# **INFRASTRUCTURE SERVICES**

Whether or not you use the TT® platform, leverage our low-latency global financial network and expert operations team.



# **INFRASTRUCTURE AS A SERVICE**

Focus on your business and let our team procure, host, manage and monitor your infrastructure.

### **EXPERTISE**

Nearly 20 years experience designing networks, hosting infrastructure, and deploying and managing trading applications.

# **PIONEERS**

We are pioneers in building high-performance trading solutions that leverage cloud technology.

### **GLOBAL NETWORK**

Our network is designed with the performance and highavailability demands of professional traders.

#### **MARKET ACCESS**

With our colocated data centers, we provide high-performance market data and order routing to each exchange that we connect.

### **FLEXIBILITY**

We can provide various levels of hosting, with several baremetal and virtual server options to suit your needs.

### **COST EFFECTIVE**

Our range of service offerings provides a low barrier to entry for anyone wanting to deploy software.

# **HIGHLIGHTS**

- Gain access to a worldwide financial ecosystem and address your infrastructure needs.
- Reduce vendor sprawl, solution complexity, time to market, investment and risk.
- Try new markets without a huge investment.
- Provide regional access to your customers around the world.
- Consume NTP or PTP timing for your own networks or consume the service with TT hosted infrastructure services.



# **HOSTING SERVICES**

Choose the level of managed hosting to suit your needs.

### **◆ FULLY MANAGED COMPUTE SERVICES**

We provide full lifecycle management (procurement, installation, configuration and disposition) of compute assets, storage and OS.

### MANAGED COMPUTE SERVICES

We procure, install and manage the compute assets and storage and allow you to manage the OS.

### **◆ INFRASTRUCTURE HOSTING**

We provide installation and remote hands for customer-provided assets. Bootstrapping, configuration and imaging of compute, and storage are the customer's responsibility.

# **NETWORK SERVICES**

Connect your applications around the globe.

#### INTER-DATA-CENTER CONNECTIVITY

Private customer bandwidth interconnecting customer networks between data centers.

### INTERNET ACCESS

Internet access is available from the customer's network in every data center.

### **◆ ECOSYSTEM CONNECTIVITY**

Connect to other market participants and systems via dedicated cross connects, financial extranet services or internet.

# **EXCHANGE SERVICES**

Consume live prices and route orders to all exchange environments supported by TT.

### RAW EXCHANGE MARKET DATA

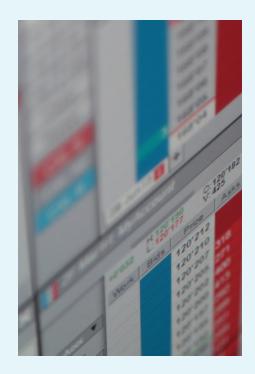
Develop directly to the raw price feeds that exchanges provide for the lowest latency possible.

# ORDER ROUTING ACCESS

Use our existing low-latency exchange connectivity to route orders from your proprietary or third-party applications.

## EXCHANGE DROP COPY FEEDS

Pull execution reports directly from exchanges into your risk, middle and back office applications.



# TT PLATFORM INTEGRATION

Create optimal solutions by combining aspects of the TT platform with proprietary and third-party applications.

### **LOW-LATENCY ACCESS**

Reduce solution complexity, improve resiliency and eliminate unnecessary latency by minimizing system integration points.

## **NORMALIZATION**

Streamline your development with normalized prices and orders through the use of our APIs and FIX Services.

#### **RISK AND COMPLIANCE**

Access and view post-trade data from multiple systems all in one place for a global view of risk.

