Morningstar, Inc. Code of Ethics
As amended and in effect on July 28, 2023

Morningstar has created an open environment for our employees, and we value trust and honest communication. Our high standard of ethical behavior serves as a foundation for our work and helps to create a positive work environment for all employees. Acting ethically helps ensure that people outside of Morningstar will continue to hold us in high esteem and that customers will have a consistently positive experience with us. We owe much of the goodwill we enjoy from customers to our reputation for high ethical standards. Our customers rely on us to be an objective, honest, and credible source of investment information, analysis, products and services.

Our philosophy is that by giving employees the freedom and tools to make their own decisions, people can and will do their best work. With this freedom comes the responsibility to always act with the utmost integrity. Situations will arise where you will be faced with ethical decisions, and this Code of Ethics is meant to help guide you through those decisions. By clearly spelling out where Morningstar stands on bigger issues, we hope to provide you with a framework for making good choices on a daily basis. In serving this purpose, these guidelines will help ensure that Morningstar will continue to be seen for what we are—a company that puts investors first and in doing so promotes honest and ethical conduct, including the ethical handling of conflicts of interest and compliance with applicable laws, rules and regulations.

This Code of Ethics applies to all Morningstar employees (including employees of Morningstar subsidiaries). The pertinent provisions of this Code of Ethics also apply to members of Morningstar’s board of directors and to Morningstar’s temporary workers, interns, independent contractors, and consultants in connection with their work for Morningstar. For this reason, except where the context requires otherwise, references to “employment” will be deemed to include all activities on behalf of Morningstar.

Additional Policies and Guidelines
Your business, subsidiary entity, or country manager may impose additional guidelines—which may be more restrictive or prescriptive—depending on business needs and applicable legal or regulatory requirements. Morningstar also has additional governance policies that provide additional guidance and procedures on many of these topics. Please note, however, that to the extent any specific provisions are inconsistent with your local laws, they will not apply to you. These additional policies can be found on Morningstar’s Intranet (The Pond) or corporate governance website. Contact your People & Culture Business Partner or your local Legal or Compliance representative with any questions about whether a particular policy applies to you.

We expect all Morningstar employees to incorporate these ethics into their daily work. You must read through the provisions of this Code of Ethics carefully and apply them to all aspects of your work. If you are unsure about how to handle a situation, ask your People & Culture Business Partner or your local Legal or Compliance representative for guidance on the situation and an appropriate course of action.

Personal Responsibility
Accountability: Morningstar holds all employees responsible for the quality of their work. Employees are expected to honor promises and commitments made to co-workers and contacts outside Morningstar with respect to deliverables, deadlines and other aspects of their work. Faulty or incomplete work product and missed deadlines create backlogs in any process, so it’s imperative to handle any possible errors, short-falls or delays properly.

Professionalism: Morningstar has a business casual environment, but that does not mean that employees should be any less professional. The need for professionalism extends beyond the confines of our office space. Each and every one of us is a spokesperson for Morningstar, and our recognition of that important role should be at the forefront of our every professional interaction, both inside and outside of the workplace, whether with clients and end customers, other commercial parties, fellow employees or the investing public. Whether you’re on the phone, at a conference, in a business meeting, or conducting an interview, you are Morningstar to the person or people with whom you are speaking. Therefore, we all must be mindful of the responsibility that goes along with representing Morningstar.
Honesty: All employees are expected to be truthful in their dealings with others. Honest communication breeds openness and trust. It enhances your own credibility as well as that of Morningstar. We will not tolerate dishonesty.

Compliance with Laws: All employees and board members are expected to obey the laws, rules, and regulations of the countries and localities in which Morningstar does business. Obeying the law, both in letter and in spirit, is the foundation on which Morningstar’s ethical standards are built. To the extent not prohibited by applicable law, employees convicted of a felony, theft, or crime of dishonesty during their time of employment or within the past 12 months must inform Morningstar’s Chief Legal Officer within 30 days of conviction. Failure to do so may result in disciplinary action up to and including termination of employment.

Conflicts of Interest
One purpose of this Code of Ethics is to help you address situations that may involve a conflict of interest. These include situations in which your personal interests are in conflict with the interests of Morningstar, situations in which you, or a person with whom you have a personal relationship, might receive personal benefits as a result of your position with Morningstar, and situations that otherwise may cast doubt on your ability to act with objectivity in your dealings with or on behalf of Morningstar.

