

Our favorite market structure charts of 2024

January 16, 2025

As we look back on the past year, it's clear that market structure and technology continue to shape capital markets in every way. Our nearly 80 published reports, blogs and webinars in 2024 examine in detail how those changes are shaping markets and what to expect in the year ahead.

While I focus on equities, below are some charts from other asset classes I found most interesting. Covering topics like trade automation, electronic trading and content consumption, here are my picks for the top other-than-equities charts of 2024.

Automation nation

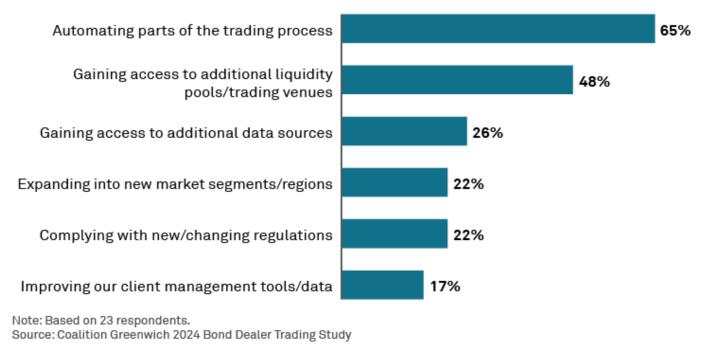
First up is Top technology priorities in 2024 that appeared in <u>Corporate Bond Dealers Focus on Trade</u> <u>Automation</u> last summer.

Equity trading is well down the path of trade automation, but it's not alone. In fact, almost two-thirds of bond dealers said their top tech priority for 2024 is automating parts of the trading process.

While the largest dealers and newer tech-savvy liquidity providers have made amazing progress in automating their trading in the bond market, smaller firms are fighting to keep up with both market volumes and their competitors.

But not everything can or should be automated. As with their equity peers, human traders come in handy particularly for orders falling outside an auto-quoter's coverage area, often due to order size or illiquidity (trade difficulty).

Top technology priorities in 2024



Speaking of electronic trading...

The continued focus on trade automation for convertible bonds and FX has led to more interest in using multidealer platforms (MDPs) to compare prices and execute electronically across multiple dealers. As we noted in <u>Why the Buy Side Chooses their FX Dealers and Trading Venues</u>, a third of buy-side FX traders plan to increase their use of MDPs in the coming year. Meanwhile, they expect a decline in more-manual trading methods like chat and voice.

Expected buy-side platform usage over the next 12 months

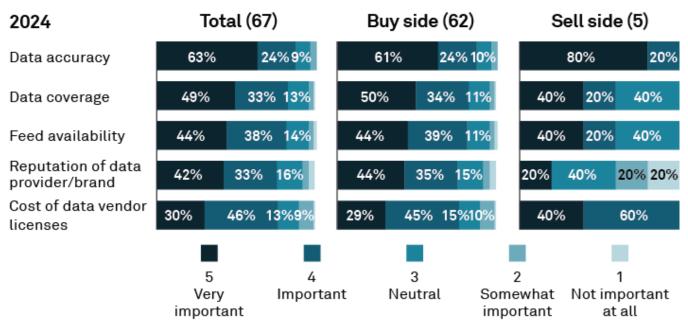
Multidealer platforms (79)	<mark>4%</mark>			61%	2	24%	10%
Anonymous ECNs (26)	8%			69%		15%	8%
API aggregators (30)	7%			67%		20%	7%
Non-dealer platforms (30)	13%			67%		13%	7%
Single-dealer platforms (49)	10%	14%		59%		12	<mark>% 4</mark> %
Chat/IM (56)	7%	16%		71%			<mark>4%</mark>
Phone/Voice (61)	11%	20%		62%			7%
📕 1–My usage will significantly decrease 📕 2 📕 3 📕 4 📕 5–My usage will significantly increase							

Note: Based on 87 total respondents. Numbers in parentheses represent number of responses. May not total 100% due to rounding. Segments with values <3% are not labeled. Source: Coalition Greenwich Voice of Client – 2024 Market Structure and Trading Technology Study

Can't put a price on quality

When it comes to choosing market data providers, both buy- and sell-side firms prioritize accuracy (quality) over cost, as we noted in <u>Advanced Technology Use Gives Market Data a Boost</u>. As with equities, traders across other asset classes don't want to be penny-wise but pound-foolish. They're willing or even eager to pay for high quality products and services.

Importance in choosing general market data providers



Note: Numbers in parentheses represent number of respondents. Numbers may not total 100% due to rounding. Segments with values <5% are not labeled. Source: Coalition Greenwich 2024 Market Data Study

Get to the point, quickly

Finally, as our 10th-grade English teacher reminded us, "More Hemingway, less Faulkner." In other words, keep it concise. Investor Content Consumption: Without Data, It's Just Another Opinion shows that while about 80% of investors prefer written content, most want it no longer than five pages. Investors want non-written content just as succinct—about half prefer under 15 minutes. "Short and sweet" doesn't have to mean shallow. Market structure gets complicated quickly. Digestible content backed up by unique data and analysis is invaluable.

