

DTCC Deriv/SERV LLC

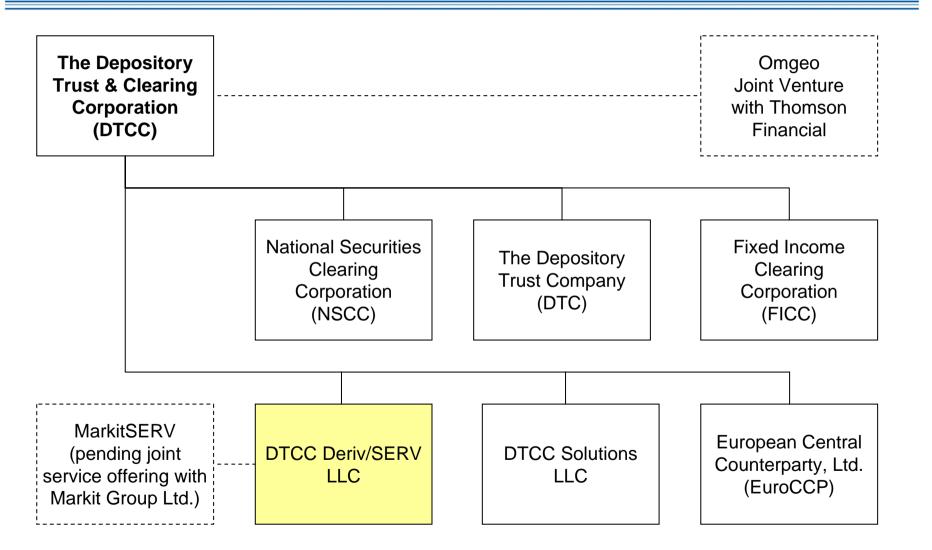


Trade Information Warehouse

Update, February 24, 2009



DTCC Corporate Structure





DTCC Deriv/SERV LLC Services

- Electronic Confirmation/Matching (to be contributed to MarkitSERV)
 - Covers OTC credit, rate and equity derivatives
 - ✓ Greater than 90% of credit derivative market worldwide (including all single name, index, index tranche, CDS on loans and loan indices, CDS on ABS, CMBS and RMBS and asset backed and commercial mortgage indices)
- Trade Information Warehouse (for credit derivatives)
 - Central trade registry and public reporting of positions and turnover
 - ✓ All electronically confirmed CDS are registered in Warehouse (4.4 million sides; 28.5 trillion gross notional value in USD equivalent)
 - Central hub for life-cycle event processing and facilitation of other infrastructure providers (e.g., CCPs, portfolio management providers, etc.)
 - Central payment calculation, netting and settlement (through link with CLS Bank), including net cash settlements for credit events



DTCC Deriv/SERV LLC Governance

- User Governing Committee
 - 12 senior representatives from major market participants
 - 50% from European institutions
 - ✓ Barclays, BNPParibas, Credit-Suisse, Deutsche Bank, Societe Generale, UBS (Other institutions represented: Bank of America, Bank of New York/Mellon, Citigroup, Goldman Sachs, JPMorgan Chase, Morgan Stanley)
 - 50% of individual representatives are resident in Europe
 - Operates on a not-for-profit basis As with all DTCC services, user governance approves tariffs and rebate of excess revenue, spend, strategic direction and new products



Trade Information Warehouse

Central Trade Registry

Single centralized source for industry portfolio statistics

- Weekly publication of open interest and turnover for all credit default swaps
 - ✓ Top 1,000 single names (of 3,000 total names in Warehouse), both gross and net
 - ✓ All indices, both gross and net
 - ✓ Aggregates, on a gross basis
- Currently also providing data privately to FRB, ECB and FSA in support of their own regulatory missions (and have committed to provide data directly to all interested regulators)

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Trade Information Warehouse

Central Processing Hub

Central life-cycle event central processing hub, with open access to all other infrastructure providers

- Centrally processed 9 credit events last year, with 11 new credit events so far in 2009 (7 closed, 4 still in progress)
- 3 successor events/name changes closed so far this year (1 European), with 28 pending (11 European)
- 4 bulk transfers and mass terminations processed last year, with 6 pending
- Working with 4 CCPs to support clearing efforts (CME, Eurex, ICE, LIFFE)
- Links established with leading portfolio and/or margin management providers, including Euroclear, Tri-Optima and Markit/CreditEx (pending)
- 12 other service providers linked to the Warehouse



Trade Information Warehouse

Central Settlement Processing

Central calculation of all amounts due on CDS contracts, with multi-lateral net settlement provided through CLS link

- Includes regular fee and coupon payments, as well as net cash settlement for credit events
 - <u>Example</u> Lehman credit event had \$72 billion in gross cash settlement obligations, which netted to \$5.2 billion in net funding obligations.
- All major global dealers centrally settle on Warehouse calculated amounts via CLS multi-lateral net for all major currencies
 - Creates settlement certainty
 - ✓ Eliminates nostro breaks
- Industry commitment to on-board remainder of market so that by November,
 96% of electronically confirmed trades are settled via Warehouse and CLS



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