Asset Manager Code of Professional Conduct

SECOND EDITION

REPRINTED 2010 WITH AN UPDATED INTRODUCTION

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ASSET MANAGER CODE OF PROFESSIONAL CONDUCT

SECOND EDITION

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CFA Institute is the global association of investment professionals that sets the standard for professional excellence. We are a champion for ethical behavior in investment markets and a respected source of knowledge in the global financial community.

Our mission is to lead the investment profession globally by promoting the highest standards of ethics, education, and professional excellence for the ultimate benefit of society.

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CFA Institute

CODE OF ETHICS AND STANDARDS OF PROFESSIONAL CONDUCT

PREAMBLE

The CFA Institute Code of Ethics and Standards of Professional Conduct are fundamental to the values of CFA Institute and essential to achieving its mission to lead the investment profession globally by setting high standards of education, integrity, and professional excellence. High ethical standards are critical to maintaining the public's trust in financial markets and in the investment profession. Since their creation in the 1960s, the Code and Standards have promoted the integrity of CFA Institute members and served as a model for measuring the ethics of investment professionals globally, regardless of job function, cultural differences, or local laws and regulations. All CFA Institute members (including holders of the Chartered Financial Analyst® [CFA®] designation) and CFA candidates must abide by the Code and Standards and are encouraged to notify their employer of this responsibility. Violations may result in disciplinary sanctions by CFA Institute. Sanctions can include revocation of membership, revocation of candidacy in the CFA Program, and revocation of the right to use the CFA designation.

THE CODE OF ETHICS

Members of CFA Institute (including CFA charterholders) and candidates for the CFA designation ("Members and Candidates") must:

- Act with integrity, competence, diligence, respect, and in an ethical manner with the public, clients, prospective clients, employers, employees, colleagues in the investment profession, and other participants in the global capital markets.
- Place the integrity of the investment profession and the interests of clients above their own personal interests.
- Use reasonable care and exercise independent professional judgment when conducting investment analysis, making investment recommendations, taking investment actions, and engaging in other professional activities.
- Practice and encourage others to practice in a professional and ethical manner that will reflect credit on themselves and the profession.
- Promote the integrity of and uphold the rules governing capital markets.
- Maintain and improve their professional competence and strive to maintain and improve the competence of other investment professionals.

STANDARDS OF PROFESSIONAL CONDUCT

I. PROFESSIONALISM

A. **Knowledge of the Law.** Members and Candidates must understand and comply with all applicable laws, rules, and regulations (including the CFA Institute Code of Ethics and Standards of Professional Conduct) of any government, regulatory organization, licensing agency, or professional association governing their professional activities. In the event of conflict, Members and Candidates must comply with the more strict law, rule, or regulation. Members and Candidates must not knowingly participate or assist in and must dissociate from any violation of such laws, rules, or regulations.

B. **Independence and Objectivity.** Members and Candidates must use reasonable care and judgment to achieve and maintain independence and objectivity in their professional activities. Members and Candidates must not offer, solicit, or accept any gift, benefit, compensation, or consideration that reasonably could be expected to compromise their own or another's independence and objectivity.

C. **Misrepresentation.** Members and Candidates must not knowingly make any misrepresentations relating to investment analysis, recommendations, actions, or other professional activities.

D. **Misconduct.** Members and Candidates must not engage in any professional conduct involving dishonesty, fraud, or deceit or commit any act that reflects adversely on their professional reputation, integrity, or competence.

II. INTEGRITY OF CAPITAL MARKETS

A. **Material Nonpublic Information.** Members and Candidates who possess material nonpublic information that could affect the value of an investment must not act or cause others to act on the information.

B. **Market Manipulation.** Members and Candidates must not engage in practices that distort prices or artificially inflate trading volume with the intent to mislead market participants.

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III. DUTIES TO CLIENTS

A. Loyalty, Prudence, and Care. Members and Candidates have a duty of loyalty to their clients and must act with reasonable care and exercise prudent judgment. Members and Candidates must act for the benefit of their clients and place their clients' interests before their employer's or their own interests.

B. Fair Dealing. Members and Candidates must deal fairly and objectively with all clients when providing investment analysis, making investment recommendations, taking investment action, or engaging in other professional activities.

C. Suitability.

1. When Members and Candidates are in an advisory relationship with a client, they must:
   - **a.** Make a reasonable inquiry into a client's or prospective client's investment experience, risk and return objectives, and financial constraints prior to making any investment recommendation or taking investment action and must reassess and update this information regularly.
   - **b.** Determine that an investment is suitable to the client's financial situation and consistent with the client's written objectives, mandates, and constraints before making an investment recommendation or taking investment action.
   - **c.** Judge the suitability of investments in the context of the client's total portfolio.
2. When Members and Candidates are responsible for managing a portfolio to a specific mandate, strategy, or style, they must make only investment recommendations or take only investment actions that are consistent with the stated objectives and constraints of the portfolio.

D. Performance Presentation. When communicating investment performance information, Members and Candidates must make reasonable efforts to ensure that it is fair, accurate, and complete.

E. Preservation of Confidentiality. Members and Candidates must keep information about current, former, and prospective clients confidential unless:

1. The information concerns illegal activities on the part of the client or prospective client,
2. Disclosure is required by law, or
3. The client or prospective client permits disclosure of the information.

IV. DUTIES TO EMPLOYERS

A. Loyalty. In matters related to their employment, Members and Candidates must act for the benefit of their employer and not deprive their employer of the advantage of their skills and abilities, divulge confidential information, or otherwise cause harm to their employer.

B. Additional Compensation Arrangements. Members and Candidates must not accept gifts, benefits, compensation, or consideration that competes with or might reasonably be expected to create a conflict of interest with their employer's interest unless they obtain written consent from all parties involved.

C. Responsibilities of Supervisors. Members and Candidates must make reasonable efforts to detect and prevent violations of applicable laws, rules, regulations, and the Code and Standards by anyone subject to their supervision or authority.

V. INVESTMENT ANALYSIS, RECOMMENDATIONS, AND ACTIONS

A. Diligence and Reasonable Basis. Members and Candidates must:

1. Exercise diligence, independence, and thoroughness in analyzing investments, making investment recommendations, and taking investment actions.
2. Have a reasonable and adequate basis, supported by appropriate research and investigation, for any investment analysis, recommendation, or action.

B. Communication with Clients and Prospective Clients. Members and Candidates must:

1. Disclose to clients and prospective clients the basic format and general principles of the investment processes they use to analyze investments, select securities, and construct portfolios and must promptly disclose any changes that might materially affect those processes.
2. Use reasonable judgment in identifying which factors are important to their investment analyses, recommendations, or actions and include those factors in communications with clients and prospective clients.
3. Distinguish between fact and opinion in the presentation of investment analysis and recommendations.

C. Record Retention. Members and Candidates must develop and maintain appropriate records to support their investment analyses, recommendations, actions, and other investment-related communications with clients and prospective clients.

