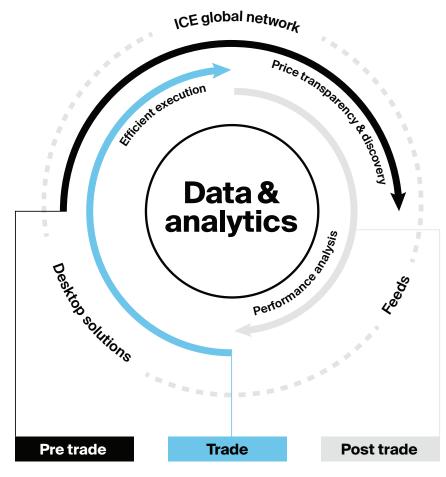


Connect to Fixed Income markets



Increasing transparency, execution efficiency and access to information across the fixed income marketplace



- Portfolio analytics
- Trading analytics
- Evaluated pricing
- Reference data
- Sustainable finance data

ICE FI Select™ **ICE Bonds**

- Click-to-trade
- Auction
- **RFQ**

Point-in-time decision making

- Best execution & TCA
- Continuous evaluated pricing
- Liquidity indicators

- Portfolio analytics
- Best execution
- Performance reporting
- Index services

ICE Fixed Income

Execution

Enhanced fixed income execution capabilities

ICE Bonds offers deep liquidity pools that support multiple trading protocols including clickto-trade, auction and RFQ, with a vast breadth of fixed income data. Focused on execution efficiency, we provide a range of platforms that enable both anonymous and disclosed counterparty interactions, and trading in sizes from odd-lots to blocks. Unlock the full range of ICE Bonds' liquidity with consolidated access to a variety of execution protocols plus high-quality content and analytics with ICE FI Select.

Click-to-Trade

Live and executable quotes across multiple fixed income asset classes

ICE BondPoint

ICE TMC

Auction

Execution protocol for corporate and emerging market bonds with a focus on risk-matching and portfolio rebalancing auctions

ICE Credit Trade

RFQ

Anonymous and disclosed protocols for spread and pricebased requests. Individual requests and list trading enhanced by deep order-book liquidity

ICE BondPoint

ICE TMC

ICE ETF Hub

Helping to bring efficiencies to the primary trading workflow

To reduce friction points that exist in the ETF create / redeem workflow and increase participation across the marketplace, we created technology-enabled processes that introduce new standards and protocols.



Order entry & history management

Streamlined ETF order entry across all ETFs through FIX API messaging and user interface



Custom basket facilitation

User interface and standardized API messaging to improve the speed and accuracy of custom basket facilitations for fixed income and equity ETFs



Bond issuer data

Gain access to a universal set of US ETF Issuer data via connectivity to RIMES



Analytics

Dynamic tools to assess ETFs in a standardized format via front-end interfaces and API connectivity

ICE Fixed Income data & analytics

Helping to inform your strategy across the trading workflow

As a leading provider in data services, we offer pricing data on 2.8 million fixed income securities and reference data on 35+ million financial instruments. This data fuels analytic products to help you better understand the value of securities in your portfolios, make more informed decisions and automate your workflow.

Portfolio analytics & investment support



Evaluated pricing

Intraday and end-of-day pricing on fixed income securities



Sustainable finance data

ICE is a leading provider of sustainable finance fixed income data, indices and analytics. Our broad universe of coverage includes granular data on municipal, MBS, corporate and sovereign bonds.



Reference data

Access high-quality reference data on 35+ million financial instruments across a range of asset classes



Analytics

Evaluate holdings and performance, measure best execution and analyze liquidity

Trading analytics & trade support

ICE's Fixed Income trading analytics is a wide-ranging suite of content designed to help facilitate a well-informed trade decision when paired with order flow information (trades & quotes).

The suite includes:

- Continuous Evaluated Pricing (CEP™)
- Best Execution & TCA
- ICE Liquidity Indicators™
- Market Sentiment
- Continuous Market Depth Indicators (CMDI)

ICE Fixed Income indices

A full range of index solutions

As the second largest provider of fixed income indices with roughly \$1 trillion of AUM benchmarked, we offer extensive index solutions which leverage our leading pricing and reference data:

> Index calculation services | Listing services | Custom indices Branded indices | Self-indexing raw materials | Real-time indices

Alternative instruments

Manage exposure and access execution efficiencies

ICE Futures

Exposure to government debt with a broad product range to manage interest rate exposure

ICE Credit Clearing

Broad reach of credit default swaps, covering index and single name contracts across global corporate and sovereign

ICE Credit Execution

Enabling efficiencies for market participants in credit default swaps and fixed income

Fixed income post-trade

Connectivity for electronic trade affirmation, matching, allocation processing and real-time clearing

Delivery

Content delivery tailored to suit your workflow



ICE global network

Unique content, delivery and execution services through an ultra-secure, highly resilient network



Feeds

Live and executable quotes across multiple fixed income asset classes



Desktop solutions

Execution, messaging and analytic tools tailored to your existing workflow

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