

Charles Schwab Investment Management, Inc.
The Charles Schwab Family of Funds
Schwab Investments
Schwab Capital Trust
Schwab Annuity Portfolios
Laudus Trust
Laudus Institutional Trust
Schwab Strategic Trust

Proxy Voting Policy and Procedures
As of April 2012

Charles Schwab Investment Management, Inc. (“CSIM”), as an investment adviser, is generally responsible for voting proxies with respect to the securities held in accounts of investment companies and other clients for which it provides discretionary investment management services. CSIM’s Proxy Committee exercises and documents CSIM’s responsibility with regard to voting of client proxies (the “Proxy Committee”). The Proxy Committee is composed of representatives of CSIM’s Fund Administration, Portfolio Management, and Legal Departments, and chaired by CSIM’s Chief Investment Officer, Equities or his/her delegate. The Proxy Committee reviews and, as necessary, may amend periodically these Procedures to address new or revised proxy voting policies or procedures. The policies stated in these Proxy Voting Policy and Procedures (the “CSIM Proxy Procedures”) pertain to all of CSIM’s clients.

The Boards of Trustees (the “Trustees”) of The Charles Schwab Family of Funds, Schwab Investments, Schwab Capital Trust, and Schwab Annuity Portfolios (“Schwab Funds”) have delegated the responsibility for voting proxies to CSIM through their respective Investment Advisory and Administration Agreements. In addition, the Boards of Trustees (the “Trustees”) of Laudus Trust and Laudus Institutional Trust (“Laudus Funds”) and the Schwab Strategic Trust (“Schwab ETFs”; collectively, the Schwab Funds, the Laudus Funds and the Schwab ETFs are the “Funds”) have delegated the responsibility for voting proxies to CSIM through their respective investment advisory and administration agreements. The Trustees have adopted these Proxy Procedures with respect to proxies voted on behalf of the various Schwab Funds, Laudus Funds, and Schwab ETFs portfolios. CSIM will present amendments to the Trustees for approval. However, there may be circumstances where the Proxy Committee deems it advisable to amend the Proxy Procedures between regular Schwab Funds, Laudus Funds and Schwab ETFs Board meetings. In such cases, the Trustees will be asked to ratify any changes at the next regular meeting of the Board.

To assist CSIM in its responsibility for voting proxies and the overall proxy voting process, CSIM has retained Glass Lewis & Co. (“Glass Lewis”) as an expert in the proxy voting and corporate governance area. The services provided by Glass Lewis include in-depth research, global issuer analysis, and voting recommendations as well as vote execution, reporting and record keeping.

Proxy Voting Policy

For investment companies and other clients for which CSIM exercises its responsibility for voting proxies, it is CSIM's policy to vote proxies in the manner that CSIM and the Proxy Committee believes will maximize the economic benefit to CSIM's clients. In furtherance of this policy, the Proxy Committee has received and reviewed Glass Lewis' written proxy voting policies and procedures ("Glass Lewis' Proxy Procedures") and has determined that Glass Lewis' Proxy Procedures are consistent with the CSIM Proxy Procedures and CSIM's fiduciary duty with respect to its clients. The Proxy Committee has also implemented custom policies as set forth below. The Proxy Committee will review any material amendments to Glass Lewis' Proxy Procedures to determine whether such procedures continue to be consistent with the CSIM Proxy Voting Procedures, and CSIM's fiduciary duty with respect to its clients.

Except under each of the circumstances described below, the Proxy Committee will delegate to Glass Lewis responsibility for voting proxies, including timely submission of votes, on behalf of CSIM's clients in accordance with Glass Lewis' Proxy Procedures.

For proxy issues that the Proxy Committee or the applicable portfolio manager or other relevant portfolio management staff believe raise significant concerns with respect to the accounts of CSIM clients, the Proxy Committee will review the analysis and recommendation of Glass Lewis. Examples of factors that could cause a matter to raise significant concerns include, but are not limited to: issues whose outcome has the potential to materially affect the company's industry, or regional or national economy, and matters which involve broad public policy developments which may similarly materially affect the environment in which the company operates. The Proxy Committee also will solicit input from the assigned portfolio manager and other relevant portfolio management staff for the particular portfolio security. After evaluating all such recommendations, the Proxy Committee will decide how to vote the shares and will instruct Glass Lewis to vote consistent with its decision. The Proxy Committee has the ultimate responsibility for making the determination of how to vote the shares to seek to maximize the value of that particular holding.

With respect to proxies of a Fund, the Proxy Committee will vote such proxies in the same proportion as the vote of all other shareholders of the Fund (*i.e.*, "echo vote"), unless otherwise required by law. When required by law or applicable exemptive order, the Proxy Committee will also "echo vote" proxies of an unaffiliated mutual fund or exchange traded fund ("ETF"). For example, certain exemptive orders issued to the Funds by the Securities and Exchange Commission and Section 12(d)(1)(F) of the Investment Company Act of 1940, as amended, require the Funds, under certain circumstances, to "echo vote" proxies of registered investment companies that serve as underlying investments of the Funds. When not required to "echo vote," the Proxy Committee will delegate to Glass Lewis responsibility for voting proxies of an unaffiliated mutual fund or ETF in accordance with Glass Lewis' Proxy Procedures, subject to the custom policies set forth below.

In addition, with respect to holdings of The Charles Schwab Corporation (“CSC”) (ticker symbol: SCHW), the Proxy Committee will vote such proxies in the same proportion as the vote of all other shareholders of CSC (*i.e.*, “echo vote”), unless otherwise required by law.

Exceptions from Glass Lewis’ Proxy Procedures: The Proxy Committee has reviewed the particular policies set forth in Glass Lewis’ Proxy Procedures and has determined that the implementation of the following custom policies is consistent with CSIM’s fiduciary duty to its clients:

- **Independent Chairman:** With respect to shareholder proposals requiring that a company chairman’s position be filled by an independent director, the Proxy Committee has instructed Glass Lewis to vote with management on such proposals unless the company does not meet the applicable minimum total shareholder return threshold, as calculated below. In cases where a company fails to meet the threshold, the Proxy Committee has instructed Glass Lewis to vote the shareholder proposals requiring that the chairman’s position be filled by an independent director in accordance with Glass Lewis’ Proxy Procedures. In cases where a company is a registered investment company, the Proxy Committee has instructed Glass Lewis to vote with management on such proposals. Additionally, with respect to the election of a director who serves as the governance committee chair (or, in the absence of a governance committee, the chair of the nominating committee), the Proxy Committee has instructed Glass Lewis to vote for the director in cases where the company chairman’s position is not filled by an independent director and an independent lead or presiding director has not been appointed.
- **Classified Boards:** With respect to shareholder proposals declassifying a staggered board in favor of the annual election of directors, the Proxy Committee has instructed Glass Lewis to vote with management on such proposals unless the company does not meet the applicable minimum total shareholder return threshold, as calculated below. In cases where a company fails to meet the threshold, the Proxy Committee has instructed Glass Lewis to vote the shareholder proposals declassifying a staggered board in favor of the annual election of directors in accordance with Glass Lewis’ Proxy Procedures.
- **Proxy Access:** With respect to shareholder proposals requesting proxy access for shareholders, the Proxy Committee has instructed Glass Lewis to vote with management on such proposals unless the company does not meet one of the following triggers:
 - The company did not implement a shareholder proposal that was passed by shareholders at two previous shareholder meetings.
 - The company nominated directors for election that did not receive a majority of shareholder support at the previous shareholder meeting.
 - The company had material financial statement restatements.
 - The company’s board adopted a poison pill during the past year and did not put the adoption up for shareholder approval.

In cases where a company fails to meet the threshold, the Proxy Committee has instructed Glass Lewis to vote shareholder proposals requesting proxy access in accordance with Glass Lewis' Proxy Procedures.

Glass Lewis uses a three-year total return performance methodology to calculate the applicable minimum total shareholder return threshold. For Russell 3000 Index constituents, if a company's total annual shareholder return is in the bottom 25% of Russell 3000 constituent companies' total annual shareholder returns for three consecutive years, the company will be deemed not to have met the threshold. For companies not in the Russell 3000 Index, the universe of companies used for the minimum total shareholder return threshold calculation is all Glass Lewis covered companies outside of the Russell 3000 Index.

If Glass Lewis does not provide an analysis or recommendation for voting a particular proxy measure or measures, CSIM will generally abstain, however (1) two members of the Proxy Committee, including at least one representative from Portfolio Management, in consultation with the Chair of the Proxy Committee or his/her designee, may decide how to vote such proxy, or (2) the Proxy Committee may meet to decide how to vote such proxy.

Conflicts of Interest. Except as described above for proxies solicited by the Funds or CSC and the exceptions to Glass Lewis' Proxy Procedures, proxy issues that present material conflicts of interest between CSIM, and/or any of its affiliates, and CSIM's clients, CSIM will delegate to Glass Lewis responsibility for voting such proxies in accordance with Glass Lewis' Proxy Procedures.

Voting Foreign Proxies. CSIM has arrangements with Glass Lewis for voting proxies. However, voting proxies with respect to shares of foreign securities may involve significantly greater effort and corresponding cost than voting proxies with respect to domestic securities, due to the variety of regulatory schemes and corporate practices in foreign countries with respect to proxy voting. Problems voting foreign proxies may include the following:

- proxy statements and ballots written in a foreign language;
- untimely and/or inadequate notice of shareholder meetings;
- restrictions of foreigner's ability to exercise votes;
- requirements to vote proxies in person;
- requirements to provide local agents with power of attorney to facilitate CSIM's voting instructions.

In consideration of the foregoing issues, Glass Lewis uses its best-efforts to vote foreign proxies. As part of its ongoing oversight, the Proxy Committee will monitor the voting of foreign proxies to determine whether all reasonable steps are taken to vote foreign proxies. If the Proxy Committee determines that the cost associated with the attempt to vote outweighs the potential benefits clients may derive from voting, the Proxy Committee may decide not to attempt to vote. In addition, certain foreign countries impose restrictions on the sale of securities for a period of time before and/or after the shareholder meeting. To avoid these trading restrictions, the Proxy Committee instructs Glass Lewis not to vote such foreign proxies.

Securities Lending Programs. Certain of the Funds enter into securities lending arrangements with lending agents to generate additional revenue for their portfolios. In securities lending arrangements, any voting rights that accompany the loaned securities generally pass to the borrower of the securities, but the lender retains the right to recall a security and may then exercise the security's voting rights. In order to vote the proxies of securities out on loan, the securities must be recalled prior to the established record date. CSIM will use its best efforts to recall a Fund's securities on loan and vote such securities' proxies if (a) the proxy relates to a special meeting of shareholders of the issuer (as opposed to the issuer's annual meeting of shareholders), or (b) the Fund owns more than 5% of the outstanding shares of the issuer. Further, it is CSIM's policy to use its best efforts to recall securities on loan and vote such securities' proxies if CSIM determines that the proxies involve a material event affecting the loaned securities. CSIM may utilize third-party service providers to assist it in identifying and evaluating whether an event is material. CSIM may also recall securities on loan and vote such securities' proxies in its discretion.

Sub-Advisory Relationships. Where CSIM has delegated day-to-day investment management responsibilities to an investment sub-adviser, CSIM may (but generally does not) delegate proxy voting responsibility to such investment sub-adviser. Each sub-adviser to whom proxy voting responsibility has been delegated will be required to review all proxy solicitation material and to exercise the voting rights associated with the securities it has been allocated in the best interest of each investment company and its shareholders, or other client. Prior to delegating the proxy voting responsibility, CSIM will review each sub-adviser's proxy voting policy to determine whether it believes that each sub-adviser's proxy voting policy is generally consistent with the maximization of economic benefits to the investment company or other client.

Reporting and Record Retention

CSIM will maintain, or cause Glass Lewis to maintain, records that identify the manner in which proxies have been voted (or not voted) on behalf of CSIM clients. CSIM will comply with all applicable rules and regulations regarding disclosure of its or its clients' proxy voting records and procedures.

CSIM will retain all proxy voting materials and supporting documentation as required under the Investment Advisers Act of 1940 and the rules and regulations thereunder.



GLASS
LEWIS & Co.

PROXY PAPER™ GUIDELINES

2013 PROXY SEASON

AN OVERVIEW OF THE GLASS LEWIS
APPROACH TO PROXY ADVICE

UNITED STATES



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I. OVERVIEW OF SIGNIFICANT UPDATES FOR 2013

Glass Lewis evaluates these guidelines on an ongoing basis and formally updates them on an annual basis. This year we've made noteworthy enhancements in the following areas, which are summarized below but discussed in greater detail throughout this document:

BOARD RESPONSIVENESS TO A SIGNIFICANT SHAREHOLDER VOTE

- We've included a general section clarifying our long-standing approach in this area. Glass Lewis believes that any time 25% or more of shareholders vote against the recommendation of management, the board should demonstrate some level of engagement and responsiveness to address the shareholder concerns.

The Role of a Committee Chairman

- We've included a general section explaining our analysis of the role of a committee chairman. Glass Lewis believes that a designated committee chairman maintains primary responsibility for the actions of his or her respective committee. As such, many of our committee-specific vote recommendations deal with the applicable committee chair rather than the entire committee (depending on the seriousness of the issue). However, in cases where we would ordinarily recommend voting against a committee chairman but the chair is not specified, we apply the following general rules, which apply throughout our guidelines:
 - If there is no committee chair, we recommend voting against the longest-serving committee member or, if the longest-serving committee member cannot be determined, the longest-serving board member serving on the committee (i.e. in either case, the "senior director");
 - If there is no committee chair, but multiple senior directors serving on the committee, we recommend voting against both (or all) such senior directors.

Public Company Executives and Excessive Board Memberships

- We typically recommend voting against a director who serves as an executive officer of any public company while serving on more than two other public company boards. However, we will not recommend voting against the director at the company where he or she serves as an executive officer, only at the other public companies where he or she serves on the board.

Equity-Based Compensation Plan Proposals

- We've added an item to our list of overarching principles on which we evaluate equity compensation plans, namely, that plans should not count shares in ways that understate the potential dilution, or cost, to common shareholders. This refers to "inverse" full-value award multipliers.

Exclusive Forum Provisions

- While our general approach to exclusive forum provisions remains unchanged—that we recommend that shareholders vote against any bylaw or charter amendment seeking to adopt such a provision—we further explain that in certain cases we may support such a provision if the company: (i) provides a compelling argument on why the provision would directly benefit shareholders; (ii) provides evidence of abuse of legal process in other, non-favored jurisdictions; and (iii) maintains a strong record of good corporate governance practices.

Real Estate Investment Trusts

- We've included a general section on REITs and our approach to evaluating preferred stock issuances at these firms.

Business Development Companies

- We've included a new section on our approach to analyzing business development companies and requests to sell shares at prices below Net Asset Value.

II. A BOARD OF DIRECTORS THAT SERVES THE INTERESTS OF SHAREHOLDERS

ELECTION OF DIRECTORS

The purpose of Glass Lewis' proxy research and advice is to facilitate shareholder voting in favor of governance structures that will drive performance, create shareholder value and maintain a proper tone at the top. Glass Lewis looks for talented boards with a record of protecting shareholders and delivering value over the medium- and long-term. We believe that boards working to protect and enhance the best interests of shareholders are independent, have directors with diverse backgrounds, have a record of positive performance, and have members with a breadth and depth of relevant experience.

INDEPENDENCE

The independence of directors, or lack thereof, is ultimately demonstrated through the decisions they make. In assessing the independence of directors, we will take into consideration, when appropriate, whether a director has a track record indicative of making objective decisions. Likewise, when assessing the independence of directors we will also examine when a director's service track record on multiple boards indicates a lack of objective decision-making. Ultimately, we believe the determination of whether a director is independent or not must take into consideration both compliance with the applicable independence listing requirements as well as judgments made by the director.

We look at each director nominee to examine the director's relationships with the company, the company's executives, and other directors. We do this to evaluate whether personal, familial, or financial relationships (not including director compensation) may impact the director's decisions. We believe that such relationships make it difficult for a director to put shareholders' interests above the director's or the related party's interests. We also believe that a director who owns more than 20% of a company can exert disproportionate influence on the board and, in particular, the audit committee.

Thus, we put directors into three categories based on an examination of the type of relationship they have with the company:

Independent Director – An independent director has no material financial, familial or other current relationships with the company, its executives, or other board members, except for board service and standard fees paid for that service. Relationships that existed within three to five years¹ before the inquiry are usually considered "current" for purposes of this test.