Employees must avoid situations where their personal interests or other business interests could conflict with the interests of Morningstar or could be perceived by others as doing so. Conflicts of interest arise when an individual’s position or responsibilities with Morningstar present an opportunity for personal gain separate and apart from the direct rewards of employment, or when an employee’s personal interests or other business interests are inconsistent with those of Morningstar and could lead to his or her responsibilities with Morningstar being compromised.

A conflict of interest or the appearance of a conflict, may arise in a variety of circumstances and it is not possible to describe every situation. By way of example, however, a conflict occurs when an employee or individual with whom an employee has a personal relationship:

1. Directly or indirectly has a personal or financial interest in any transaction which is or may be adverse to Morningstar; or
2. Engages in or recommends a business transaction for Morningstar that results in personal profit or gain.

Beyond the clear cases of conflict of interest described above, there are situations that are inconsistent with the high standards of business ethics required by Morningstar that cannot be compromised. If there is room for suspicion that an interest in, or connection with, another venture might affect, or reasonably appear to affect, an employee’s exercise or judgment on behalf of Morningstar, the interest or connection shall not be entered into, and once identified, shall be immediately brought to the attention of the applicable People & Culture Business Partner or local Legal or Compliance representative.

If you become involved in or are otherwise made aware of a conflict of interest, please consult your People & Culture Business Partner or your local Legal or Compliance representative. In addition to these requirements, company board members are expected to comply with their obligations described in the Conflicts of Interest section of Morningstar’s Corporate Governance Guidelines. Certain businesses, regions or subsidiary entities may have more restrictive practices.

Gifts
You should not accept any gift, entertainment, meal, or favor from any client, potential client, candidate for employment, supplier or vendor, or potential supplier/vendor that would influence or potentially influence your conduct, or that could reasonably be viewed by an outside observer as affecting your judgment or actions in the performance of your duties on behalf of Morningstar. This principle, which does not prohibit reasonable client or prospect entertainment, applies to our transactions everywhere in the world, even where the practice is considered “a way of doing business.”

In particular, you should not in any circumstances accept any gifts, entertainment, meal, or favor from any client, potential client, candidate for employment, supplier, or vendor worth more than U.S. $250 or its equivalent without first consulting your People & Culture Business Partner or your local Legal or Compliance representative. Certain businesses, regions or subsidiary entities may have more restrictive practices. Furthermore, you should not under any circumstance accept (i) a gift consisting of cash or (ii) any gift, entertainment, meal, or favor (of any size) if it is offered in exchange for Morningstar information, data, services, or
preferential treatment. If you have any questions regarding the appropriateness of any gift, entertainment, meal, or favor, you should first consult your People & Culture Business Partner or your local Legal or Compliance representative.

Similarly, you should not offer gift, entertainment, meal, or favor to any client, potential client, candidate for employment, supplier/vendor or potential supplier/vendor that is intended to or would result in favorable treatment or influence over a business decision or could be reasonably viewed as (i) not appropriate in its business context or (ii) placing the recipient under a real or perceived obligation to you or Morningstar.

See our Global Anti-Bribery and Corruption Policy and the information under the headings “Anti-Bribery” and “Entertaining or Doing Business with the U.S. and Non-U.S. Governments” for special considerations concerning any gift, entertainment, meal or favor involving a government official. The Global Anti-Bribery and Corporation is located on Morningstar’s Sustainability Policies & Report Center website.

Non-Morningstar Business Activities
While Morningstar affords its employees flexibility with respect to pursuing business and employment opportunities outside Morningstar, all full-time employees should understand that their work for Morningstar takes precedence over any such opportunity. The appropriateness of a Morningstar employee engaging in an outside business or employment opportunity depends on many factors, including the nature and extent of the outside activities and whether they might detract from you performing your work for Morningstar, the potential for conflicts of interests, any actual or potential relationship between the outside business and Morningstar, and the duties of the employee when engaged in the outside business or employment activities. Because it is not always easy to determine whether outside business or employment activities could be in conflict with your work for Morningstar, subject to the few exceptions described below, employees must obtain prior written approval from Morningstar’s Global Chief Compliance Officer or his or her designee before undertaking or accepting:

- Any outside business or employment activity for which you will be paid, including a second job, and any paid service to a not-for-profit organization.

