

Annual Report

"CBOE's focus on a for-profit strategy and adoption of a corporate structure like that of a for-profit business provides CBOE with the flexibility to respond to the demands of a rapidly changing business and regulatory environment."

The year 2009 was a time for the financial industry to take stock of its immediate past, while looking ahead to its future. Most significantly, in the aftermath of the 2008 financial crisis, legislators began crafting new regulations that would not only avert future meltdowns, but change the very framework of the financial system. However these reforms are ultimately designed, when enacted, they will most certainly alter the future course of the financial industry.

The Chicago Board Options Exchange (CBOE) played a central role in the regulatory reform dialogue throughout the past year. The Exchange and its executives were sought regularly to provide their viewpoint on industry and market structure issues. CBOE embraces its role as the leading advocate on behalf of the options industry and will remain active on Capitol Hill as the reform initiatives begin to take shape. Just as critical to CBOE's own future, however, were the major steps taken to complete its demutualization, a process whereby the Exchange is converting its business model from a member owned, non-stock corporation to a new stock corporation, CBOE Holdings, Inc. The transformation of CBOE's business model is a strategic decision that will provide the agility and flexibility necessary to compete effectively in the options industry.

CBOE is now preparing to write the next chapter in its illustrious history. In December 2009, CBOE's Board of Directors approved plans to pursue an underwritten initial public offering (IPO) of common stock of CBOE Holdings, Inc. with the intent that CBOE's demutualization and IPO take place concurrently. The goal is to complete both the demutualization and the IPO by the end of June 2010. This defining moment in the evolution of the Exchange would not have been possible without the determined and coordinated efforts of CBOE's Board of Directors, members and staff.

Although the Exchange is changing its corporate structure, it will continue to play an essential role in the global financial system. At its core, CBOE is a self-regulatory organization and it is committed to the goals of providing an open and liquid marketplace for buyers and sellers, providing fair and orderly markets and protecting investors by enforcing the securities laws and the rules that govern its marketplace.

The dynamics of the business environment are changing—new rules will alter how global markets operate, while the competition in the U.S. options industry is expected to intensify. CBOE is positioning to meet these new realities. The transformation of CBOE's business model, combined with its competitive strengths, will be the driving forces of the Exchange's growth strategy in the years to come. William J. Brodsky Chairman and Chief Executive Officer **Edward J. Joyce** President and Chief Operating Office "The letters 'CBOE' have become synonymous with options trading and the Exchange's leadership role in the industry is recognized worldwide."

CBOE has established itself as the global leader and innovator in the options industry. The Exchange's expertise in product innovation, technological engineering and industry advocacy is unrivaled. CBOE continues to leverage these competitive strengths to meet the challenges of an evolving options landscape.

New product development has been a signature of CBOE since its inception in 1973. The Exchange's focus on innovation has resulted in a vast array of risk management tools that are essential to making sound investment decisions. CBOE has created numerous products that have shaped the industry-from index options, LEAPS and FLEX options, to its suite of volatility products, benchmarks and strategies-most notably, the CBOE Volatility Index (VIX). Among the recent new product highlights was the launch of options on the S&P 500 Dividend Index. A long list of industry "firsts," numerous industry awards for innovation, and key index options contracts distinguish CBOE from its peers.

CBOE's innovative spirit also fuels ongoing advancements in trading technology. CBOE owns, operates and maintains its core trading systems and information technology, all of which were built in-house. CBOE's Hybrid Trading System, which integrates open outcry and electronic trading into a single market, offers customers more choices, a diverse pool of liquidity and the ability to execute complex strategies that may not be available on a screen-based trading system.

The Exchange's Hybrid Trading System is powered by CBOE*direct*, one of the most advanced trading platforms in the world. CBOE*direct* was designed to be scalable for both capacity and throughput; and can simultaneously support both screen and floor-based trading for multiple trading models, products and matching algorithms.

The options trading environment at CBOE supports the activities of nearly 200 trading firms and approximately 1,000 members, representing leading financial and securities firms. This diverse pool of liquidity providers, in combination with the Exchange's broad range of products and services, offers market participants the markets they require to effectively execute a broad range of trading strategies.

Committed to advancing and growing the options industry, CBOE is dedicated to investor advocacy and education. CBOE regularly engages with policy makers on issues that impact the industry and its participants. As the foremost educational authority, the Exchange promotes the responsible use of options through a variety of different forums, including The Options Institute, the Exchange's educational arm, which is celebrating its 25th anniversary in 2010; www.cboe.com, an award-winning website and the annual Risk Management Conference. "An exchange's

in the ongoing

growth of the

products and

ability to participate

derivatives markets

trading functionality,

strong in-house development capabilities to

of the Exchange's trading environment. To

this end, in 2008, CBOE shaped plans for the

creation of a separate all-electronic options

market-C2 Options Exchange, capable

of trading all CBOE products. C2 received

CBOE is building on its reputation as the

regulatory approval in 2009 and is expected to launch in 2010, as CBOE awaits guidance from

the SEC on several key market structure issues.

industry architect for new product development

by using licensed products, as well as CBOE

proprietary intellectual property, to create

further augment the functionality and capacity

will be driven, in

great part, by the

exclusive products that meet the needs of the derivatives industry and enhance the CBOE brand. New, innovative products have the potential to drive trading volumes by attracting new customers to the Exchange and expanding the array of products available to existing customers.

