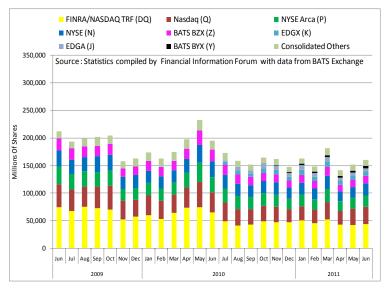


June 2011 FIF Market Share and Market Dynamics Reports – Executive Summary

U.S. Equities Market Share

- In June 2011, off-exchange trading accounted for 30% of the shares traded in NMS Equity Securities.
- Share volumes traded across Tape A, B, and C increased 6% monthly and decreased 18% annually to 160 billion shares (see chart).
- Share volumes in NYSE-listed securities increased 7% monthly and decreased 23% annually to 86 billion shares.
- NASDAQ-listed securities traded over exchange increased 4% monthly and decreased 7% annually to 44 billion shares.



NASDAQ Self Help Declarations

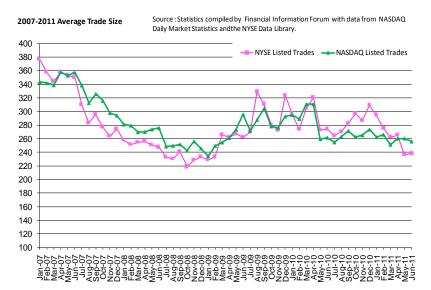
There were 5 Self-help declarations in June 2011 totaling 1 Hours 48 Minutes and 20 Seconds.

Single Stock Circuit Breaker Trigger

- There were 2 Single Stock Circuit Breaker events totaling 10 minutes and 29 seconds reported for June 2011.
- To date, there have been a total of 25 NASDAQ listed and 19 NYSE listed securities triggering the single stock circuit breaker for 3 hours, 47 minutes and 20 seconds since June 2010.

Average Trade/Contract Size

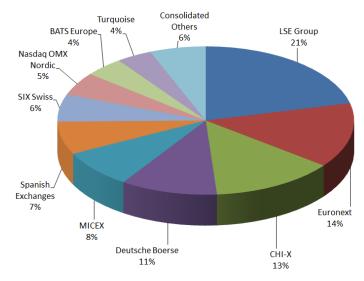
- Average trade size for June 2011 decreased 0.4% monthly.
- For NYSE Listed, the average trade size is up 8% to 238 shares from the record low of 219 shares (Oct 2008).
- For NASDAQ Listed, the average trade size increased 9% to 256 shares from the low of 234 shares (Jan 2009).
- Average contract size for US Equity Options Market decreased 14% annually to 12.





European Equity Market Share

- The notional value of the European Equities Market decreased 7% monthly to €1.02 trillion, in comparison to €1.1 trillion in May 2011. The June 2011 notional value represents a 4% decrease annually.
- LSE Group has the greatest market share of 21% (€217 billion) followed by Euronext and CHI-X; which have a market share of 14% (€144 billion) and 13% (€137 billion) respectively.
- Turquoise increased by 11% (€39 billion) from the previous month, corresponding to 4% of the market.
- The highest annual volume increases were seen with Spanish Exchanges up 34% (€84 billion) followed by Turquoise, up by 33% (€35 billion).



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

U.S. Equity Options Market Share

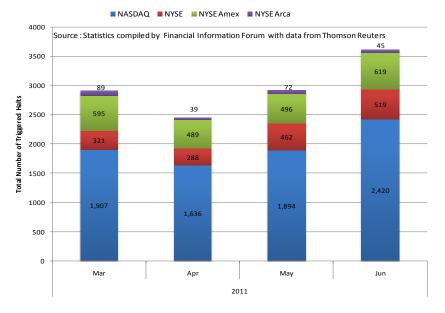
- The top 3 market centers (PHLX, CBOE, ISE) make up 62% of the total cleared contracts. At an annual rate, the total number of cleared contracts **increased 10%** to 191 million contracts.
- BATS saw an annual increase of 533% to 5.8 million contracts (15% increase monthly).
- Total premiums in June 2011 increased 13% annually to \$40 billion. BATS saw a 772% increase annually to \$2 billion.

Short Sale Analysis

- The <u>FIF Short Sale Tracker</u> maintains an aggregated daily list of securities triggered under the Short Sale rule.
- A total of 1,969 short sale halts were triggered in June 2011.
- In June 2011, an average of 90 securities triggered the Short Sale rule daily. The highest daily count of securities triggered reached 166.

Source: June 2011 <u>FIF Market Share</u> and <u>Market</u> <u>Dynamics</u> Reports

Total Number of Short Sale Restricted Securities



The Financial Information Forum (FIF)

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