VI. CONFLICTS OF INTEREST

A. Disclosure of Conflicts. Members and Candidates must make full and fair disclosure of all matters that could reasonably be expected to impair their independence and objectivity or interfere with respective duties to their clients, prospective clients, and employer. Members and Candidates must ensure that such disclosures are prominent, are delivered in plain language, and communicate the relevant information effectively.

B. Priority of Transactions. Investment transactions for clients and employers must have priority over investment transactions in which a Member or Candidate is the beneficial owner.

C. Referral Fees. Members and Candidates must disclose to their employer, clients, and prospective clients, as appropriate, any compensation, consideration, or benefit received from or paid to others for the recommendation of products or services.

VII. RESPONSIBILITIES AS A CFA INSTITUTE MEMBER OR CFA CANDIDATE

A. Conduct as Members and Candidates in the CFA Program. Members and Candidates must not engage in any conduct that compromises the reputation or integrity of CFA Institute or the CFA designation or the integrity, validity, or security of the CFA examinations.

B. Reference to CFA Institute, the CFA Designation, and the CFA Program. When referring to CFA Institute, CFA Institute membership, the CFA designation, or candidacy in the CFA Program, Members and Candidates must not misrepresent or exaggerate the meaning or implications of membership in CFA Institute, holding the CFA designation, or candidacy in the CFA program.

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(d) CFA Institute Code of Ethics

4.2. Copies of the documents described in 4.1 (c) and (d) above as at the date of these Guidelines are shown in the Appendix.

5. Retirement Objective and Prudential Principles

5.1. Asset Managers shall align their objectives with the Maldives Pension Act and Regulations.

5.2. The asset management function shall be undertaken in accordance with the prudential principles of security, profitability and liquidity using risk management concepts including but not limited to diversification and asset-liability matching.

6. Prudent Person Standard

6.1. Asset Managers are bound by the fiduciary duties stated in section 13 of the Act.

6.2. Asset Managers are required to adhere to all mandatory clauses and recommendations of the 'Asset Manager Code of Professional Conduct' of the CFA Institute.

7. Asset Allocation Policy, Governance and Administration

7.1. Asset Managers shall adopt a Strategic Asset Allocation Policy ("SAA") in consultation with the Board of MPAO. The Strategic Asset Allocation Policy shall not contradict the 'Statement of Investment Principles' ("SOIP") of MRPS. The Strategic Asset Allocation Policy shall include the following parameters establishing

(a) Long-term asset mix by main investment classes

(b) The extent and the manner in which deviations from SAA will be tolerated

(c) Any minimum levels ("floors") on investment classes

(d) The procedure for monitoring and when needed, modifying asset allocations and performance objectives in the light of changing liabilities and market conditions, and

(e) The frequency and timing of reviews of such Policy

7.2. In respect of the Governance and Administration of the Asset Management function, the following shall be specified and documented by MRPS and any other Pension Fund for inspection by the Authority

(a) The Governance structure for asset management

(b) Authority and duties of investment committee and asset managers

(c) Criteria for selecting asset managers

(d) Criteria for outsourcing the asset management function, and

(e) Policy for determining remuneration for asset managers and outsourced external individuals and parties

7.3. Asset managers shall adhere to CFA Institute Code of Ethics and Standards of Professional Conduct and ensure that the asset management function is carried out in accordance with legal statutes, regulations and guidelines (including the current document).

7.4. Asset Managers shall consider at all times social, environmental and ethical standards.

8. Valuation of Pension Assets

8.1. The Pension Fund and Asset Managers shall be able to readily ascertain the value of the pension assets for which they are responsible, regardless of the nature of the investments held in the pension fund.

8.2. Valuation method and procedures shall be transparent and be disclosed to members and beneficiaries.

8.3. Asset Managers shall adhere to the clauses of "Reporting on the MRPS – Guidelines and Report Templates".

9. Reporting Framework

9.1. Asset Managers shall adhere to the "Reporting on the MRPS – Guidelines and Report Templates" prescribed by the Authority.

10. The Act

10.1. In the event of any contradiction between the Act and an applicable Guideline, the Act shall apply.

Appendix

The most updated version of the 'Asset Manager Code of Professional Conduct' and 'Code of Ethics' of the CFA Institute is attached with these guidelines.

Guidelines on Pension Fund Asset Management

1st January 2014
Pension Supervision Department
Capital Market Development Authority, Maldives

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Appendix 4

1. Introduction

1.1. The Maldives Pension Act (8/2009) ("The Act") requires the Capital Market Development Authority (the "Authority") under Section 5 (a) to supervise the investment of pension assets and their investment performance. The Authority hereby issues the Guidelines for this purpose.

1.2. The Act envisages the Board Members of Maldives Pension Administration Office (MPAO) on behalf of the Maldives Retirement Pension Scheme ("MRPS") to contract with Asset Managers, who are legal entities issued with a license for asset management by the Authority.

1.3. MPAO is currently acting as the Asset Manager, until such time they contract all or part of the assets with a party selected through a competitive bidding process as per the Act.

1.4. Asset management is a regulated activity; these guidelines which will enable MPAO and asset managers of Pension Assets to develop its asset management capabilities in line with international best practices.

2. Scope

2.1. These guidelines apply to:

(a) all employees of the MPAO responsible for the asset management of assets of MRPS
(b) all licensed asset managers and their employees in respect of the assets of MRPS, and
(c) all licensed asset managers and their employees in respect of the assets of a Pension Scheme.

2.2. All those in section 2.1 will be referred to as 'Asset Manager' in these guidelines.

3. Applicability of the guidelines

3.1. These guidelines are subject to "comply or explain" procedure whereby all parties who fall under the scope of this guideline are expected to make every effort to comply with them. In the event that an Asset Manager is unable to comply, the Asset Manager is required to inform the Authority of the reasons for non-compliance.

3.2. An Asset Manager described in these guidelines shall report to the Authority no less than once in each calendar year on its compliance or otherwise with these Guidelines.

4. Related documents

4.1. These guidelines shall be used in conjunction with the following:

(a) The Maldives Pension Act (Law No.8/2009)
(a) Regulation on Maldives Retirement Pension Scheme
(b) 'Reporting on the MRPS – Guidelines and Report Templates'
(c) 'Asset Manager Code of Professional Conduct' of the Chartered Financial Analysts ("CFA") Institute

Introduction

Asset managers hold a unique place of trust in the lives of millions of investors. Investment professionals and firms that undertake and perform their responsibilities with honesty and integrity are critical to maintaining investors' trust and confidence and to upholding the client covenant of trust, loyalty, prudence, and care. CFA Institute and its members are committed to reinforcing those principles. The CFA Institute mission is to lead the investment profession globally by setting the highest standards of ethics, education, and professional excellence. To foster this culture of ethics and professionalism, CFA Institute offers this voluntary code of conduct. It is designed to be broadly adopted within the industry as a template and guidepost for investors seeking managers who adhere to sound ethical practice.

