

Exchange and Market Data Access Fees

All fees listed in this schedule are denominated in U.S. dollars (USD) are subject to applicable taxes.

Note to ICE Administrators:

- Please ensure that the fee structure outlined below is clearly communicated to all end users at your company upon issuance of their login credentials for the ICE Trading platform.
- ICE ID user types with access to the trading platform - including User, SuperUser, RiskManager, and ViewOnly - are subject to a monthly market data exchange fee. This fee is assessed per exchange group, per user ID, per month.
- If a single ICE ID is assigned to multiple company accounts ("Comp IDs"), charges will be applied separately for each company account.
- User types with Reports Only access, which do not have access to real-time market data, are provided at no cost. Likewise, ICE IDs with masked market data will be waived of the relevant monthly market data exchange fees.

EXCHANGE		ASSET CLASS	MARKET TYPES
ICE FUTURES (NON-S2F)	ICE FUTURES US	AGS & Financials \$132 Per ID/Per Month	U.S. Agricultural / Soft Commodities (Coffee C, Cotton, Sugar No.11-No.16, Canola, Cocoa, FCOJ) U.S. Dollar Index Metals MSCI Index
		Canadian Grains \$41 Per ID/Per Month	Canadian Oilseeds
	ICE FUTURES EUROPE	Energy and Utilities Commodities \$144 Per ID/Per Month	Brent Crude Futures Carbon Credit Auction Service Coal Futures and Options CORSIA Eligible Emissions Units Futures Dubai Crude Futures and Options Global Carbon Index Futures Heating Oil Futures and Options Japanese Power Futures London Softs Futures and Options (White Sugar, UK Feed Wheat, Robusta Coffee, London Cocoa) Low Sulphur Gas Oil Futures and Options Midland WTI American Gulf Coast Futures and Options Nature-Based Solution Carbon Credit RBOB Futures and Options UK Electricity UK Natural Gas Futures and Options UKA Emissions Futures and Options WTI Futures and Options
		Carbon Credit Auction Service \$0 Per ID/Per Month	Carbon Credit Auction Service
		Financials \$123 Per ID/Per Month	FTSE 100 Index Futures and Options FTSE Dividend Adjust Stock Futures Equity Index Futures SSO & SSF Short Term Interest Rate (STIR) Futures European Bond Derivatives Swapnote® Futures
		Equity Mini Futures \$5 Per ID/Per Month	Mini US Flexible Equity SSO & SSFs Futures Mini Index Futures (US, UK, EU) ETFs Futures Mini Fang Futures and Options Futures and Options Mini FTSE 100 Futures & Daily Options
	ICE ENDEX	\$144 Per ID/Per Month	Austrian CEGH VTP Natural Gas Monthly and Daily Futures Belgian Physical Power Futures Dutch Physical Power Futures Dutch TTF Natural Gas Monthly and Daily Futures and Options / Spot EUA Monthly and Daily Futures French PEG Natural Gas Monthly and Daily Futures German THE Natural Gas Monthly and Daily Futures Guarantees of Origin (GO) Futures Italian PSV Natural Gas Monthly and Daily Futures UK Natural Gas Spot (OCM) / Indices European Power Financial Monthly and Daily Futures and Options
	ICE FUTURES ABU DHABI	\$20 Per ID/Per Month	Murban Crude Futures Micro MSCI Index
	ICE FUTURES SINGAPORE	\$0 Per ID/Per Month	Mini Brent Mini Gas Oil Mini Currency Pairs Micro MSCI Index Digital Assets

