

Electronification and Market Access Drive Alpha in Asian Bond Markets

January 20, 2022 Executive Summary:

37%
of domestic currency
bonds traded
electronically
in the past year

The digincom
Europe
driven
provid
to look
marke
in Asia

The digitization of fixedincome markets in Europe and the U.S. has driven global liquidity providers and investors to look for the same market structure in Asia

Portfolio managers aren't the only ones generating alpha. While trading was once only a necessary cost for implementing an investment strategy, trading desks today—with the right market access, platform technology and data—routinely act as alpha contributors, as they strive to beat execution expectations.

While this is true in many markets around the world, the gap between reality and opportunity is noticeably wider in Asian bond markets. Although electronic trading adoption and market transparency have increased in the last decade, market norms grounded in local culture and traditional relationships, and diverse, varied regulatory regimes continue to leave global bond investors yearning for the more structured, electronic markets of Europe and the United States.

Progress in electronification is apparent, but the roadblocks to significant change cannot be underestimated. Changing cultural norms is often harder than changing the technology itself. Relationships are still critical when trading bonds, and so fears that e-trading will disrupt those long-held partnerships leave many in Asia nervous. And on both buy and sell side, many are as yet unconvinced by the cost-benefit analysis of e-trading—even while execution cost-savings in the U.S. and most of Europe continue to rise as data and technology improve.

For Asian bond markets to truly realize their potential on the global stage, these roadblocks must be overcome. Increasing the adoption of e-trading is not just about easing the burden on traders or helping investment funds generate more alpha. E-trading almost always brings with it greater price transparency, which then results in improved liquidity—and improved liquidity can lead to greater demand for those bonds. Greater demand for bonds means lower borrowing costs for the companies and countries borrowing to drive the entire economy forward.

We are not suggesting e-trading is a main driver of broad economic growth, of course, but evidence suggests

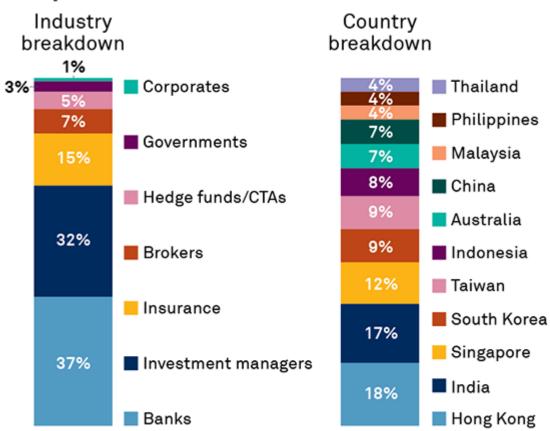
that e-trading helps create more efficient capital markets that ultimately allow the world to grow and improve.

This research, based on interviews with 700 Asian bond investors trading over \$2 trillion of domestic- and hardcurrency bonds in 2020, examines the current state of fixed-income e-trading in Asia, roadblocks to progress and areas for growth in the coming years.

Methodology:

This research is based on interviews with 700 Asia-based fixed-income investors in late 2020, and conversations with Asia-based dealers and platform providers in 2Q 2021. Topics included dealer relationships, trading volumes, electronic trading adoption, and market structure changes.

Respondents



Note: Based on 711 respondents.

Source: Coalition Greenwich 2020 Asian Fixed-Income Investors Study



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 CRISII

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 www.crisil.com

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.

greenwich.com

ContactUs@greenwich.com

Ph +1203.625.5038