A global award winning Prime Brokerage proposition that offers agile solutions via a single platform

- Multi-Asset, Multi-Instrument
- Balance sheet strength
- Fully integrated global execution capabilities
- Capital Introductions and Alternative Investments Consulting

GLOBAL PRIME BROKERAGE SERVICES

- GLOBAL EXECUTION SERVICES
- CROSS ASSET FINANCING
- PORTFOLIO MARGINING
- FINANCIAL ENGINEERING
- INTERMEDIATION
- CLEARING
- VALUE ADDED SERVICES

Cross Asset solutions
Cross Asset research
Single entry point
Smarter Liquidity

2017 HEDGE FUND JOURNAL
Best Global Multi-Asset Prime Brokerage

2016 HEDGE FUND JOURNAL
Hedge Funds Prime Brokerage Sales Outstanding Contribution

2016 CTA INTELLIGENCE
Best FCM Overall Best Capital Introduction Service

2016 HFM WEEK
Best Overall Prime Broker Best Prime Broker – Capital Introduction Best Prime Broker – Emerging Markets Best Prime Broker – Innovation

2016 FOW
Bank of the year Banks, brokers and market makers category

2016
GLOBAL EXECUTION SERVICES

Truly cross asset
Comprehensive platform in both cash and synthetic instruments
Global offering across execution, financing and clearing
Holistic approach to balance sheet allocation

Largest execution and clearing broker of ETD’s in the world (13% global market share)
1.5 billion contracts cleared in 2016
Unrivalled market access to 130+ markets and execution venues
5% share of European market share in specials and hard-to-borrow
€33 billion clients assets on deposit globally

Award winning Capital Introduction team
Leading market commentary on hedge fund performance
Broad client base, including more than 1,000 hedge fund strategies
Portfolio cross-margin capabilities based on a proprietary Monte-Carlo Value-At-Risk model
Deep and stable global equity inventory

Providing access to the full global suite of products and services of Societe Generale group including Lyxor and Securities Services

SERVICING

Hedge Funds
CTA’s
Pension Funds

Asset Managers
Financial Institutions
Brokers

Proprietary Trading Groups
Investors
Managers
GLOBAL PRIME BROKERAGE SERVICES

A single sales team providing cross asset solutions across Equities, Fixed Income, Credit, Commodities, Foreign Exchange, Listed Derivatives

EQUITY PRIME BROKERAGE

• Providing both cash and synthetic solutions
• Ability to net margin across asset classes for example: Futures and options, Cash Equity, Synthetic, OTC Options and VAR Swaps
• A deep and stable global equity inventory from both internal and external sources
• Innovative financing solutions across the complete range of Securities Finance and Delta One structures: Swaps; Stock Loan; Repo and Synthetic Financing
• Synthetic exposure to Emerging and Developed Markets
• All via a single platform

Execution

• Global Execution Services in both cash equity and listed derivatives products
• Global execution via Voice (inc. care), DMA, Algos
• 24x6 follow the sun coverage
• Access to 130+ global markets and execution venues
• Cross asset client connectivity
• Quantitative Algos with bespoke capabilities
• Transaction Cost Analysis

Securities Financing

• Dynamic Portfolio Swap and CFD - Synthetic offering
• Auto-borrow facilities
• Multiple Inventory sources
• Stable financing partner with access to deep internal and external inventory sources
• Bespoke financing solutions with expertise in hard-to-borrow securities, outperformance trades and financing
• ETF’s, convertible bonds via cash and synthetic

Clearing, Custody and Settlement

• Global network - Presence in 74 countries
• Client asset segregation
• Automated Corporate Action services, with online client access via Pulse client portal
INNOVATIVE FINANCING SOLUTIONS
- Complete range of Securities Finance and Delta 1 structures: Swaps; Stock Loan; Repo, Futures
- Synthetic Financing
- Synthetic exposure to Emerging and Developed Markets
- Global Sales-Trading teams with regional expertise