- Whether or not you will be paid, any affiliation with another business as a director, officer, advisory board member, general partner, owner, consultant, holder of 5% or more of the business’ equity interests, or any similar position or role.

You are NOT required to obtain prior written approval of the Global Chief Compliance Officer or his or her designee for the following types of activities:

- An unpaid board or official position with a not-for-profit entity unless that entity is a customer of or supplier to Morningstar or your service would create the appearance of a conflict of interest for Morningstar.

- An unpaid position (elected or appointed) on a municipal or town level board such as a village board, school board or library board.

- An unpaid affiliation with a trade association, professional association or other organization related to your position with Morningstar, except for any such affiliation involving lobbying activities.

- Unpaid positions with co-op boards, condominium associations and similar organizations relating to real property in which you reside.

- Unpaid positions with holding companies, trusts, or other non-operating entities established solely for purposes of your or your family’s estate or tax planning or to hold your or your family’s real estate.

- Non-continuous and irregular paid business or employment activities that are wholly unrelated to investment research, investment management, software, data, credit ratings, or any other business in which Morningstar is then engaged. Examples would include babysitting, authoring and publishing a cookbook, leading a tour, driving occasionally for a ride sharing service such as Uber, preparing a tax return for another person or coaching a child sports team.

However, you must obtain the approval of your manager for any of the activities described above if the activity will involve a regular or substantial time commitment from you during your normal working hours.

You should recognize that the great majority of requests for approval of outside business or employment activities, such as teaching a university course, giving a lecture, or working in a business unrelated to Morningstar’s businesses, are approved. However, if you are approved to work outside Morningstar, your work for Morningstar takes precedence over any such
You may not claim to represent Morningstar when you are working in a different capacity nor may you use Morningstar’s facilities, IT systems (e.g., networks, Morningstar email address), brand or reputation in connection with such work. In addition, if you encounter in performing non-Morningstar work any actual or apparent conflict of interest between such work and your work for Morningstar, you must disclose the situation to your People & Culture Business Partner or your local Legal or Compliance representative and discuss how any attendant risks can be managed. Certain businesses, regions or subsidiary entities may have more restrictive practices.

Employees must obtain prior written approval from Morningstar’s Global Chief Compliance Officer or his or her designee before making any investment in a client, potential client, or other business entity with which Morningstar has or may have dealings, if the employee is in a position to influence Morningstar’s decision to do business with the client, potential client, or other business entity. This restriction does not apply to an investment in a publicly held company if the investment constitutes less than 5 percent of the ownership of that company.

In no circumstances may an employee have any direct or indirect ownership interest of, or management or operational involvement in, any business that competes with Morningstar for clients, suppliers, employees, or alliances. This restriction does not apply to an investment in a publicly held company if the investment constitutes less than 5 percent of the ownership of that company.

Employees owe a duty to Morningstar to advance Morningstar’s legitimate interests when the opportunity to do so arises, and absent to prior written approval from Morningstar’s board of directors, are prohibited from taking for themselves personally, or for the benefit of family members or friends, opportunities that are discovered through the use of Morningstar’s assets, property, information, or position or which relate to any corporate or business opportunity that falls within Morningstar’s lines of business or represents a current commercial interest or expectancy of Morningstar. Employees may not use Morningstar’s assets, property, information, or position for improper personal gain, including for the gain of family members or friends, and no employee or officer may compete with Morningstar directly or indirectly. Board members should exercise their business judgment to act in what they reasonably believe to be in the best interests of Morningstar and its shareholders, and to conduct themselves in accordance with their duties of care and loyalty.

Purchasing
Employees who purchase equipment, supplies, and services for Morningstar may not do so for any personal benefit or for the financial benefit of family or friends. This means that employees should always seek out reputable vendors with the most suitable products. While this may be a family member or a friend, one must be able to demonstrate that the choice made is the best available option for Morningstar. Employees must justify any deviation from this standard.

Suppliers shall also be evaluated for their business ethics, integrity, human rights, management, and environmental practices. Employees should refer to Morningstar’s Supplier Code of Conduct when making these decisions Morningstar’s Supplier Code of Conduct is located on Morningstar’s Sustainability Policies & Report Center website. Purchasing decisions are also subject to various corporate approval requirements. Please refer to the Procurement Policy and Global Approval Guidelines available on Morningstar’s Intranet (The Pond).

