

Managed Futures: Portfolio Diversification Opportunities



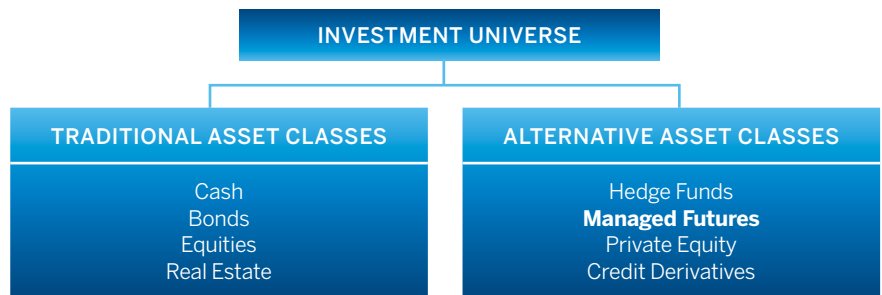
Enhance returns and
lower overall volatility.

In a world of increasing volatility, CME Group is where the world comes to manage risk across all major asset classes – interest rates, equity indexes, foreign exchange, energy, agricultural commodities, metals, and alternative investments like weather and real estate. Built on the heritage of CME, CBOT and NYMEX, CME Group is the world's largest and most diverse derivatives exchange encompassing the widest range of benchmark products available. CME Group brings buyers and sellers together on the CME Globex electronic trading platform and on trading floors in Chicago and New York. We provide you with the tools you need to meet your business objectives and achieve your financial goals. And CME Clearing matches and settles all trades and guarantees the creditworthiness of every transaction that takes place in our markets.

Futures trading is not suitable for all investors, and involves the risk of loss. Futures are a leveraged investment, and because only a percentage of a contract's value is required to trade, it is possible to lose more than the amount of money deposited for a futures position. Therefore, traders should only use funds that they can afford to lose without affecting their lifestyles. And only a portion of those funds should be devoted to any one trade because they cannot expect to profit on every trade. All orders are entirely at your risk, and it will be your responsibility to monitor these orders. There are limitations to the protection given by stop loss orders therefore we give no assurance that limit or stop loss orders will be executed, even if the limit price is met, in full or at all.

WHAT ARE **MANAGED FUTURES**?

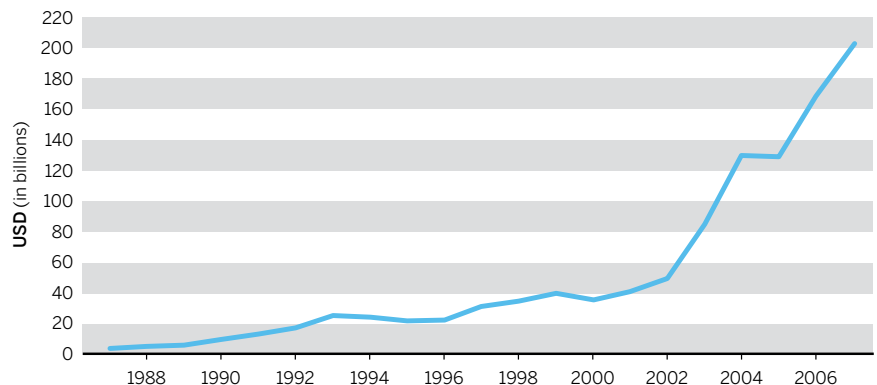
The term managed futures describes an industry comprised of professional money managers known as commodity trading advisors (CTAs). These trading advisors manage client assets on a discretionary basis using global futures markets as an investment medium. Trading advisors take positions based on expected profit potential.



Managed futures are an asset class in their own right, separate from traditional investments such as stocks and bonds.

In the last 10 years, assets under management for the managed futures industry have grown an unprecedented 700%.

THE GROWTH OF THE MANAGED FUTURES INDUSTRY



Source: BarclayHedge, Ltd.

Managed futures have been used successfully by investment management professionals for more than 30 years. Institutional investors looking to maximize portfolio exposure continue to increase their use of managed futures as an integral component of a well-diversified portfolio. With the ability to go both long and short, managed futures are highly flexible financial instruments with the potential to profit from rising and falling markets. Moreover, managed future funds have virtually no correlation to traditional asset classes, enabling them to enhance returns as well as lower overall volatility.

Recent growth in managed futures has been substantial. In 2002, it was estimated that more than \$45 billion was under management by managed futures trading advisors. By the end of 2007, that number had grown to more than \$200 billion.

For the purposes of this booklet, managed futures do not include futures accounts where futures are used in risk-management programs or hedge funds. Those funds may be used to dynamically adjust the duration of a bond portfolio or to hedge the currency exposure of a foreign equity portfolio.