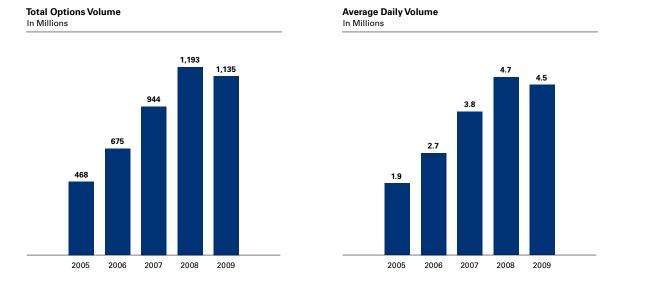
The Exchange seeks new opportunities to derive revenue from new and expanded service offerings. For example, through an arrangement with Standard & Poor's, CBOE licenses the Exchange's proprietary indexes and methodologies to firms, banks and other exchanges around the world. In March 2010, CBOE and CME Group entered into a license agreement that extends the reach of CBOE's volatility franchise. CBOE is applying its proprietary CBOE Volatility Index (VIX) methodology to price data of, initially, up to five products listed on one or more of CME Group's exchanges and is creating new volatility benchmark indexes that it has licensed for use to CME Group.

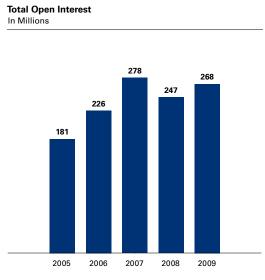
As a result of the 2008 financial crisis, overthe-counter (OTC) market participants have been under pressure from regulators to move much of their trading to an exchange-traded, centrally cleared environment. CBOE has developed and refined products and strategies that target this market segment, including CFLEX, an internet-based, electronic system that allows participants to customize key contract terms with the clearing guarantees of standardized listed options. In addition, CBOE eliminated blackout dates for FLEX options in 2009, allowing for options trading on dates near or on expiration Fridays, and early in 2010, implemented two pilot programs that eliminate the minimum size values for all FLEX options and the PM-settlement restrictions for FLEX index options.

By taking steps to build the value of its business and retain its leadership position in the industry, CBOE is well-positioned to meet the challenges of 2010 and beyond. All market participants can be assured that CBOE is—and will remain—a vital necessity in the options industry.

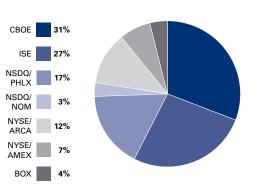


CBOE Volume Highlights

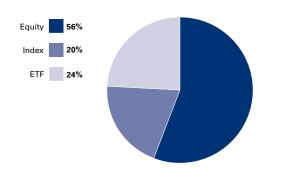




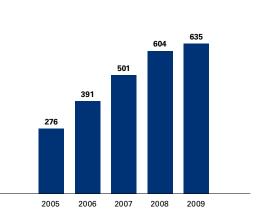
2009 Market Share Total Industry Volume (3.6 billion contracts)



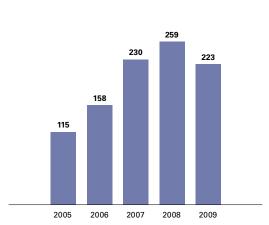
CBOE Total Options Volume 2009 By Product (1.1 billion contracts)



