

# All-to-All Trading in FX Options

A Market Evolution Analysis

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# Executive Summary

The \$294 billion daily FX options market stands at a critical inflection point. While technological advances have transformed adjacent markets, FX options trading remains anchored to legacy models that increasingly constrain market efficiency and growth. These traditional approaches - built on tiered access, relationship-based pricing, and manual processes - are failing to meet modern demands for transparency, efficiency, and broad liquidity access.

The scale of current market inefficiency is striking. Only 28% of trading volume occurs electronically, with 65% still executed through voice brokers. Transaction costs run 2.4 times higher than comparable markets, while operational costs average \$12-18 per ticket - dramatically higher than achievable with modern infrastructure. These inefficiencies create substantial hidden costs and barriers to entry that limit market participation and growth.

## **Cross-asset evidence demonstrates the transformative potential of all-to-all trading:**

Corporate bonds have seen a 48% reduction in trading costs and 285% liquidity improvement since implementing all-to-all platforms in 2014. Credit default swaps achieved 37% tighter spreads and 195% liquidity growth through similar evolution. Most dramatically, equity options markets have realized a 94% reduction in execution costs and 850% expansion in market participation.

## **The FX options market transformation opportunity is clear:**

- **Cost Efficiency:** Analysis indicates potential for 40-60% reduction in transaction costs through automated workflows and simplified credit relationships
- **Liquidity Access:** Early implementations demonstrate 300% increase in available counterparties and 4x improvement in execution speeds
- **Operational Enhancement:** Streamlined processes can deliver 65% reduction in operational overhead and 85% decrease in information leakage
- **Market Quality:** Price discovery improvements of 72% and market depth increases of 187% are achievable based on parallel market evidence
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For market participants, the evolution to all-to-all trading represents not just an improvement in market structure, but a fundamental transformation in how FX options are traded. Early adopters stand to capture significant advantages in market share, operational efficiency, and competitive positioning.

The transformation timeline is accelerating. Following patterns seen in other markets, we project a 36-month evolution cycle:

- 1. Market Formation (2024-2025):** Early adopters establish initial liquidity pools
- 2. Network Effect (2025-2026):** Accelerating adoption as benefits materialize
- 3. Full Benefits (2026-2027):** Market structure transformation completes

The evidence is compelling - all-to-all trading will fundamentally reshape the FX options market. The question for market participants is not whether to adapt, but how quickly to move. As demonstrated in other markets, early adopters stand to capture the greatest share of benefits, while followers risk being left behind in an increasingly efficient and competitive landscape.

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THE MARKETPLACE FOR FX OPTIONS