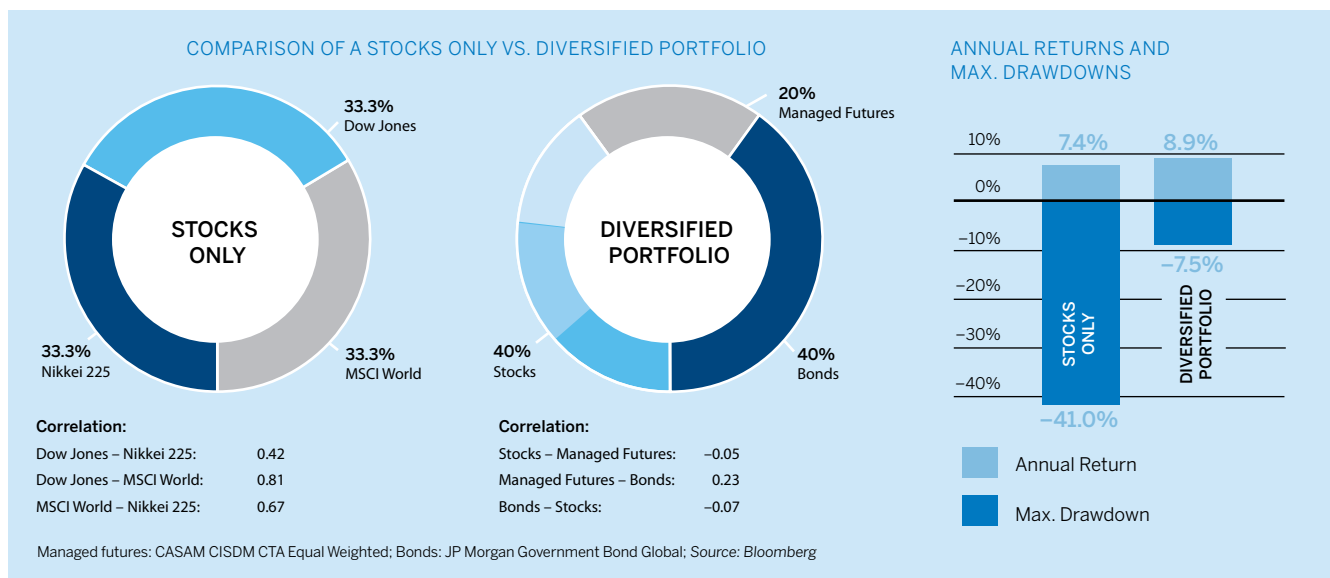
BENEFITS OF MANAGED FUTURES

By their very nature, managed futures provide a diversified investment opportunity. Trading advisors can participate in more than 150 global markets; from grains and gold to currencies and stock indices. Many funds further diversify by using several trading advisors with different trading approaches.

In this example, the overall risk is reduced by almost 82 percent from -41.0 percent to -7.5 percent and the return also increases almost 20 percent from +7.4 percent to +8.9 percent. This is mainly due to the lack of correlation and, in some cases, negative correlation between some of the portfolio components in the diversified portfolio. There is even negative correlation between stocks and managed futures as the two markets move independently from each other.

The benefits of managed futures within a well-balanced portfolio include:

1. Potential to lower overall portfolio risk
2. Opportunity to enhance overall portfolio returns
3. Broad diversification opportunities
4. Opportunity to profit in a variety of economic environments
5. Limited losses due to a combination of flexibility and discipline



1. POTENTIAL TO LOWER OVERALL PORTFOLIO RISK

The main benefit of adding managed futures to a balanced portfolio is the potential to decrease portfolio volatility. Risk reduction is possible because managed futures can trade across a wide range of global markets that have virtually no long-term correlation to most traditional asset classes. Moreover, managed futures funds generally perform well during adverse economic or market conditions for stocks and bonds, thereby providing excellent downside protection in most portfolios.

CORRELATION OF SELECTED ASSET CLASSES*

	Managed futures	Bonds	U.S. stocks
Managed futures	1.00	0.30	-0.23
Bonds	0.30	1.00	-0.29
U.S. stocks	-0.23	-0.29	1.00

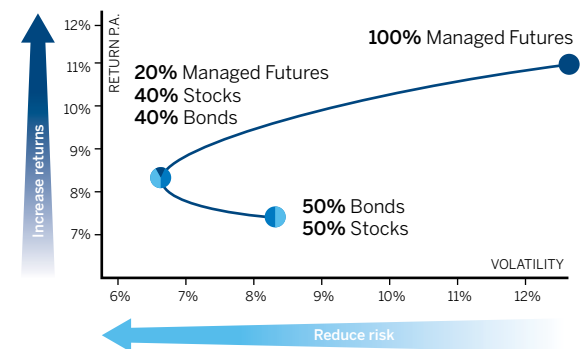
*Based on a 10-year period ending December 31, 2007
 1) Managed futures: Barclay CTA Index;
 2) Bonds: Lehman Brothers Long-Term U.S. Treasury Index;
 3) U.S. stocks: S&P 500 Total Return Index;
 Source: BarclayHedge, Ltd.