In our view, a director who is currently serving in an interim management position should be considered an insider, while a director who previously served in an interim management position for less than one year and is no longer serving in such capacity is considered independent. Moreover, a director who previously served in an interim management position for over one year and is no longer serving in such capacity is considered an affiliate for five years following the date of his/her resignation or departure from the interim management position. Glass Lewis applies a three-year look-back period to all directors who have an affiliation with the company other than former employment, for which we apply a five-year look-back.

¹ NASDAQ originally proposed a five-year look-back period but both it and the NYSE ultimately settled on a three-year look-back prior to finalizing their rules. A five-year standard is more appropriate, in our view, because we believe that the unwinding of conflicting relationships between former management and board members is more likely to be complete and final after five years. However, Glass Lewis does not apply the five-year look-back period to directors who have previously served as executives of the company on an interim basis for less than one year.

Affiliated Director – An affiliated director has a material financial, familial or other relationship with the company or its executives, but is not an employee of the company.² This includes directors whose employers have a material financial relationship with the company.³ In addition, we view a director who owns or controls 20% or more of the company’s voting stock as an affiliate.⁴

We view 20% shareholders as affiliates because they typically have access to and involvement with the management of a company that is fundamentally different from that of ordinary shareholders. More importantly, 20% holders may have interests that diverge from those of ordinary holders, for reasons such as the liquidity (or lack thereof) of their holdings, personal tax issues, etc.

Definition of **“Material”**: A material relationship is one in which the dollar value exceeds:

- \$50,000 (or where no amount is disclosed) for directors who are paid for a service they have agreed to perform for the company, outside of their service as a director, including professional or other services; or
- \$120,000 (or where no amount is disclosed) for those directors employed by a professional services firm such as a law firm, investment bank, or consulting firm where the company pays the firm, not the individual, for services. This dollar limit would also apply to charitable contributions to schools where a board member is a professor; or charities where a director serves on the board or is an executive;⁵ and any aircraft and real estate dealings between the company and the director’s firm; or
- 1% of either company’s consolidated gross revenue for other business relationships (e.g., where the director is an executive officer of a company that provides services or products to or receives services or products from the company).⁶

Definition of **“Familial”**: Familial relationships include a person’s spouse, parents, children, siblings, grandparents, uncles, aunts, cousins, nieces, nephews, in-laws, and anyone (other than domestic employees) who shares such person’s home. A director is an affiliate if the director has a family member who is employed by the company and who receives compensation of \$120,000 or more per year or the compensation is not disclosed.

Definition of **“Company”**: A company includes any parent or subsidiary in a group with the company or any entity that merged with, was acquired by, or acquired the company.

Inside Director – An inside director simultaneously serves as a director and as an employee of the company. This category may include a chairman of the board who acts as an employee of the company or is paid as an employee of the company. In our view, an inside director who derives a greater amount of income as a result of affiliated transactions with the company rather than through compensation paid by the company (i.e., salary, bonus, etc. as a company employee) faces a conflict between making decisions that are in the best interests of the company versus those in the director’s own best interests. Therefore, we will recommend voting against such a director.

² If a company classifies one of its non-employee directors as non-independent, Glass Lewis will classify that director as an affiliate.

³ We allow a five-year grace period for former executives of the company or merged companies who have consulting agreements with the surviving company. (We do not automatically recommend voting against directors in such cases for the first five years.) If the consulting agreement persists after this five-year grace period, we apply the materiality thresholds outlined in the definition of “material.”

⁴ This includes a director who serves on a board as a representative (as part of his or her basic responsibilities) of an investment firm with greater than 20% ownership. However, while we will generally consider him/her to be affiliated, we will not recommend voting against unless (i) the investment firm has disproportionate board representation or (ii) the director serves on the audit committee.

⁵ We will generally take into consideration the size and nature of such charitable entities in relation to the company’s size and industry along with any other relevant factors such as the director’s role at the charity. However, unlike for other types of related party transactions, Glass Lewis generally does not apply a look-back period to affiliated relationships involving charitable contributions; if the relationship ceases, we will consider the director to be independent.

⁶ This includes cases where a director is employed by, or closely affiliated with, a private equity firm that profits from an acquisition made by the company. Unless disclosure suggests otherwise, we presume the director is affiliated.

VOTING RECOMMENDATIONS ON THE BASIS OF BOARD INDEPENDENCE

Glass Lewis believes a board will be most effective in protecting shareholders' interests if it is at least two-thirds independent. We note that each of the Business Roundtable, the Conference Board, and the Council of Institutional Investors advocates that two-thirds of the board be independent. Where more than one-third of the members are affiliated or inside directors, we typically⁷ recommend voting against some of the inside and/or affiliated directors in order to satisfy the two-thirds threshold.

In the case of a less than two-thirds independent board, Glass Lewis strongly supports the existence of a presiding or lead director with authority to set the meeting agendas and to lead sessions outside the insider chairman's presence.

In addition, we scrutinize avowedly "independent" chairmen and lead directors. We believe that they should be unquestionably independent or the company should not tout them as such.

COMMITTEE INDEPENDENCE

We believe that only independent directors should serve on a company's audit, compensation, nominating, and governance committees.⁸ We typically recommend that shareholders vote against any affiliated or inside director seeking appointment to an audit, compensation, nominating, or governance committee, or who has served in that capacity in the past year.

INDEPENDENT CHAIRMAN

Glass Lewis believes that separating the roles of CEO (or, more rarely, another executive position) and chairman creates a better governance structure than a combined CEO/chairman position. An executive manages the business according to a course the board charts. Executives should report to the board regarding their performance in achieving goals the board set. This is needlessly complicated when a CEO chairs the board, since a CEO/chairman presumably will have a significant influence over the board.

It can become difficult for a board to fulfill its role of overseer and policy setter when a CEO/chairman controls the agenda and the boardroom discussion. Such control can allow a CEO to have an entrenched position, leading to longer-than-optimal terms, fewer checks on management, less scrutiny of the business operation, and limitations on independent, shareholder-focused goal-setting by the board.

A CEO should set the strategic course for the company, with the board's approval, and the board should enable the CEO to carry out the CEO's vision for accomplishing the board's objectives. Failure to achieve the board's objectives should lead the board to replace that CEO with someone in whom the board has confidence.

Likewise, an independent chairman can better oversee executives and set a pro-shareholder agenda without the management conflicts that a CEO and other executive insiders often face. Such oversight and concern for shareholders allows for a more proactive and effective board of directors that is better able to look out for the interests of shareholders.

Further, it is the board's responsibility to select a chief executive who can best serve a company and its shareholders and to replace this person when his or her duties have not been appropriately fulfilled. Such a replacement becomes more difficult and happens less frequently when the chief executive is also in the position of overseeing the board.

Glass Lewis believes that the installation of an independent chairman is almost always a positive step from a corporate governance perspective and promotes the best interests of shareholders. Further,

⁷ With a staggered board, if the affiliates or insiders that we believe should not be on the board are not up for election, we will express our concern regarding those directors, but we will not recommend voting against the other affiliates or insiders who are up for election just to achieve two-thirds independence. However, we will consider recommending vot-ing against the directors subject to our concern at their next election if the concerning issue is not resolved.

⁸ We will recommend voting against an audit committee member who owns 20% or more of the company's stock, and we believe that there should be a maximum of one director (or no directors if the committee is comprised of less than three directors) who owns 20% or more of the company's stock on the compensation, nominating, and governance committees.

the presence of an independent chairman fosters the creation of a thoughtful and dynamic board, not dominated by the views of senior management. Encouragingly, many companies appear to be moving in this direction—one study even indicates that less than 12 percent of incoming CEOs in 2009 were awarded the chairman title, versus 48 percent as recently as 2002.⁹ Another study finds that 41 percent of S&P 500 boards now separate the CEO and chairman roles, up from 26 percent in 2001, although the same study found that of those companies, only 21 percent have truly independent chairs.¹⁰

We do not recommend that shareholders vote against CEOs who chair the board. However, we typically encourage our clients to support separating the roles of chairman and CEO whenever that question is posed in a proxy (typically in the form of a shareholder proposal), as we believe that it is in the long-term best interests of the company and its shareholders.

PERFORMANCE

The most crucial test of a board's commitment to the company and its shareholders lies in the actions of the board and its members. We look at the performance of these individuals as directors and executives of the company and of other companies where they have served.

VOTING RECOMMENDATIONS ON THE BASIS OF PERFORMANCE

We disfavor directors who have a record of not fulfilling their responsibilities to shareholders at any company where they have held a board or executive position. We typically recommend voting against:

1. A director who fails to attend a minimum of 75% of board and applicable committee meetings, calculated in the aggregate.¹¹
2. A director who belatedly filed a significant form(s) 4 or 5, or who has a pattern of late filings if the late filing was the director's fault (we look at these late filing situations on a case-by-case basis).
3. A director who is also the CEO of a company where a serious and material restatement has occurred after the CEO had previously certified the pre-restatement financial statements.
4. A director who has received two against recommendations from Glass Lewis for identical reasons within the prior year at different companies (the same situation must also apply at the company being analyzed).
5. All directors who served on the board if, for the last three years, the company's performance has been in the bottom quartile of the sector and the directors have not taken reasonable steps to address the poor performance.

BOARD RESPONSIVENESS TO A SIGNIFICANT SHAREHOLDER VOTE

Glass Lewis believes that any time 25% or more of shareholders vote against the recommendation of management, the board should demonstrate some level of engagement and responsiveness to address the shareholder concerns. These include instances when 25% or more of shareholders (excluding abstentions and broker non-votes): WITHOLD votes from (or vote AGAINST) a director nominee, vote AGAINST a management-sponsored proposal, or vote FOR a shareholder proposal. In our view, a 25% threshold is significant enough to warrant a close examination of the underlying issues and an evaluation of whether or not the board responded appropriately following the vote. While the 25% threshold alone will not automatically generate a negative vote recommendation from Glass Lewis on a future proposal (e.g. to recommend against a director nominee, against a say-on-pay proposal, etc.), it will bolster our argument to vote against management's recommendation in the event we determine that the board did not respond appropriately.

⁹ Ken Favaro, Per-Ola Karlsson and Gary Neilson. "CEO Succession 2000-2009: A Decade of Convergence and Compression." Booz & Company (from Strategy+Business, Issue 59, Summer 2010).

¹⁰ Spencer Stuart Board Index, 2011, p. 6

¹¹ However, where a director has served for less than one full year, we will typically not recommend voting against for failure to attend 75% of meetings. Rather, we will note the poor attendance with a recommendation to track this issue going forward. We will also refrain from recommending to vote against directors when the proxy discloses that the director missed the meetings due to serious illness or other extenuating circumstances.

As a general framework, our evaluation of board responsiveness involves a review of publicly available disclosures (e.g. the proxy statement, annual report, 8-Ks, company website, etc.) released following the date of the company's last annual meeting up through the publication date of our most current Proxy Paper. Depending on the specific issue, our focus typically includes, but is not limited to, the following:

- At the board level, any changes in directorships, committee memberships, disclosure of related party transactions, meeting attendance, or other responsibilities.
- Any revisions made to the company's articles of incorporation, bylaws or other governance documents.
- Any press or news releases indicating changes in, or the adoption of, new company policies, business practices or special reports.
- Any modifications made to the design and structure of the company's compensation program.

Our Proxy Paper analysis will include a case-by-case assessment of the specific elements of board responsiveness that we examined along with an explanation of how that assessment impacts our current vote recommendations.

THE ROLE OF A COMMITTEE CHAIRMAN

Glass Lewis believes that a designated committee chairman maintains primary responsibility for the actions of his or her respective committee. As such, many of our committee-specific vote recommendations deal with the applicable committee chair rather than the entire committee (depending on the seriousness of the issue). However, in cases where we would ordinarily recommend voting against a committee chairman but the chair is not specified, we apply the following general rules, which apply throughout our guidelines:

- If there is no committee chair, we recommend voting against the longest-serving committee member or, if the longest-serving committee member cannot be determined, the longest-serving board member serving on the committee (i.e. in either case, the "senior director");
- If there is no committee chair, but multiple senior directors serving on the committee, we recommend voting against both (or all) such senior directors.

In our view, companies should provide clear disclosure of which director is charged with overseeing each committee. So in cases where that simple framework is ignored and a reasonable analysis cannot determine which committee member is the designated leader, we believe shareholder action against the longest serving committee member(s) is warranted. Again, this only applies if we would ordinarily recommend voting against the committee chair but there is either no such position or no designated director in such role.

On the contrary, in cases where there is a designated committee chair and the recommendation is to vote against the committee chair but the chair is not up for election because the board is staggered, we do not recommend voting against any members of the committee who are up for election; rather, we will simply express our concern with regard to the committee chair.

AUDIT COMMITTEES AND PERFORMANCE

Audit committees play an integral role in overseeing the financial reporting process because "[v]ibrant and stable capital markets depend on, among other things, reliable, transparent, and objective financial information to support an efficient and effective capital market process. The vital oversight role audit committees play in the process of producing financial information has never been more important."¹²

12 Audit Committee Effectiveness – What Works Best." PricewaterhouseCoopers. The Institute of Internal Auditors Re-search Foundation. 2005.

When assessing an audit committee's performance, we are aware that an audit committee does not prepare financial statements, is not responsible for making the key judgments and assumptions that affect the financial statements, and does not audit the numbers or the disclosures provided to investors. Rather, an audit committee member monitors and oversees the process and procedures that management and auditors perform. The 1999 Report and Recommendations of the Blue Ribbon Committee on Improving the Effectiveness of Corporate Audit Committees stated it best:

A proper and well-functioning system exists, therefore, when the three main groups responsible for financial reporting – the full board including the audit committee, financial management including the internal auditors, and the outside auditors – form a 'three legged stool' that supports responsible financial disclosure and active participatory oversight. However, in the view of the Committee, the audit committee must be 'first among equals' in this process, since the audit committee is an extension of the full board and hence the ultimate monitor of the process.

STANDARDS FOR ASSESSING THE AUDIT COMMITTEE

For an audit committee to function effectively on investors' behalf, it must include members with sufficient knowledge to diligently carry out their responsibilities. In its audit and accounting recommendations, the Conference Board Commission on Public Trust and Private Enterprise said "members of the audit committee must be independent and have both knowledge and experience in auditing financial matters."¹³

We are skeptical of audit committees where there are members that lack expertise as a Certified Public Accountant (CPA), Chief Financial Officer (CFO) or corporate controller or similar experience. While we will not necessarily vote against members of an audit committee when such expertise is lacking, we are more likely to vote against committee members when a problem such as a restatement occurs and such expertise is lacking.

Glass Lewis generally assesses audit committees against the decisions they make with respect to their oversight and monitoring role. The quality and integrity of the financial statements and earnings reports, the completeness of disclosures necessary for investors to make informed decisions, and the effectiveness of the internal controls should provide reasonable assurance that the financial statements are materially free from errors. The independence of the external auditors and the results of their work all provide useful information by which to assess the audit committee.

When assessing the decisions and actions of the audit committee, we typically defer to its judgment and would vote in favor of its members, but we would recommend voting against the following members under the following circumstances:¹⁴

1. All members of the audit committee when options were backdated, there is a lack of adequate controls in place, there was a resulting restatement, and disclosures indicate there was a lack of documentation with respect to the option grants.
2. The audit committee chair, if the audit committee does not have a financial expert or the committee's financial expert does not have a demonstrable financial background sufficient to understand the financial issues unique to public companies.
3. The audit committee chair, if the audit committee did not meet at least 4 times during the year.
4. The audit committee chair, if the committee has less than three members.
5. Any audit committee member who sits on more than three public company audit committees, unless the audit committee member is a retired CPA, CFO, controller or has similar experience,

¹³ Commission on Public Trust and Private Enterprise. The Conference Board. 2003.