Customer Engagement / Anti-Fraud
It is important to complete know your customer (KYC) diligence in order to mitigate risk in the areas of identity theft, money laundering, financial fraud, terrorist activity, sanctions, export controls, bribery, and corruption. Employees are required to perform reasonable due diligence on new counterparties in order to have confidence in the integrity of the customer, the source of the funds, and the validity and lawfulness of the contemplated transaction. Relevant employees should review the KYC policies, anti-bribery and corruption policies, and sanctions policies applicable to their business, region, and/or subsidiary entity. Reach out to your People & Culture Business Partner or your local Legal or Compliance representative with questions.

Hiring Practice
Morningstar will not give any person any preferred conditions of employment because of familial or personal relationships. All
personnel decisions are, and will be, based on sound management practices and the individual merits of each applicant, consistent with applicable law.

**Human Rights and Equal Employment Opportunity**

“Great People” is one of Morningstar’s core values, and when it comes to our people, our differences are one of our strengths. Morningstar is committed to protecting human rights in all aspects of our business and to providing an equitable and ethical workplace. Our goal is to provide a workplace where every employee feels respected, valued, and comfortable. To preserve this atmosphere, Morningstar will not tolerate harassment or other abusive behavior by anyone, including employees, board members, clients, vendors, suppliers, contractors, and consultants. To ensure modern slavery and other forms of abusive practices are absent from our business and supply chains, we are committed to implementing and enforcing effective systems and controls.

Morningstar is strongly committed to creating and preserving equal opportunity for all employees and applicants, in accordance with applicable law. We make all employment decisions—including recruitment, hiring, compensation, training, promotion, transfer, discipline, termination, and other personnel matters—without regard to race, color ancestry, religion, sex, national origin, age, disability, protected veteran status, marital status, sexual orientation, genetic information, citizenship, gender identity and expression, parental status, or other legally protected characteristics or conduct. Morningstar’s strong commitment to equal opportunity requires a commitment from every employee. Compliance with the letter and spirit of this policy is required of all employees and further information can be found in our Human Rights Policy and Employee Handbook.

**Antitrust Laws**

Our policy is to comply with all U.S. federal, state and local antitrust laws, as well as all applicable non-U.S. antitrust laws. Antitrust laws, also known as ‘anti-monopoly’, ‘competition’ or ‘consumer protection’ laws, are intended to preserve competition by prohibiting actions that could unreasonably restrain the functioning of a free marketplace. These laws govern relationships among and between Morningstar and its competitors and clients. They, among other things, prohibit making agreements with competitors or clients to limit or restrict competition, and the sharing of information with competitors or clients that would limit or restrict competition. As a general rule, contacts with competitors should be limited in scope and should always avoid subjects such as references to specific clients or client groups or prices or other terms and conditions relating to transactions with clients.

Participating with competitors in an industry association is generally acceptable when the association has been properly established, has a legitimate purpose, and has limited its activities to that purpose. Please contact your local Legal or Compliance representative with any questions or concerns around antitrust laws.

**Insider Trading**

In order to comply with federal and state securities laws governing (a) trading in Morningstar securities while in the possession of “material nonpublic information” concerning Morningstar, and (b) tipping or disclosing material nonpublic information to outsiders, and in order to prevent even the appearance of improper insider trading or tipping, Morningstar has adopted an Insider Trading Policy. The Insider Trading policy can be found on Morningstar’s Investor Relations site under the Governance tab.

**Health and Safety**

Morningstar strives to provide a safe and healthy work environment that complies with applicable laws and regulations. Each employee has a responsibility to maintain a safe and healthy workplace for all other employees by following safety and health rules and reporting accidents, injuries, and unsafe practices or conditions. In addition, each employee must adhere to all other health and safety policies, including the prohibition of weapons on any of Morningstar’s premises.

Morningstar does not permit violence or threatening behavior under any circumstances in the workplace. As an employee of Morningstar, you are expected to report to work in condition to perform your duties, and you must be free from the influence of illegal drugs and alcohol. We will not tolerate the use of illegal drugs or the misuse of alcohol or legal drugs in the workplace.