One of the tenets of modern portfolio theory, as developed by Nobel prize-winning economist Professor Harry M. Markowitz, is that more efficient investment portfolios can be created by diversifying among asset classes with low to negative correlations. Adding a managed futures fund to a portfolio of traditional stocks and bonds has the potential to reduce risk and improve performance.

2. OPPORTUNITY TO ENHANCE OVERALL PORTFOLIO RETURNS

While managed futures can decrease portfolio risk, they can also simultaneously enhance overall portfolio performance. The following chart illustrates that adding managed futures to a traditional portfolio improves overall investment quality while also potentially reducing risk. This has been substantiated by an extensive bank of academic research, beginning with the landmark study by Dr. John Lintner of Harvard University in which he wrote: "... the combined portfolios of stocks (or stocks and bonds) after including judicious investments ... in leveraged managed futures accounts show substantially less risk at every possible level of expected return than portfolios of stocks (or stocks and bonds) alone."¹

OPTIMUM PORTFOLIO MIX (01/1987 – 02/2008)*



*1) Managed futures: CASAM CISDM CTA Equal Weighted;
 2) Stocks: MSCI World;
 3) Bonds: JP Morgan Government Bond Global;
 Source: Bloomberg

Including up to 20 percent of total investments in managed futures funds enhances portfolio diversity and therefore promotes greater independence from general market moves.

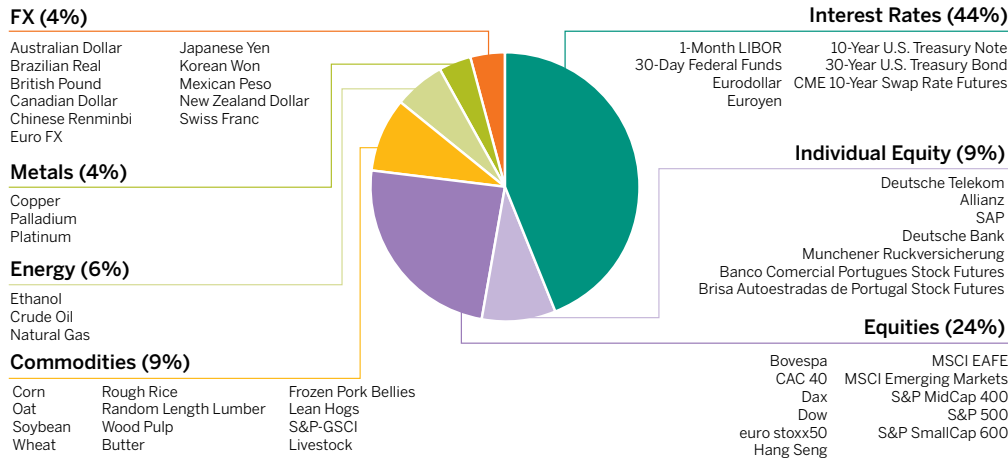
1 Lintner, John, "The Potential Role of Managed Commodity Financial Futures Accounts (and/or Funds) in Portfolios of Stocks and Bonds," Annual Conference of Financial Analysts Federation, May 1983.

3. BROAD DIVERSIFICATION OPPORTUNITIES

MANY DIFFERENT FUTURES MARKETS

Managed futures are highly flexible financial instruments traded on many regulated financial and commodity markets around the world. By broadly diversifying across global markets, managed futures can simultaneously profit from price changes in stock, bond, currency and money markets, as well as from diverse commodity markets having virtually no correlation to traditional asset classes.

DIVERSIFICATION OF FUTURES MARKETS



International futures exchanges are continuing to adapt to growing consumer demand with more and more new futures contracts entering the market. In recent years, futures contracts were issued on ethanol, water and even the weather.

The above list is only a partial list of the futures products currently available around the world. Source: FIA 2007

EASE OF GLOBAL DIVERSIFICATION

The substantial growth of futures exchanges across the globe afford trading advisors countless opportunities to diversify their portfolios by geographic markets, as well as by product. Trading advisors thus have ample opportunity for profit potential and risk reduction among a broad array of non-correlated markets. Investing in managed futures on a global scale provides protection against geo-specific variables such as poor weather or political unrest, which could affect some commodities or financial futures more than others.