ASSET CLASS		MARKET TYPES
ICE FUTURES (S2F)	ICE FUTURES US S2F North American Gas \$625 Monthly Minimum Commission \$775 Monthly Non-Trade Fee	Financial Gas Henry Hub Physical Gas
	ICE FUTURES US S2F North American Power \$625 Monthly Minimum Commission \$775 Monthly Non-Trade Fee	Financial Power Power
	ICE FUTURES US S2F North American Environmental \$50 Monthly Minimum Commission \$110 Month Non-Trade Fee	Physical Environmental
	ICE FUTURES Global Gas \$300 Minimum Fee \$600 Monthly Non-Trade	European Natural Gas Financial LNG Financial US LNG Henry Hub UK Natural Gas Futures
	ICE FUTURES US S2F NGL \$350 Monthly Minimum Commission \$400 Monthly Non-Trade Fee	Financial NGL Physical NGL
	ICE FUTURES US S2F Petrochemical \$0 Monthly Minimum Commission \$0 Monthly Non-Trade Fee	Aromatics/Oxygenates Financial Aromatics Financial Monomers Financial Olefins Olefins/Polymers
	ICE FUTURES EUROPE Global Crude and Refined Products \$275 Monthly Minimum Commission \$445 Monthly Non-Trade Fee	Oil Oil Americas Oil Abu Dhabi Physical Oil Americas US Crude Wet Freight Dry Freight Battery Materials
	ICE FUTURES EUROPE S2F LNG \$250 Minimum Fee \$380 Monthly Non-Trade Fee	Financial LNG Financial US LNG
PLATTS	Platts eWindow LNG \$100 Monthly Minimum Commission \$100 Monthly Non-Trade Fee	Physical LNG
NGX	NGX Gas & Power \$675 Per ID/Per Month	NGX Financial Power NGX Financial Gas NGX Physical Environmental NGX Physical Gas

Monthly Minimum Commission Fee for S2F Markets

ICE ID user types with access to S2F Markets on the trading platform, including User, SuperUser, RiskManager, and ViewOnly - are subject to the corresponding monthly minimum commission fee or non-trade fee. Fees are applied per S2F market group, per ID, per month. The Monthly Minimum Commission is in effect when any traded commissions generated by a User or SuperUser and the total commissions will be netted against their individual S2F monthly minimum commission fee.

WebICE Excel RTD Export Fee

An additional fee of \$100 per month will be applied to each S2F market group where Excel RTD functionality is enabled. This fee is included as part of the applicable S2F monthly minimum commission adjustment fee.

NGX

ICE ID user types with access to the NGX markets - including User, SuperUser, RiskManager, and ViewOnly - are subject to the monthly NGX fee. This fee is assessed per user ID per month.

Trade-enabled users under NGX Contracting Parties will not be subject to this fee. However, a data-only user fee of \$125 will be applied to the NGX invoices for trading and clearing. The data-only fee is assessed per ID per month.

View-Only subscribers to the NGX market are entitled to receive access to NGX's Viewing Service.

ICE Direct Access API Fees

Applies to exchange API users, or Direct Access users, user types including Proprietary ("DAU"), Direct Connect Quote Vendors ("QV"), and ISV Users.

Companies with access to the exchange APIs, regardless of user type, are charged the applicable monthly fees below:

ACCESS TYPE: All Exchanges		MONTHLY FEE
ICE DIRECT ACCESS API	Direct Connect / Price Server License Fee	\$2,400 (per unique company ID)
	FIX OS License Fee / Binary Order API Fee	\$550 (per unique company ID)
	Price Server Access	\$110 per Price Server (per unique ID)
	FIX Private Order Feed API ("POF")	Trading Firm: \$500 per POF ID (fee waived for first ID) Parent/Child: \$750 per Parent Account Clearer: \$1,000 per Clearing/Parent Account
	FIX Trade Capture API ("TC")	Trading Firm or Broker: \$50 per TC ID (fee waived for first ID) Parent/Child: \$100 per Parent Account Clearer: \$200 per Clearing/Parent Account

Market Data Reporting - all subscribing companies with access to real-time Pricing Data over iMPact Price Servers must submit a monthly declaration quantifying all end users. Failure to report monthly access declarations will result in a delinquent reporting fee of \$5,000 after the third month and may result in ICE restricting future access to market data.

Invoicing

Invoices are issued for all the above services on 30-day payment terms. ICE Administrators and/or accounting users are responsible for downloading monthly invoices from the invoice portal, accessible via the ice.com. If you need a login with this access, please contact ICE User Administration at iceruseradministration@ice.com.