The Asset Manager Code of Professional Conduct outlines the ethical and professional responsibilities of firms that manage assets on behalf of clients. Whereas the CFA Institute Code of Ethics and Standards of Professional Conduct address individual conduct, this Code is meant to apply, on a global basis, to firms that manage client assets as separate accounts or pooled funds (including collective investment schemes, mutual funds, and fund of funds organizations); we refer to such firms as "Managers." In part, this document responds to requests from Managers to extend the scope of the Code and Standards to the firm level. Although many institutional asset managers, particularly those in well-regulated jurisdictions, already have such a code in place, they should use this Code to evaluate their own code and ensure that all of this Code's principles have been included. This Code also has been developed for use by asset managers, including hedge fund managers, who may not already have such a code in place. This second edition of the Code includes provisions relating to risk management as well as guidance for Managers seeking to claim compliance.

Ethical leadership begins at the highest level of an organization; therefore, the Code should be adopted by the Manager's senior management, board of directors, and similar oversight bodies. Such adoption sends a strong message regarding the importance of ethical behavior at the firm. Rather than creating rules that apply only to certain people or groups, this Code is intended to cover all employees of the firm. Although not every employee is actively involved in conduct covered in the Code, a code that is broadly applied reinforces the need for all employees to understand the ethical issues involved in the asset management business. By adopting and enforcing a code of conduct for their organizations, Managers demonstrate their commitment to ethical behavior and the protection of investors' interests. In doing so, the Managers also protect and enhance the reputation of their organizations.

The Code sets forth minimum ethical standards for providing asset management services for clients. It is meant to be general in nature and allows flexibility for asset managers of various sizes and structures to develop the particular policies and procedures necessary to implement the Code. The goal of this Code is to set forth a useful framework for all asset managers to provide services in a fair and professional manner and to fully disclose key elements of those services to clients, regardless of whether individual Managers are required to register or comply with applicable securities laws or regulations. Unregistered hedge fund managers, in particular, are encouraged to adopt the Code and implement its provisions to ensure fair dealing and integrity and to promote self-regulation in this dynamic sector.

We recognize that in the highly regulated and complex business of investment management, the adoption of a code of ethics by itself is not sufficient to ensure ethical conduct. To be implemented effectively, the principles and standards embodied in the Code must be supported by appropriate compliance procedures. The specific procedures that translate principle into practice will depend on a variety of factors, including the business of the

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Manager, the type of clients, the size of the Manager (based on assets under management and on number of employees), the regulatory régime with which the Manager must comply, and other factors.

Managers must adhere to all applicable laws and regulations governing their activities. Thus, the provisions of this Code may need to be supplemented with additional provisions to meet the requirements of applicable security regulation in markets around the world. Inevitably, in some markets, the Code will closely reflect or be aligned with existing regulation or accepted best practice and in other markets, the Code will expand on the existing work of regulatory authorities or may even break new ground. Furthermore, Managers operate in different types of market structures, which may affect the manner in which the Code can be applied. Despite these differences, the Code provides a universal set of principles and standards relevant to all asset managers.

Clients have a responsibility to be aware of, understand, and monitor how their assets are invested. Yet, to fulfill this responsibility, clients must be able to count on full and fair disclosure from their Managers. Providing clients with a code of ethics that sets a framework for how the Manager conducts business is an important step toward developing the trust and confidence necessary for a successful investment management relationship.

Adopting the Code and Claiming Compliance

Adoption of or compliance with the Asset Manager Code of Professional Conduct requires firms to adhere to all the principles of conduct and provisions set forth in the Code (pages 5–7). Many asset management firms already have codes of ethics and other policies and procedures that address or go beyond the principles and provisions of the Code. Adoption of or compliance with the Code does not require a firm to amend its existing code of ethics or other policies and procedures as long as they are at least consistent with the principles and provisions set forth in the Code. Managers are strongly encouraged to review and consider the material in the Appendix when developing and reviewing their codes and other policies and procedures, although because of the many variables in size and complexity among asset management firms, compliance with the Code does not require strict adherence to this guidance.

If the Manager has not complied with each of the principles of conduct and provisions of the Code, the Manager cannot represent that it is in compliance with the Code. Statements referring to partial or incomplete compliance (e.g., "the firm complies with the Asset Manager Code *except for*. . ." or "the firm complies with parts A, B, and C of the Asset Manager Code") are prohibited.

Once a Manager has met each of the required elements of the Code, the firm must make the following statement whenever the firm claims compliance with the Code:

> *"[Insert name of Firm] claims compliance with the CFA Institute Asset Manager Code of Professional Conduct. This claim has not been verified by CFA Institute."*

Acknowledgement of Claim of Compliance to CFA Institute

Managers also must notify CFA Institute of their claim of compliance with the Asset Manager Code of Professional Conduct through the CFA Institute online notification process at www.cfainstitute.org/assetcode. This acknowledgement form is for communication and information-gathering purposes only and does not represent that CFA Institute engages in enforcement or quality control of an organization's claim of compliance. CFA Institute does not verify either the Manager's claim of compliance or actual compliance with the Code.

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General Principles of Conduct

Managers have the following responsibilities to their clients. Managers must:

1. **Act in a professional and ethical manner at all times.**
2. **Act for the benefit of clients.**
3. **Act with independence and objectivity.**
4. **Act with skill, competence, and diligence.**
5. **Communicate with clients in a timely and accurate manner.**
6. **Uphold the applicable rules governing capital markets.**

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Asset Manager Code of Professional Conduct

A. Loyalty to Clients

Managers must:

1. Place client interests before their own.
2. Preserve the confidentiality of information communicated by clients within the scope of the Manager–client relationship.
3. Refuse to participate in any business relationship or accept any gift that could reasonably be expected to affect their independence, objectivity, or loyalty to clients.

B. Investment Process and Actions

Managers must:

1. Use reasonable care and prudent judgment when managing client assets.
2. Not engage in practices designed to distort prices or artificially inflate trading volume with the intent to mislead market participants.
3. Deal fairly and objectively with all clients when providing investment information, making investment recommendations, or taking investment action.
4. Have a reasonable and adequate basis for investment decisions.
5. When managing a portfolio or pooled fund according to a specific mandate, strategy, or style:
    a. Take only investment actions that are consistent with the stated objectives and constraints of that portfolio or fund.
    b. Provide adequate disclosures and information so investors can consider whether any proposed changes in the investment style or strategy meet their investment needs.
6. When managing separate accounts and before providing investment advice or taking investment action on behalf of the client:
    a. Evaluate and understand the client's investment objectives, tolerance for risk, time horizon, liquidity needs, financial constraints, any unique circumstances (including tax considerations, legal or regulatory constraints, etc.) and any other relevant information that would affect investment policy.
    b. Determine that an investment is suitable to a client's financial situation.

C. Trading

Managers must:

1. Not act or cause others to act on material nonpublic information that could affect the value of a publicly traded investment.
2. Give priority to investments made on behalf of the client over those that benefit the Managers' own interests.

3. Use commissions generated from client trades to pay for only investment-related products or services that directly assist the Manager in its investment decision making process, and not in the management of the firm.
4. Maximize client portfolio value by seeking best execution for all client transactions.
5. Establish policies to ensure fair and equitable trade allocation among client accounts.