**Confidential Information**

As an employee or board member, you will become aware of certain information of a confidential or proprietary nature. Much of this information, such as subscriber, client, or customer lists, is not readily available to the public and took Morningstar years to develop. Some of the information may still be in the development stages and includes plans for new and innovative products or
services or plans to improve some of the existing ways in which Morningstar conveys financial information or delivers other financial or investment products or services. Confidential and proprietary information may also include ideas or information developed by you during your employment with Morningstar. Morningstar expects employees and board members to act with discretion when discussing Morningstar information with third parties.

In addition, during the course of your job, you may be informed about various Morningstar developments. Keeping employees apprised of Morningstar’s financial standing, plans, clients, and product development, for example, may be necessary for you to do your job. This information is intended for internal use only, however, and should never be shared with those outside of Morningstar. Morningstar tries to be open with this kind of information, and we trust employees and board members to handle this confidence responsibly.

Because confidentiality is very important to us, particularly as a public company, we have a specific set of guidelines on this topic. You should review and must comply with the communications requirements regarding disclosing information about Morningstar and with the news and social media guidelines in the Employee Handbook. Certain businesses, regions or subsidiary entities may have more restrictive practices.

This confidentiality obligation continues after the termination of your employment with Morningstar. In the event that you violate these confidentiality obligations after termination of your employment, Morningstar may take legal action against you to enforce this policy. In that event, Morningstar may seek both injunctive and monetary relief.

**Employee Work Product**
Employees should recognize that the work they do for Morningstar belongs to Morningstar. Morningstar retains sole and complete ownership of all concepts, ideas, methodologies, writings, software, illustrations, materials, or other information conceived or produced while you are employed by Morningstar. This claim of ownership does not apply to work: (1) for which no Morningstar facilities, supplies, or information were used; and (2) that was created or produced on an employee’s own time; and (3) that does not relate directly to Morningstar’s business or to any Morningstar work. To protect Morningstar’s interests, employees should be prepared to provide and/or sign any information or documentation reasonably requested by Morningstar.

**Third Party Proprietary Information and Intellectual Property**
Morningstar respects the intellectual property of third parties. Employees should not copy or use content (including data) belonging to or sourced from a third party unless Morningstar has the right to copy or use the relevant content. If you have any doubt as to whether you may use third party content you should ask your local Legal or Compliance representative for guidance. Please note that the unauthorized use of third-party content may expose Morningstar to legal liability and Morningstar may take disciplinary action against any employee involved in such activity.

You may be a former employee of another company and possess proprietary information or trade secrets of that company. You must not reveal any information to Morningstar that might reasonably be considered proprietary or a trade secret of a former employer or, in the case of a board member, of other entities to which you owe a duty of confidentiality.

Some of the software used at Morningstar was created and copyrighted by other companies and may be subject to nondisclosure restrictions. Such software is usually governed by a license agreement. It is Morningstar’s policy to comply with license agreements that govern the use of software. Reproducing software without authorization may violate these agreements, and is likely to violate the U.S. Copyright Act, and the copyright laws of other countries. You shouldn’t make copies, resell, or transfer software created by another company unless it is authorized under the applicable software license agreement.

You may, under a written agreement (typically a Nondisclosure Agreement completed in accordance with Morningstar’s procedures) become familiar with another company’s proprietary designs, processes, or techniques, or gain other information that the other company has designated as proprietary or as trade secrets under that agreement. You must take care to respect the proprietary nature of this information and not use it other than as permitted by the applicable Nondisclosure Agreement.

**Personally Identifiable Information**
In the course of performing your duties for Morningstar, you may come in contact with the personally identifiable information of
third parties, including that of colleagues, clients and their customers (“PII”). As the name suggests, PII is information that allows someone to identify a particular individual. You have a duty to protect this PII and maintain its confidentiality by following all relevant Morningstar policies and by complying with all privacy laws applicable to it. Except as specifically authorized, you must not share PII with anyone inside or outside of the Company and then only for a legitimate business-related need. If you have any questions around your use or distribution of any PII, contact your local Legal or Data Privacy representative.

**Investigations and External Legal Requests**
From time to time, Morningstar or third parties may conduct investigations or issue legal requests regarding various matters that arise during the course of our operations. If you receive such a request, whether by phone or in writing, you must share it immediately with Legal at LegalCommunications@Morningstar.com – do not share it with anyone else. You must not release any information to an external party before first contacting Legal for guidance.