¹⁴ As discussed under the section labeled "Committee Chairman," where the recommendation is to vote against the committee chair but the chair is not up for election because the board is staggered, we do not recommend voting against the members of the committee who are up for election; rather, we will simply express our concern with regard to the committee chair.

in which case the limit shall be four committees, taking time and availability into consideration including a review of the audit committee member's attendance at all board and committee meetings.¹⁵

6. All members of an audit committee who are up for election and who served on the committee at the time of the audit, if audit and audit-related fees total one-third or less of the total fees billed by the auditor.
7. The audit committee chair when tax and/or other fees are greater than audit and audit-related fees paid to the auditor for more than one year in a row (in which case we also recommend against ratification of the auditor).
8. All members of an audit committee where non-audit fees include fees for tax services (including, but not limited to, such things as tax avoidance or shelter schemes) for senior executives of the company. Such services are now prohibited by the Public Company Accounting Oversight Board ("PCAOB").
9. All members of an audit committee that reappointed an auditor that we no longer consider to be independent for reasons unrelated to fee proportions.
10. All members of an audit committee when audit fees are excessively low, especially when compared with other companies in the same industry.
11. The audit committee chair¹⁶ if the committee failed to put auditor ratification on the ballot for shareholder approval. However, if the non-audit fees or tax fees exceed audit plus audit-related fees in either the current or the prior year, then Glass Lewis will recommend voting against the entire audit committee.
12. All members of an audit committee where the auditor has resigned and reported that a section 10A¹⁷ letter has been issued.
13. All members of an audit committee at a time when material accounting fraud occurred at the company.¹⁸
14. All members of an audit committee at a time when annual and/or multiple quarterly financial statements had to be restated, and any of the following factors apply:
 - The restatement involves fraud or manipulation by insiders;
 - The restatement is accompanied by an SEC inquiry or investigation;
 - The restatement involves revenue recognition;
 - The restatement results in a greater than 5% adjustment to costs of goods sold, operating expense, or operating cash flows; or
 - The restatement results in a greater than 5% adjustment to net income, 10% adjustment to assets or shareholders equity, or cash flows from financing or investing activities.

¹⁵ Glass Lewis may exempt certain audit committee members from the above threshold if, upon further analysis of relevant factors such as the director's experience, the size, industry-mix and location of the companies involved and the director's attendance at all the companies, we can reasonably determine that the audit committee member is likely not hindered by multiple audit committee commitments.

¹⁶ As discussed under the section labeled "Committee Chairman," in all cases, if the chair of the committee is not specified, we recommend voting against the director who has been on the committee the longest.

¹⁷ Auditors are required to report all potential illegal acts to management and the audit committee unless they are clearly inconsequential in nature. If the audit committee or the board fails to take appropriate action on an act that has been determined to be a violation of the law, the independent auditor is required to send a section 10A letter to the SEC. Such letters are rare and therefore we believe should be taken seriously.

¹⁸ Recent research indicates that revenue fraud now accounts for over 60% of SEC fraud cases, and that companies that engage in fraud experience significant negative abnormal stock price declines—facing bankruptcy, delisting, and material asset sales at much higher rates than do non-fraud firms (Committee of Sponsoring Organizations of the Treadway Commission. "Fraudulent Financial Reporting: 1998-2007." May 2010).

15. All members of an audit committee if the company repeatedly fails to file its financial reports in a timely fashion. For example, the company has filed two or more quarterly or annual financial statements late within the last 5 quarters.
16. All members of an audit committee when it has been disclosed that a law enforcement agency has charged the company and/or its employees with a violation of the Foreign Corrupt Practices Act (FCPA).
17. All members of an audit committee when the company has aggressive accounting policies and/or poor disclosure or lack of sufficient transparency in its financial statements.
18. All members of the audit committee when there is a disagreement with the auditor and the auditor resigns or is dismissed (e.g. the company receives an adverse opinion on its financial statements from the auditor)
19. All members of the audit committee if the contract with the auditor specifically limits the auditor's liability to the company for damages.¹⁹
20. All members of the audit committee who served since the date of the company's last annual meeting, and when, since the last annual meeting, the company has reported a material weakness that has not yet been corrected, or, when the company has an ongoing material weakness from a prior year that has not yet been corrected.

We also take a dim view of audit committee reports that are boilerplate, and which provide little or no information or transparency to investors. When a problem such as a material weakness, restatement or late filings occurs, we take into consideration, in forming our judgment with respect to the audit committee, the transparency of the audit committee report.

COMPENSATION COMMITTEE PERFORMANCE

Compensation committees have the final say in determining the compensation of executives. This includes deciding the basis on which compensation is determined, as well as the amounts and types of compensation to be paid. This process begins with the hiring and initial establishment of employment agreements, including the terms for such items as pay, pensions and severance arrangements. It is important in establishing compensation arrangements that compensation be consistent with, and based on the long-term economic performance of, the business's long-term shareholders returns.

Compensation committees are also responsible for the oversight of the transparency of compensation. This oversight includes disclosure of compensation arrangements, the matrix used in assessing pay for performance, and the use of compensation consultants. In order to ensure the independence of the compensation consultant, we believe the compensation committee should only engage a compensation consultant that is not also providing any services to the company or management apart from their contract with the compensation committee. It is important to investors that they have clear and complete disclosure of all the significant terms of compensation arrangements in order to make informed decisions with respect to the oversight and decisions of the compensation committee.

Finally, compensation committees are responsible for oversight of internal controls over the executive compensation process. This includes controls over gathering information used to determine compensation, establishment of equity award plans, and granting of equity awards. Lax controls can and have contributed to conflicting information being obtained, for example through the use of nonobjective consultants. Lax controls can also contribute to improper awards of compensation such as through granting of backdated or spring-loaded options, or granting of bonuses when triggers for bonus payments have not been met.

Central to understanding the actions of a compensation committee is a careful review of the Compensation Discussion and Analysis (CD&A) report included in each company's proxy. We review

¹⁹ The Council of Institutional Investors. "Corporate Governance Policies," p. 4, April 5, 2006; and "Letter from Council of Institutional Investors to the AICPA," November 8, 2006.

the CD&A in our evaluation of the overall compensation practices of a company, as overseen by the compensation committee. The CD&A is also integral to the evaluation of compensation proposals at companies, such as advisory votes on executive compensation, which allow shareholders to vote on the compensation paid to a company's top executives.

When assessing the performance of compensation committees, we will recommend voting against for the following:²⁰

1. All members of the compensation committee who are up for election and served at the time of poor pay-for-performance (e.g., a company receives an F grade in our pay-for-performance analysis) when shareholders are not provided with an advisory vote on executive compensation at the annual meeting.²¹
2. Any member of the compensation committee who has served on the compensation committee of at least two other public companies that received F grades in our pay-for-performance model and who is also suspect at the company in question.
3. The compensation committee chair if the company received two D grades in consecutive years in our pay-for-performance analysis, and if during the past year the Company performed the same as or worse than its peers.²²
4. All members of the compensation committee (during the relevant time period) if the company entered into excessive employment agreements and/or severance agreements.
5. All members of the compensation committee when performance goals were changed (i.e., lowered) when employees failed or were unlikely to meet original goals, or performance-based compensation was paid despite goals not being attained.
6. All members of the compensation committee if excessive employee perquisites and benefits were allowed.
7. The compensation committee chair if the compensation committee did not meet during the year, but should have (e.g., because executive compensation was restructured or a new executive was hired).
8. All members of the compensation committee when the company repriced options or completed a "self tender offer" without shareholder approval within the past two years.
9. All members of the compensation committee when vesting of in-the-money options is accelerated or when fully vested options are granted.
10. All members of the compensation committee when option exercise prices were backdated. Glass Lewis will recommend voting against an executive director who played a role in and participated in option backdating.

11. All members of the compensation committee when option exercise prices were spring-loaded or

²⁰ As discussed under the section labeled "Committee Chairman," where the recommendation is to vote against the committee chair and the chair is not up for election because the board is staggered, we do not recommend voting against any members of the committee who are up for election; rather, we will simply express our concern with regard to the committee chair.

²¹ Where there are multiple CEOs in one year, we will consider not recommending against the compensation committee but will defer judgment on compensation policies and practices until the next year or a full year after arrival of the new CEO. In addition, if a company provides shareholders with a say-on-pay proposal and receives an F grade in our pay-for-performance model, we will recommend that shareholders only vote against the say-on-pay proposal rather than the members of the compensation committee, unless the company exhibits egregious practices. However, if the company receives successive F grades, we will then recommend against the members of the compensation committee in addition to recommending voting against the say-on-pay proposal.

²² In cases where the company received two D grades in consecutive years, but during the past year the company performed better than its peers or improved from an F to a D grade year over year, we refrain from recommending to vote against the compensation chair. In addition, if a company provides shareholders with a say-on-pay proposal in this instance, we will consider voting against the advisory vote rather than the compensation committee chair unless the company exhibits unquestionably egregious practices.

otherwise timed around the release of material information.

12. All members of the compensation committee when a new employment contract is given to an executive that does not include a clawback provision and the company had a material restatement, especially if the restatement was due to fraud.
13. The chair of the compensation committee where the CD&A provides insufficient or unclear information about performance metrics and goals, where the CD&A indicates that pay is not tied to performance, or where the compensation committee or management has excessive discretion to alter performance terms or increase amounts of awards in contravention of previously defined targets.
14. All members of the compensation committee during whose tenure the committee failed to implement a shareholder proposal regarding a compensation-related issue, where the proposal received the affirmative vote of a majority of the voting shares at a shareholder meeting, and when a reasonable analysis suggests that the compensation committee (rather than the governance committee) should have taken steps to implement the request.²³
15. All members of a compensation committee during whose tenure the committee failed to address shareholder concerns following majority shareholder rejection of the say-on-pay proposal in the previous year. Where the proposal was approved but there was a significant shareholder vote (i.e., greater than 25% of votes cast) against the say-on-pay proposal in the prior year, if there is no evidence that the board responded accordingly to the vote including actively engaging shareholders on this issue, we will also consider recommending voting against the chairman of the compensation committee or all members of the compensation committee, depending on the severity and history of the compensation problems and the level of vote against.

NOMINATING AND GOVERNANCE COMMITTEE PERFORMANCE

The nominating and governance committee, as an agency for the shareholders, is responsible for the governance by the board of the company and its executives. In performing this role, the board is responsible and accountable for selection of objective and competent board members. It is also responsible for providing leadership on governance policies adopted by the company, such as decisions to implement shareholder proposals that have received a majority vote.

Consistent with Glass Lewis' philosophy that boards should have diverse backgrounds and members with a breadth and depth of relevant experience, we believe that nominating and governance committees should consider diversity when making director nominations within the context of each specific company and its industry. In our view, shareholders are best served when boards make an effort to ensure a constituency that is not only reasonably diverse on the basis of age, race, gender and ethnicity, but also on the basis of geographic knowledge, industry experience and culture.

Regarding the nominating and or governance committee, we will recommend voting against the following:²⁴

1. All members of the governance committee²⁵ during whose tenure the board failed to implement a shareholder proposal with a direct and substantial impact on shareholders and their rights - i.e., where the proposal received enough shareholder votes (at least a majority) to allow the board to implement or begin to implement that proposal.²⁶ Examples of these types of shareholder

²³ In all other instances (i.e. a non-compensation-related shareholder proposal should have been implemented) we recommend that shareholders vote against the members of the governance committee.

²⁴ As discussed in the guidelines section labeled "Committee Chairman," where we would recommend to vote against the committee chair but the chair is not up for election because the board is staggered, we do not recommend voting against any members of the committee who are up for election; rather, we will simply express our concern regarding the committee chair.

²⁵ If the board does not have a governance committee (or a committee that serves such a purpose), we recommend voting against the entire board on this basis.

²⁶ Where a compensation-related shareholder proposal should have been implemented, and when a reasonable analysis suggests that the members of

proposals are majority vote to elect directors and to declassify the board.

2. The governance committee chair,²⁷ when the chairman is not independent and an independent lead or presiding director has not been appointed.²⁸
3. In the absence of a nominating committee, the governance committee chair when there are less than five or the whole nominating committee when there are more than 20 members on the board.
4. The governance committee chair, when the committee fails to meet at all during the year.
5. The governance committee chair, when for two consecutive years the company provides what we consider to be “inadequate” related party transaction disclosure (i.e. the nature of such transactions and/or the monetary amounts involved are unclear or excessively vague, thereby preventing an average shareholder from being able to reasonably interpret the independence status of multiple directors above and beyond what the company maintains is compliant with SEC or applicable stock-exchange listing requirements).
6. The governance committee chair, when during the past year the board adopted a forum selection clause (i.e. an exclusive forum provision)²⁹ without shareholder approval, or, if the board is currently seeking shareholder approval of a forum selection clause pursuant to a bundled bylaw amendment rather than as a separate proposal.

Regarding the nominating committee, we will recommend voting against the following:³⁰

1. All members of the nominating committee, when the committee nominated or renominated an individual who had a significant conflict of interest or whose past actions demonstrated a lack of integrity or inability to represent shareholder interests.
2. The nominating committee chair, if the nominating committee did not meet during the year, but should have (i.e., because new directors were nominated or appointed since the time of the last annual meeting).
3. In the absence of a governance committee, the nominating committee chair³¹ when the chairman is not independent, and an independent lead or presiding director has not been appointed.³²
4. The nominating committee chair, when there are less than five or the whole nominating committee when there are more than 20 members on the board.³³
5. The nominating committee chair, when a director received a greater than 50% against vote the prior year and not only was the director not removed, but the issues that raised shareholder concern were not corrected.³⁴

the compensation committee (rather than the governance committee) bear the responsibility for failing to implement the request, we recommend that shareholders only vote against members of the compensation committee.

27 As discussed in the guidelines section labeled “Committee Chairman,” if the committee chair is not specified, we recommend voting against the director who has been on the committee the longest. If the longest-serving committee member cannot be determined, we will recommend voting against the longest-serving board member serving on the committee.

28 We believe that one independent individual should be appointed to serve as the lead or presiding director. When such a position is rotated among directors from meeting to meeting, we will recommend voting against as if there were no lead or presiding director.

29 A forum selection clause is a bylaw provision stipulating that a certain state, typically Delaware, shall be the exclusive forum for all intra-corporate disputes (e.g. shareholder derivative actions, assertions of claims of a breach of fiduciary duty, etc.). Such a clause effectively limits a shareholder’s legal remedy regarding appropriate choice of venue and related relief offered under that state’s laws and rulings.

30 As discussed in the guidelines section labeled “Committee Chairman,” where we would recommend to vote against the committee chair but the chair is not up for election because the board is staggered, we do not recommend voting against any members of the committee who are up for election; rather, we will simply express our concern regarding the committee chair.

31 As discussed under the section labeled “Committee Chairman,” if the committee chair is not specified, we will recommend voting against the director who has been on the committee the longest. If the longest-serving committee member cannot be determined, we will recommend voting against the longest-serving board member on the committee.

32 In the absence of both a governance and a nominating committee, we will recommend voting against the chairman of the board on this basis, unless if the chairman also serves as the CEO, in which case we will recommend voting against the director who has served on the board the longest.

33 In the absence of both a governance and a nominating committee, we will recommend voting against the chairman of the board on this basis, unless if the chairman also serves as the CEO, in which case we will recommend voting against the director who has served on the board the longest.

34 Considering that shareholder discontent clearly relates to the director who received a greater than 50% against vote rather than the nominating chair, we review the validity of the issue(s) that initially raised shareholder concern, follow-up on such matters, and only recommend voting against the

BOARD-LEVEL RISK MANAGEMENT OVERSIGHT

Glass Lewis evaluates the risk management function of a public company board on a strictly case-by-case basis. Sound risk management, while necessary at all companies, is particularly important at financial firms which inherently maintain significant exposure to financial risk. We believe such financial firms should have a chief risk officer reporting directly to the board and a dedicated risk committee or a committee of the board charged with risk oversight. Moreover, many non-financial firms maintain strategies which involve a high level of exposure to financial risk. Similarly, since many non-financial firms have significant hedging or trading strategies, including financial and non-financial derivatives, those firms should also have a chief risk officer and a risk committee.

Our views on risk oversight are consistent with those expressed by various regulatory bodies. In its December 2009 Final Rule release on Proxy Disclosure Enhancements, the SEC noted that risk oversight is a key competence of the board and that additional disclosures would improve investor and shareholder understanding of the role of the board in the organization's risk management practices. The final rules, which became effective on February 28, 2010, now explicitly require companies and mutual funds to describe (while allowing for some degree of flexibility) the board's role in the oversight of risk.

When analyzing the risk management practices of public companies, we take note of any significant losses or writedowns on financial assets and/or structured transactions. In cases where a company has disclosed a sizable loss or writedown, and where we find that the company's board-level risk committee contributed to the loss through poor oversight, we would recommend that shareholders vote against such committee members on that basis. In addition, in cases where a company maintains a significant level of financial risk exposure but fails to disclose any explicit form of board-level risk oversight (committee or otherwise)³⁵, we will consider recommending to vote against the chairman of the board on that basis. However, we generally would not recommend voting against a combined chairman/CEO except in egregious cases.

EXPERIENCE

We find that a director's past conduct is often indicative of future conduct and performance. We often find directors with a history of overpaying executives or of serving on boards where avoidable disasters have occurred appearing at companies that follow these same patterns. Glass Lewis has a proprietary database of directors serving at over 8,000 of the most widely held U.S. companies. We use this database to track the performance of directors across companies.

