

As your business expands globally and technology becomes critical, electronic market access is a key component of success. SunGard's Valdi Market Access offers you an ASP exchange connectivity solution that is fully managed and cost-effective.

WITH SUNGARD VALDI SERVICES, YOU ACHIEVE

- Faster market access with minimum investment
- Complex infrastructure support without expanding your technical resources
- A high-performance and cost-effective primary or back-up trading system, using the low-latency SunGard Global Network (SGN) for connectivity

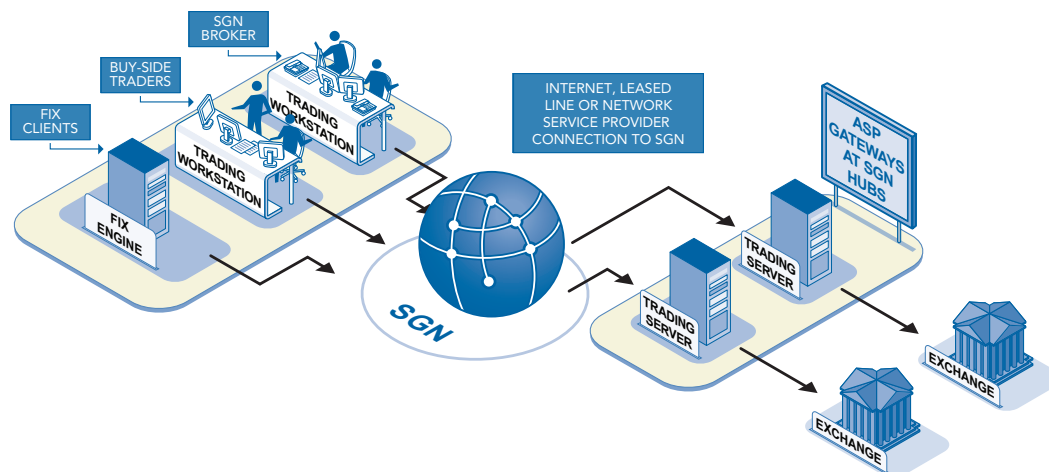
A FULLY OUTSOURCED AND RELIABLE SOLUTION

- Outsource your trading platform and risk management: market data feed and trading servers are hosted and maintained by SunGard
- Contract out your market access service: SunGard takes responsibility for setup and maintenance
- Key markets are offered with Valdi Premium Access, which means that access is fully secured via gateways at two geographically diverse SunGard Operations Centres

INVEST IN PROVEN TECHNOLOGY

- More than 1,000 financial institutions worldwide use SunGard technology
- Rely on the skills of a team dedicated to the maintenance of your critical services
- Benefit from 20 years' experience in managing outsourced solutions

HOW DOES IT WORK?



More than 150 SunGard clients already use Valdi Market Access to connect to close to 600+ market gateway servers. For some it provides their complete market access solution, while others use a combination of Valdi's ASP with on-site gateways for other market access.

MARKETS AVAILABLE AS OF Q2 2011 (EXTRACT)

Equities, Fixed Income

- Australian Securities Exchange (ASX)
- BATS Europe
- BM&FBOVESPA
- BMV Bolsa Mexicana de Valores *in progress*
- Bolsas y Mercados Españoles (SIBE, S/MART)
- Borsa Italiana (Affari, MOT, SeDeX, TAH)
- Bulgaria SE - Sofia (XETRA)
- CEESEG (Budapest, Ljubljana, Wiener Börse)
- Chi-X Europe
- Deutsche Börse (XETRA, XETRA IM, SCOACH)
- DFM (NASDAQ Dubai, ex-DIFX)
- EQUIDUCT
- EuroTLX
- Hi-MTF
- Irish Stock Exchange (XETRA)
- JASDAQ
- London Stock Exchange
- NASDAQ OMX (Baltics, Cop, Hel, Oslo, Rey, Sto)
- NYSE Arca Europe
- NYSE BondMatch
- NYSE Euronext (Ams, Bru, Lis, Lux, Paris)
- Osaka Stock Exchange (OSE)
- Oslo Børs
- SIX Swiss Exchange (STI, CTI)
- SmartPool
- Tel Aviv Stock Exchange (TASE)
- Tokyo Stock Exchange (TSE, Tokyo AIM)
- Toronto Stock Exchange *in progress*
- Turquoise
- US Equities (AMEX, ARCA, BATS, EDGA/EDGX, ISE, NASDAQ, NYSE)
- Warsaw Stock Exchange (WSE)

Commodities, Futures, Options

- BM&FBOVESPA
- CME Group (BM&F, CME, CBOT, COMEX, GreenX, KCBOT, MGEX, NYMEX)
- Deutsche Börse (EUREX)
- Dubai Gold & Commodities (DGCX) *in progress*
- Dubai Mercantile Exchange (DME)
- EEX (European Energy Exchange)
- Financial and Energy Exchange (FEX) *in progress*
- ICE Futures (Europe/IPE, US/NYBOT, Canada/WCE)
- IDEM (Borsa Italiana)
- JSE Derivatives (SAFEX)
- London Metal Exchange (LME) *in progress*
- MEFF (Bolsas y Mercados Españoles)
- Mexican Derivatives Exchange (MEXDER)
- MX - Montreal Exchange (Bourse de Montréal-TMX)
- NASDAX OMX Derivatives (Cop, Hel, Oslo, Reyk, Sto)
- NYSE Liffe Equities & Financials (Ams, Bru, Lis, Lon, Paris)
- NYSE Liffe US
- OeTOB (Wiener Börse Derivatives) *in progress*
- Osaka Stock Exchange (OSE F&O, J-GATE)
- Singapore Derivatives Exchange (SGX, QUEST)
- TDEX+ (TSE Options)
- Tokyo Commodity Exchange (TOCOM)
- Tokyo Financial Exchange (TFX)
- Tokyo Grain Exchange (TOCOM)
- Tokyo Stock Exchange – Futures
- Turquoise Derivatives
- US Equity Options (AMEX, ARCA-PCX, BATS, BOX, CBOE, ISE, NDQ, PHLX...)
- Warsaw Stock Exchange (WSE)

SunGard continues to extend market connectivity globally. For the latest information contact us at info.globaltrading@sungard.com