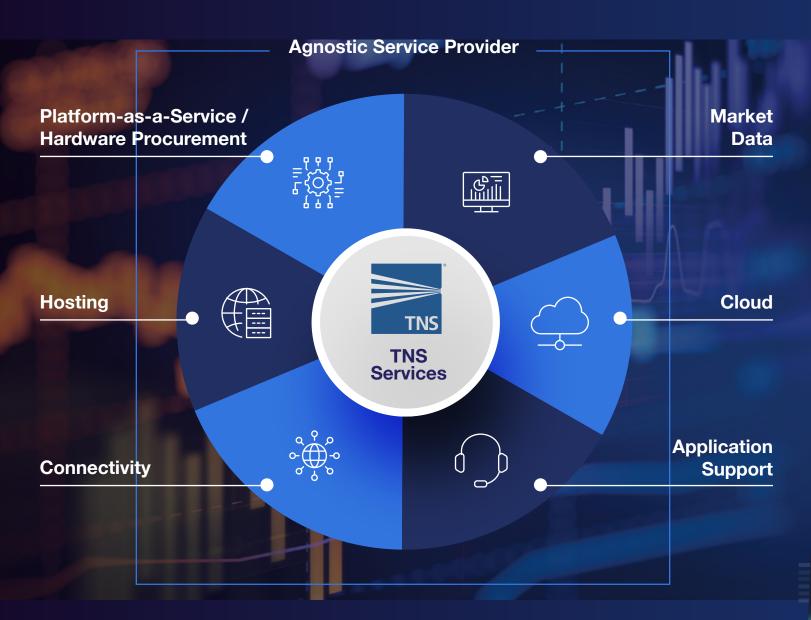


Your Global Partner for Trading Operations Infrastructure

Transaction Network Services (TNS) and West Highland, A TNS Company, are trusted globally by hundreds of financial market participants, including traders, banks, ISVs and exchanges which combine into a 5,000+ strong financial community of interest.



TNS Differentiators and Value Proposition



Time to Market

TNS has the experience, staff and infrastructure ready to immediately support global market data and trading catered to any latency profile with fast and accurate project delivery



Exchange Expertise

The TNS exchange team has decades of industry experience with direct exchange relationships and workflows to ensure fast exchange onboarding



Market Data as a Service

The only vendor agnostic turnkey solution for global market data including hardware, hosting, connectivity, application management, and administration



Because of the breadth of environments TNS supports, we can immediately determine if an issue is specific to a client, an application or an exchange



Global Coverage

Global exchange access across all major asset classes, including full coverage of all US Equity Options market data and our 5,000+ endpoint financial extranet



Stable Long-Term Partner

TNS is backed by long term capital from Koch Equity Development. We are a stable positive cashflow business with no debt



TNS Global Points of Presence and Connectivity

- Fully diverse, high-capacity, low latency backbone for inter-site connectivity
- Financial extranet with 5,000+ community endpoints
- Global order routing and clearing access to 130+ exchanges
- Access to public cloud providers including Amazon AWS, Google Cloud, Microsoft Azure, IBM Cloud, and dozens more



Americas	EMEA	APAC
Brazil • B3 Sao Paulo	Germany Equinix FR2, Frankfurt 	Australia ASX ALC, Sydney
Illinois • CME, DC3, Aurora, IL • Equinix CH4, Chicago, IL	Italy • Euronext Bergamo	Hong Kong • HKEx • Equinix HK1
New York Equinix NY4, Secaucus, NJ Equinix NY5, Secaucus, NJ 	United Kingdom London Stock Exchange Interxion LON1 Equinix LD4 	India • MBI Mumbai • Banda Kurla Mumbai

- NYSE, Mahwah, NJ
- Nasdaq, Carteret, NJ

Canada

- TMX, Markham, ON
- Equinix, TR2, Toronto, ON
- ICE DC, Basildon

South Africa

- JSE, Johannesburg
- Spain
- BME

Sweden

Nasdaq Nordic Vasby

Japan

@Tokyo CC2, Tokyo Equinix TY3, Tokyo

- Singapore Equinix SG1
- SGX Singapore

South Korea

- KT IDC South Korea
- Sangam IT Center, Seoul

Taiwan

TAP Taipei

Global High Touch Service

TNS' global solutions, as well as those of West Highland, A TNS Company, are supported by three TNS Network Operations Centers based in the US, UK and Australia. These dedicated teams support customers in more than 60 countries on a 24x7x365 basis.

In addition, TNS' local boots on the ground and remote hands teams enable us to provide fast and flexible server upgrades, reboots and replacements as needed. Our teams are familiar with local market requirements and customs along with being able to communicate in the native language for clarity.

Leverage our high-touch service to support your mission-critical trading environment with the secure, low-latency connectivity you need to trade, compete and succeed in the global marketplace.

About TNS

Founded in 1990 and with headquarters in the USA and offices across Europe and Asia, TNS is a leading provider of mission-critical infrastructure, connectivity, market data and analytic services for the Financial Markets community. Delivered as a fully managed Infrastructure-as-a-Service offering, TNS provides an unrivalled, global, mission-critical footprint that can significantly help reduce the burdens, complexities and costs attributed to firms 'going direct'.

If you would like to know more about how TNS and West Highland, A TNS Company, can help transform your global trading objectives, please contact the team today. Europe Hong Kong India Japan Singapore South Korea USA

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