Voting Recommendations on the Basis of Director Experience

We typically recommend that shareholders vote against directors who have served on boards or as executives of companies with records of poor performance, inadequate risk oversight, overcompensation, audit- or accounting-related issues, and/or other indicators of mismanagement or actions against the interests of shareholders.³⁶

Likewise, we examine the backgrounds of those who serve on key board committees to ensure that they have the required skills and diverse backgrounds to make informed judgments about the subject matter for which the committee is responsible.

OTHER CONSIDERATIONS

In addition to the three key characteristics – independence, performance, experience – that we use

nominating chair if a reasonable analysis suggests that it would be most appropriate. In rare cases, we will consider recommending against the nominating chair when a director receives a substantial (i.e., 25% or more) vote against based on the same analysis.

³⁵ A committee responsible for risk management could be a dedicated risk committee, or another board committee, usually the audit committee but occasionally the finance committee, depending on a given company's board structure and method of disclosure. At some companies, the entire board is charged with risk management.

³⁶ We typically apply a three-year look-back to such issues and also research to see whether the responsible directors have been up for election since the time of the failure, and if so, we take into account the percentage of support they received from shareholders.

to evaluate board members, we consider conflict-of-interest issues as well as the size of the board of directors when making voting recommendations.

Conflicts of Interest

We believe board members should be wholly free of identifiable and substantial conflicts of interest, regardless of the overall level of independent directors on the board. Accordingly, we recommend that shareholders vote against the following types of affiliated or inside directors:

1. A CFO who is on the board: In our view, the CFO holds a unique position relative to financial reporting and disclosure to shareholders. Because of the critical importance of financial disclosure and reporting, we believe the CFO should report to the board and not be a member of it.
2. A director who is on an excessive number of boards: We will typically recommend voting against a director who serves as an executive officer of any public company while serving on more than two other public company boards and any other director who serves on more than six public company boards typically receives an against recommendation from Glass Lewis.³⁷ Academic literature suggests that one board takes up approximately 200 hours per year of each member's time. We believe this limits the number of boards on which directors can effectively serve, especially executives at other companies.³⁸ Further, we note a recent study has shown that the average number of outside board seats held by CEOs of S&P 500 companies is 0.6, down from 0.8 in 2006 and 1.2 in 2001.³⁹
3. A director, or a director who has an immediate family member, providing material consulting or other material professional services to the company: These services may include legal, consulting, or financial services. We question the need for the company to have consulting relationships with its directors. We view such relationships as creating conflicts for directors, since they may be forced to weigh their own interests against shareholder interests when making board decisions. In addition, a company's decisions regarding where to turn for the best professional services may be compromised when doing business with the professional services firm of one of the company's directors.
4. A director, or a director who has an immediate family member, engaging in airplane, real estate, or similar deals, including perquisite-type grants from the company, amounting to more than \$50,000: Directors who receive these sorts of payments from the company will have to make unnecessarily complicated decisions that may pit their interests against shareholder interests.
5. Interlocking directorships: CEOs or other top executives who serve on each other's boards create an interlock that poses conflicts that should be avoided to ensure the promotion of shareholder interests above all else.⁴⁰
6. All board members who served at a time when a poison pill was adopted without shareholder approval within the prior twelve months.⁴¹ In the event a board is classified and shareholders are therefore unable to vote against all directors, we will recommend voting against the remaining directors the next year they are up for a shareholder vote.

37 Glass Lewis will not recommend voting against the director at the company where he or she serves as an executive officer, only at the other public companies where he or she serves on the board.

38 Our guidelines are similar to the standards set forth by the NACD in its "Report of the NACD Blue Ribbon Commission on Director Professionalism," 2001 Edition, pp. 14-15 (also cited approvingly by the Conference Board in its "Corporate Governance Best Practices: A Blueprint for the Post-Enron Era," 2002, p. 17), which suggested that CEOs should not serve on more than 2 additional boards, persons with full-time work should not serve on more than 4 additional boards, and others should not serve on more than six boards.

39 Spencer Stuart Board Index, 2011, p. 8.

40 We do not apply a look-back period for this situation. The interlock policy applies to both public and private companies. We will also evaluate multiple board interlocks among non-insiders (i.e. multiple directors serving on the same boards at other companies), for evidence of a pattern of poor oversight.

41 Refer to Section V. Governance Structure and the Shareholder Franchise for further discussion of our policies regarding anti-takeover measures, including poison pills.

Size of the Board of Directors

While we do not believe there is a universally applicable optimum board size, we do believe boards should have at least five directors to ensure sufficient diversity in decision-making and to enable the formation of key board committees with independent directors. Conversely, we believe that boards with more than 20 members will typically suffer under the weight of “too many cooks in the kitchen” and have difficulty reaching consensus and making timely decisions. Sometimes the presence of too many voices can make it difficult to draw on the wisdom and experience in the room by virtue of the need to limit the discussion so that each voice may be heard.

To that end, we typically recommend voting against the chairman of the nominating committee at a board with fewer than five directors. With boards consisting of more than 20 directors, we typically recommend voting against all members of the nominating committee (or the governance committee, in the absence of a nominating committee).⁴²

CONTROLLED COMPANIES

Controlled companies present an exception to our independence recommendations. The board’s function is to protect shareholder interests; however, when an individual or entity owns more than 50% of the voting shares, the interests of the majority of shareholders are the interests of that entity or individual. Consequently, Glass Lewis does not apply our usual two-thirds independence rule and therefore we will not recommend voting against boards whose composition reflects the makeup of the shareholder population.

Independence Exceptions

The independence exceptions that we make for controlled companies are as follows:

1. We do not require that controlled companies have boards that are at least two-thirds independent. So long as the insiders and/or affiliates are connected with the controlling entity, we accept the presence of non-independent board members.
2. The compensation committee and nominating and governance committees do not need to consist solely of independent directors.
 - We believe that standing nominating and corporate governance committees at controlled companies are unnecessary. Although having a committee charged with the duties of searching for, selecting, and nominating independent directors can be beneficial, the unique composition of a controlled company’s shareholder base makes such committees weak and irrelevant.
 - Likewise, we believe that independent compensation committees at controlled companies are unnecessary. Although independent directors are the best choice for approving and monitoring senior executives’ pay, controlled companies serve a unique shareholder population whose voting power ensures the protection of its interests. As such, we believe that having affiliated directors on a controlled company’s compensation committee is acceptable. However, given that a controlled company has certain obligations to minority shareholders we feel that an insider should not serve on the compensation committee. Therefore, Glass Lewis will recommend voting against any insider (the CEO or otherwise) serving on the compensation committee.
3. Controlled companies do not need an independent chairman or an independent lead or presiding director. Although an independent director in a position of authority on the board – such as chairman or presiding director – can best carry out the board’s duties, controlled companies serve a unique shareholder population whose voting power ensures the protection of its interests.

⁴² The Conference Board, at p. 23 in its May 2003 report “Corporate Governance Best Practices, Id.,” quotes one of its roundtable participants as stating, “[w]hen you’ve got a 20 or 30 person corporate board, it’s one way of assuring that nothing is ever going to happen that the CEO doesn’t want to happen.”

Size of the Board of Directors

We have no board size requirements for controlled companies.

Audit Committee Independence

We believe that audit committees should consist solely of independent directors. Regardless of a company's controlled status, the interests of all shareholders must be protected by ensuring the integrity and accuracy of the company's financial statements. Allowing affiliated directors to oversee the preparation of financial reports could create an insurmountable conflict of interest.

UNOFFICIALLY CONTROLLED COMPANIES AND 20-50% BENEFICIAL OWNERS

Where an individual or entity owns more than 50% of a company's voting power but the company is not a "controlled" company as defined by relevant listing standards, we apply a lower independence requirement of a majority of the board but believe the company should otherwise be treated like another public company; we will therefore apply all other standards as outlined above.

Similarly, where an individual or entity holds between 20-50% of a company's voting power, but the company is not "controlled" and there is not a "majority" owner, we believe it is reasonable to allow proportional representation on the board and committees (excluding the audit committee) based on the individual or entity's percentage of ownership.

EXCEPTIONS FOR RECENT IPOs

We believe companies that have recently completed an initial public offering ("IPO") should be allowed adequate time to fully comply with marketplace listing requirements as well as to meet basic corporate governance standards. We believe a one-year grace period immediately following the date of a company's IPO is sufficient time for most companies to comply with all relevant regulatory requirements and to meet such corporate governance standards. Except in egregious cases, Glass Lewis refrains from issuing voting recommendations on the basis of corporate governance best practices (eg. board independence, committee membership and structure, meeting attendance, etc.) during the one-year period following an IPO.

However, two specific cases warrant strong shareholder action against the board of a company that completed an IPO within the past year:

1. **Adoption of a poison pill:** in cases where a board implements a poison pill preceding an IPO, we will consider voting against the members of the board who served during the period of the poison pill's adoption if the board (i) did not also commit to submit the poison pill to a shareholder vote within 12 months of the IPO or (ii) did not provide a sound rationale for adopting the pill and the pill does not expire in three years or less. In our view, adopting such an anti-takeover device unfairly penalizes future shareholders who (except for electing to buy or sell the stock) are unable to weigh in on a matter that could potentially negatively impact their ownership interest. This notion is strengthened when a board adopts a poison pill with a 5-10 year life immediately prior to having a public shareholder base so as to insulate management for a substantial amount of time while postponing and/or avoiding allowing public shareholders the ability to vote on the pill's adoption. Such instances are indicative of boards that may subvert shareholders' best interests following their IPO.
2. **Adoption of an exclusive forum provision:** consistent with our general approach to boards that adopt exclusive forum provisions without shareholder approval (refer to our discussion of nominating and governance committee performance in Section I of the guidelines), in cases where a board adopts such a provision for inclusion in a company's charter or bylaws before the company's IPO, we will recommend voting against the chairman of the governance committee, or, in the absence of such a committee, the chairman of the board, who served during the period of time when the provision was adopted.

Further, shareholders should also be wary of companies in this category that adopt supermajority voting requirements before their IPO. Absent explicit provisions in the articles or bylaws stipulating that certain policies will be phased out over a certain period of time (e.g. a predetermined declassification of the board, a planned separation of the chairman and CEO, etc.) long-term shareholders could find themselves in the predicament of having to attain a supermajority vote to approve future proposals seeking to eliminate such policies.

MUTUAL FUND BOARDS

Mutual funds, or investment companies, are structured differently from regular public companies (i.e., operating companies). Typically, members of a fund's adviser are on the board and management takes on a different role from that of regular public companies. Thus, we focus on a short list of requirements, although many of our guidelines remain the same.

The following mutual fund policies are similar to the policies for regular public companies:

1. **Size of the board of directors:** The board should be made up of between five and twenty directors.
2. **The CFO on the board:** Neither the CFO of the fund nor the CFO of the fund's registered investment adviser should serve on the board.
3. **Independence of the audit committee:** The audit committee should consist solely of independent directors.
4. **Audit committee financial expert:** At least one member of the audit committee should be designated as the audit committee financial expert.

The following differences from regular public companies apply at mutual funds:

1. **Independence of the board:** We believe that three-fourths of an investment company's board should be made up of independent directors. This is consistent with a proposed SEC rule on investment company boards. The Investment Company Act requires 40% of the board to be independent, but in 2001, the SEC amended the Exemptive Rules to require that a majority of a mutual fund board be independent. In 2005, the SEC proposed increasing the independence threshold to 75%. In 2006, a federal appeals court ordered that this rule amendment be put back out for public comment, putting it back into "proposed rule" status. Since mutual fund boards play a vital role in overseeing the relationship between the fund and its investment manager, there is greater need for independent oversight than there is for an operating company board.
2. **When the auditor is not up for ratification:** We do not recommend voting against the audit committee if the auditor is not up for ratification because, due to the different legal structure of an investment company compared to an operating company, the auditor for the investment company (i.e., mutual fund) does not conduct the same level of financial review for each investment company as for an operating company.
3. **Non-independent chairman:** The SEC has proposed that the chairman of the fund board be independent. We agree that the roles of a mutual fund's chairman and CEO should be separate. Although we believe this would be best at all companies, we recommend voting against the chairman of an investment company's nominating committee as well as the chairman of the board if the chairman and CEO of a mutual fund are the same person and the fund does not have an independent lead or presiding director. Seven former SEC commissioners support the appointment of an independent chairman and we agree with them that "an independent board chairman would be better able to create conditions favoring the long-term interests of fund shareholders than would a chairman who is an executive of the adviser." (See the comment letter sent to the SEC in support of the proposed rule at <http://sec.gov/rules/proposed/s70304/s70304-179.pdf>)
4. **Multiple funds overseen by the same director:** Unlike service on a public company board, mutual

fund boards require much less of a time commitment. Mutual fund directors typically serve on dozens of other mutual fund boards, often within the same fund complex. The Investment Company Institute's ("ICI") Overview of Fund Governance Practices, 1994-2010, indicates that the average number of funds served by an independent director in 2010 was 49. Absent evidence that a specific director is hindered from being an effective board member at a fund due to service on other funds' boards, we refrain from maintaining a cap on the number of outside mutual fund boards that we believe a director can serve on.

DECLASSIFIED BOARDS

Glass Lewis favors the repeal of staggered boards and the annual election of directors. We believe staggered boards are less accountable to shareholders than boards that are elected annually. Furthermore, we feel the annual election of directors encourages board members to focus on shareholder interests.

Empirical studies have shown: (i) companies with staggered boards reduce a firm's value; and (ii) in the context of hostile takeovers, staggered boards operate as a takeover defense, which entrenches management, discourages potential acquirers, and delivers a lower return to target shareholders.

In our view, there is no evidence to demonstrate that staggered boards improve shareholder returns in a takeover context. Research shows that shareholders are worse off when a staggered board blocks a transaction. A study by a group of Harvard Law professors concluded that companies whose staggered boards prevented a takeover "reduced shareholder returns for targets ... on the order of eight to ten percent in the nine months after a hostile bid was announced."⁴³ When a staggered board negotiates a friendly transaction, no statistically significant difference in premiums occurs.⁴⁴ Further, one of those same professors found that charter-based staggered boards "reduce the market value of a firm by 4% to 6% of its market capitalization" and that "staggered boards bring about and not merely reflect this reduction in market value."⁴⁵ A subsequent study reaffirmed that classified boards reduce shareholder value, finding "that the ongoing process of dismantling staggered boards, encouraged by institutional investors, could well contribute to increasing shareholder wealth."⁴⁶

Shareholders have increasingly come to agree with this view. In 2011 more than 75% of S&P 500 companies had declassified boards, up from approximately 41% a decade ago.⁴⁷ Clearly, more shareholders have supported the repeal of classified boards. Resolutions relating to the repeal of staggered boards garnered on average over 70% support among shareholders in 2008, whereas in 1987, only 16.4% of votes cast favored board declassification.⁴⁸

Given the empirical evidence suggesting staggered boards reduce a company's value and the increasing shareholder opposition to such a structure, Glass Lewis supports the declassification of boards and the annual election of directors.

MANDATORY DIRECTOR TERM AND AGE LIMITS

Glass Lewis believes that director age and term limits typically are not in shareholders' best interests. Too often age and term limits are used by boards as a crutch to remove board members who have served for an extended period of time. When used in that fashion, they are indicative of a board that has a difficult time making "tough decisions."

43 Lucian Bebchuk, John Coates IV, Guhan Subramanian, "The Powerful Antitakeover Force of Staggered Boards: Further Findings and a Reply to Symposium Participants," 55 *Stanford Law Review* 885-917 (2002), page 1.

44 *Id.* at 2 ("Examining a sample of seventy-three negotiated transactions from 2000 to 2002, we find no systematic benefits in terms of higher premia to boards that have [staggered structures].").

45 Lucian Bebchuk, Alma Cohen, "The Costs of Entrenched Boards" (2004).

46 Lucian Bebchuk, Alma Cohen and Charles C.Y. Wang, "Staggered Boards and the Wealth of Shareholders: Evidence from a Natural Experiment," SSRN: <http://ssrn.com/abstract=1706806> (2010), p. 26.

47 Spencer Stuart Board Index, 2011, p. 14

48 Lucian Bebchuk, John Coates IV and Guhan Subramanian, "The Powerful Antitakeover Force of Staggered Boards: Theory, Evidence, and Policy," 54 *Stanford Law Review* 887-951 (2002).

