

ICE Global Network

Outsource your trading infrastructure in Asia-Pacific

As a backbone for financial and commodity market information flow, ICE Global Network connects the global market community to high quality content, supporting trading and risk management across asset classes via ultra-secure infrastructure.

ICE Global Network is expanding its suite of products in Tokyo, Hong Kong and Shanghai, providing a comprehensive solution for customers interested in outsourcing their hosting and trading infrastructure. These solutions offer new opportunities to trade on major Asian exchanges with access to top-tier connectivity.

Our services



Hosting

Presence in key colocation facilities in environments fully managed by ICE. Flexible offering from a single server to dedicated cabinet. Suite of services available 'a la carte': market

access, timing and private

bandwidth.

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Managed services

We procure, monitor and manage your hardware, so you can focus on alpha generation. Bespoke monitoring and alerting solutions are available.

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Direct market access

Access to regional markets in Asia-Pacific, and 150+ global markets. Our network combines ultra-low latency circuits for critical trading signals and resiliency to help maximize uptime.



ICE engineering & support

Our products are engineered to offer fairness, flexibility and resiliency, and built to the same standards across all hosting locations. High quality, global customer support available 24/7.

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Depth and breadth of content and community

On-demand access to 150+ liquidity venues spanning a broad range of asset classes including ICE & NYSE, and 750+ market data feeds. Key proprietary and third-party content:

Regional markets

- ICE Futures & Clear Singapore
- ASX (NTP Derivatives)
- CBOE Australia
- CXJ (CHI-X Japan)
- HKEX (Securities & Derivatives)
- JPX (TSE, OSE, TOCOM)
- KRX Korea Stock Exchange
- Shanghai Futures Exchange (SHFE & INE)
- SGX (Equities & Derivatives)
- TAIFEX Taiwan Futures Exchange
- TPEX Taipei Exchange
- TWSE Taiwan Stock Exchange

150+ additional liquidity venues & execution services

- Lit markets: 150+ global venues
- Dark markets
- Execution services including select U.S. Treasury trading venues

Additional proprietary data offerings

- ICE Consolidated Feed: 25m+ instruments across 750+ data sources
- Pricing & reference data: 13m+ instruments across 200+ markets globally
- Continuous evaluated pricing: real-time streaming evaluated prices across fixed income asset classes
- Derivatives data: cross-asset derivatives reference and mark-to-market data

Raw tick data

- Market data captured off the wire as packet capture files
- Nanosecond precision timestamps applied in each exchange colocation data center
- Coverage includes low latency direct feeds for key Asian,
 U.S. and European equities and futures exchanges
- ICE, NYSE, JPEX, HKEX, EURONEXT, NASDAQ US, CBOE US, CME, IEX, MIAX, MEMX
- Available via AWS (Amazon Web Services) for both on-demand and bulk deliveries

Products and locations

Product	HKEX Colo (Hall B) HKEX Derivatives and Securities	JPX Colo Tokyo Stock Exchange (TSE), Tokyo Commodities Exchange (TOCOM), Osaka Stock Exchange (OSE)	Shanghai SD3 Shanghai Futures Exchange (SHFE), Shanghai International Energy Exchange (INE)
Proximity hosting	Yes	Yes	Yes
Local market data	Premium (SP and DP) Full Tick Data Feeds (SF and DF)	Arrowhead J-Gate 3.0	Feed A (Futures Building Channel) and Feed B (Zhangiang Channel)
Layer 1 technology for local market data	Yes	Yes	No
Timing service	Yes	Yes	Yes
Cross-connect to local brokers and partners	Yes	Yes	Yes
Access to ultra-low latency market data	Yes, (SHFE, SNE)	Yes (CME)	Yes (CME, HKEX)
Raw tick data	Yes	Yes	No
ICE Consolidated feeds	Yes	Yes	Yes

ICE Global Network also offers connectivity services to other access centers and locations in the Asia-Pacific region: Hong-Kong (HK1, CS2), Tokyo (TY3, CC1), Shanghai (SH5), Beijing, Singapore, Seoul, Kuala Lumpur, Sydney.



Connect to a global network: iceglobalnetwork-info@ice.com | ice.com/global-network

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