Total clearing fee charges for the month		CHF	58,500

4.0 Settlement Related Fees

4.1 Settlement Cash Products

The settlement of single contracts in equity products is charged as follows:

Designation	Calculation method	Rate in CHF	VAT	Code
Settlement: Cash Products	per settlement	see below	0.00%	9200

Domestic market		ID of SCO/CSD	Rate in CHF
DK	Denmark	DK.100'033	3.40
FI	Finland	FI.100'168	3.40
NO	Norway	NO.150'010	2.80
SE	Sweden	SE.100'041	2.10

Special market		ID of SCO/CSD	Rate in CHF
ECn	Euroclear Bank equities	BE.100'519	7.00

Please note that SIX x-clear will pass on to the Member any third-party fees (code 9800 / 9801) incurred as a consequence of any irregularity relating to the settlement, including but not limited to cancellations, manual instructions and manual repairs.

4.2 Non-standard settlement (cash products)

For Members making use of the new non-standard settlement service by instructing the use of an alternative settlement currency for bilateral pre-negotiated trades that are executed on-exchange, the following fees apply:

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Designation	Calculation method	Rate in CHF	VAT	Code
Non-standard settlement	Per CHF 10,000 gross trade value	0.05	0.00%	9230

Please note that all standard clearing and CCP settlement fees of SIX x-clear continue to apply, including but not limited to fee codes 9000 "x-clear membership", 9100 "x-clear clearing transactions equities" and 9200 "x-clear CCP settlement international".

To facilitate the reconciliation of non-standard settlement fees, Members will receive a monthly transaction report (i.e. per NCM/ICM).

4.3 Late/Failed Settlements Cash Products

Timely settlement increases settlement efficiency and enhances system security considerably. For single contracts in equity products that are not settled on the intended settlement date (late/failed settlements), the following applies:

SIX x-clear

1. Will charge the Member a penalty for late/failed settlements due to a lack of securities/cash or instruction mismatch; and
2. May attempt to borrow securities to cover a lack of securities and charge related costs to the Member

In order to comply with applicable industry standards, the failing Member will be charged a late settlement fee per day and per settlement transaction. The fee will be due for every day until the effective settlement of the respective obligation. Collection of the charges will be on a monthly or ad-hoc basis. The regime will apply for all trading platforms where SIX x-clear acts as a CCP.

Late settlement fee:

Designation	Definition	Rate in CHF	VAT	Code
Late/Failed Settlement Cash Products	Flat fee per failed settlement per day	20.00	0.00%	9210

Please note that SIX x-clear will additionally pass on any costs incurred for securities lending and borrowing (SLB).

In many markets, a late settlement fee is also charged at the place of settlement.

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Third-party fees:

Please note that SIX x-clear passes on all third-party fees resulting from late settlements to the Members who failed to deliver to SIX x-clear.

Designation	Rate in CHF	VAT	Code
Settlement late/failed 3rd party fees	Actual cost	0.00%	9800

Other third-party fees relating to VAT-eligible services may be charged as follows:

Designation	Rate in CHF	VAT	Code
Other 3rd party fees (with VAT)	Actual cost	7.70%	9801

4.4 Buy-In Administration Fee

Where settlements reach the buy-in date, SIX x-clear will endeavor to buy in the securities in question. A buy-in administration fee will be debited to the failing Member per buy-in event after a successful buy-in.

The failing Member is obliged to match the buy-in after execution and instruction received from SIX x-clear until the intended settlement date of the buy-in. Should the buy-in instruction not be matched by the failing Member by EOD on the intended settlement date, a late matching buy-in fee will occur. This late matching fee will be raised for each additional day on which the buy-in instruction remains unmatched.

Designation	Definition	Rate in CHF	VAT	Code
Buy-In Administration Fee	Amount per Buy-In Event	150.00	0.00%	9220
Late matching buy-in fee	Amount per settlement day after buy-in	300.00	0.00%	

The costs for the buy-in, including any third party fees, will be charged to the failing party separately when they occur.

5.0 Collateral management

5.1 Interest terms

Interest rates are applied on cash collateral placed with SIX x-clear by the Member (collateral provider). The interest will be accrued on a monthly basis and as per market standards for the respective currency.

The current interest rates applicable can be found at www.six-group.com > Products & Services > Post-Trade > CCP Clearing > Info Center > Existing Members > Interest Rates > CLARA members.

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5.2 Collateral Account Fee

An annual fee of CHF 300 shall be charged to the Member (including if acting as a Clearing Administrator) for every cash collateral account assigned to the Member or the SIX x-clear Client.

Designation	Rate in CHF	VAT	Code
Cash Collateral Account Fee	300.00	0.00%	9610

*The fee is charged in quarterly instalments of CHF 75.00

Please note that SIX x-clear passes on any third-party costs that are incurred in relation to the management of Members' collateral.

6.0 Communication and Reporting

6.1 CLARA License Fee

The license fee is divided into packages of 2 users and will be charged quarterly in arrears.

Designation	Number of users	Rate in CHF	VAT	Code
CLARA License Fee per month	Up to 2 users	300.00	7.70%	9500
	Additional packages (of 2 users)	150.00	7.70%	9500

6.2 Supplementary Services

Support provided by the Licensor in connection with the set up and the maintenance of the Member's/Licensee's/Sub-licensee's access to CLARA test and production systems, and/or MT-messages or otherwise, is payable on a time and material basis based on SIX x-clear rates applicable at all times.

Designation	Definition	Rate in CHF	VAT	Code
Supplementary Services	Costs per hour	225.00	7.70%	9560

SIX x-clear will charge the Member any documented third party costs (Code 9800 / 9801).

6.3 SWIFT Fee

If a Member wishes to get messages via SWIFT, a monthly fee is charged for the setup and support of this solution.

Definition	Rate in CHF	VAT	Code
SWIFT Fee	750.00	7.70%	9540

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6.4 Reporting Services

For ad hoc reports on demand, please contact your Relationship Manager. Fees will be charged depending on the required completion effort (Code 9560).

In this context, SIX x-clear Ltd draws the Members' attention to **clause 7.1 and chapter 16.0** (liability) of the Rulebook of SIX x-clear Ltd stipulating that the Member is responsible for compliance with the applicable laws (in particular domestic and foreign tax, foreign exchange and stock market regulations as well as with company law and articles of association) with respect to the Clearing services obtained from SIX x-clear Ltd.

Please note that references to external sources, e.g. to websites or links of third parties, are provided solely for information purposes and do not imply any recommendations whatsoever. SIX x-clear Ltd has neither provided nor processed the contents of the sources in question. Furthermore, SIX x-clear Ltd has not verified, reviewed or updated the contents of these sources and therefore disclaims all liability for the information contained therein.

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