These investigations or external legal requests are critical to Morningstar’s efforts to comply with applicable law and our policies/procedures, including this Code of Ethics. These requests may be subject to statute or other regulation and take the form of a subpoena, wage garnishment notice, bankruptcy notice, summons or complaint, or a court order. Some requests may not be made subject to statute but relate to similar matters or pose other legal risk to Morningstar, such as a letter or phone call from an attorney, a regulator, or other government agency asking for documents or information. It is important to note that there may be other types of external legal requests with statutory authority to which Morningstar has a legal duty to respond that are not listed here. As such, it is imperative that as soon as an external request is received, it is immediately sent to Legal.

Your full cooperation is required in any such investigation or legal request process. Full cooperation means that you will make yourself available as requested to be interviewed, will answer all questions posed truthfully and completely, will supply any documentary evidence requested, and more generally, will conduct yourself in a manner designed to assist Morningstar with the investigation. If you are contacted by Legal to assist with responding to one of these requests, you should work with Legal and your line manager to prioritize the request. Managers should assist members of their team to reprioritize existing work to accommodate the legal request or reassign the request so it may be prioritized. Responding to a request should be done on a confidential and need-to-know basis and all communications sent in connection with the request should be marked “Privileged and Confidential”.

**Political Contributions**
Morningstar supports active participation in the political process and urges you to support the candidates and issues of your choice. However, political contributions by you must be made in compliance with this Code of Ethics, all applicable legal requirements and, to the extent legal, in accordance with local custom. Any use of Morningstar’s funds, assets or facilities for the benefit of any government official or employee is prohibited, unless you receive prior written approval from Morningstar’s Chief Legal Officer. We will not reimburse employees for sponsoring or attending fund-raising events for candidates or political organizations. Personal service on behalf of a candidate, political organization, or campaign on company time may be deemed a contribution and is prohibited.

**Accounting Standards**
Morningstar’s books and records must accurately, completely, and properly reflect all assets, liabilities, revenues, and expenses. You should not establish undisclosed or unrecorded funds on behalf of Morningstar for any purpose. We forbid any attempt to create false or misleading records, and you may not record or establish any false or misleading entries in Morningstar’s books and records for any reason.

Morningstar’s business transactions worldwide must be properly authorized and completely and accurately recorded on Morningstar’s books in accordance with Morningstar’s established financial, accounting, and management policies. No payment or transfer of Morningstar’s funds or assets may be made or approved with the intention or understanding that any part of such payment or transfer is to be used other than as specified in the supporting documents.

**Communications and Record-Keeping**
We encourage employees to handle all communications with discretion. Business records and communications often become
public, and employees should take care to avoid exaggeration, derogatory remarks, guesswork, or improper characterizations of people, events, or companies. This guideline applies to any communication related to Morningstar’s business, through any medium, including e-mail, voicemail, Teams messages, internal memos, formal reports, business letters, or otherwise. E-mail systems and information technology systems provided by Morningstar should be used only to advance the legitimate business purposes of Morningstar, although we do permit incidental personal use. Employees should always retain or destroy records according to Morningstar’s record retention guidelines. In no event should records (including any e-mails) be destroyed that relate to an existing dispute or investigation, unless directed by Morningstar’s Legal department. Your business, subsidiary entity, or country manager may have specific guidelines for record retention and permissible or impermissible methods of communication, based on business needs and applicable legal or regulatory requirements. You should consult your People & Culture Business Partner or your local Legal or Compliance representative with any questions concerning record retention and permissible or impermissible methods of communication.

**Public Company Disclosure**

Filings submitted to the U.S. Securities and Exchange Commission by public companies must be accurate and timely. At times, you may be called upon to provide necessary information and/or certifications to assure that Morningstar’s reports and its other public communications are complete, fair, accurate, and understandable. Morningstar expects you to take this responsibility seriously and to provide prompt and accurate answers to inquiries related to Morningstar’s public disclosure requirements.

**Anti-Bribery**

Persons subject to this Code may not pay or accept bribes of any type. A bribe is defined as a payment –whether money or otherwise – made to influence someone to act or omit to act to benefit the person paying the bribe. Bribes can take the form of money, gifts, loans, fees, hospitality, services, discounts, the award of a contract or any other advantage or benefit. The U.S. Foreign Corrupt Practices Act places restrictions on bribes, the violation of which may result in both civil and criminal liability for Morningstar and the person making the bribe (and allegedly acting on Morningstar’s behalf). Similar laws, such as the UK Bribery Act, also apply and may have a worldwide reach.