GLOBAL MARKET INTELLIGENCE SERVICE
- Extensive range of publications
- Market access in order to track, monitor and analyse corporate actions
- Market Insights and trade ideas
- Dedicated website and news alerts

OPTIMISING RETURNS ON PORTFOLIOS
- Portfolio Analysis: including corporate action, strategies and collateral transformation
- Capturing additional Alpha from special situations
- Repo/Reverse repo on global equity; sovereign, corporate and high yield bonds

FIXED INCOME PRIME BROKERAGE
- Dedicated repo desks in Europe, USA and Asia-Pac
- Expertise in hard-to-borrow securities
- Repo or margin lending solutions to financing requirements
- Agency cash management solutions & Agency

- OTC Derivative Intermediation
- OTC Derivative Clearing
  - Rates
  - Credit
- Listed Derivative Clearing
- Consolidated reporting via PULSE online portal
- Portfolio Cross Margining

- Extensive Societe Generale network
- Sub-custodian network to meet local regulations
- Settlement on all CSDs, major markets and local markets
  - EuroClear, ClearStream, DTC
Largest execution and clearing broker of listed derivatives in the world with 13% global market share

LISTED AND OTC DERIVATIVES

Powerful infrastructure and personnel investment with high volume capability and scalability

<table>
<thead>
<tr>
<th>Rank</th>
<th>Futures Commission Merchant</th>
<th>Segregated funds &amp; Pt. 30 ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GOLDMAN SACHS &amp; CO</td>
<td>31,100,000,000</td>
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<tr>
<td>2</td>
<td>JP MORGAN SECURITIES LLC</td>
<td>22,100,000,000</td>
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<tr>
<td>3</td>
<td>SG AMERICAS SECURITIES LLC</td>
<td>19,100,000,000</td>
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<td>4</td>
<td>MORGAN STANLEY &amp; CO LLC</td>
<td>18,200,000,000</td>
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<tr>
<td>5</td>
<td>MERRILL LYNCH PIERCE FENNER &amp; SMITH INCORPORATED</td>
<td>16,100,000,000</td>
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<tr>
<td>6</td>
<td>UBS SECURITIES LLC</td>
<td>13,000,000,000</td>
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<tr>
<td>7</td>
<td>CITGROUP GLOBAL MARKETS INC</td>
<td>9,500,000,000</td>
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<tr>
<td>8</td>
<td>CREDIT SUISSE SECURITIES (USA) LLC</td>
<td>8,500,000,000</td>
</tr>
<tr>
<td>9</td>
<td>BARCLAYS CAPITAL INC</td>
<td>8,300,000,000</td>
</tr>
<tr>
<td>10</td>
<td>ADM INVESTOR SERVICES INC</td>
<td>4,800,000,000</td>
</tr>
</tbody>
</table>

Top 10 151,000,000,000

*Source: CFTC assets under management Oct 2016.

- Dedicated global 24 hour client service and relationship model
- One to one support and guidance in OTC Clearing and On-boarding
- Collateral management facilitation and financing across Prime Brokerage and Listed Derivatives accounts
- Commitment to clearing: Key participant in industry and regulatory bodies
- Dedicated to long-lasting partnerships with clients across the SG franchise
- Multi-asset cross-product margining; OTC bilateral, OTC cleared and Listed Derivatives via a single platform
- Commitment to support a variety of clearing models including indirect clearing

Memberships of all major CCP venues; on 60+ derivative and 25+ stock exchanges
- Real-time comprehensive central clearing platform offering for IRS, CDS and FX
- Flexible reporting for front, middle and back-office with online facilities
- Pre and Post-trade allocation, online facilities
- Average pricing calculation and posting
- Real-time client trade reconciliations

Top 3 of FCM® in the world based on segregated funds in the US

No1 in clearing and execution volumes on many global derivatives platforms

Customer funds (B$) as of October 2016

- Membership of all major CCP venues

Membership of all major CCP venues
With over 150 dedicated execution specialists across the world, and unrivalled access to 130+ markets and exchange venues, Global Execution Services is truly cross asset.