Academic literature suggests that there is no evidence of a correlation between either length of tenure or age and director performance. On occasion, term limits can be used as a means to remove a director for boards that are unwilling to police their membership and to enforce turnover. Some shareholders support term limits as a way to force change when boards are unwilling to do so.

While we understand that age limits can be a way to force change where boards are unwilling to make changes on their own, the long-term impact of age limits restricts experienced and potentially valuable board members from service through an arbitrary means. Further, age limits unfairly imply that older (or, in rare cases, younger) directors cannot contribute to company oversight.

In our view, a director's experience can be a valuable asset to shareholders because of the complex, critical issues that boards face. However, we support periodic director rotation to ensure a fresh perspective in the boardroom and the generation of new ideas and business strategies. We believe the board should implement such rotation instead of relying on arbitrary limits. When necessary, shareholders can address the issue of director rotation through director elections.

We believe that shareholders are better off monitoring the board's approach to corporate governance and the board's stewardship of company performance rather than imposing inflexible rules that don't necessarily correlate with returns or benefits for shareholders.

However, if a board adopts term/age limits, it should follow through and not waive such limits. If the board waives its term/age limits, Glass Lewis will consider recommending shareholders vote against the nominating and/or governance committees, unless the rule was waived with sufficient explanation, such as consummation of a corporate transaction like a merger.

REQUIRING TWO OR MORE NOMINEES PER BOARD SEAT

In an attempt to address lack of access to the ballot, shareholders sometimes propose that the board give shareholders a choice of directors for each open board seat in every election. However, we feel that policies requiring a selection of multiple nominees for each board seat would discourage prospective directors from accepting nominations. A prospective director could not be confident either that he or she is the board's clear choice or that he or she would be elected. Therefore, Glass Lewis generally will vote against such proposals.

PROXY ACCESS

Proxy Access has garnered significant attention in recent years. As in 2012, we expect to see a number of shareholder proposals regarding this topic in 2013 and perhaps even some companies unilaterally adopting some elements of proxy access. However, considering the uncertainty in this area and the inherent case-by-case nature of those situations, we refrain from establishing any specific parameters at this time.

For a discussion of recent regulatory events in this area, along with a detailed overview of the Glass Lewis approach to Shareholder Proposals regarding Proxy Access, refer to *Glass Lewis' Guidelines on Shareholder Resolutions and Initiatives*.

MAJORITY VOTE FOR THE ELECTION OF DIRECTORS

In stark contrast to the failure of shareholder access to gain acceptance, majority voting for the election of directors is fast becoming the de facto standard in corporate board elections. In our view, the majority voting proposals are an effort to make the case for shareholder impact on director elections on a company-specific basis.

While this proposal would not give shareholders the opportunity to nominate directors or lead to elections where shareholders have a choice among director candidates, if implemented, the proposal would allow shareholders to have a voice in determining whether the nominees proposed by the board should actually serve as the overseer-representatives of shareholders in the boardroom. We

believe this would be a favorable outcome for shareholders.

During the first half of 2012, Glass Lewis tracked over 35 shareholder proposals seeking to require a majority vote to elect directors at annual meetings in the U.S., roughly on par with what we reviewed in each of the past several years, but a sharp contrast to the 147 proposals tracked during all of 2006. The large drop in the number of proposals being submitted in recent years compared to 2006 is a result of many companies having already adopted some form of majority voting, including approximately 79% of companies in the S&P 500 index, up from 56% in 2008.⁴⁹ During 2012 these proposals received on average 61.2% shareholder support (based on for and against votes), up from 54% in 2008.

THE PLURALITY VOTE STANDARD

Today, most US companies still elect directors by a plurality vote standard. Under that standard, if one shareholder holding only one share votes in favor of a nominee (including himself, if the director is a shareholder), that nominee “wins” the election and assumes a seat on the board. The common concern among companies with a plurality voting standard was the possibility that one or more directors would not receive a majority of votes, resulting in “failed elections.” This was of particular concern during the 1980s, an era of frequent takeovers and contests for control of companies.

ADVANTAGES OF A MAJORITY VOTE STANDARD

If a majority vote standard were implemented, a nominee would have to receive the support of a majority of the shares voted in order to be elected. Thus, shareholders could collectively vote to reject a director they believe will not pursue their best interests. We think that this minimal amount of protection for shareholders is reasonable and will not upset the corporate structure nor reduce the willingness of qualified shareholder-focused directors to serve in the future.

We believe that a majority vote standard will likely lead to more attentive directors. Occasional use of this power will likely prevent the election of directors with a record of ignoring shareholder interests in favor of other interests that conflict with those of investors. Glass Lewis will generally support proposals calling for the election of directors by a majority vote except for use in contested director elections.

In response to the high level of support majority voting has garnered, many companies have voluntarily taken steps to implement majority voting or modified approaches to majority voting. These steps range from a modified approach requiring directors that receive a majority of withheld votes to resign (e.g., Ashland Inc.) to actually requiring a majority vote of outstanding shares to elect directors (e.g., Intel).

We feel that the modified approach does not go far enough because requiring a director to resign is not the same as requiring a majority vote to elect a director and does not allow shareholders a definitive voice in the election process. Further, under the modified approach, the corporate governance committee could reject a resignation and, even if it accepts the resignation, the corporate governance committee decides on the director’s replacement. And since the modified approach is usually adopted as a policy by the board or a board committee, it could be altered by the same board or committee at any time.

⁴⁹ Spencer Stuart Board Index, 2011, p. 14

III. TRANSPARENCY AND INTEGRITY OF FINANCIAL REPORTING

AUDITOR RATIFICATION

The auditor's role as gatekeeper is crucial in ensuring the integrity and transparency of the financial information necessary for protecting shareholder value. Shareholders rely on the auditor to ask tough questions and to do a thorough analysis of a company's books to ensure that the information provided to shareholders is complete, accurate, fair, and that it is a reasonable representation of a company's financial position. The only way shareholders can make rational investment decisions is if the market is equipped with accurate information about a company's fiscal health. As stated in the October 6, 2008 Final Report of the Advisory Committee on the Auditing Profession to the U.S. Department of the Treasury:

"The auditor is expected to offer critical and objective judgment on the financial matters under consideration, and actual and perceived absence of conflicts is critical to that expectation. The Committee believes that auditors, investors, public companies, and other market participants must understand the independence requirements and their objectives, and that auditors must adopt a mindset of skepticism when facing situations that may compromise their independence."

As such, shareholders should demand an objective, competent and diligent auditor who performs at or above professional standards at every company in which the investors hold an interest. Like directors, auditors should be free from conflicts of interest and should avoid situations requiring a choice between the auditor's interests and the public's interests. Almost without exception, shareholders should be able to annually review an auditor's performance and to annually ratify a board's auditor selection. Moreover, in October 2008, the Advisory Committee on the Auditing Profession went even further, and recommended that "to further enhance audit committee oversight and auditor accountability ... disclosure in the company proxy statement regarding shareholder ratification [should] include the name(s) of the senior auditing partner(s) staffed on the engagement."⁵⁰

On August 16, 2011, the PCAOB issued a Concept Release seeking public comment on ways that auditor independence, objectivity and professional skepticism could be enhanced, with a specific emphasis on mandatory audit firm rotation. The PCAOB convened several public roundtable meetings during 2012 to further discuss such matters. Glass Lewis believes auditor rotation can ensure both the independence of the auditor and the integrity of the audit; we will typically recommend supporting proposals to require auditor rotation when the proposal uses a reasonable period of time (usually not less than 5-7 years) particularly at companies with a history of accounting problems.

VOTING RECOMMENDATIONS ON AUDITOR RATIFICATION

We generally support management's choice of auditor except when we believe the auditor's independence or audit integrity has been compromised. Where a board has not allowed shareholders to review and ratify an auditor, we typically recommend voting against the audit committee chairman. When there have been material restatements of annual financial statements or material weakness in internal controls, we usually recommend voting against the entire audit committee.

⁵⁰ "Final Report of the Advisory Committee on the Auditing Profession to the U.S. Department of the Treasury." p. VIII:20, October 6, 2008.

Reasons why we may not recommend ratification of an auditor include:

1. When audit fees plus audit-related fees total less than the tax fees and/or other non-audit fees.
2. Recent material restatements of annual financial statements, including those resulting in the reporting of material weaknesses in internal controls and including late filings by the company where the auditor bears some responsibility for the restatement or late filing.⁵¹
3. When the auditor performs prohibited services such as tax-shelter work, tax services for the CEO or CFO, or contingent-fee work, such as a fee based on a percentage of economic benefit to the company.
4. When audit fees are excessively low, especially when compared with other companies in the same industry.
5. When the company has aggressive accounting policies.
6. When the company has poor disclosure or lack of transparency in its financial statements.
7. Where the auditor limited its liability through its contract with the company or the audit contract requires the corporation to use alternative dispute resolution procedures without adequate justification.
8. We also look for other relationships or concerns with the auditor that might suggest a conflict between the auditor's interests and shareholder interests.

PENSION ACCOUNTING ISSUES

A pension accounting question often raised in proxy proposals is what effect, if any, projected returns on employee pension assets should have on a company's net income. This issue often arises in the executive-compensation context in a discussion of the extent to which pension accounting should be reflected in business performance for purposes of calculating payments to executives.

Glass Lewis believes that pension credits should not be included in measuring income that is used to award performance-based compensation. Because many of the assumptions used in accounting for retirement plans are subject to the company's discretion, management would have an obvious conflict of interest if pay were tied to pension income. In our view, projected income from pensions does not truly reflect a company's performance.

⁵¹ An auditor does not audit interim financial statements. Thus, we generally do not believe that an auditor should be opposed due to a restatement of interim financial statements unless the nature of the misstatement is clear from a reading of the incorrect financial statements.

IV. THE LINK BETWEEN COMPENSATION AND PERFORMANCE

Glass Lewis carefully reviews the compensation awarded to senior executives, as we believe that this is an important area in which the board's priorities are revealed. Glass Lewis strongly believes executive compensation should be linked directly with the performance of the business the executive is charged with managing. We believe the most effective compensation arrangements provide for an appropriate mix of performance-based short- and long-term incentives in addition to base salary.

Glass Lewis believes that comprehensive, timely and transparent disclosure of executive pay is critical to allowing shareholders to evaluate the extent to which the pay is keeping pace with company performance. When reviewing proxy materials, Glass Lewis examines whether the company discloses the performance metrics used to determine executive compensation. We recognize performance metrics must necessarily vary depending on the company and industry, among other factors, and may include items such as total shareholder return, earning per share growth, return on equity, return on assets and revenue growth. However, we believe companies should disclose why the specific performance metrics were selected and how the actions they are designed to incentivize will lead to better corporate performance.

Moreover, it is rarely in shareholders' interests to disclose competitive data about individual salaries below the senior executive level. Such disclosure could create internal personnel discord that would be counterproductive for the company and its shareholders. While we favor full disclosure for senior executives and we view pay disclosure at the aggregate level (e.g., the number of employees being paid over a certain amount or in certain categories) as potentially useful, we do not believe shareholders need or will benefit from detailed reports about individual management employees other than the most senior executives.

ADVISORY VOTE ON EXECUTIVE COMPENSATION ("SAY-ON-PAY")

The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") required most companies⁵² to hold an advisory vote on executive compensation at the first shareholder meeting that occurs six months after enactment of the bill (January 21, 2011).

This practice of allowing shareholders a non-binding vote on a company's compensation report is standard practice in many non-US countries, and has been a requirement for most companies in the United Kingdom since 2003 and in Australia since 2005. Although Say-on-Pay proposals are non-binding, a high level of "against" or "abstain" votes indicate substantial shareholder concern about a company's compensation policies and procedures.

Given the complexity of most companies' compensation programs, Glass Lewis applies a highly nuanced approach when analyzing advisory votes on executive compensation. We review each company's compensation on a case-by-case basis, recognizing that each company must be examined in the context of industry, size, maturity, performance, financial condition, its historic pay for performance practices, and any other relevant internal or external factors.

We believe that each company should design and apply specific compensation policies and practices that are appropriate to the circumstances of the company and, in particular, will attract and retain competent executives and other staff, while motivating them to grow the company's long-term

⁵² Small reporting companies (as defined by the SEC as below \$75,000,000 in market capitalization) received a two-year reprieve and will only be subject to say-on-pay requirements beginning at meetings held on or after January 21, 2013.

shareholder value.

Where we find those specific policies and practices serve to reasonably align compensation with performance, and such practices are adequately disclosed, Glass Lewis will recommend supporting the company's approach. If, however, those specific policies and practices fail to demonstrably link compensation with performance, Glass Lewis will generally recommend voting against the say-on-pay proposal.

Glass Lewis focuses on four main areas when reviewing Say-on-Pay proposals:

- The overall design and structure of the Company's executive compensation program including performance metrics;
- The quality and content of the Company's disclosure;
- The quantum paid to executives; and
- The link between compensation and performance as indicated by the Company's current and past pay-for-performance grades

We also review any significant changes or modifications, and rationale for such changes, made to the Company's compensation structure or award amounts, including base salaries.

SAY-ON-PAY VOTING RECOMMENDATIONS

In cases where we find deficiencies in a company's compensation program's design, implementation or management, we will recommend that shareholders vote against the Say-on-Pay proposal. Generally such instances include evidence of a pattern of poor pay-for-performance practices (i.e., deficient or failing pay for performance grades), unclear or questionable disclosure regarding the overall compensation structure (e.g., limited information regarding benchmarking processes, limited rationale for bonus performance metrics and targets, etc.), questionable adjustments to certain aspects of the overall compensation structure (e.g., limited rationale for significant changes to performance targets or metrics, the payout of guaranteed bonuses or sizable retention grants, etc.), and/or other egregious compensation practices.

Although not an exhaustive list, the following issues when weighed together may cause Glass Lewis to recommend voting against a say-on-pay vote:

- Inappropriate peer group and/or benchmarking issues
- Inadequate or no rationale for changes to peer groups
- Egregious or excessive bonuses, equity awards or severance payments, including golden handshakes and golden parachutes
- Guaranteed bonuses
- Targeting overall levels of compensation at higher than median without adequate justification
- Bonus or long-term plan targets set at less than mean or negative performance levels
- Performance targets not sufficiently challenging, and/or providing for high potential payouts
- Performance targets lowered, without justification
- Discretionary bonuses paid when short- or long-term incentive plan targets were not met
- Executive pay high relative to peers not justified by outstanding company performance

- The terms of the long-term incentive plans are inappropriate (please see “Long-Term Incentives” below)

In the instance that a company has simply failed to provide sufficient disclosure of its policies, we may recommend shareholders vote against this proposal solely on this basis, regardless of the appropriateness of compensation levels.

ADDITIONAL SCRUTINY FOR COMPANIES WITH SIGNIFICANT OPPOSITION IN 2012

At companies that received a significant shareholder vote (anything greater than 25%) against their say on pay proposal in 2012, we believe the board should demonstrate some level of engagement and responsiveness to the shareholder concerns behind the discontent. While we recognize that sweeping changes cannot be made to a compensation program without due consideration and that a majority of shareholders voted in favor of the proposal, we will look for disclosure in the proxy statement and other publicly-disclosed filings that indicates the compensation committee is responding to the prior year’s vote results including engaging with large shareholders to identify the concerns causing the substantial vote against. In the absence of any evidence that the board is actively engaging shareholders on this issue and responding accordingly, we will recommend holding compensation committee members accountable for a failure to respond in consideration of the level of the vote against and the severity and history of the compensation problems.

Where we identify egregious compensation practices, we may also recommend voting against the compensation committee based on the practices or actions of its members during the year, such as approving large one-off payments, the inappropriate, unjustified use of discretion, or sustained poor pay for performance practices.

SHORT-TERM INCENTIVES

A short-term bonus or incentive (“STI”) should be demonstrably tied to performance. Whenever possible, we believe a mix of corporate and individual performance measures is appropriate. We would normally expect performance measures for STIs to be based on internal financial measures such as net profit after tax, EPS growth and divisional profitability as well as non-financial factors such as those related to safety, environmental issues, and customer satisfaction. However, we accept variations from these metrics if they are tied to the Company’s business drivers.

Further, the target and potential maximum awards that can be achieved under STI awards should be disclosed. Shareholders should expect stretching performance targets for the maximum award to be achieved. Any increase in the potential maximum award should be clearly justified to shareholders.

Glass Lewis recognizes that disclosure of some measures may include commercially confidential information. Therefore, we believe it may be reasonable to exclude such information in some cases as long as the company provides sufficient justification for non-disclosure. However, where a short-term bonus has been paid, companies should disclose the extent to which performance has been achieved against relevant targets, including disclosure of the actual target achieved.