MOST ACTIVELY-TRADED FUTURES CONTRACTS

NORTH AMERICA

CME Group

Corn
Soybeans
30-Year Treasury Bond
10-Year Treasury Note
E-mini Dow Jones
Eurodollar
Euro FX
E-mini S&P 500 Index
E-mini NASDAQ-100
Light, Sweet Crude Oil
Natural Gas
Gold
Unleaded Gasoline

Mexican Derivatives Exchange (MexDer)

TIE 28

SOUTH AMERICA

Bolsa de Mercadorias & Futuros (BM&F)

U.S. Dollar
One-Day Inter-Bank Deposit

ASIA

Dalian Commodity Exchange (DCE)

No.1 Soybeans
SoyMeal

Tokyo Commodity Exchange (TOCOM)

Gold
Gasoline

National Stock Exchange of India (NSE)

S&P CNX Nifty Index
All Futures on Individual Equities

Korea Futures Exchange (KOFEX)

KOSPI 200

AUSTRALIA

Sydney Futures Exchange (SFE)

3-Year Treasury Bonds

EUROPE

London International Financial Futures and Options Exchange (LIFFE)

3-Month Sterling
3-Month Euribor
Long Gilt
FTSE 100 Index
All Futures on Individual Equities

London Metal Exchange (LME)

High Grade Primary Aluminum
Copper – Grade A

International Petroleum Exchange (IPE)

Brent Crude Oil

ParisBourse (formerly MATIF and MONEP)

Copper

Eurex (formerly DTB and SOFFEX)

Dax
DJ Euro Stoxx 50
Euro-BUND
Euro-BOBL
Euro-SCHATZ

Source: FIA 2007

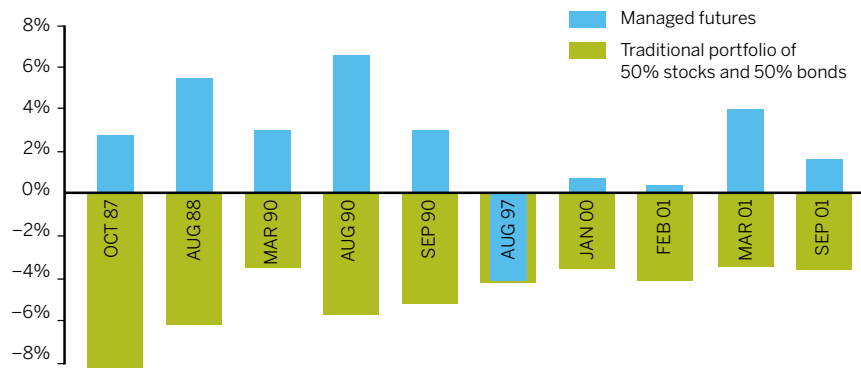
4. OPPORTUNITY TO PROFIT IN A VARIETY OF ECONOMIC ENVIRONMENTS

Managed futures trading advisors can generate profit in both increasing or decreasing markets due to their ability to go long (buy) futures positions in anticipation of rising markets or go short (sell) futures positions in anticipation of falling markets. Moreover, trading advisors are able to go long or short with equal ease. This ability, coupled with their virtual non-correlation with most traditional asset classes, have resulted in managed futures funds performing well relative to traditional asset classes during adverse conditions for stocks and bonds.

For example, during periods of hyperinflation, hard commodities such as gold, silver, oil, grains and livestock tend to do well, as do the major world currencies. Conversely, during deflationary times, futures provide an opportunity to profit by selling into a declining market with the expectation of buying, or closing out the position, at a lower price. Trading advisors can even use strategies employing options on futures contracts that allow for profit potential in flat or neutral markets.

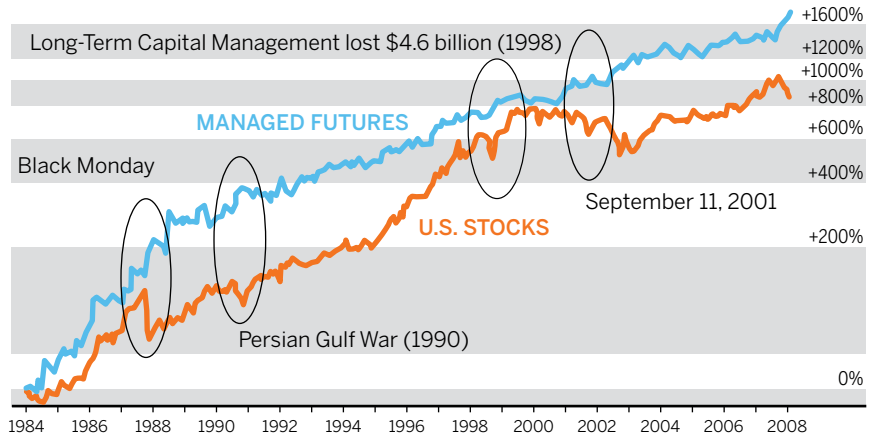
This ability to accommodate and protect against unpredictable events can be invaluable in today's volatile global markets.