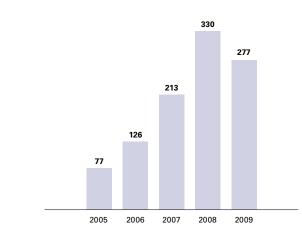
Total Equity Options Volume In Millions



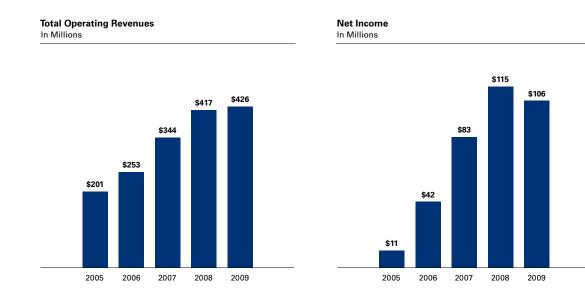
Total Index Options Volume In Millions





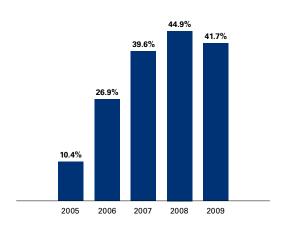


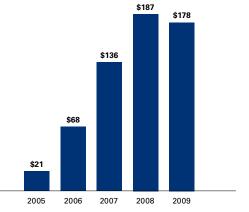
CBOE Financial Highlights













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David J. Drummond

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Assent LLC
Automated Trading Desk
Financial Services, LLC
Banc of America Securities
LLC
Barclays Capital, Inc.
BNP Paribas Securities Corp.
Charles Schwab & Co., Inc.
CIBC World Markets Corp.
Citadel Trading Group, LLC
Citigroup Global Markets, Inc.
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Deutsche Bank Securities Inc. Merrill Lynch Professional Electronic Brokerage Clearing Corp. Systems, LLC MF Global Inc. First Clearing, LLC Morgan Stanley & Co., Fortis Clearing Americas, LLC Incorporated Goldman Sachs & Co. National Financial Services, Goldman Sachs Execution & LLC Clearing LP Newedge USA, LLC HSBC Securities (USA) Inc. Octeg, LLC Interactive Brokers LLC Oppenheimer & Co. Inc. J.J.B. Hilliard, W.L. Lyons, Inc. optionsXpress, Inc. JPMorgan Clearing Corp. Penson Financial Services, Inc. JPMorgan Securities, Inc. Pershing LLC Raymond James & Lakeshore Securities, LP Lek Securities Corporation Associates, Inc. LiquidPoint LLC **BBC Capital Markets** Merrill Lynch, Pierce, Fenner Corporation

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Prudential Bache

Corporation

Timber Hill LLC

TradeLink LLC

Commodities, LLC

RBC Capital Markets

UBS Securities, LLC

R.J. O'Brien & Associates LLC

Vision Financial Markets, LLC

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Edward J. Joyce President and Chief Operating Officer Chicago Board Options Exchange President CBOE Futures Exchange

Gerald T. McNulty

& Smith Inc.

Stuart J. Kipnes

Associated Options, Inc.

(served September through

Executive Vice President and

Chief Information Officer

Chicago Board Options

President

December)

Exchange

Gerald T. O'Connell

Managing Director

Merrill Lynch, Pierce, Fenner

School of Business and Public Management The George Washington University Former Chairman Commodity Futures Trading Commission

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Professor of Finance

Dean and

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Vice Chairman

James P. Fitzgibbons

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 (served January through July)

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Edward T. Tilly Executive Vice Chairman Chicago Board Options Exchange

William P. White Managing Director – Equities Division Barclays Capital

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& Smith Inc.

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Electronic Brokerage Lek Securities Corporation Systems, LLC Merrill Lynch, Pierce, Fenner Fortis Clearing Americas, LLC & Smith Inc. Merrill Lynch Professional Goldman Sachs & Co. Goldman Sachs Execution & Clearing Corp. Clearing LP MF Global Inc. Interactive Brokers LLC Morgan Stanley & Co., JPMorgan Clearing Corp. Incorporated JPMorgan Futures, Inc. Newedge USA, LLC

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Assent LLC	Clearing, Inc.	Merrill Lynch, Pierce, Fenner	Solutions, Inc.
Banc of America Securities	Essex Radez LLC	& Smith Inc.	Sanford C. Bernstein & Co.,
LLC	First Clearing, LLC	Merrill Lynch Professional	LLC
Barclays Capital, Inc.	Fortis Clearing Americas, LLC	Clearing Corp.	SG Americas Securities, LLC
BNP Paribas Securities Corp.	Goldman Sachs & Co.	MF Global Inc.	Southwest Securities, Inc.
BNY ConvergEx Execution Solutions LLC	Goldman Sachs Execution & Clearing LP	Morgan Stanley & Co., Incorporated	Stifel, Nicolaus & Company, Incorporated
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Calyon Securities (USA) Inc.	HSBC Securities (USA) Inc.	Nasdaq Execution Services,	Timber Hill LLC
Charles Schwab & Co., Inc.	ICAP Corporates, LLC	LLC	UBS Financial Services, Inc.
CIBC World Markets Corp.	Instinet, LLC	National Financial Services,	UBS Securities, LLC
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Citigroup Global Markets, Inc.	ITG Inc.	Newedge USA, LLC	LLC
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(USA) LLC	Inc.	optionsXpress, Inc.	Wedbush Morgan Securities,
Deutsche Bank Securities Inc.	JPMorgan Clearing Corp.	Penson Financial Services, Inc.	Inc.
E*Trade Capital Markets, LLC	JPMorgan Securities, Inc.	Pershing LLC	Wells Fargo Securities LLC
Electronic Brokerage Systems,	Knight Clearing Services LLC	RBC Capital Markets	
LLC	LavaFlow, Inc.	Corporation	

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Vice President

Research and

Alan I Dean

LuAnn O'Shea

Vice President

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Market Data Services

Chief Accounting Officer

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Controller and Vice President

Facilities

Strategic Planning

Product Development

Chief Financial Officer

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Edward T. Tilly Executive Vice Chairman

Bradley G. Griffith Vice Chairman (served January through July)

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Thomas A. Brady Vice President MemberTrading Services

Cynthia Elsener Vice President Marketing and Educational

Services Matthew T. Moran Vice President Institutional Marketing

Debra L. Peters Vice President

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This communication shall not constitute an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any state or jurisdiction in which an offer, solicitation or sale would be unlawful prior to registration or gualification under the securities laws of any such state or jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.

9 CBOE 2009



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