



## **Technical Account Manager - Equities | OneChronos Markets Japan**

(Hybrid work environment)

OneChronos is a technology company of diverse technologists, scientists, and market structure enthusiasts innovating at the intersection of capital markets, mechanism design, and operations research. We strive to grow global GDP by designing and operating matching markets leveraging advances in auction theory and artificial intelligence.

We're expanding our technology leadership in Tokyo. This role is ideal for someone with deep experience in equities market connectivity, trading infrastructure, and system architecture, eager to lead the technical workstream for launching and operating a regulated trading venue in Japan.

As part of our Japan trading venue build-out, you will play a critical role in defining and implementing the end-to-end technology architecture for equities trading, working closely with global engineering teams, local broker-dealers, and market infrastructure providers.

This is a unique opportunity for someone with a keen interest in market infrastructure, trading technology, networking, and regulatory frameworks to gain hands-on experience and broaden their responsibilities at the intersection of trading, technology, and regulation.

### **What You'll Do**

#### **Technology Architecture & Market Connectivity**

- Define and own Japan-specific technology requirements for regulatory licensing and launch of an equities trading venue.
- Design and oversee the end-to-end connectivity architecture for equities markets, including exchange connectivity to the Tokyo Stock Exchange (colocation, cloud, leased lines) and broker connectivity (FIX, drop copy, and reporting flows).
- Lead the design and implementation of the Virtual Server (VS) environment for broker connectivity, including networking, infrastructure, and security.
- Ensure alignment with OneChronos' global technology stack while adapting architecture to Japanese equities market structure and regulatory requirements.



## **Stakeholder Coordination & Implementation**

- Act as the primary technology counterpart for external stakeholders, including equities, broker-dealers, exchanges, market infrastructure providers, and technology vendors.
- Coordinate with Japanese broker-dealers on equities connectivity design, onboarding, certification, and testing.
- Work closely with global engineering teams to translate Japan-specific equities requirements into system design, implementation plans, and operational processes.
- Define and document responsibility boundaries across OneChronos, broker-dealers, and vendors for both normal operations and incident scenarios.

## **Operational Readiness & Resilience**

- Lead the design of audit, logging, and evidentiary controls aligned with Japanese regulatory expectations for equities trading venues.
- Establish incident response frameworks and contribute to business continuity planning (BCP) for Japan operations.
- Support internal and external discussions on system architecture, operational readiness, and regulatory expectations.
- Contribute to technical problem-solving where needed, including the ability to read, understand, and write code.

## **Who You Are**

- 5+ years of experience in equities market connectivity, trading infrastructure, or technology roles within a securities firm, trading venue, or financial technology environment.
- Strong understanding of Japanese equities market structure, including exchange connectivity, broker workflows, and post-trade/reporting requirements.
- Hands-on experience with electronic trading systems, including DMA, FIX connectivity, and equities trade lifecycle processes.
- Familiarity with networking fundamentals (TCP/IP, routing, firewalls), low-latency systems, and high-performance infrastructure design.
- Experience working across multiple stakeholders, including broker-dealers, vendors, and internal engineering teams.
- Ability to lead architecture-level discussions while collaborating closely with engineering teams on implementation.



- Native-level Japanese and business-level English, with the ability to work seamlessly in both languages.
- Strong attention to detail with a focus on correctness, consistency, and system reliability.
- Passion for low-latency, high-performance systems and production environments.

#### **Nice to Have**

- Exposure to FX market infrastructure, trading workflows, or client connectivity.
- Prior involvement in regulatory discussions or licensing processes with the FSA or Japanese exchanges.
- Experience supporting the launch of a new trading platform, market, or connectivity model.
- Familiarity with Japanese market infrastructure providers and common vendor solutions.
- Programming experience (e.g., Python or similar) and experience working with production systems.

#### **Benefits at OneChronos include**

- Competitive compensation (salary, potential bonus, potential ownership interest)
- Hybrid and remote work flexibility
- Medical, dental and vision insurance for employees and dependents
- Subsidized health & wellness program
- Competitive vacation policy
- Defined-contribution (DC) pension plan
- Significant daily opportunities to be challenged, learn and grow
- Opportunity to work within a diverse team that values the success of others
- Ability to be excited about and proud of your business
- Benefit enhancements reviewed over time