MANAGED FUTURES VS. A TRADITIONAL PORTFOLIO DURING STOCK MARKET DECLINES



Managed futures: CASAM CISDM CTA Equal Weighted; Stocks: MSCI World; Bonds: JP Morgan Government Bond Global; Time scale: 01/1987 – 02/2008

WHEN CRITICAL EVENTS OCCUR (01/1984 – 02/2008)



Managed futures: CASAM CISDM CTA Equal Weighted; Stocks: Dow Jones Index; Logarithmic scale; Source: Bloomberg

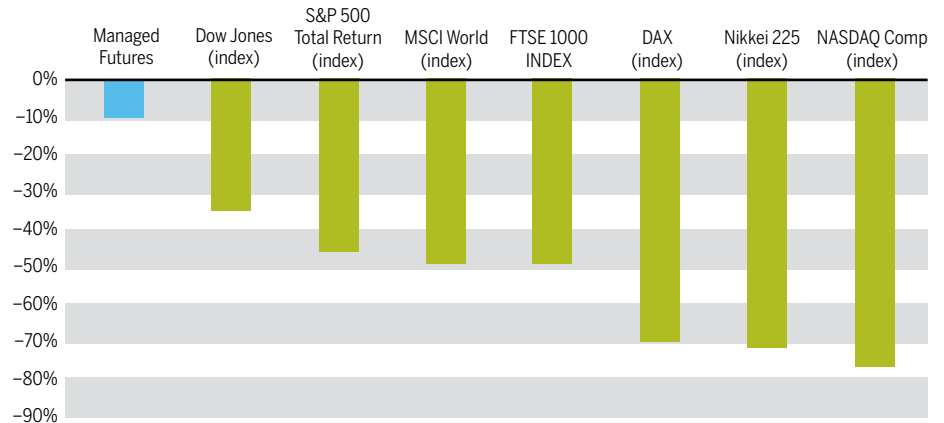
As the above chart shows, during the stock market crash in 1987, panic hit the stock markets following the largest one-day loss in history. Managed futures reported above 20 percent returns. Similarly after the terrorist attacks of 9/11, the stock market plummeted 16.3 percent. In contrast, managed futures gained 8.3 percent in the same period.

5. LIMITED LOSSES DUE TO A COMBINATION OF FLEXIBILITY AND DISCIPLINE

POTENTIAL TO LIMIT DRAWDOWNS

Drawdowns, or the reduction a fund might experience during a market retrenchment, are an inevitable part of any investment. However, because managed futures trading advisors can go long or short – and typically adhere to strict stop-loss limits – managed futures funds have limited their drawdowns more effectively than many other investments. As the following chart shows, drawdowns for managed futures have been less steep than those for major global equity indices.

WORST DRAWDOWNS IN COMPARISON



Managed futures: CASAM CISDM CTA Equal Weighted; Time scale: 11/1990 – 02/2008; Source: Bloomberg

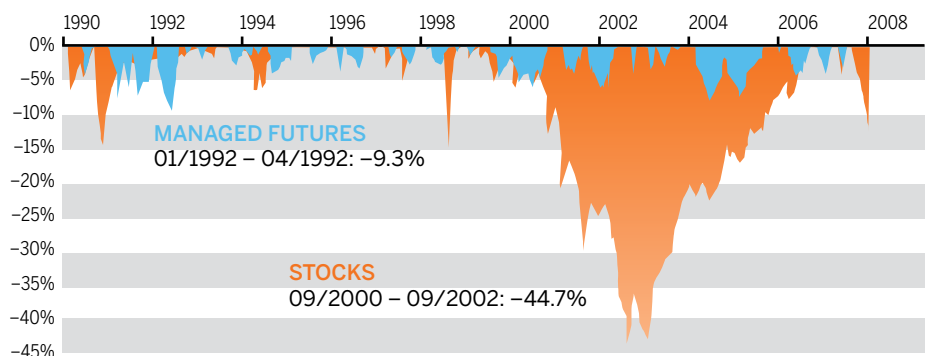
The chart above shows the worst historic drawdowns for each of the indices from 11/1990 through 02/2008.

ABILITY TO RECOVER QUICKLY

Additionally, managed futures generally have shorter recovery times from drawdown periods. This is due in part to the ability to use short trading to take advantage of falling markets, as well as the fact that managed futures often have lower losses to recover.