D. Risk Management, Compliance, and Support

Managers must:

1. Develop and maintain policies and procedures to ensure that their activities comply with the provisions of this Code and all applicable legal and regulatory requirements.
2. Appoint a compliance officer responsible for administering the policies and procedures and for investigating complaints regarding the conduct of the Manager or its personnel.
3. Ensure that portfolio information provided to clients by the Manager is accurate and complete and arrange for independent third-party confirmation or review of such information.
4. Maintain records for an appropriate period of time in an easily accessible format.
5. Employ qualified staff and sufficient human and technological resources to thoroughly investigate, analyze, implement, and monitor investment decisions and actions.
6. Establish a business-continuity plan to address disaster recovery or periodic disruptions of the financial markets.
7. Establish a firmwide risk management process that identifies, measures, and manages the risk position of the Manager and its investments, including the sources, nature, and degree of risk exposure.

E. Performance and Valuation

Managers must:

1. Present performance information that is fair, accurate, relevant, timely, and complete. Managers must not misrepresent the performance of individual portfolios or of their firm.
2. Use fair-market prices to value client holdings and apply, in good faith, methods to determine the fair value of any securities for which no independent, third-party market quotation is readily available.

F. Disclosures

Managers must:

1. Communicate with clients on an ongoing and timely basis.
2. Ensure that disclosures are truthful, accurate, complete, and understandable and are presented in a format that communicates the information effectively.
3. Include any material facts when making disclosures or providing information to clients regarding themselves, their personnel, investments, or the investment process.

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4. Disclose the following:

    a. Conflicts of interests generated by any relationships with brokers or other entities, other client accounts, fee structures, or other matters.

    b. Regulatory or disciplinary action taken against the Manager or its personnel related to professional conduct.

    c. The investment process, including information regarding lock-up periods, strategies, risk factors, and use of derivatives and leverage.

    d. Management fees and other investment costs charged to investors, including what costs are included in the fees and the methodologies for determining fees and costs.

    e. The amount of any soft or bundled commissions, the goods and/or services received in return, and how those goods and/or services benefit the client.

    f. The performance of clients' investments on a regular and timely basis.

    g. Valuation methods used to make investment decisions and value client holdings.

    h. Shareholder voting policies.

    i. Trade allocation policies.

    j. Results of the review or audit of the fund or account.

    k. Significant personnel or organizational changes that have occurred at the Manager.

    l. Risk management processes.

Appendix
Recommendations and Guidance

Adoption of the Code is insufficient by itself for a Manager to meet its ethical and regulatory responsibilities. Managers must adopt detailed policies and procedures to effectively implement the Code. This section provides guidance explaining the Code and includes recommendations and illustrative examples to assist Managers that are seeking to implement the Code. These examples are not meant to be exhaustive, and the policies and procedures needed to support the Code will depend on the particular circumstances of each organization and the legal and regulatory environment in which the Manager operates.

The following guidance highlights particular issues that Managers should consider when developing their internal policies and procedures that accompany the Code. The guidance is not intended to cover all issues or aspects of a Manager's operations that would have to be included in such policies and procedures to fully implement and support the Code.

A. Loyalty to Clients

Managers must:

1. **Place client interests before their own.**

   Client interests are paramount. Managers should institute policies and procedures to ensure that client interests supersede Manager interests in all aspects of the Manager–client relationship, including (but not limited to) investment selection, transactions, monitoring, and custody. Managers should take reasonable steps to avoid situations in which the Manager's interests and client interests conflict and should institute operational safeguards to protect client interests. Managers should implement compensation arrangements that align the financial interests of clients and Managers and avoid incentives that could result in Managers taking action in conflict with client interests.

2. **Preserve the confidentiality of information communicated by clients within the scope of the Manager–client relationship.**

   As part of their ethical duties, Managers must hold information communicated to them by clients or other sources within the context of the Manager–client relationship strictly confidential and must take all reasonable measures to preserve that confidentiality. This duty applies when Managers obtain information on the basis of their confidential relationship with the client or their special ability to conduct a portion of the client's business or personal affairs. Managers should create a privacy policy that addresses how confidential client information will be collected, stored, protected, and used.

   The duty to maintain confidentiality does not supersede a duty (and in some cases the legal requirement) to report suspected illegal activities involving client accounts to the appropriate authorities. Where appropriate, Managers should consider creating and implementing a written anti-money-laundering policy to prevent their organizations from being used for money laundering or the financing of any illegal activities.

3. **Refuse to participate in any business relationship or accept any gift that could reasonably be expected to affect their independence, objectivity, or loyalty to clients.**

   As part of holding clients' interests paramount, Managers must establish policies for accepting gifts or entertainment in a variety of contexts. To avoid the appearance of a conflict, Managers must refuse to accept gifts or entertainment from service providers, potential investment targets, or other business partners of more than a minimal value. Managers should define what the minimum value is and should confer with local regulations which may also establish limits.

   Managers should establish a written policy limiting the acceptance of gifts and entertainment to items of minimal value. Managers should consider creating specific limits for accepting gifts (e.g., amount per time period per vendor) and prohibit the acceptance of any cash gifts. Employees should be required to document and disclose to the Manager, through their supervisor, the firm's compliance office, or senior management, the acceptance of any gift or entertainment.

   This provision is not meant to preclude Managers from maintaining multiple business relationships with a client as long as potential conflicts of interest are managed and disclosed.

B. Investment Process and Actions

Managers must:

1. **Use reasonable care and prudent judgment when managing client assets.**

   Managers must exhibit the care and prudence necessary to meet their obligations to clients. Prudence requires caution and discretion. The exercise of prudence requires acting with the care, skill, and diligence that a person acting in a like capacity and familiar with such matters would use under the same circumstances. In the context of managing a client's portfolio, prudence requires following the investment parameters set forth by the client and balancing risk and return. Acting with care requires Managers to act in a prudent and judicious manner in avoiding harm to clients.

2. **Not engage in practices designed to distort prices or artificially inflate trading volume with the intent to mislead market participants.**

   Market manipulation is illegal in most jurisdictions and damages the interests of all investors by disrupting the efficient functioning of financial markets and causing deterioration in investor confidence.

   Market manipulation includes practices that distort security prices or values or artificially inflate trading volumes with the intent to deceive persons or entities that rely on information in the market. Such practices may involve, for example, transactions that deceive market participants by distorting the price-setting mechanism of financial instruments and the dissemination of false or misleading information. Transaction-based manipulation includes, but is not limited to, transactions that artificially distort prices or volume to give the impression of activity or price movement in a financial instrument (e.g., trading in illiquid stocks at the end of a measurement period to drive up the price and improve Manager performance) and securing a large position with the intent to exploit and manipulate the price of an asset and/or a related derivative. Information-based manipulation includes, but is not limited to, spreading knowingly false rumors to induce trading by others and pressuring sell-side analysts to rate or recommend a security in such a way that benefits the Manager or the Manager's clients.