Where management has received significant STIs but short-term performance as measured by such indicators as increase in profit and/or EPS growth over the previous year prima facie appears to be poor or negative, we believe the company should provide a clear explanation why these significant short-term payments were made.

LONG-TERM INCENTIVES

Glass Lewis recognizes the value of equity-based incentive programs. When used appropriately, they can provide a vehicle for linking an executive’s pay to company performance, thereby aligning their interests with those of shareholders. In addition, equity-based compensation can be an effective way to attract, retain and motivate key employees.

There are certain elements that Glass Lewis believes are common to most well-structured long-term incentive (“LTI”) plans. These include:

- No re-testing or lowering of performance conditions
- Performance metrics that cannot be easily manipulated by management
- Two or more performance metrics
- At least one relative performance metric that compares the company’s performance to a relevant peer group or index
- Performance periods of at least three years
- Stretching metrics that incentivize executives to strive for outstanding performance
- Individual limits expressed as a percentage of base salary

Performance measures should be carefully selected and should relate to the specific business/industry in which the company operates and, especially, the key value drivers of the company’s business.

Glass Lewis believes that measuring a company’s performance with multiple metrics serves to provide a more complete picture of the company’s performance than a single metric, which may focus too much management attention on a single target and is therefore more susceptible to manipulation. External benchmarks should be disclosed and transparent, such as total shareholder return (“TSR”) against a well-selected sector index, peer group or other performance hurdle. The rationale behind the selection of a specific index or peer group should be disclosed. Internal benchmarks (e.g. earnings per share growth) should also be disclosed and transparent, unless a cogent case for confidentiality is made and fully explained.

We also believe shareholders should evaluate the relative success of a company’s compensation programs, particularly existing equity-based incentive plans, in linking pay and performance in evaluating new LTI plans to determine the impact of additional stock awards. We will therefore review the company’s pay-for-performance grade, see below for more information, and specifically the proportion of total compensation that is stock-based.

PAY FOR PERFORMANCE

Glass Lewis believes an integral part of a well-structured compensation package is a successful link between pay and performance. Therefore, Glass Lewis developed a proprietary pay-for-performance model to evaluate the link between pay and performance of the top five executives at US companies. Our model benchmarks these executives’ pay and company performance against four peer groups and across seven performance metrics. Using a forced curve and a school letter-grade system, we grade companies from A-F according to their pay-for-performance linkage. The grades guide our evaluation of compensation committee effectiveness and we generally recommend voting against compensation committee of companies with a pattern of failing our pay-for-performance analysis.

We also use this analysis to inform our voting decisions on say-on-pay proposals. As such, if a company receives a failing grade from our proprietary model, we are likely to recommend shareholders to vote against the say-on-pay proposal. However, there may be exceptions to this rule such as when a company makes significant enhancements to its compensation programs.

RECOUPMENT (“CLAWBACK”) PROVISIONS

Section 954 of the Dodd-Frank Act requires the SEC to create a rule requiring listed companies to adopt policies for recouping certain compensation during a three-year look-back period. The rule applies to incentive-based compensation paid to current or former executives if the company is required to

prepare an accounting restatement due to erroneous data resulting from material non-compliance with any financial reporting requirements under the securities laws.

These recoupment provisions are more stringent than under Section 304 of the Sarbanes-Oxley Act in three respects: (i) the provisions extend to current or former executive officers rather than only to the CEO and CFO; (ii) it has a three-year look-back period (rather than a twelve-month look-back period); and (iii) it allows for recovery of compensation based upon a financial restatement due to erroneous data, and therefore does not require misconduct on the part of the executive or other employees.

FREQUENCY OF SAY-ON-PAY

The Dodd-Frank Act also requires companies to allow shareholders a non-binding vote on the frequency of say-on-pay votes, i.e. every one, two or three years. Additionally, Dodd-Frank requires companies to hold such votes on the frequency of say-on-pay votes at least once every six years.

We believe companies should submit say-on-pay votes to shareholders every year. We believe that the time and financial burdens to a company with regard to an annual vote are relatively small and incremental and are outweighed by the benefits to shareholders through more frequent accountability. Implementing biannual or triennial votes on executive compensation limits shareholders' ability to hold the board accountable for its compensation practices through means other than voting against the compensation committee. Unless a company provides a compelling rationale or unique circumstances for say-on-pay votes less frequent than annually, we will generally recommend that shareholders support annual votes on compensation.

VOTE ON GOLDEN PARACHUTE ARRANGEMENTS

The Dodd-Frank Act also requires companies to provide shareholders with a separate non-binding vote on approval of golden parachute compensation arrangements in connection with certain change-in-control transactions. However, if the golden parachute arrangements have previously been subject to a say-on-pay vote which shareholders approved, then this required vote is waived.

Glass Lewis believes the narrative and tabular disclosure of golden parachute arrangements will benefit all shareholders. Glass Lewis will analyze each golden parachute arrangement on a case-by-case basis, taking into account, among other items: the ultimate value of the payments particularly compared to the value of the transaction, the tenure and position of the executives in question, and the type of triggers involved (single vs double).

EQUITY-BASED COMPENSATION PLAN PROPOSALS

We believe that equity compensation awards are useful, when not abused, for retaining employees and providing an incentive for them to act in a way that will improve company performance. Glass Lewis evaluates equity-based compensation plans using a detailed model and analytical review.

Equity-based compensation programs have important differences from cash compensation plans and bonus programs. Accordingly, our model and analysis takes into account factors such as plan administration, the method and terms of exercise, repricing history, express or implied rights to reprice, and the presence of evergreen provisions.

Our analysis is primarily quantitative and focused on the plan's cost as compared with the business's operating metrics. We run twenty different analyses, comparing the program with absolute limits we believe are key to equity value creation and with a carefully chosen peer group. In general, our model seeks to determine whether the proposed plan is either absolutely excessive or is more than one standard deviation away from the average plan for the peer group on a range of criteria, including dilution to shareholders and the projected annual cost relative to the company's financial performance. Each of the twenty analyses (and their constituent parts) is weighted and the plan is scored in accordance with that weight.

In our analysis, we compare the program's expected annual expense with the business's operating

metrics to help determine whether the plan is excessive in light of company performance. We also compare the option plan's expected annual cost to the enterprise value of the firm rather than to market capitalization because the employees, managers and directors of the firm contribute to the creation of enterprise value but not necessarily market capitalization (the biggest difference is seen where cash represents the vast majority of market capitalization). Finally, we do not rely exclusively on relative comparisons with averages because, in addition to creeping averages serving to inflate compensation, we believe that some absolute limits are warranted.

We evaluate equity plans based on certain overarching principles:

1. Companies should seek more shares only when needed.
2. Requested share amounts should be small enough that companies seek shareholder approval every three to four years (or more frequently).
3. If a plan is relatively expensive, it should not grant options solely to senior executives and board members.
4. Annual net share count and voting power dilution should be limited.
5. Annual cost of the plan (especially if not shown on the income statement) should be reasonable as a percentage of financial results and should be in line with the peer group.
6. The expected annual cost of the plan should be proportional to the business's value.
7. The intrinsic value that option grantees received in the past should be reasonable compared with the business's financial results.
8. Plans should deliver value on a per-employee basis when compared with programs at peer companies.
9. Plans should not permit re-pricing of stock options.
10. Plans should not contain excessively liberal administrative or payment terms.
11. Plans should not count shares in ways that understate the potential dilution, or cost, to common shareholders. This refers to "inverse" full-value award multipliers.
12. Selected performance metrics should be challenging and appropriate, and should be subject to relative performance measurements.
13. Stock grants should be subject to minimum vesting and/or holding periods sufficient to ensure sustainable performance and promote retention.

OPTION EXCHANGES

Glass Lewis views option repricing plans and option exchange programs with great skepticism. Shareholders have substantial risk in owning stock and we believe that the employees, officers, and directors who receive stock options should be similarly situated to align their interests with shareholder interests.

We are concerned that option grantees who believe they will be "rescued" from underwater options will be more inclined to take unjustifiable risks. Moreover, a predictable pattern of repricing or exchanges substantially alters a stock option's value because options that will practically never expire deeply out of the money are worth far more than options that carry a risk of expiration.

In short, repricings and option exchange programs change the bargain between shareholders and employees after the bargain has been struck.

There is one circumstance in which a repricing or option exchange program is acceptable: if macroeconomic or industry trends, rather than specific company issues, cause a stock's value to decline dramatically and the repricing is necessary to motivate and retain employees. In this circumstance, we think it fair to conclude that option grantees may be suffering from a risk that was not foreseeable

when the original “bargain” was struck. In such a circumstance, we will recommend supporting a repricing only if the following conditions are true:

1. Officers and board members cannot participate in the program;
2. The stock decline mirrors the market or industry price decline in terms of timing and approximates the decline in magnitude;
3. The exchange is value-neutral or value-creative to shareholders using very conservative assumptions and with a recognition of the adverse selection problems inherent in voluntary programs; and
4. Management and the board make a cogent case for needing to motivate and retain existing employees, such as being in a competitive employment market.

OPTION BACKDATING, SPRING-LOADING, AND BULLET-DODGING

Glass Lewis views option backdating, and the related practices of spring-loading and bullet-dodging, as egregious actions that warrant holding the appropriate management and board members responsible. These practices are similar to re-pricing options and eliminate much of the downside risk inherent in an option grant that is designed to induce recipients to maximize shareholder return.

Backdating an option is the act of changing an option’s grant date from the actual grant date to an earlier date when the market price of the underlying stock was lower, resulting in a lower exercise price for the option. Since 2006, Glass Lewis has identified over 270 companies that have disclosed internal or government investigations into their past stock-option grants.

Spring-loading is granting stock options while in possession of material, positive information that has not been disclosed publicly. Bullet-dodging is delaying the grants of stock options until after the release of material, negative information. This can allow option grants to be made at a lower price either before the release of positive news or following the release of negative news, assuming the stock’s price will move up or down in response to the information. This raises a concern similar to that of insider trading, or the trading on material non-public information.

The exercise price for an option is determined on the day of grant, providing the recipient with the same market risk as an investor who bought shares on that date. However, where options were backdated, the executive or the board (or the compensation committee) changed the grant date retroactively. The new date may be at or near the lowest price for the year or period. This would be like allowing an investor to look back and select the lowest price of the year at which to buy shares.

A 2006 study of option grants made between 1996 and 2005 at 8,000 companies found that option backdating can be an indication of poor internal controls. The study found that option backdating was more likely to occur at companies without a majority independent board and with a long-serving CEO; both factors, the study concluded, were associated with greater CEO influence on the company’s compensation and governance practices.⁵³

Where a company granted backdated options to an executive who is also a director, Glass Lewis will recommend voting against that executive/director, regardless of who decided to make the award. In addition, Glass Lewis will recommend voting against those directors who either approved or allowed the backdating. Glass Lewis feels that executives and directors who either benefited from backdated options or authorized the practice have breached their fiduciary responsibility to shareholders.

Given the severe tax and legal liabilities to the company from backdating, Glass Lewis will consider recommending voting against members of the audit committee who served when options were backdated, a restatement occurs, material weaknesses in internal controls exist and disclosures indicate there was a lack of documentation. These committee members failed in their responsibility to ensure the integrity of the company’s financial reports.

When a company has engaged in spring-loading or bullet-dodging, Glass Lewis will consider

⁵³ Lucian Bebchuk, Yaniv Grinstein and Urs Peyer. “LUCKY CEOs.” November, 2006.

recommending voting against the compensation committee members where there has been a pattern of granting options at or near historic lows. Glass Lewis will also recommend voting against executives serving on the board who benefited from the spring-loading or bullet-dodging.

162(M) PLANS

Section 162(m) of the Internal Revenue Code allows companies to deduct compensation in excess of \$1 million for the CEO and the next three most highly compensated executive officers, excluding the CFO, upon shareholder approval of the excess compensation. Glass Lewis recognizes the value of executive incentive programs and the tax benefit of shareholder-approved incentive plans.

We believe the best practice for companies is to provide robust disclosure to shareholders so that they can make fully-informed judgments about the reasonableness of the proposed compensation plan. To allow for meaningful shareholder review, we prefer that disclosure should include specific performance metrics, a maximum award pool, and a maximum award amount per employee. We also believe it is important to analyze the estimated grants to see if they are reasonable and in line with the company's peers.

We typically recommend voting against a 162(m) plan where: a company fails to provide at least a list of performance targets; a company fails to provide one of either a total pool or an individual maximum; or the proposed plan is excessive when compared with the plans of the company's peers.

The company's record of aligning pay with performance (as evaluated using our proprietary pay-for-performance model) also plays a role in our recommendation. Where a company has a record of setting reasonable pay relative to business performance, we generally recommend voting in favor of a plan even if the plan caps seem large relative to peers because we recognize the value in special pay arrangements for continued exceptional performance.

As with all other issues we review, our goal is to provide consistent but contextual advice given the specifics of the company and ongoing performance. Overall, we recognize that it is generally not in shareholders' best interests to vote against such a plan and forgo the potential tax benefit since shareholder rejection of such plans will not curtail the awards; it will only prevent the tax deduction associated with them.

DIRECTOR COMPENSATION PLANS

Glass Lewis believes that non-employee directors should receive reasonable and appropriate compensation for the time and effort they spend serving on the board and its committees. Director fees should be competitive in order to retain and attract qualified individuals. But excessive fees represent a financial cost to the company and threaten to compromise the objectivity and independence of non-employee directors. Therefore, a balance is required. We will consider recommending supporting compensation plans that include option grants or other equity-based awards that help to align the interests of outside directors with those of shareholders. However, equity grants to directors should not be performance-based to ensure directors are not incentivized in the same manner as executives but rather serve as a check on imprudent risk-taking in executive compensation plan design.

Glass Lewis uses a proprietary model and analyst review to evaluate the costs of equity plans compared to the plans of peer companies with similar market capitalizations. We use the results of this model to guide our voting recommendations on stock-based director compensation plans.



GOVERNANCE STRUCTURE AND THE SHAREHOLDER FRANCHISE

ANTI-TAKEOVER MEASURES

POISON PILLS (SHAREHOLDER RIGHTS PLANS)

Glass Lewis believes that poison pill plans are not generally in shareholders' best interests. They can reduce management accountability by substantially limiting opportunities for corporate takeovers. Rights plans can thus prevent shareholders from receiving a buy-out premium for their stock. Typically we recommend that shareholders vote against these plans to protect their financial interests and ensure that they have an opportunity to consider any offer for their shares, especially those at a premium.

We believe boards should be given wide latitude in directing company activities and in charting the company's course. However, on an issue such as this, where the link between the shareholders' financial interests and their right to consider and accept buyout offers is substantial, we believe that shareholders should be allowed to vote on whether they support such a plan's implementation. This issue is different from other matters that are typically left to board discretion. Its potential impact on and relation to shareholders is direct and substantial. It is also an issue in which management interests may be different from those of shareholders; thus, ensuring that shareholders have a voice is the only way to safeguard their interests.

In certain circumstances, we will support a poison pill that is limited in scope to accomplish a particular objective, such as the closing of an important merger, or a pill that contains what we believe to be a reasonable qualifying offer clause. We will consider supporting a poison pill plan if the qualifying offer clause includes each of the following attributes:

1. The form of offer is not required to be an all-cash transaction;
2. The offer is not required to remain open for more than 90 business days;
3. The offeror is permitted to amend the offer, reduce the offer, or otherwise change the terms;
4. There is no fairness opinion requirement; and
5. There is a low to no premium requirement.

Where these requirements are met, we typically feel comfortable that shareholders will have the opportunity to voice their opinion on any legitimate offer.

NOL POISON PILLS

Similarly, Glass Lewis may consider supporting a limited poison pill in the unique event that a company seeks shareholder approval of a rights plan for the express purpose of preserving Net Operating Losses (NOLs). While companies with NOLs can generally carry these losses forward to offset future taxable income, Section 382 of the Internal Revenue Code limits companies' ability to use NOLs in the event of a "change of ownership."⁵⁴ In this case, a company may adopt or amend a poison pill ("NOL pill") in order to prevent an inadvertent change of ownership by multiple investors purchasing small chunks of stock at the same time, and thereby preserve the ability to carry the NOLs forward. Often such NOL pills have trigger thresholds much lower than the common 15% or 20% thresholds, with some NOL pill triggers as low as 5%.

⁵⁴ Section 382 of the Internal Revenue Code refers to a "change of ownership" of more than 50 percentage points by one or more 5% shareholders within a three-year period. The statute is intended to deter the "trafficking" of net operating losses.