Unable to use short trading to take advantage of falling markets, traditional stock indices may experience extreme drawdowns in bear markets. With reference to the previous chart, the maximum drawdown for stocks was –44.7 percent during the period of 09/2000 through 09/2002. It takes much longer to make up for such large drawdowns. To simply recover, the stock index needed to regain almost 80 percent of its new low level.

DRAWDOWN DURATIONS IN COMPARISON

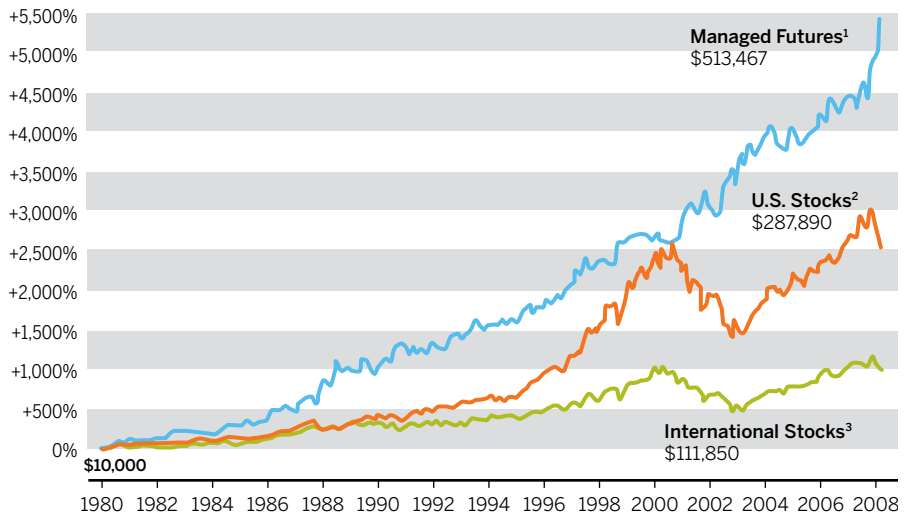


THE EFFICIENCIES AND PERFORMANCE OF FUTURES MARKETS

While managed futures are new to some, banks, corporations and mutual fund managers have used futures markets to manage their exposure to price change for decades. Futures markets make it possible for these companies “to hedge” or transfer their risk to other market participants, including speculators, who assume this risk in anticipation of making a profit.

Without speculators, price discovery would only occur when both a producer and an end user want to execute a transaction at the same time. When speculators enter the marketplace, the number of ready buyers and sellers increases and hedgers are able to execute larger orders at their convenience without effecting a dramatic change in price – providing additional liquidity, which helps ensure market integrity. By selling futures when prices are rising and purchasing as prices fall, their activity can have a stabilizing effect in volatile markets.

COMPARISON OF PERFORMANCE (01/1980 – 02/2008)



1) Managed futures: CASAM CISDM CTA Equal Weighted; 2) U.S. stocks: S&P 500 Total Return; 3) International stocks: MSCI World; Source: Bloomberg. All material is property of MSCI. Use and duplication subject to contract with MSCI.

Over the past 27 years, managed futures have outperformed almost every other asset class, including high-performing S&P 500 Total Returns.

Looking back over the past few decades, managed futures have consistently outperformed other asset classes such as stocks and bonds. Consider an initial investment of \$10,000 invested in 1980. If placed in a U.S. stock fund mirroring the S&P 500, the investment would have been worth approximately \$288,000 as of early 2008. Allocating the same amount to a basket of international equities reflecting the Morgan Stanley Capital International Index of world stocks, the initial investment would have grown to nearly \$120,000. But the same investment in managed futures, based on the Center for International Securities and Derivatives Markets weighting, would now be worth more than \$513,000.

MANAGED FUTURES TRADING STRATEGIES

Fund managers' investment strategies tend to fall into one of two primary categories: the major group is known as trend followers, while the other is comprised of market-neutral traders.

Many trend followers use proprietary technical or fundamental trading systems which provide signals of when to go long or short in anticipation of upward or downward market moves (trends). While some trend followers

employ discretionary systems based on fundamental data and the discretion of the fund manager, the majority use fully automated technical trading systems based on a highly objective, disciplined set of rules predefined by the fund management. By removing human emotion, such as fear and greed, from trading decisions, fully automated trading systems rely on predetermined stop-loss orders to limit losses and let profits run.

Market-neutral traders tend to seek profit from spreading between different financial and commodity markets (or different futures contracts in the same market). Also in the market-neutral category are option-premium sellers who use delta-neutral programs. Both spreaders and premium sellers aim to profit from non-directional trading strategies.