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3. **Deal fairly and objectively with all clients when providing investment information, making investment recommendations, or taking investment action.**

   To maintain the trust that clients place in them, Managers must deal with all clients in a fair and objective manner. Managers must not give preferential treatment to favored clients to the detriment of other clients. In some cases, clients may pay for a higher level of service or certain services and certain products may only be made available to certain qualifying clients (e.g., certain funds may be open only to clients with assets above a certain level). These practices are permitted as long as they are disclosed and made available to all clients.

   This provision is not intended to prevent Managers from engaging in secondary investment opportunities—referred to in some jurisdictions as "side-letter," "sidecar," or "tag-along" arrangements—with certain clients as long as such opportunities are fairly allocated among similarly situated clients for whom the opportunity is suitable.

4. **Have a reasonable and adequate basis for investment decisions.**

   Managers must act with prudence and make sure their decisions have a reasonable and adequate basis. Prior to taking action on behalf of their clients, Managers must analyze the investment opportunities in question and should act only after undertaking due diligence to ensure there is sufficient knowledge about specific investments or strategies. Such analysis will depend on the style and strategy being used. For example, a Manager implementing a passive strategy will have a very different basis for investment actions from that of a Manager that uses an active strategy.

   Managers can rely on external third-party research as long as Managers have made reasonable and diligent efforts to determine that such research has a reasonable basis. When evaluating investment research, Managers should consider the assumptions used, the thoroughness of the analysis performed, the timeliness of the information, and the objectivity and independence of the source.

   Managers should have a thorough understanding of the securities in which they invest and the strategies they use on behalf of clients. Managers should understand the structure and function of the securities, how they are traded, their liquidity, and any other risks (including counterparty risk).

   Managers who implement complex and sophisticated investment strategies should understand the structure and potential vulnerabilities of such strategies and communicate these in an understandable manner to their clients. For example, when implementing complex derivative strategies, Managers should understand the various risks and conduct statistical analysis (i.e., stress testing) to determine how the strategy will perform under different conditions. By undertaking adequate due diligence, Managers can better judge the suitability of investments for their clients.

5. **When managing a portfolio or pooled fund according to a specific mandate, strategy, or style:**

   a. **Take only investment actions that are consistent with the stated objectives and constraints of that portfolio or fund.**

      When Managers are given a specific mandate by clients or offer a product, such as a pooled fund for which the Managers do not know the specific financial situation of each client, the Managers must manage the funds or portfolios within the stated mandates or strategies. Clients need to be able to evaluate the suitability of the investment funds or strategies for themselves. Subsequently, they must be able to trust that Managers will not diverge from the stated or agreed-on mandates or

strategies. When market events or opportunities change to such a degree that Managers wish to have flexibility to take advantage of those occurrences, such flexibility is not improper but should be expressly understood and agreed to by Managers and clients. Best practice is for Managers to disclose such events to clients when they occur or, at the very least, in the course of normal client reporting.

b. **Provide adequate disclosures and information so investors can consider whether any proposed changes in the investment style or strategy meet their investment needs.**

To give clients an opportunity to evaluate the suitability of investments, Managers need to provide adequate information to them about any proposed material changes to their investment strategies or styles. They must provide this information well in advance of such changes. Clients should be given enough time to consider the proposed changes and take any actions that may be necessary. If the Manager decides to make a material change in the investment strategy or style, clients should be permitted to redeem their investment, if desired, without incurring any undue penalties.

6. **When managing separate accounts and before providing investment advice or taking investment action on behalf of the client:**

a. **Evaluate and understand the client's investment objectives, tolerance for risk, time horizon, liquidity needs, financial constraints, any unique circumstances (including tax considerations, legal or regulatory constraints, etc.) and any other relevant information that would affect investment policy.**

Prior to taking any investment actions for clients, Managers must take the necessary steps to understand and evaluate the client's financial situation, constraints, and other relevant factors. Without understanding the client's situation, the Manager cannot select and implement an appropriate investment strategy. Ideally, each client will have an investment policy statement (IPS) that includes a discussion of risk tolerances (both the ability and willingness of the client to bear risk), return objectives, time horizon, liquidity requirements, liabilities, tax considerations, and any legal, regulatory, or other unique circumstances.

The purpose of the IPS is to provide Managers with written strategic plans to direct investment decisions for each client. The Manager should take an opportunity to review the IPS for each client, offer any suggestions on clarifying the IPS, and discuss with the client the various techniques and strategies to be used to meet the client's investment goals. Managers should review each client's IPS with the client at least annually and whenever circumstances suggest changes may be needed.

The information contained in an IPS allows Managers to assess whether a particular strategy or security is suitable for a client (in the context of the rest of the client's portfolio), and the IPS serves as the basis for establishing the client's strategic asset allocation. (Note: In some cases, the client will determine the strategic asset allocation; in other cases, that duty will be delegated to the Manager). The IPS should also specify the Manager's role and responsibilities in managing the client's assets and establish schedules for review and evaluation. The Manager should reach agreement with the client as to an appropriate benchmark or benchmarks by which the Manager's performance will be measured and any other details of the performance evaluation process (e.g., when performance measurement should begin).

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b. Determine that an investment is suitable to a client's financial situation.

Managers must evaluate investment actions and strategies in light of each client's circumstances. Not all investments are suitable for every client, and Managers have a responsibility to ensure that only appropriate investments and investment strategies are included in a client's portfolio. Ideally, individual investments should be evaluated in the context of clients' total assets and liabilities, which may include assets held outside of the Manager's account, to the extent that such information is made available to the Manager and is explicitly included in the context of the client's IPS.

C. Trading

Managers must:

1. **Not act or cause others to act on material nonpublic information that could affect the value of a publicly traded investment.**

   Trading on material nonpublic information, which is illegal in most jurisdictions, erodes confidence in capital markets, institutions, and investment professionals and promotes the perception that those with inside and special access can take unfair advantage of the general investing public. Although trading on such information may lead to short-term profitability, over time, individuals and the profession as a whole suffer if investors avoid capital markets because they perceive them to be unfair by favoring the knowledgeable insider.

   Different jurisdictions and regulatory regimes may define materiality differently, but in general, information is "material" if it is likely that a reasonable investor would consider it important and if it would be viewed as significantly altering the total mix of information available. Information is "nonpublic" until it has been widely disseminated to the marketplace (as opposed to a select group of investors).

   Managers must adopt compliance procedures, such as establishing information barriers (e.g., fire walls), to prevent the disclosure and misuse of material nonpublic information. In many cases, pending trades or client or fund holdings may be considered material nonpublic information, and Managers must be sure to keep such information confidential. In addition, merger and acquisition information, prior to its public disclosure, is generally considered material nonpublic information. Managers should evaluate company-specific information that they may receive and determine whether it meets the definition of material nonpublic information.

   This provision is not meant to prevent Managers from using the mosaic theory to draw conclusions—that is, combine pieces of material public information with pieces of nonmaterial nonpublic information to draw conclusions that are actionable.