Glass Lewis evaluates NOL pills on a strictly case-by-case basis taking into consideration, among other factors, the value of the NOLs to the company, the likelihood of a change of ownership based on the size of the holding and the nature of the larger shareholders, the trigger threshold and whether the term of the plan is limited in duration (i.e., whether it contains a reasonable “sunset” provision) or is subject to periodic board review and/or shareholder ratification. However, we will recommend that shareholders vote against a proposal to adopt or amend a pill to include NOL protective provisions if the company has adopted a more narrowly tailored means of preventing a change in control to preserve its NOLs. For example, a company may limit share transfers in its charter to prevent a change of ownership from occurring.

Furthermore, we believe that shareholders should be offered the opportunity to vote on any adoption or renewal of a NOL pill regardless of any potential tax benefit that it offers a company. As such, we will consider recommending voting against those members of the board who served at the time when an NOL pill was adopted without shareholder approval within the prior twelve months and where the NOL pill is not subject to shareholder ratification.

FAIR PRICE PROVISIONS

Fair price provisions, which are rare, require that certain minimum price and procedural requirements be observed by any party that acquires more than a specified percentage of a corporation’s common stock. The provision is intended to protect minority shareholder value when an acquirer seeks to accomplish a merger or other transaction which would eliminate or change the interests of the minority stockholders. The provision is generally applied against the acquirer unless the takeover is approved by a majority of “continuing directors” and holders of a majority, in some cases a supermajority as high as 80%, of the combined voting power of all stock entitled to vote to alter, amend, or repeal the above provisions.

The effect of a fair price provision is to require approval of any merger or business combination with an “interested stockholder” by 51% of the voting stock of the company, excluding the shares held by the interested stockholder. An interested stockholder is generally considered to be a holder of 10% or more of the company’s outstanding stock, but the trigger can vary.

Generally, provisions are put in place for the ostensible purpose of preventing a back-end merger where the interested stockholder would be able to pay a lower price for the remaining shares of the company than he or she paid to gain control. The effect of a fair price provision on shareholders, however, is to limit their ability to gain a premium for their shares through a partial tender offer or open market acquisition which typically raise the share price, often significantly. A fair price provision discourages such transactions because of the potential costs of seeking shareholder approval and because of the restrictions on purchase price for completing a merger or other transaction at a later time.

Glass Lewis believes that fair price provisions, while sometimes protecting shareholders from abuse in a takeover situation, more often act as an impediment to takeovers, potentially limiting gains to shareholders from a variety of transactions that could significantly increase share price. In some cases, even the independent directors of the board cannot make exceptions when such exceptions may be in the best interests of shareholders. Given the existence of state law protections for minority shareholders such as Section 203 of the Delaware Corporations Code, we believe it is in the best interests of shareholders to remove fair price provisions.

REINCORPORATION

In general, Glass Lewis believes that the board is in the best position to determine the appropriate jurisdiction of incorporation for the company. When examining a management proposal to reincorporate to a different state or country, we review the relevant financial benefits, generally related to improved corporate tax treatment, as well as changes in corporate governance provisions, especially those

relating to shareholder rights, resulting from the change in domicile. Where the financial benefits are de minimis and there is a decrease in shareholder rights, we will recommend voting against the transaction.

However, costly, shareholder-initiated reincorporations are typically not the best route to achieve the furtherance of shareholder rights. We believe shareholders are generally better served by proposing specific shareholder resolutions addressing pertinent issues which may be implemented at a lower cost, and perhaps even with board approval. However, when shareholders propose a shift into a jurisdiction with enhanced shareholder rights, Glass Lewis examines the significant ways would the Company benefit from shifting jurisdictions including the following:

1. Is the board sufficiently independent?
2. Does the Company have anti-takeover protections such as a poison pill or classified board in place?
3. Has the board been previously unresponsive to shareholders (such as failing to implement a shareholder proposal that received majority shareholder support)?
4. Do shareholders have the right to call special meetings of shareholders?
5. Are there other material governance issues at the Company?
6. Has the Company's performance matched or exceeded its peers in the past one and three years?
7. How has the Company ranked in Glass Lewis' pay-for-performance analysis during the last three years?
8. Does the company have an independent chairman?

We note, however, that we will only support shareholder proposals to change a company's place of incorporation in exceptional circumstances.

EXCLUSIVE FORUM PROVISIONS

Glass Lewis believes that charter or bylaw provisions limiting a shareholder's choice of legal venue are not in the best interests of shareholders. Such clauses may effectively discourage the use of shareholder derivative claims by increasing their associated costs and making them more difficult to pursue. As such, shareholders should be wary about approving any limitation on their legal recourse including limiting themselves to a single jurisdiction (e.g. Delaware) without compelling evidence that it will benefit shareholders.

For this reason, we recommend that shareholders vote against any bylaw or charter amendment seeking to adopt an exclusive forum provision unless the company: (i) provides a compelling argument on why the provision would directly benefit shareholders; (ii) provides evidence of abuse of legal process in other, non-favored jurisdictions; and (iii) maintains a strong record of good corporate governance practices.

Moreover, in the event a board seeks shareholder approval of a forum selection clause pursuant to a bundled bylaw amendment rather than as a separate proposal, we will weigh the importance of the other bundled provisions when determining the vote recommendation on the proposal. We will nonetheless recommend voting against the chairman of the governance committee for bundling disparate proposals into a single proposal (refer to our discussion of nominating and governance committee performance in Section I of the guidelines).

AUTHORIZED SHARES

Glass Lewis believes that adequate capital stock is important to a company's operation. When analyzing a request for additional shares, we typically review four common reasons why a company might need additional capital stock:

1. **Stock Split** – We typically consider three metrics when evaluating whether we think a stock split is likely or necessary: The historical stock pre-split price, if any; the current price relative to the company's most common trading price over the past 52 weeks; and some absolute limits on stock price that, in our view, either always make a stock split appropriate if desired by management or would almost never be a reasonable price at which to split a stock.
2. **Shareholder Defenses** – Additional authorized shares could be used to bolster takeover defenses such as a poison pill. Proxy filings often discuss the usefulness of additional shares in defending against or discouraging a hostile takeover as a reason for a requested increase. Glass Lewis is typically against such defenses and will oppose actions intended to bolster such defenses.
3. **Financing for Acquisitions** – We look at whether the company has a history of using stock for acquisitions and attempt to determine what levels of stock have typically been required to accomplish such transactions. Likewise, we look to see whether this is discussed as a reason for additional shares in the proxy.
4. **Financing for Operations** – We review the company's cash position and its ability to secure financing through borrowing or other means. We look at the company's history of capitalization and whether the company has had to use stock in the recent past as a means of raising capital.

Issuing additional shares can dilute existing holders in limited circumstances. Further, the availability of additional shares, where the board has discretion to implement a poison pill, can often serve as a deterrent to interested suitors. Accordingly, where we find that the company has not detailed a plan for use of the proposed shares, or where the number of shares far exceeds those needed to accomplish a detailed plan, we typically recommend against the authorization of additional shares.

While we think that having adequate shares to allow management to make quick decisions and effectively operate the business is critical, we prefer that, for significant transactions, management come to shareholders to justify their use of additional shares rather than providing a blank check in the form of a large pool of unallocated shares available for any purpose.

ADVANCE NOTICE REQUIREMENTS

We typically recommend that shareholders vote against proposals that would require advance notice of shareholder proposals or of director nominees.

These proposals typically attempt to require a certain amount of notice before shareholders are allowed to place proposals on the ballot. Notice requirements typically range between three to six months prior to the annual meeting. Advance notice requirements typically make it impossible for a shareholder who misses the deadline to present a shareholder proposal or a director nominee that might be in the best interests of the company and its shareholders.

We believe shareholders should be able to review and vote on all proposals and director nominees. Shareholders can always vote against proposals that appear with little prior notice. Shareholders, as owners of a business, are capable of identifying issues on which they have sufficient information and ignoring issues on which they have insufficient information. Setting arbitrary notice restrictions limits the opportunity for shareholders to raise issues that may come up after the window closes.

VOTING STRUCTURE

CUMULATIVE VOTING

Cumulative voting increases the ability of minority shareholders to elect a director by allowing shareholders to cast as many shares of the stock they own multiplied by the number of directors to be elected. As companies generally have multiple nominees up for election, cumulative voting allows shareholders to cast all of their votes for a single nominee, or a smaller number of nominees than up for election, thereby raising the likelihood of electing one or more of their preferred nominees

to the board. It can be important when a board is controlled by insiders or affiliates and where the company's ownership structure includes one or more shareholders who control a majority-voting block of company stock.

Glass Lewis believes that cumulative voting generally acts as a safeguard for shareholders by ensuring that those who hold a significant minority of shares can elect a candidate of their choosing to the board. This allows the creation of boards that are responsive to the interests of all shareholders rather than just a small group of large holders.

However, academic literature indicates that where a highly independent board is in place and the company has a shareholder-friendly governance structure, shareholders may be better off without cumulative voting. The analysis underlying this literature indicates that shareholder returns at firms with good governance structures are lower and that boards can become factionalized and prone to evaluating the needs of special interests over the general interests of shareholders collectively.

We review cumulative voting proposals on a case-by-case basis, factoring in the independence of the board and the status of the company's governance structure. But we typically find these proposals on ballots at companies where independence is lacking and where the appropriate checks and balances favoring shareholders are not in place. In those instances we typically recommend in favor of cumulative voting.

Where a company has adopted a true majority vote standard (i.e., where a director must receive a majority of votes cast to be elected, as opposed to a modified policy indicated by a resignation policy only), Glass Lewis will recommend voting against cumulative voting proposals due to the incompatibility of the two election methods. For companies that have not adopted a true majority voting standard but have adopted some form of majority voting, Glass Lewis will also generally recommend voting against cumulative voting proposals if the company has not adopted antitakeover protections and has been responsive to shareholders.

Where a company has not adopted a majority voting standard and is facing both a shareholder proposal to adopt majority voting and a shareholder proposal to adopt cumulative voting, Glass Lewis will support only the majority voting proposal. When a company has both majority voting and cumulative voting in place, there is a higher likelihood of one or more directors not being elected as a result of not receiving a majority vote. This is because shareholders exercising the right to cumulate their votes could unintentionally cause the failed election of one or more directors for whom shareholders do not cumulate votes.

SUPERMAJORITY VOTE REQUIREMENTS

Glass Lewis believes that supermajority vote requirements impede shareholder action on ballot items critical to shareholder interests. An example is in the takeover context, where supermajority vote requirements can strongly limit the voice of shareholders in making decisions on such crucial matters as selling the business. This in turn degrades share value and can limit the possibility of buyout premiums to shareholders. Moreover, we believe that a supermajority vote requirement can enable a small group of shareholders to overrule the will of the majority shareholders. We believe that a simple majority is appropriate to approve all matters presented to shareholders.

TRANSACTION OF OTHER BUSINESS

We typically recommend that shareholders not give their proxy to management to vote on any other business items that may properly come before an annual or special meeting. In our opinion, granting unfettered discretion is unwise.

ANTI-GREENMAIL PROPOSALS

Glass Lewis will support proposals to adopt a provision preventing the payment of greenmail, which would serve to prevent companies from buying back company stock at significant premiums from

a certain shareholder. Since a large or majority shareholder could attempt to compel a board into purchasing its shares at a large premium, the anti-greenmail provision would generally require that a majority of shareholders other than the majority shareholder approve the buyback.

MUTUAL FUNDS: INVESTMENT POLICIES AND ADVISORY AGREEMENTS

Glass Lewis believes that decisions about a fund's structure and/or a fund's relationship with its investment advisor or sub-advisors are generally best left to management and the members of the board, absent a showing of egregious or illegal conduct that might threaten shareholder value. As such, we focus our analyses of such proposals on the following main areas:

- The terms of any amended advisory or sub-advisory agreement;
- Any changes in the fee structure paid to the investment advisor; and
- Any material changes to the fund's investment objective or strategy.

We generally support amendments to a fund's investment advisory agreement absent a material change that is not in the best interests of shareholders. A significant increase in the fees paid to an investment advisor would be reason for us to consider recommending voting against a proposed amendment to an investment advisory agreement. However, in certain cases, we are more inclined to support an increase in advisory fees if such increases result from being performance-based rather than asset-based. Furthermore, we generally support sub-advisory agreements between a fund's advisor and sub-advisor, primarily because the fees received by the sub-advisor are paid by the advisor, and not by the fund.

In matters pertaining to a fund's investment objective or strategy, we believe shareholders are best served when a fund's objective or strategy closely resembles the investment discipline shareholders understood and selected when they initially bought into the fund. As such, we generally recommend voting against amendments to a fund's investment objective or strategy when the proposed changes would leave shareholders with stakes in a fund that is noticeably different than when originally contemplated, and which could therefore potentially negatively impact some investors' diversification strategies.

REAL ESTATE INVESTMENT TRUSTS

The complex organizational, operational, tax and compliance requirements of Real Estate Investment Trusts ("REITs") provide for a unique shareholder evaluation. In simple terms, a REIT must have a minimum of 100 shareholders (the "100 Shareholder Test") and no more than 50% of the value of its shares can be held by five or fewer individuals (the "5/50 Test"). At least 75% of a REITs' assets must be in real estate, it must derive 75% of its gross income from rents or mortgage interest, and it must pay out 90% of its taxable earnings as dividends. In addition, as a publicly traded security listed on a stock exchange, a REIT must comply with the same general listing requirements as a publicly traded equity.

In order to comply with such requirements, REITs typically include percentage ownership limitations in their organizational documents, usually in the range of 5% to 10% of the REITs outstanding shares. Given the complexities of REITs as an asset class, Glass Lewis applies a highly nuanced approach in our evaluation of REIT proposals, especially regarding changes in authorized share capital, including pre-ferred stock.

PREFERRED STOCK ISSUANCES AT REITS

Glass Lewis is generally against the authorization of preferred shares that allows the board to determine the preferences, limitations and rights of the preferred shares (known as "blank-check preferred stock"). We believe that granting such broad discretion should be of concern to common shareholders, since blank-check preferred stock could be used as an antitakeover device or in some other fash-

ion that adversely affects the voting power or financial interests of common shareholders. However, given the requirement that a REIT must distribute 90% of its net income annually, it is inhibited from retaining capital to make investments in its business. As such, we recognize that equity financing likely plays a key role in a REIT's growth and creation of shareholder value. Moreover, shareholder concern regarding the use of preferred stock as an anti-takeover mechanism may be allayed by the fact that most REITs maintain ownership limitations in their certificates of incorporation. For these reasons, along with the fact that REITs typically do not engage in private placements of preferred stock (which result in the rights of common shareholders being adversely impacted), we may support requests to authorize shares of blank-check preferred stock at REITs.

BUSINESS DEVELOPMENT COMPANIES

Business Development Companies ("BDCs") were created by the U.S. Congress in 1980; they are regulated under the Investment Company Act of 1940 and are taxed as regulated investment companies ("RICs") under the Internal Revenue Code. BDCs typically operate as publicly traded private equity firms that invest in early stage to mature private companies as well as small public companies. BDCs realize operating income when their investments are sold off, and therefore maintain complex organizational, operational, tax and compliance requirements that are similar to those of REITs—the most evident of which is that BDCs must distribute at least 90% of their taxable earnings as dividends.

AUTHORIZATION TO SELL SHARES AT A PRICE BELOW NET ASSET VALUE

Considering that BDCs are required to distribute nearly all their earnings to shareholders, they sometimes need to offer additional shares of common stock in the public markets to finance operations and acquisitions. However, shareholder approval is required in order for a BDC to sell shares of common stock at a price below Net Asset Value ("NAV"). Glass Lewis evaluates these proposals using a case-by-case approach, but will recommend supporting such requests if the following conditions are met:

1. The authorization to allow share issuances below NAV has an expiration date of one year or less from the date that shareholders approve the underlying proposal (i.e. the meeting date);
2. The proposed discount below NAV is minimal (ideally no greater than 20%);
3. The board specifies that the issuance will have a minimal or modest dilutive effect (ideally no greater than 25% of the Company's then-outstanding common stock prior to the issuance); and
4. A majority of the Company's independent directors who do not have a financial interest in the issuance approve the sale.

In short, we believe BDCs should demonstrate a responsible approach to issuing shares below NAV, by proactively addressing shareholder concerns regarding the potential dilution of the requested share issuance, and explaining if and how the Company's past below-NAV share issuances have benefitted the Company.

VI.