TYPES OF INVESTMENT OPPORTUNITIES

A) Retail or public pools

The recent introduction of low minimum-investment levels for retail funds or public pools provides a way for small investors to participate in an investment vehicle formerly exclusive to large investors. In the United States, fund managers' business conduct and trading activities are supervised by the Commodity Futures Trading Commission (CFTC) and the National Futures Association (NFA). In addition, offerings of managed futures funds to the general public are regulated by the CFTC, NFA, the Securities and Exchange Commission (SEC), the Financial Industry Regulatory Authority (FINRA) and individual state regulatory agencies. Public managed futures funds must be audited by independent account firms and follow strict disclosure requirements.

B) Individual accounts

Individual accounts are customized accounts for institutional investors or high net-worth individuals. These funds usually require a substantial capital investment so the advisors can diversify trading among a variety of market positions according to the investors' specifications. For example, certain markets may be emphasized or excluded. Contract terms may include specific termination language and financial management requirements.

C) Private pools

Private pools combine money from several investors and usually take the form of a limited partnership. Most of these pools have minimum investments that can be as high as \$250,000. These accounts usually allow for admission and redemption on a monthly or quarterly basis. The main advantage of private pools is the economy of scale that can be achieved for mid-sized investors.

Each of these alternatives may be structured with multiple trading advisors with different trading approaches, providing the investor with maximum diversification.

PARTICIPANTS IN THE MANAGED FUTURES INDUSTRY

There are several types of industry participants qualified to assist interested investors. Keep in mind that any of these participants may, and often do, act in more than one capacity.

Commodity Trading Advisors (CTAs) are responsible for the actual trading of managed accounts. There are approximately 1,750 CTAs registered with the NFA, which is the self-regulatory organization for futures and options markets. The two major types of advisors are technical traders and fundamental traders. Technical traders may use computer software programs to follow pricing trends and perform quantitative analyses. Fundamental traders forecast prices by analysis of supply and demand factors and other market information. Either trading style can be successful and many advisors incorporate elements of both approaches.

Futures Commission Merchants (FCMs) are the brokerage firms that execute, clear and carry CTA-directed trades on the various exchanges. Many of these firms also act as commodity pool operators and trading managers, providing administrative reports on investment performance. Additionally, they may offer customers managed futures funds to help diversify their portfolios.

Commodity Pool Operators (CPOs) assemble public funds or private pools. In the United States, these are usually in the form of limited partnerships. There are approximately 1,250 CPOs registered with the NFA. Most CPOs hire independent CTAs to make trading decisions. CPOs may distribute their funds directly or act as wholesalers to the broker-dealer community.

Investment Consultants can be a valuable resource for institutional investors interested in learning about managed futures alternatives and in helping implement a managed fund program. They can assist in selecting the type of fund program and management team that would be best suited for the specific needs of the institution. Some consultants also monitor day-to-day trading operations (e.g., margins and daily mark-to-market positions) on behalf of their institutional clients.

Trading Managers are available to assist institutional investors in selecting CTAs. These managers have developed sophisticated methods of analyzing CTA performance records so they can recommend and structure a portfolio of trading advisors whose historic performance records have a low correlation with each other. These trading managers may develop and market their own proprietary products or they may administer funds raised by other entities, such as brokerage firms.

EVALUATING RISK FROM AN INVESTOR'S PERSPECTIVE

As with any investment, there are risks associated with trading futures and options on futures. The CFTC requires that prospective customers be provided with risk-disclosure statements, which should be carefully reviewed. Past performance is not necessarily an indicator of future results.

When choosing a managed futures fund, it is important to ensure the fund manager has a proven track record. Before investing, it is also advisable to check the magnitude and duration of the fund's worst drawdown, or cumulative loss in value from any peak in performance to the subsequent low. In addition, there are several indices that measure managed futures performance. Investors may wish to consult each index to determine which provides the most appropriate performance criteria for their needs. At right is a list of some of the more familiar indexes.

Managed Futures Indexes (Actively Managed):

- Barclay CTA Index
- MLM (Mount Lucas Management) Index
- CISDM Managed Futures Benchmark Series

Commodity Market Indexes (Passive):

- Goldman Sachs Commodity Index (GSCI)
- Dow Jones-AIG Commodity Index (DJ-AIGCI)
- Reuters-CRB Total Return Index

HOW FEES ARE STRUCTURED FOR MANAGED FUTURES

Total management fees in the managed futures industry tend to be higher than those in the equity markets. While management fees do vary according to the type of managed futures account and may be negotiable, a general fee structure exists. Investors should fully understand that performance information for a managed futures account or fund is almost always expressed net of all such fees.