2. **Give priority to investments made on behalf of the client over those that benefit the Managers' own interests.**

   Managers must not execute their own trades in a security prior to client transactions in the same security. Investment activities that benefit the Manager must not adversely affect client interests. Managers must not engage in trading activities that work to the disadvantage of clients (e.g., front-running client trades).

   In some investment arrangements, such as limited partnerships or pooled funds, Managers put their own capital at risk alongside that of their clients to align their interests with the interests of their clients. These arrangements are permissible only if clients are not disadvantaged.

Managers should develop policies and procedures to monitor and, where appropriate, limit the personal trading of their employees. In particular, Managers should require employees to receive approval prior to any personal investments in initial public offerings or private placements. Managers should develop policies and processes designed to ensure that client transactions take precedence over employee or firm transactions. One method is to create a restricted list and/or watch list of securities that are owned in client accounts or may be bought or sold on behalf of clients in the near future; prior to trading securities on such a list, employees would be required to seek approval. In addition, Managers could require employees to provide the compliance officer with copies of trade confirmations each quarter and annual statements of personal holdings.

3. **Use commissions generated from client trades to pay for only investment-related products or services that directly assist the Manager in its investment decision-making process, and not in the management of the firm.**

Managers must recognize that commissions paid (and any benefits received in return for commissions paid) are the property of the client. Consequently, any benefits offered in return for commissions must benefit the Manager's clients.

To determine whether a benefit generated from client commissions is appropriate, Managers must determine whether it will directly assist in the Manager's investment decision-making process. The investment decision-making process can be considered the qualitative and quantitative process and the related tools used by the Manager in rendering investment advice to clients. The process includes financial analysis, trading and risk analysis, securities selection, broker selection, asset allocation, and suitability analysis.

Some Managers have chosen to eliminate the use of soft commissions (also known as soft dollars) to avoid any conflicts of interest that may exist. Managers should disclose their policy on how benefits are evaluated and used for the client's benefit. If Managers choose to use a soft commission or bundled brokerage arrangement, they should disclose this use to their clients. Managers should consider complying with industry best practices regarding the use and reporting of such an arrangement, which can be found in the CFA Institute Soft Dollar Standards.

4. **Maximize client portfolio value by seeking best execution for all client transactions.**

When placing client trades, Managers have a duty to seek terms that secure best execution for and maximize the value of each client's portfolio (i.e., ensure the best possible result overall). Managers must seek the most favorable terms for client trades within each trades' particular circumstances (such as transaction size, market characteristics, liquidity of security, and security type). Managers also must decide which brokers or venues provide best execution while considering, among other things, commission rates, timeliness of trade executions, and the ability to maintain anonymity, minimize incomplete trades, and minimize market impact.

When a client directs the Manager to place trades through a specific broker or through a particular type of broker, Managers should alert the client that by limiting the Manager's ability to select the broker, the client may not be receiving best execution. The Manager should seek written acknowledgment from the client of receiving this information.

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5. **Establish policies to ensure fair and equitable trade allocation among client accounts.**

   When placing trades for client accounts, Managers must allocate trades fairly so that some client accounts are not routinely traded first or receive preferential treatment. Where possible, Managers should use block trades and allocate shares on a pro-rata basis by using an average price or some other method that ensures fair and equitable allocations. When allocating shares of an initial or secondary offering, Managers should strive to ensure that all clients for whom the security is suitable are given opportunities to participate. When Managers do not receive a large enough allocation to allow all eligible clients to participate fully in a particular offering, they must ensure that certain clients are not given preferential treatment and should establish a system to ensure that new issues are allocated fairly (e.g., pro rata). Manager's trade allocation policies should specifically address how initial public offerings and private placements are to be handled.

D. Risk Management, Compliance, and Support

Managers must:

1. **Develop and maintain policies and procedures to ensure that their activities comply with the provisions of this Code and all applicable legal and regulatory requirements.**

   Detailed and firmwide compliance policies and procedures are critical tools to ensure that Managers meet their legal requirements when managing client assets. In addition, the fundamental, principle-based, ethical concepts embodied in the Code should be put into operation by the implementation of specific policies and procedures.

   Documented compliance procedures assist Managers in fulfilling the responsibilities enumerated in the Code and ensure that the standards expressed in the Code are adhered to in the day-to-day operation of the firms. The appropriate compliance programs, internal controls, and self-assessment tools for each Manager will depend on such factors as the size of the firm and the nature of its investment management business.

2. **Appoint a compliance officer responsible for administering the policies and procedures and for investigating complaints regarding the conduct of the Manager or its personnel.**

   Effective compliance programs require Managers to appoint a compliance officer who is competent, knowledgeable, and credible and is empowered to carry out his or her duties. Depending on the size and complexity of the Manager's operations, Managers may designate an existing employee to also serve as the compliance officer, may hire a separate individual for that role, or may establish an entire compliance department. Where possible, the compliance officer should be independent from the investment and operations personnel and should report directly to the CEO or board of directors.

   The compliance officer and senior management should regularly make clear to all employees that adherence to compliance policies and procedures is crucial and that anyone who violates them will be held liable. Managers should consider requiring all employees to acknowledge that they have received a copy of the Code (as well as any subsequent material amendments), that they understand and agree to comply

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with it, and that they will report any suspected violations of the Code to the designated compliance officer. Compliance officers should take steps to implement appropriate employee training and conduct continuing self-evaluation of the Manager's compliance practices to assess the effectiveness of the practices.

Among other things, the compliance officer should be charged with reviewing firm and employee transactions to ensure the priority of client interests. Because personnel, regulations, business practices, and products constantly change, the role of the compliance officer (particularly the role of keeping the firm up to date on such matters) is particularly important.

The compliance officer should document and act expeditiously to address any compliance breaches and work with management to take appropriate disciplinary action.

3. **Ensure that portfolio information provided to clients by the Manager is accurate and complete and arrange for independent third-party confirmation or review of such information.**

   Managers have a responsibility to ensure that the information they provide to clients is accurate and complete. By receiving an independent third-party confirmation or review of that information, clients have an additional level of confidence that the information is correct, which may enhance the Manager's credibility. Such verification is also good business practice because it may serve as a risk management tool to help the Manager identify potential problems. The confirmation of portfolio information may take the form of an audit or review, as is the case with most pooled vehicles, or may take the form of copies of account statements and trade confirmations from the custodian bank where the client assets are held.

4. **Maintain records for an appropriate period of time in an easily accessible format.**

   Managers must retain records that substantiate their investment activities, the scope of their research, the basis for their conclusions, and the reasons for actions taken on behalf of their clients. Managers should also retain copies of other compliance-related records that support and substantiate the implementation of the Code and related policies and procedures, as well as records of any violations and resulting actions taken. Records can be maintained either in hard copy or electronic form.

   Regulators often impose requirements related to record retention. In the absence of such regulation, Managers must determine the appropriate minimum time frame for keeping the organization's records. Unless otherwise required by local law or regulation Managers should keep records for at least seven years.

