

# Release 2.14.0

## ☐ Trading Terminal & UI Performance

This theme focuses on critical stability fixes for the trading interface and optimizing the frontend to handle professional-grade data volumes.

### **WIFOX-1047 - Native Scrolling in Core Table Components**

We replaced complex virtual scrolling with standard native rendering across the shared table infrastructure in WTCS.

#### **Business impact:**

Eliminates rendering glitches and scroll inconsistencies, providing a more stable and predictable interface for managers handling large client lists.

### **WIFOX-1076 - High-Performance Chart Rendering Optimization**

Implemented several rendering optimizations, including candle-only indicator refreshes and mousemove hit-test caching (16ms throttle).

#### **Business impact:**

Massively reduces CPU overhead and browser lag during active trading, allowing for a fluid and responsive charting experience even with multiple drawings.

### **WIFOX-1091 - High-Visibility Chart Drawing Annotations**

Increased the default font sizes for drawings and annotations within the terminal charts.

#### **Business impact:**

Improves accessibility and professional usability, making technical analysis and price markers easier to read at a glance.

### **WIFOX-1058 - Orders Table Infinity Scroll Fix**

Resolved a technical issue in the Tradersroom that caused the infinite scroll behavior to fail on the Orders table.

#### **Business impact:**

Ensures traders can seamlessly browse their entire history without data loading interruptions.

## ⚙ Trading Logic & Data Integrity

These updates ensure that the underlying trading parameters, market rates, and account balances are accurate and reliable.

### **WIFOX-1142 - Standardized Default Symbol Metadata**

Updated the global CSV seed for default symbols to include explicit timezones, spreads, and normalized lot sizing across all asset classes.

#### **Business impact:**

Ensures that all new trading environments ship with a consistent, market-accurate instrument catalog without requiring manual per-symbol setup.

### **WIFOX-1134 - Restricted View for Swap Accumulations**

Implemented a restricted visibility mode for Swap accumulations specifically for the client-side view.

#### **Business impact:**

Provides a cleaner, more focused interface for clients by presenting only essential financial data while maintaining full auditing in the backend.

### **WIFOX-1106 - Asset Scaling for 1000+ Symbols**

Upgraded the order management logic to correctly retrieve and display data in environments with over 1,000 active instruments.

#### **Business impact:**

Future-proofs the platform for large-scale brokerage operations, allowing for an expanded asset catalog without breaking order retrieval.

### **WIFOX-1107 - Accurate Monday Rate Change Logic**

Updated the rate-change calculation to use the last available trading day instead of a strict 24-hour calendar lookup.

#### **Business impact:**

Eliminates confusing "+100% change" errors on Monday mornings by correctly comparing current rates against Friday's close instead of Sunday's gap.

### **WIFOX-1117 - Predictive Rate Requesting**

The frontend now requests the last known rates immediately upon loading while waiting for the next live market tick.

#### **Business impact:**

Removes "empty" price states during quiet market periods, ensuring the user always sees the most recent valuation upon login.

### **WIFOX-1079 - Symbol Configuration Cleanup**

Removed obsolete properties like `marginRequirement` and `timezone` from the internal symbol configuration objects.

#### **Business impact:**

Reduces technical debt and simplifies the system's data model, leading to faster processing and fewer configuration errors.

### **WIFOX-1115 - Symbol Catalog Pruning**

Successfully removed several redundant asset rows (XZN, XNI, ZRX, XVG).

#### **Business impact:**

Maintains a clean and relevant instrument list, ensuring traders are only presented with active,

supported assets.

# ☐☐ Communication & System Branding

## **WIFOX-293 - Comprehensive System Email Suite**

Completed a full audit and implementation of all required system email templates for clients and managers based on the master specification.

### **Business impact:**

Ensures a professional and consistent brand voice across all automated touchpoints, from onboarding to account security.

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