All offers, promises to pay, authorizations to pay or any actual payments of money, gifts, or anything else of value to any government official, political party or party official from either Morningstar or any private funds (on behalf of Morningstar) in furtherance of Morningstar’s business are strictly prohibited.

You may not make payments to any government officials or employees or representatives of any political party without obtaining approval from Morningstar’s Chief Legal Officer. Employees should review the Global Anti-Bribery and Corruption Policy for further information.

**Entertaining or Doing Business with the U.S. and Non-U.S. Governments**

Giving anything of value to a government official or employee is strictly regulated and, in many cases, prohibited by law, even if it might otherwise be considered to be in the ordinary course of business. You should consult with your People & Culture Business Partner or your local Legal or Compliance representative before providing or paying for any meals, refreshments, travel or lodging expenses, or giving anything of value to any U.S. federal, state or local government employee, or to government employees of other countries. You should also consider that in many other countries, employees of state-owned enterprises such as banks may be considered government employees.

**Integrity and Accuracy of Data, Ratings and Research**

At the core of all Morningstar products and services is our data, ratings and research (including our editorial content). That’s why it is vital that we in no way compromise the accuracy or the integrity of any of these assets. Morningstar has procedures in place for collecting, entering, and presenting data. These procedures, which are being strengthened continually, are designed to protect the integrity of our work, so they should be followed at all times.

We have an obligation to our customers to provide them with data and analyses that we believe to be accurate and objective. In certain of our businesses, the integrity of our products is bolstered by creating a strict functional separation between analysts on the one side and sales or business teams on the other. This separation ensures there is no explicit or implied pressure to influence or change the opinions or conclusions reached in our analyses, research or ratings. Employees working in these businesses must
strictly adhere to these separations and follow the business specific policies, procedures and internal controls designed to manage this organizational division. Maintaining objectivity, authenticity, and editorial freedom is essential for Morningstar to maintain a position of respect among investors, issuers and other stakeholders.

In general, each employee is responsible for identifying and properly handling situations in which the integrity of our work could be compromised. If you are unsure about something, ask your People & Culture Business Partner or your local Legal or Compliance representative. We simply cannot be too careful about safeguarding our data, ratings and research, which are the core of our business.

No Retaliation for Good Faith Complaints
Morningstar strictly prohibits and does not tolerate retaliation against any employee for making a good faith complaint under this policy, regardless of the outcome of the investigation. If you are subjected to any conduct that you believe violates this policy, please contact your People & Culture Business Partner. Additionally, any manager who observes retaliatory conduct must report the conduct to the applicable People & Culture Business Partner so that an investigation may be made and, if appropriate, corrective action taken.

Your Responsibility
Please keep in mind that this Code of Ethics does not contain a comprehensive recitation of all appropriate and inappropriate behaviors. We expect you to use your best judgment and be guided by common sense. It is everyone’s responsibility to assure that we are all operating within the highest ethical standards.

If you observe unethical behavior, try to gather relevant details because this may help Morningstar to address the problem. If you find yourself questioning your own actions, err on the side of caution and disclose potential or real conflicts as they occur to your People & Culture Business Partner or local Legal or Compliance representative. We all know mistakes can happen, but to protect yourself, you should disclose any mistakes in judgment, so they can be rectified. By not disclosing mistakes, you leave your intentions open to question. Ask yourself if there is shared responsibility in a given situation and discuss with your colleagues, if applicable. If you find yourself being asked to do something you are uncomfortable with or you believe to be unethical, use your best judgment and share your concerns with your People & Culture Business Partner or local Legal or Compliance representative or report it to the hotline or someone you trust.