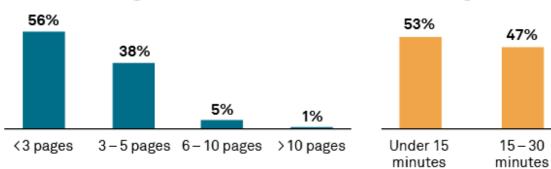
Content consumption preferences—optimal length of content

Preferred length of written content (130)

Preferred length of videos and podcasts (15)

0%

Longer than 30 minutes

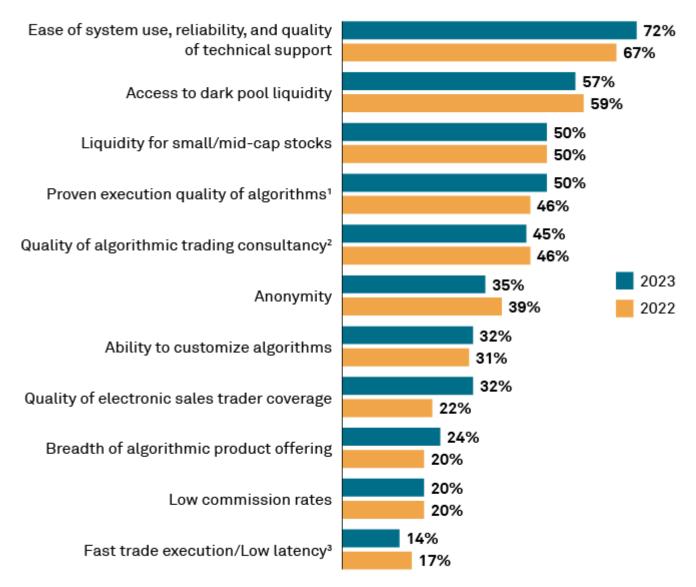


Note: Numbers in parentheses represent number of respondents. Source: Coalition Greenwich Voice of Client – 2023 U.S. Institutional Investors Study

Bonus: Our favorite equities chart

We couldn't resist including our favorite equities chart of 2024, one of the first we published back in January, <u>U.S. Equity Markets 2024: Trends and Opportunities</u>. When it comes to selecting electronic trading providers, the buy side places the most importance on ease of use, reliability and high-quality support. This trifecta even scores higher than access to dark liquidity and proven execution quality.

Most important selection criteria for algorithmic trading



Note: Based on 155 responses. ¹Performance in "bake-offs". ²Sales, market structure advice, trading strategy suggestions. ³Time lag in execution, excluding portion of time spent at exchange. Source: Coalition Greenwich Voice of Client – 2023 U.S. Equity Investors Study

Looking Ahead

Between the political and regulatory changes coming to the U.S., 2025 should be an interesting year for market structure across equities and beyond. Stay tuned as we continue to focus on the holistic, cross-asset trends, as firms adapt to navigate an increasingly competitive landscape.

www.greenwich.com | ContactUs@greenwich.com

Coalition Greenwich, a division of CRISIL, an S&P Global Company, is a leading global provider of strategic benchmarking, analytics and insights to the financial services industry.

We specialize in providing unique, high-value and actionable information to help our clients improve their

business performance.

Our suite of analytics and insights encompass all key performance metrics and drivers: market share, revenue performance, client relationship share and quality, operational excellence, return on equity, behavioral drivers, and industry evolution.

About CRISIL

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better. It is majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics, and data to the capital and commodity markets worldwide.

CRISIL is India's foremost provider of ratings, data, research, analytics, and solutions with a strong record of growth, culture of innovation, and global footprint.

It has delivered independent opinions, actionable insights and efficient solutions to over 100,000 customers through businesses that operate from India, the U.S., the U.K., Argentina, Poland, China, Hong Kong, and Singapore.

For more information, visit <u>www.crisil.com</u>

Disclaimer and Copyright

This Document is prepared by Coalition Greenwich, which is a part of CRISIL Ltd, an S&P Global company. All rights reserved. This Document may contain analysis of commercial data relating to revenues, productivity and headcount of financial services organisations (together with any other commercial information set out in the Document). The Document may also include statements, estimates and projections with respect to the anticipated future performance of certain companies and as to the market for those companies' products and services.

The Document does not constitute (or purport to constitute) an accurate or complete representation of past or future activities of the businesses or companies considered in it but rather is designed to only highlight the trends. This Document is not (and does not purport to be) a comprehensive Document on the financial state of any business or company. The Document represents the views of Coalition Greenwich as on the date of the Document and Coalition Greenwich has no obligation to update or change it in the light of new or additional information or changed circumstances after submission of the Document.

This Document is not (and does not purport to be) a credit assessment or investment advice and should not form basis of any lending, investment or credit decision. This Document does not constitute nor form part of an offer or invitation to subscribe for, underwrite or purchase securities in any company. Nor should this Document, or any part of it, form the basis to be relied upon in any way in connection with any contract relating to any securities. The Document is not an investment analysis or research and is not subject to regulatory or legal obligations on the production of, or content of, investment analysis or research.

The data in this Document may reflect the views reported to Coalition Greenwich by the research participants. Interviewees may be asked about their use of and demand for financial products and services and about investment practices in relevant financial markets. Coalition Greenwich compiles the data received, conducts statistical analysis and reviews for presentation purposes to produce the final results. THE DOCUMENT IS COMPILED FROM SOURCES COALITION GREENWICH BELIEVES TO BE RELIABLE. COALITION GREENWICH DISCLAIMS ALL REPRESENTATIONS OR WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THIS DOCUMENT, INCLUDING AS TO THE VALIDITY, ACCURACY, REASONABLENESS OR COMPLETENESS OF THE INFORMATION, STATEMENTS, ASSESSMENTS, ESTIMATES AND PROJECTIONS, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT. COALITION GREENWICH ACCEPTS NO LIABILITY WHATSOEVER FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE OF ANY KIND ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT.

Coalition Greenwich is a part of CRISIL Ltd, an S&P Global company. ©2024 CRISIL Ltd. All rights reserved.