GLOBAL EXECUTION SERVICES

A client focused premium service dedicated to finding the right solutions for all your execution needs.

- Execution specialists for all asset classes
- A single point of entry for all our clients across the full spectrum of instruments
- Access via a single global portal
- Quantitative Algos with bespoke capabilities for enhanced performance
- Integrated comprehensive technology and post-trade services
- Smarter access through our liquidity platform (Alpha Y)

Providing a full service from No-touch to Voice

- Low latency access to global markets available across 30 different vendors
- Supporting 1600+ screens on derivatives and 2,000+ users on cash equity
- Bringing to you the quant DNA of Societe Generale CIB wrapped up in a powerful and highly flexible framework
- The power of a Program Trading organisation coupled with a world class Global Derivatives Execution desk
- If it is listed, we can trade it!
- 50 specialists across the globe providing market colour, flow analysis and trading ideas across all asset classes
FX PRIME BROKERAGE & FX CLEARING

TRADITIONAL FXPB
- Full service FXPB offering including extensive network of executing dealers and ECNs
- Access to both a principal and agency execution desk
- Broad range of instruments, currencies and currency pairs including metals
- Follow-the-sun client support model

OTC FX CLEARING
- NDF clearing capabilities on CME and LCH out of U.S. and U.K. FCM
- Close working relationship with CME, LCH and Eurex including product development and roll-out
- First mover in executing dealer and customer NDF clearing
- Unique hybrid cleared / uncleared functionality

EXCHANGE TRADED FX CLEARING
- League table leading clearer on CME
- Access via on CME, ICE, Eurex, CME Europe, DGCX and SGX
- Advisory role in exchange product enhancement (i.e. transforming exchange traded FX to be more OTC like)
- Cross-margining between OTC and exchange traded FX contracts
- Consolidated reporting and client service model
- Cleared / uncleared functionality

CLIENT-TO-CLIENT TRADING
- Matching price makers and takers on mutually attractive flow
- Supporting Spot, NDFs and Options
- Addresses traditional dealer spread widening from uncleared margin rules
- New as opposed to recycled liquidity

As an integral and inextricable component of Prime Services, our hybrid FXPB and FX Clearing offering is more comprehensive than most providers which tend to straddle different reporting lines and functionalities.

PORTFOLIO CROSS-MARGINING
We support portfolio margining across products and asset classes, giving clients ability to maximise capital efficiencies across all OTC and listed portfolios.

WE OFFER A MATURE CROSS-MARGINING SERVICE, COVERING ALL PRODUCTS – CLEARED AND NON-CLEARED

- VaR
  - Monte-Carlo based
  - Imagine’s dynamic and versatile platform
- Single call, single currency
- Daily reporting and detailed risk analysis, including position by position drill-down
- Intraday real time risk monitoring

Marging across multiple cash and derivatives clearing venues plus bilateral OTC, where permitted.
Award-winning team of 22 investment professionals located in London, New York, Chicago, Hong Kong, Tokyo and UAE that serves alternative investment allocators and managers globally.

CAPITAL INTRODUCTIONS AND ALTERNATIVE INVESTMENTS CONSULTING

For alternative investment allocators and managers, Capital Introductions and Alternative Investments Consulting are a go-to resource and point of reference for industry information.

HOW DO WE WORK WITH INVESTORS?*

- Build an in-depth understanding of the investor's allocation approach to alternative investments.
- Make targeted introductions to alternative investment managers in order to assist with portfolio objectives.
- Host educational workshops and events, in addition to conferences and showcases for investors to meet with managers.