COMPENSATION, ENVIRONMENTAL, SOCIAL AND GOVERNANCE SHAREHOLDER INITIATIVES OVERVIEW

Glass Lewis typically prefers to leave decisions regarding day-to-day management and policy decisions, including those related to social, environmental or political issues, to management and the board, except when there is a clear link between the proposal and value enhancement or risk mitigation. We feel strongly that shareholders should not attempt to micromanage the company, its businesses or its executives through the shareholder initiative process. Rather, we believe shareholders should use their influence to push for governance structures that protect shareholders and promote director accountability. Shareholders should then put in place a board they can trust to make informed decisions that are in the best interests of the business and its owners, and then hold directors accountable for management and policy decisions through board elections. However, we recognize that support of appropriately crafted shareholder initiatives may at times serve to promote or protect shareholder value.

To this end, Glass Lewis evaluates shareholder proposals on a case-by-case basis. We generally recommend supporting shareholder proposals calling for the elimination of, as well as to require shareholder approval of, antitakeover devices such as poison pills and classified boards. We generally recommend supporting proposals likely to increase and/or protect shareholder value and also those that promote the furtherance of shareholder rights. In addition, we also generally recommend supporting proposals that promote director accountability and those that seek to improve compensation practices, especially those promoting a closer link between compensation and performance.

For a detailed review of compensation, environmental, social and governance shareholder initiatives, please refer to our comprehensive Proxy Paper Guidelines on Shareholder Initiatives.

DISCLAIMER

This document sets forth the proxy voting policy and guidelines of Glass, Lewis & Co., LLC. The policies included herein have been developed based on Glass Lewis' experience with proxy voting and corporate governance issues and are not tailored to any specific person. Moreover, these guidelines are not intended to be exhaustive and do not include all potential voting issues. The information included herein is reviewed periodically and updated or revised as necessary. Glass Lewis is not responsible for any actions taken or not taken on the basis of this information. This document may not be reproduced or distributed in any manner without the written permission of Glass Lewis.

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PROXY PAPER™ GUIDELINES

2013 PROXY SEASON

AN OVERVIEW OF THE GLASS LEWIS
APPROACH TO PROXY ADVICE

INTERNATIONAL



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I. ELECTION OF DIRECTORS

BOARD OF DIRECTORS

Boards are put in place to represent shareholders and protect their interests. Glass Lewis seeks boards with a proven record of protecting shareholders and delivering value over the medium- and long-term. In our view, boards working to protect and enhance the best interests of shareholders typically include some independent directors (the percentage will vary by local market practice and regulations), boast a record of positive performance, have directors with diverse backgrounds, and appoint directors with a breadth and depth of experience.

BOARD COMPOSITION

When companies disclose sufficient relevant information, we look at each individual on the board and examine his or her relationships with the company, the company's executives and with other board members. The purpose of this inquiry is to determine whether pre-existing personal, familial or financial relationships are likely to impact the decisions of that board member. Where the company does not disclose the names and backgrounds of director nominees with sufficient time in advance of the shareholder meeting to evaluate their independence and performance, we will consider recommending abstaining on the directors' election.

We vote in favor of governance structures that will drive positive performance and enhance shareholder value. The most crucial test of a board's commitment to the company and to its shareholders is the performance of the board and its members. The performance of directors in their capacity as board members and as executives of the company, when applicable, and in their roles at other companies where they serve is critical to this evaluation.

We believe a director is independent if he or she has no material financial, familial or other current relationships with the company, its executives or other board members except for service on the board and standard fees paid for that service. Relationships that have existed within the three-five years prior to the inquiry are usually considered to be "current" for purposes of this test.

In our view, a director is affiliated if he or she has a material financial, familial or other relationship with the company or its executives, but is not an employee of the company. This includes directors whose employers have a material financial relationship with the Company. This also includes a director who owns or controls 10-20% or more of the company's voting stock.

We define an inside director as one who simultaneously serves as a director and as an employee of the company. This category may include a chairman of the board who acts as an employee of the company or is paid as an employee of the company.

Although we typically vote for the election of directors, we will recommend voting against directors for the following reasons:

- A director who attends less than 75% of the board and applicable committee meetings.
- A director who is also the CEO of a company where a serious restatement has occurred after the CEO certified the pre-restatement financial statements.

We also feel that the following conflicts of interest may hinder a director's performance and will therefore recommend voting against a:

- CFO who presently sits on the board.
- Director who presently sits on an excessive number of boards.
- Director, or a director whose immediate family member, provides material professional services to the company at any time during the past five years.
- Director, or a director whose immediate family member, engages in airplane, real estate or other similar deals, including perquisite type grants from the company.
- Director with an interlocking directorship.

SLATE ELECTIONS

In some countries, companies elect their board members as a slate, whereby shareholders are unable to vote on the election of each individual director, but rather are limited to voting for or against the board as a whole. If significant issues exist concerning one or more of the nominees or in markets where directors are generally elected individually, we will recommend voting against the entire slate of directors.

BOARD COMMITTEE COMPOSITION

We believe that independent directors should serve on a company's audit, compensation, nominating and governance committees. We will support boards with such a structure and encourage change where this is not the case.

REVIEW OF RISK MANAGEMENT CONTROLS

We believe companies, particularly financial firms, should have a dedicated risk committee, or a committee of the board charged with risk oversight, as well as a chief risk officer who reports directly to that committee, not to the CEO or another executive. In cases where a company has disclosed a sizable loss or writedown, and where a reasonable analysis indicates that the company's board-level risk committee should be held accountable for poor oversight, we would recommend that shareholders vote against such committee members on that basis. In addition, in cases where a company maintains a significant level of financial risk exposure but fails to disclose any explicit form of board-level risk oversight (committee or otherwise), we will consider recommending to vote against the chairman of the board on that basis.

CLASSIFIED BOARDS

Glass Lewis favors the repeal of staggered boards in favor of the annual election of directors. We believe that staggered boards are less accountable to shareholders than annually elected boards. Furthermore, we feel that the annual election of directors encourages board members to focus on protecting the interests of shareholders.

II. FINANCIAL REPORTING

ACCOUNTS AND REPORTS

Many countries require companies to submit the annual financial statements, director reports and independent auditors' reports to shareholders at a general meeting. Shareholder approval of such a proposal does not discharge the board or management. We will usually recommend voting in favor of these proposals except when there are concerns about the integrity of the statements/reports. However, should the audited financial statements, auditor's report and/or annual report not be published at the writing of our report, we will recommend that shareholders abstain from voting on this proposal.

INCOME ALLOCATION (DISTRIBUTION OF DIVIDEND)

In many countries, companies must submit the allocation of income for shareholder approval. We will generally recommend voting for such a proposal. However, we will give particular scrutiny to cases where the company's dividend payout ratio is exceptionally low or excessively high relative to its peers and the company has not provided a satisfactory explanation.

APPOINTMENT OF AUDITORS AND AUTHORITY TO SET FEES

We believe that role of the auditor is crucial in protecting shareholder value. Like directors, auditors should be free from conflicts of interest and should assiduously avoid situations that require them to make choices between their own interests and the interests of the shareholders.

We generally support management's recommendation regarding the selection of an auditor and support granting the board the authority to fix auditor fees except in cases where we believe the independence of an incumbent auditor or the integrity of the audit has been compromised.

However, we recommend voting against ratification of the auditor and/or authorizing the board to set auditor fees for the following reasons:

- When audit fees added to audit-related fees total less than one-half of total fees.
- When there have been any recent restatements or late filings by the company where the auditor bears some responsibility for the restatement or late filing (e.g., a restatement due to a reporting error).
- When the company has aggressive accounting policies.
- When the company has poor disclosure or lack of transparency in financial statements.
- When there are other relationships or issues of concern with the auditor that might suggest a conflict between the interest of the auditor and the interests of shareholders.
- When the company is changing auditors as a result of a disagreement between the company and the auditor on a matter of accounting principles or practices, financial statement disclosure or auditing scope or procedures.

III. COMPENSATION

COMPENSATION REPORT/COMPENSATION POLICY

We closely review companies' remuneration practices and disclosure as outlined in company filings to evaluate management-submitted advisory compensation report and policy vote proposals. In evaluating these proposals, which can be binding or non-binding depending on the country, we examine how well the company has disclosed information pertinent to its compensation programs, the extent to which overall compensation is tied to performance, the performance metrics selected by the company and the levels of remuneration in comparison to company performance and that of its peers. We will usually recommend voting against approval of the compensation report or policy when the following occur:

- Gross disconnect between pay and performance;
- Performance goals and metrics are inappropriate or insufficiently challenging;
- Lack of disclosure regarding performance metrics and goals as well as the extent to which the performance metrics, targets and goals are implemented to enhance company performance and encourage prudent risk-taking;
- Excessive discretion afforded to or exercised by management or the compensation committee to deviate from defined performance metrics and goals in making awards;
- Ex gratia or other non-contractual payments have been made and the reasons for making the payments have not been fully explained or the explanation is unconvincing;
- Guaranteed bonuses are established;
- There is no clawback policy; or
- Egregious or excessive bonuses, equity awards or severance payments.

LONG TERM INCENTIVE PLANS

Glass Lewis recognizes the value of equity-based incentive programs. When used appropriately, they can provide a vehicle for linking an employee's pay to a company's performance, thereby aligning their interests with those of shareholders. Tying a portion of an employee's compensation to the performance of the Company provides an incentive to maximize share value. In addition, equity-based compensation is an effective way to attract, retain and motivate key employees.

In order to allow for meaningful shareholder review, we believe that incentive programs should generally include: (i) specific and appropriate performance goals; (ii) a maximum award pool; and (iii) a maximum award amount per employee. In addition, the payments made should be reasonable relative to the performance of the business and total compensation to those covered by the plan should be in line with compensation paid by the Company's peers.

PERFORMANCE-BASED EQUITY COMPENSATION

Glass Lewis believes in performance-based equity compensation plans for senior executives. We feel that executives should be compensated with equity when their performance and that of the company warrants such rewards. While we do not believe that equity-based compensation plans for

all employees need to be based on overall company performance, we do support such limitations for grants to senior executives (although even some equity-based compensation of senior executives without performance criteria is acceptable, such as in the case of moderate incentive grants made in an initial offer of employment).

Boards often argue that such a proposal would hinder them in attracting talent. We believe that boards can develop a consistent, reliable approach, as boards of many companies have, that would still attract executives who believe in their ability to guide the company to achieve its targets. We generally recommend that shareholders vote in favor of performance-based option requirements.

There should be no retesting of performance conditions for all share- and option- based incentive schemes. We will generally recommend that shareholders vote against performance-based equity compensation plans that allow for re-testing.

DIRECTOR COMPENSATION

Glass Lewis believes that non-employee directors should receive appropriate types and levels of compensation for the time and effort they spend serving on the board and its committees. Director fees should be reasonable in order to retain and attract qualified individuals. In particular, we support compensation plans that include non performance-based equity awards, which help to align the interests of outside directors with those of shareholders.

Glass Lewis compares the costs of these plans to the plans of peer companies with similar market capitalizations in the same country to help inform its judgment on this issue.

RETIREMENT BENEFITS FOR DIRECTORS

We will typically recommend voting against proposals to grant retirement benefits to non-executive directors. Such extended payments can impair the objectivity and independence of these board members. Directors should receive adequate compensation for their board service through initial and annual fees.

LIMITS ON EXECUTIVE COMPENSATION

As a general rule, Glass Lewis believes that shareholders should not be involved in setting executive compensation. Such matters should be left to the board's compensation committee. We view the election of directors, and specifically those who sit on the compensation committee, as the appropriate mechanism for shareholders to express their disapproval or support of board policy on this issue. Further, we believe that companies whose pay-for-performance is in line with their peers should be granted the flexibility to compensate their executives in a manner that drives growth and profit.

However, Glass Lewis favors performance-based compensation as an effective means of motivating executives to act in the best interests of shareholders. Performance-based compensation may be limited if a chief executive's pay is capped at a low level rather than flexibly tied to the performance of the company.

IV.

GOVERNANCE STRUCTURE

AMENDMENTS TO THE ARTICLES OF ASSOCIATION

We will evaluate proposed amendments to a company's articles of association on a case-by-case basis. We are opposed to the practice of bundling several amendments under a single proposal because it prevents shareholders from evaluating each amendment on its own merits. In such cases, we will analyze each change individually and will recommend voting for the proposal only when we believe that the amendments on balance are in the best interests of shareholders.

ANTI-TAKEOVER MEASURES

POISON PILLS (SHAREHOLDER RIGHTS PLANS)

Glass Lewis believes that poison pill plans generally are not in the best interests of shareholders. Specifically, they can reduce management accountability by substantially limiting opportunities for corporate takeovers. Rights plans can thus prevent shareholders from receiving a buy-out premium for their stock.

We believe that boards should be given wide latitude in directing the activities of the company and charting the company's course. However, on an issue such as this where the link between the financial interests of shareholders and their right to consider and accept buyout offers is so substantial, we believe that shareholders should be allowed to vote on whether or not they support such a plan's implementation.

In certain limited circumstances, we will support a limited poison pill to accomplish a particular objective, such as the closing of an important merger, or a pill that contains what we believe to be a reasonable 'qualifying offer' clause.

SUPERMAJORITY VOTE REQUIREMENTS

Glass Lewis favors a simple majority voting structure. Supermajority vote requirements act as impediments to shareholder action on ballot items that are critical to our interests. One key example is in the takeover context where supermajority vote requirements can strongly limit shareholders' input in making decisions on such crucial matters as selling the business.

INCREASE IN AUTHORIZED SHARES

Glass Lewis believes that having adequate capital stock available for issuance is important to the operation of a company. We will generally support proposals when a company could reasonably use the requested shares for financing, stock splits and stock dividends. While we think that having adequate shares to allow management to make quick decisions and effectively operate the business is critical, we prefer that, for significant transactions, management come to shareholders to justify their use of additional shares rather than providing a blank check in the form of large pools of unallocated shares available for any purpose.

In general, we will support proposals to increase authorized shares up to 100% of the number of shares currently authorized unless, after the increase the company would be left with less than 30% of its authorized shares outstanding.

ISSUANCE OF SHARES

Issuing additional shares can dilute existing holders in some circumstances. Further, the availability of additional shares, where the board has discretion to implement a poison pill, can often serve as a deterrent to interested suitors. Accordingly, where we find that the company has not disclosed a detailed plan for use of the proposed shares, or where the number of shares requested are excessive, we typically recommend against the issuance. In the case of a private placement, we will also consider whether the company is offering a discount to its share price.

In general, we will support proposals to issue shares (with pre-emption rights) when the requested increase is the lesser of (i) the unissued ordinary share capital; or (ii) a sum equal to one-third of the issued ordinary share capital. This authority should not exceed five years. In some countries, if the proposal contains a figure greater than one-third, the company should explain the nature of the additional amounts.

We will also generally support proposals to suspend pre-emption rights for a maximum of 5-20% of the issued ordinary share capital of the company, depending on the country in which the company is located. This authority should not exceed five years, or less for some countries.

REPURCHASE OF SHARES

We will recommend voting in favor of a proposal to repurchase shares when the plan includes the following provisions: (i) a maximum number of shares which may be purchased (typically not more than 15% of the issued share capital); and (ii) a maximum price which may be paid for each share (as a percentage of the market price).



ENVIRONMENTAL AND SOCIAL RISK

We believe companies should actively evaluate risks to long-term shareholder value stemming from exposure to environmental and social risks and should incorporate this information into their overall business risk profile. In addition, we believe companies should consider their exposure to changes in environmental or social regulation with respect to their operations as well as related legal and reputational risks. Companies should disclose to shareholders both the nature and magnitude of such risks as well as steps they have taken or will take to mitigate those risks.

When we identify situations where shareholder value is at risk, we may recommend voting in favor of a reasonable and well-targeted shareholder proposal if we believe supporting the proposal will promote disclosure of and/or mitigate significant risk exposure. In limited cases where a company has failed to adequately mitigate risks stemming from environmental or social practices, we will recommend shareholders vote against: (i) ratification of board and/or management acts; (ii) approving a company's accounts and reports and/or; (iii) directors (in egregious cases).

DISCLAIMER

This document sets forth the proxy voting policy and guidelines of Glass, Lewis & Co., LLC. The policies included herein have been developed based on Glass Lewis' experience with proxy voting and corporate governance issues and are not tailored to any specific person. Moreover, these guidelines are not intended to be exhaustive and do not include all potential voting issues. The information included herein is reviewed periodically and updated or revised as necessary. Glass Lewis is not responsible for any actions taken or not taken on the basis of this information. This document may not be reproduced or distributed in any manner without the written permission of Glass Lewis.

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