5. **Employ qualified staff and sufficient human and technological resources to thoroughly investigate, analyze, implement, and monitor investment decisions and actions.**

   To safeguard the Manager–client relationship, Managers need to allocate all the resources necessary to ensure that client interests are not compromised. Clients pay significant sums to Managers for professional asset management services, and client assets should be handled with the greatest possible care.

   Managers of all sizes and investment styles struggle with issues of cost and efficiency and tend to be cautious about adding staff in important operational areas. Nevertheless, adequate protection of client assets requires appropriate administrative, back-office, and compliance support. Managers should ensure that adequate internal controls are in place to prevent fraudulent behavior.

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A critical consideration is employing only *qualified* staff. Managers must ensure that client assets are invested, administered, and protected by qualified and experienced staff. Employing qualified staff reflects a client-first attitude and helps ensure that Managers are applying the care and prudence necessary to meet their obligations to clients. This provision is not meant to prohibit the outsourcing of certain functions, but the Manager retains the liability and responsibility for any outsourced work.

Managers have a responsibility to clients to deliver the actual services they claim to offer. Managers must use adequate resources to carry out the necessary research and analysis to implement their investment strategies with due diligence and care. Also, Managers must have adequate resources to monitor the portfolio holdings and investment strategies. As investment strategies and instruments become increasingly sophisticated, the need for sufficient resources to analyze and monitor them becomes ever more important.

6. **Establish a business-continuity plan to address disaster recovery or periodic disruptions of the financial markets.**

Part of safeguarding client interests is establishing procedures for handling client accounts and inquiries in situations of national, regional, or local emergency or market disruption. Commonly referred to as business-continuity or disaster-recovery planning, such preparation is increasingly important in an industry and world highly susceptible to a wide variety of disasters and disruptions.

The level and complexity of business-continuity planning depends on the size, nature, and complexity of the organization. At a minimum, Managers should consider having the following:

- adequate backup, preferably off-site, for all account information,
- alternative plans for monitoring, analyzing, and trading investments if primary systems become unavailable,
- plans for communicating with critical vendors and suppliers,
- plans for employee communication and coverage of critical business functions in the event of a facility or communication disruption, and
- plans for contacting and communicating with clients during a period of extended disruption.

Numerous other factors may need to be considered when creating the plan. According to the needs of the organization, these factors may include establishing backup office and operational space in the event of an extended disruption and dealing with key employee deaths or departures.

As with any important business planning, Managers should ensure that employees and staff are knowledgeable about the plan and are specifically trained in areas of responsibility. Plans should be tested on a firmwide basis at intervals to promote employee understanding and identify any needed adjustments.

7. **Establish a firmwide risk management process that identifies, measures, and manages the risk position of the Manager and its investments, including the sources, nature, and degree of risk exposure.**

Many investors, including those investing in hedge funds and alternative investments or leveraged strategies, invest specifically to increase their risk-adjusted returns. Assuming some risk is a necessary part of that process. The key to sound risk management by Managers is seeking to ensure that the risk profile desired by clients

matches the risk profile of their investments. Risk management should complement rather than compete with the investment management process. Investment managers must implement risk management techniques that are consistent with their investment style and philosophy.

The types of risks faced by Managers include, but are not limited to, market risk, credit risk, liquidity risk, counterparty risk, concentration risk, and various types of operational risk. Such types of risks should be analyzed by Managers as part of a comprehensive risk management process for portfolios, investment strategies, and the firm. These examples are illustrative only and may not be applicable to all investment organizations.

Although portfolio managers consider risk issues as part of formulating an investment strategy, the firm's risk management process must be objective, independent, and insulated from influence of portfolio managers. Managers may wish to describe to clients how the risk management framework complements the portfolio management process while remaining separate from that process. Managers should consider outsourcing risk management activities if a separate risk management function is not appropriate or feasible because of the size of the organization.

An effective risk management process will identify risk factors for individual portfolios as well as for the Manager's activities as whole. It will often be appropriate for managers to perform stress tests, scenario tests, and backtests as part of developing risk models that comprehensively capture the full range of their actual and contingent risk exposures. The goal of such models is to determine how various changes in market and investment conditions could affect investments. The risk models should be continuously evaluated and challenged, and Managers should be prepared to describe the models to clients. Despite the importance of risk models, however, effective risk management ultimately depends on the experience, judgment, and ability of the Managers in analyzing their risk metrics.

E. Performance and Valuation

Managers must:

1. **Present performance information that is fair, accurate, relevant, timely, and complete. Managers must not misrepresent the performance of individual portfolios or of their firm.**

Although past performance is not necessarily indicative of future performance, historical performance records are often used by prospective clients as part of the evaluation process when hiring asset managers. Managers have a duty to present performance information that is a fair representation of their record and includes all relevant factors. In particular, Managers should be certain not to misrepresent their track records by taking credit for performance that is not their own (i.e., when they were not managing a particular portfolio or product) or by selectively presenting certain time periods or investments (i.e., cherry picking). Any hypothetical or backtested performance must be clearly identified as such. Managers should provide as much additional portfolio transparency as feasibly possible. Any forward-looking information provided to clients must also be fair, accurate, and complete.

A model for fair, accurate, and complete performance reporting is embodied in the Global Investment Performance Standards (GIPS®), which are based on the principles of fair representation and full disclosure and are designed to meet the

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needs of a broad range of global markets. By adhering to these standards for reporting investment performance, Managers help assure investors that the performance information being provided is both complete and fairly presented. When Managers comply with the GIPS standards, both prospective and existing clients benefit because they can have a high degree of confidence in the reliability of the performance numbers the Managers are presenting. This confidence may, in turn, enhance clients' sense of trust in their Managers.

2. **Use fair-market prices to value client holdings and apply, in good faith, methods to determine the fair value of any securities for which no independent, third-party market quotation is readily available.**

   In general, fund Managers' fees are calculated as a percentage of assets under management. In some cases, an additional fee is calculated as a percentage of the annual returns earned on the assets. Consequently, a conflict of interest may arise where the portfolio Manager has the additional responsibility of determining end-of-period valuations and returns on the assets.

   These conflicts may be overcome by transferring responsibility for the valuation of assets (including foreign currencies) to an independent third party. For pooled funds that have boards of directors comprising independent members, the independent members should have the responsibility of approving the asset valuation policies and procedures and reviewing the valuations. For pooled funds without independent directors, we recommend that this function be undertaken by independent third parties who are expert in providing such valuations.

   Managers should use widely accepted valuation methods and techniques to appraise portfolio holdings of securities and other investments and should apply these methods on a consistent basis.

F. Disclosures

Managers must:

1. **Communicate with clients on an ongoing and timely basis.**

   Developing and maintaining clear, frequent, and thorough communication practices is critical to providing high-quality financial services to clients. Understanding the information communicated to them allows clients to know how Managers are acting on their behalf and gives clients the opportunity to make well-informed decisions regarding their investments. Managers must determine how best to establish lines of communication that fit their circumstances and that enable clients to evaluate their financial status.