Typically, the trading advisor or trading manager is compensated by receiving a flat management fee based on assets

under management, in addition to a performance "incentive" fee based on profits in the account. The performance fee is almost always calculated net of all costs to the account, such as management fees and commissions. The performance fee is thus based on net trading profits, which are usually paid only if the account or fund exceeds previously established net asset values.

A few trading managers assume the "netting risk," whereby the performance results of all trading advisors in the

account are netted before the investor is charged a performance fee. The trading manager assumes the netting risk by paying each CTA according to his or her individual performance.

In addition to management and performance fees, an account or fund pays transaction costs or brokerage commissions. These expenses reflect the cost of executing and clearing futures trades and generally are calculated on a per-round-turn basis.

INVESTOR SAFETY IS PARAMOUNT IN THE FUTURES MARKET

Protecting the interests of all participants in the futures market is the responsibility of exchange and industry members as well as federal regulators. Working together, they ensure the financial and market integrity required by investors. A brief overview of CME Clearing will illustrate why the credit risk of exchange-traded products is minimal for futures investors.

The market integrity of CME Group ...

CME Group rules and regulations are designed to support competitive, efficient and liquid markets. These rules and regulations are reviewed continuously and are periodically amended to reflect the needs of market users. Making sure that trading practices and regulations are followed is the responsibility of the exchange's Market Regulation and Audit Departments, which work to prevent trading irregularities and investigate possible violations of exchange and industry regulations. The departments provide daily on-site surveillance of trading activity, continuous monitoring of member firms' trading practices with state-of-the-art technology and prompt, thorough investigations of any customer complaints.

... Combined with the financial integrity of CME Clearing

Clearing operations are another mechanism used by exchanges to uphold the integrity of the futures markets. CME Clearing 1) acts as a guarantor to clearing member firms for trades it maintains; 2) reconciles all clearing member firm accounts each day to ensure that all gains have been credited and all losses have been collected; and, 3) sets and adjusts clearing member firm margins for changing market conditions.

CME Clearing settles the account of each member firm at the end of the trading day, balancing quantities of contracts bought with those sold. In clearing trades, the clearinghouse substitutes itself as the opposite party in each transaction, essentially eliminating counterparty credit risk. It interposes itself as the buyer to every seller and the seller to every buyer and becomes, in effect, a party to every clearing member transaction. Because of this substitution, it is no longer necessary for a buyer (or seller) to find the original seller (or buyer) when offsetting a position. A market participant

merely executes an equal and opposite transaction, usually with an entirely different party, and ends up with a net zero position.

One of the most important financial safeguards in ensuring performance on futures contracts is the performance bond, which is a deposit clearing member firms must post and maintain against their open positions. These performance bonds, also referred to as margins, are set by CME Clearing based on each product. Your broker may require a larger deposit for your account.

CME Clearing settles its accounts daily. As closing or settlement prices change the value of outstanding futures positions, the clearinghouse collects from those who have lost money as a result of price changes and credits those funds immediately to the accounts of those who have gained. Thus, before each trading day begins, all of the previous day's losses have been collected and all gains have been paid or credited. In this way, CME Clearing maintains very tight control over performance bonds as prices fluctuate, ensuring that sufficient money is on deposit at all times.

For more information:

About the futures market

CME Group is dedicated to helping investors learn more about the benefits of using the futures market. It offers a wide variety of educational publications and research materials that can be reviewed and ordered online at www.cmegroup.com.

About managed futures

Contact the sources listed here for information about other topics related to managed futures:

REGULATORY AGENCIES

Commodity Futures Trading Commission

Three Lafayette Centre
1155 21st Street, NW
Washington, D.C. 20581
202 418 5000
Fax: 202 418 5521
www.cftc.gov

National Futures Association (NFA)

300 South Riverside, Suite 1800
Chicago, IL 60606-6615
312 781 1300
Fax: 312 781 1467
www.nfa.futures.org

INDUSTRY ASSOCIATIONS

Futures Industry Association (FIA)

2001 Pennsylvania Avenue NW
Suite 600
Washington, D.C. 20006-1807
202 466 5460
Fax: 202 296 3184
www.futuresindustry.org

Managed Funds Association (MFA)

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121 Presidents Drive
Amherst, MA 01003
413 577 3166
Fax: 413 577 1350
www.cisdms.org

For information on the performance of public managed futures funds, go to Futures Magazine's "Public Funds Summary" at www.futuresmag.com/futurespublicfunds.

Futures trading is not suitable for all investors, and involves the risk of loss. Futures are a leveraged investment, and because only a percentage of a contract's value is required to trade, it is possible to lose more than the amount of money deposited for a futures position. Therefore, traders should only use funds that they can afford to lose without affecting their lifestyles. And only a portion of those funds should be devoted to any one trade because they cannot expect to profit on every trade.

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