HOW DO WE WORK WITH MANAGERS?*

- Throughout a fund's life cycle we help managers to navigate the global investor landscape.
- Build a customised program to identify appropriate sources of capital and interested investors.
- Provide roadshow assistance and participation in Prime Services educational and networking events.
- Provide insight on alternative investments industry developments, news flow and regulatory changes.

*Where regulations permit

DEEP CONNECTIVITY WITH ALL INVESTOR GROUPS

- Sovereign Wealth Funds
- Public & Private Pensions
- Insurers
- Consultants
- Family offices & Wealth Managers
- Asset Managers & Fund of Hedge Funds
- Fund Distribution Platforms
- Seed & Acceleration
- Managed Account Platforms

INDUSTRY LEADING MARKET COMMENTARY

Thought-provoking papers and notes covering a wide range of alternative investment strategies and issues.

SOCIETE GENERALE HEDGE FUND INDICES:

Suite of performance benchmarks covering CTA, Macro, Commodity and Volatility trading strategies.

STATISTICAL REPORTING

In-depth knowledge and proprietary database of over 20,000+ programs used to provide quantitative analytics and qualitative strategy information to assist investors.

These include:

- Societe Generale Manager Evaluation Reports – in depth statistical analyses incorporating proprietary metrics
- Monthly Performance Estimate Flash Report
- In depth customised strategy screenings
- Peer group analysis and customised benchmarking indices
A global team with regional expertise across all asset classes, and client types. Providing clearing collateral management and agency lending services.

Agency Lending, Collateral Management and FX Hedging

- Cross Asset Securities Lending of Custody and third-party clients, with a cash reinvestment capability
- Programmes are structured around the client’s risk profile using both cash and non-cash collateral
- Tailored cash reinvestment programmes are available
- "Turn-Key" offering from front to back including Lender indemnities
- Clear framework to mitigate various risks associated to the trade flows and operate programs in a secured and transparent manner

**CUSTODIAL LENDING**
- The agent is also the client’s custodian
- STP connections with the custody system
- The Agent lends, in its capacity as agent, to the approved borrowers

**THIRD-PARTY LENDING**
- The Agent is not the custodian holding the client’s assets
- The Agent lends as a third-party agent to the approved borrowers
- The Agent sets up securities and data flows with the custodian

**CUSTODIAL FX HEDGING SERVICES**
- We offer share class hedging, passive currency hedging and multi-currency hedging. These solutions help you manage currency risk and mitigate operational risks while enhancing returns of your portfolio.

**CLEARING COLLATERAL MANAGEMENT**
- Providing margin financing on cleared portfolios
- Innovative and bespoke financing solutions
- Internal Advisory and Agency financing solutions for efficient collateral management

**AGENCY COLLATERAL MANAGEMENT**
TEMPO is a cross-asset collateral management outsourcing solution for OTC, cleared and non-cleared, Listed derivatives, Repo and Securities lending. This solution covers the whole value chain of collateral from trade management to reporting and gives you direct access to High quality collateral pools via the Agency Lending desk.

**FINANCIAL ENGINEERING**
Customised solutions through our bespoke and innovative financial engineering services for clients helping them launch, support and build their business; working on projects from inception though to delivery

**Expertise:**
Highly experienced professionals with background from all sectors

**Adaptability:**
Implementation of products and solutions that are in line with regulatory change ensuring easy rollout

**Innovative Approach:**
- Agency Model
- Partnership with our clients
- Transparency
- Dedicated delivery
- Customised solutions provider
Societe Generale Prime Services part of the Global Markets’ division of Societe Generale Group is the firm’s prime brokerage business, offering a unique combination of execution, clearing, custody and financing services. It is truly multi-asset and multi-instrument across Listed Derivatives, Equities (Cash/synthetic), FX, Fixed Income and OTC Cleared. As a firm offering world leading derivatives brokerage services, unrivalled access to 125+ markets and exchange venues, Societe Generale Prime Services provides its clients an extensive pool of liquidity and tailored value added services.
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http://www.execution.socgen.com/
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