2. **Ensure that disclosures are truthful, accurate, complete, and understandable and are presented in a format that communicates the information effectively.**

   Managers must not misrepresent any aspect of their services or activities, including (but not limited to) their qualifications or credentials, the services they provide, their performance records, and characteristics of the investments or strategies they use. A misrepresentation is any untrue statement or omission of fact or any statement that is otherwise false or misleading. Managers must ensure that misrepresentation does not occur in oral representations, marketing (whether through mass media or printed brochures), electronic communications, or written materials (whether publicly disseminated or not).

To be effective, disclosures must be made in plain language and in a manner designed to effectively communicate the information to clients and prospective clients. Managers must determine how often, in what manner, and under what particular circumstances disclosures must be made.

3. **Include any material facts when making disclosures or providing information to clients regarding themselves, their personnel, investments, or the investment process.**

   Clients must have full and complete information to judge the abilities of Managers and their actions in investing client assets. "Material" information is information that reasonable investors would want to know relative to whether or not they would choose to use or continue to use the Manager.

4. **Disclose the following:**

   a. **Conflicts of interests generated by any relationships with brokers or other entities, other client accounts, fee structures, or other matters.**

      Conflicts of interests often arise in the investment management profession and can take many forms. Best practice is to avoid such conflicts if possible. When Managers cannot reasonably avoid conflicts, they must carefully manage them and disclose them to clients. Disclosure of conflicts of interests protects investors by providing them with the information they need to evaluate the objectivity of their Managers' investment advice and actions taken on behalf of clients and by giving them the information to judge the circumstances, motives, and possible Manager bias for themselves. Examples of some of the types of activities that can constitute actual or potential conflicts of interest are the use of soft dollars or bundled commissions, referral and placement fees, trailing commissions, sales incentives, directed brokerage arrangements, allocation of investment opportunities among similar portfolios, Manager or employee holdings in the same securities as clients, whether the Manager co-invests alongside clients, and use of affiliated brokers.

   b. **Regulatory or disciplinary action taken against the Manager or its personnel related to professional conduct.**

      Past professional conduct records are an important factor in an investor's selection of a Manager. Such records include actions taken against a Manager by any regulator or other organization. Managers must fully disclose any significant instances in which the Manager or an employee was found to have violated standards of conduct or other standards in such a way that reflects badly on the integrity, ethics, or competence of the organization or the individual.

   c. **The investment process, including information regarding lock-up periods, strategies, risk factors, and use of derivatives and leverage.**

      Managers must disclose to clients and prospects the manner in which investment decisions are made and implemented. Such disclosures should address the overall investment strategy and should include a discussion of the specific risk factors inherent in such a strategy.

      Understanding the basic characteristics of an investment is an important factor in judging the suitability of each investment on a stand-alone basis, but it is especially important in determining the effect each investment will have on the characteristics of the client's portfolio. Only by thoroughly understanding the nature of the investment product or service can a client determine whether changes to that product or service could materially affect his or her investment objectives.

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d. **Management fees and other investment costs charged to investors, including what costs are included in the fees and the methodologies for determining fees and costs.**

Investors are entitled to full and fair disclosures of costs associated with the investment management services provided. Material that should be disclosed includes information relating to any fees to be paid to the Managers on an ongoing basis and periodic costs that are known to the Managers and that will affect investors' overall investment expenses. At a minimum, Managers should provide clients with gross- and net-of-fees returns and disclose any unusual expenses.

A general statement that certain fees and other costs will be assessed to investors may not adequately communicate the total amount of expenses that investors may incur as a result of investing. Therefore, Managers must not only use plain language in presenting this information but must clearly explain the methods for determining all fixed and contingent fees and costs that will be borne by investors and also must explain the transactions that will trigger the imposition of these expenses.

Managers should also retrospectively disclose to each client the actual fees and other costs charged to the clients, together with itemizations of such charges when requested by clients. This disclosure should include the specific management fee, any incentive fee, and the amount of commissions Managers paid on behalf of clients during the period. In addition, Managers must disclose to prospective clients the average or expected expenses or fees clients are likely to incur.

e. **The amount of any soft or bundled commissions, the goods and/or services received in return, and how those goods and/or services benefit the client.**

Commissions belong to the client and should be used in their best interests. Any soft or bundled commissions should be used only to benefit the client. Clients deserve to know how their commissions are spent, what is received in return for them, and how those goods and/or services benefit them.

f. **The performance of clients' investments on a regular and timely basis.**

Clients may reasonably expect to receive regular performance reporting about their accounts. Without such performance information, even for investment vehicles with lock-up periods, clients cannot evaluate their overall asset allocations (i.e., including assets not held or managed by the Managers) and determine whether rebalancing is necessary. Accordingly, unless otherwise specified by the client, Managers must provide regular, ongoing performance reporting. Managers should report to clients at least quarterly, and when possible, such reporting should be provided within 30 days after the end of the quarter.

g. **Valuation methods used to make investment decisions and value client holdings.**

Clients deserve to know whether the assets in their portfolios are valued on the basis of closing market values, third-party valuations, internal valuation models, or other methods. This type of disclosure allows clients to compare performance results and determine whether different valuation sources and methods may explain differences in performance results. This disclosure should be made by asset class and must be meaningful (i.e., not general or boilerplate) so that clients can understand how the securities are valued.

h. Shareholder voting policies.

As part of their fiduciary duties, Managers that exercise voting authority over client shares must vote them in an informed and responsible manner. This obligation includes the paramount duty to vote shares in the best interests of clients.

To fulfill their duties, Managers must adopt policies and procedures for the voting of shares and disclose those policies and procedures to clients. These disclosures should specify, among other things, guidelines for instituting regular reviews for new or controversial issues, mechanisms for reviewing unusual proposals, guidance in deciding whether additional actions are warranted when votes are against corporate management, and systems to monitor any delegation of share-voting responsibilities to others. Managers also must disclose to clients how to obtain information on the manner in which their shares were voted.

i. Trade allocation policies.

By disclosing their trade allocation policies, Managers give clients a clear understanding of how trades are allocated and provide realistic expectations of what priority they will receive in the investment allocation process. Managers must disclose to clients any changes in the trade allocation policies. By establishing and disclosing trade allocation policies that treat clients fairly, Managers foster an atmosphere of openness and trust with their clients.

j. Results of the review or audit of the fund or account.

If a Manager submits its funds or accounts (generally pooled or mutual funds) for an annual review or audit, it must disclose the results to clients. Such disclosure enables clients to hold Managers accountable and alerts them to any potential problems.

k. Significant personnel or organizational changes that have occurred at the Manager.

Clients should be made aware of significant changes at the Manager in a timely manner. "Significant" changes would include personnel turnover, merger and acquisition activities of the Manager, and similar actions.

l. Risk management processes.

Managers must disclose their risk management processes to clients. Material changes to the risk management process also must be disclosed. Managers should further consider regularly disclosing specific risk information and specific information regarding investment strategies related to each client. Managers must provide clients information detailing what relevant risk metrics they can expect to receive at the individual product/portfolio level.

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