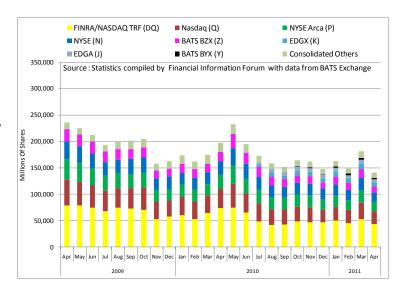


April 2011 FIF Market Share and Market Dynamics Reports – Executive Summary

U.S. Equities Market Share

- Share volumes traded across Tape A, B, and C decreased 22% monthly to 141 billion shares (see chart).
- Share volumes in NYSE-listed securities decreased 21% monthly and 32% annually to 80 billion shares.
- NASDAQ-listed securities traded over exchange decreased 17% monthly and 24% annually to 39 billion shares.
- In April 2011, off-exchange trading accounted for 33% of the shares traded in NMS Equity Securities.



NASDAQ Self Help Declarations

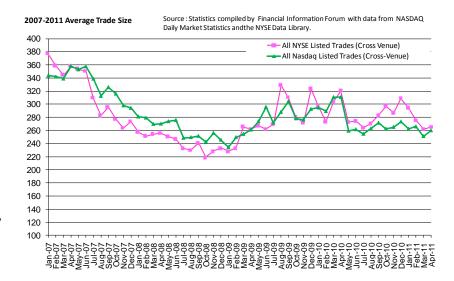
■ There were 8 Self-Help declarations in April 2011 totaling 6 hours, 27 minutes and 31 seconds. In 2011, there has been an average of 6 Self-Help declarations.

Single Stock Circuit Breaker Trigger

- There were 13 Single Stock Circuit Breaker events reported for April 2011.
- To date, there have been a total of 19 NASDAQ listed and 17 NYSE listed securities triggering the single stock circuit breaker since June 2010.

Average Trade/Contract Size

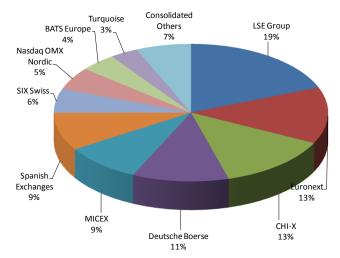
- Average trade size for April 2011 increased 2% monthly.
- For NYSE Listed, the average trade size is up 21% to 265 shares from the record low of 219 shares (Oct 2008).
- For NASDAQ Listed, the average trade size increased 11% to 260 shares from the low of 234 shares (Jan 2009).
- Average contract size for US Equity Options Market increased slightly to 13, down 19% annually.





European Equity Market Share

- The notional value of the European Equities Market decreased 26% monthly to €911 billion, in comparison to €1.067 billion in Jan 2011. The April 2011
 - notional value also represents a **15%** annual decrease.
- LSE Group has the greatest market share of 19% (€174 billion) followed by NYSE Euronext and CHI-X; both have a market share of 13% (€121 billion).
- BATS Europe slightly decreased by 0.1% (€39 billion) from the previous month, corresponding to 4% of the market.
- The highest annual volume increases were seen with Turquoise up 27% (€30 billion) followed by Spanish Exchanges, up by 16% (€83 billion).



Source: Statistics Compiled by Financial Information Forum with data from Thomson Reuters EMSR.

U.S. Equity Options Market Share

- The top 3 market centers (PHLX, CBOE, ISE) make up 62% of the total cleared contracts.
- BOX saw an annual increase of 3% to 6.4 million contracts (11% decrease monthly). At an annual rate, the total number of cleared contracts decreased 14% to 202 million contracts.
- Total premiums in April 2011 decreased 12% annually to \$42 billion. NASDAQ saw a monthly decrease of 28% and an annual increase of 74% to \$2 billion.

Short Sale Analysis

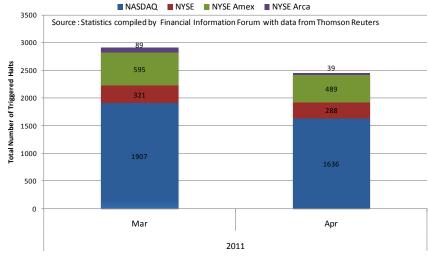
- The FIF Reg SHO Price Test Tracker maintains an aggregated daily list of securities triggered under the Short Sale rule.
- A total of 1,317 short sale halts were triggered in April 2011.
- In April 2011, an average of 63 securities triggered the Short Sale rule daily. The highest daily count of securities triggered reached 103.

Source:

April 2011 <u>FIF Market Share</u> and <u>Market</u> <u>Dynamics</u> Reports

The Financial Information Forum (FIF)

Total Number of Short Sale Restricted Securities



addresses the implementation issues that impact the securities industry, from real-time decision support through securities processing. To join FIF, download the FIF Membership Kit.