When you raise a concern, or report a violation in good faith, Morningstar will promptly review and address your report. Your communication will be treated confidentially to the extent possible and permissible by law. Consideration will be given to the need to respect the privacy rights of others involved or implicated. Directors, officers and employees are expected to cooperate fully in connection with any audit, litigation or investigation conducted by, or on behalf of, Morningstar and to provide truthful and complete information. If wrongdoing is confirmed, appropriate disciplinary or corrective action will be taken.
**Reporting Procedure**

Any employee who suspects that this policy has been or may have been violated should immediately notify the Global Chief Compliance Officer or may utilize the Morningstar Ethics Hotline. When in doubt about the appropriateness of any conduct, please contact your People & Culture Business Partner or your local Legal or Compliance representative to seek guidance before taking any action. If you are a manager, you have an additional responsibility to take appropriate steps, in consultation with the People & Culture, Legal and Compliance Departments, to stop any misconduct that you are aware of and to prevent its recurrence. Managers who do not take appropriate action may be held responsible for failure to supervise properly.

You are encouraged to discuss any concerns with your People & Culture Business Partner or your local Legal or Compliance representative, or to utilize the Morningstar Ethics Hotline. Morningstar has established a confidential hotline called the Morningstar Ethics Hotline which you can use to express your concerns. The Morningstar Ethics Hotline is available 24 hours a day, seven days a week at [http://morningstar.ethicspoint.com/](http://morningstar.ethicspoint.com/) and the telephone numbers below. If you feel uncomfortable using the designated reporting channels operated by Morningstar because handling the report may lead to a (perceived) conflict of interest, the report may be filed directly with the competent authority in your country. Competent authorities will be designated to receive and investigate these reports or take measures following a report of an infringement of local rules and regulations.

Following Morningstar’s commitment to protect the identity of those who made reports in good faith and Morningstar’s non-retaliation principle, as described in this policy, a strong framework is in place to protect employees who file a report under this policy. As anonymous reporting can seriously hinder the possibility to investigate the concerns, Morningstar encourages reporting persons to disclose their identity when reporting a concern or to at least provide contact details to facilitate any follow-up. The ability to investigate, ask follow up questions or to provide feedback will be reduced if the individual cannot be contacted. It will also be more difficult to ensure the individual is protected if their identity is not known. In certain jurisdictions, Morningstar and/or the competent authority may be unable to investigate issues that have been reported anonymously via the designated reporting channels. Anonymous reporting is nevertheless a possibility under this policy as Morningstar would rather receive anonymous reports than not having the concern reported at all.

### Telephone Numbers

<table>
<thead>
<tr>
<th>Country</th>
<th>Number</th>
<th>Then Enter</th>
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<tbody>
<tr>
<td>Australia</td>
<td>1 800 551 155 (OPTUS)</td>
<td>833 626 1539</td>
</tr>
<tr>
<td></td>
<td>1 800 881 011 (TELSTRA)</td>
<td></td>
</tr>
<tr>
<td>Brazil</td>
<td>0 800 890 0288</td>
<td>800 555 8316</td>
</tr>
<tr>
<td>Brazil (mobile)</td>
<td>0 800 888 8288</td>
<td>800 555 8316</td>
</tr>
<tr>
<td>Canada</td>
<td>800 555 8316</td>
<td></td>
</tr>
<tr>
<td>Chile</td>
<td>800 800 288</td>
<td>800 555 8316</td>
</tr>
<tr>
<td>China</td>
<td>108 888 (North, Beijing CNCG)</td>
<td>833 626 1539</td>
</tr>
<tr>
<td></td>
<td>01 811 (PRC – South Shanghai/China Telecom)</td>
<td></td>
</tr>
<tr>
<td>Denmark</td>
<td>800 100 10</td>
<td>800 555 8316</td>
</tr>
<tr>
<td>France</td>
<td>0 800 99 0011 (Orange)</td>
<td>800 555 8316</td>
</tr>
<tr>
<td></td>
<td>0805 701 288 (Telecom Development)</td>
<td>833 626 1539</td>
</tr>
<tr>
<td>Germany</td>
<td>0 800 225 5288</td>
<td>833 626 1539</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>800 93 2266</td>
<td>833 626 1539</td>
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<tr>
<td>India</td>
<td>000 117</td>
<td>833 626 1539</td>
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<tr>
<td>Italy</td>
<td>800 172 444</td>
<td>833 626 1539</td>
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<tr>
<td>Japan</td>
<td>00531 11 0170</td>
<td></td>
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<tr>
<td>Luxembourg</td>
<td>800 201 11</td>
<td>800 555 8316</td>
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<tr>
<td>Mexico</td>
<td>001 800 658 5454</td>
<td>800 555 8316</td>
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<tr>
<td>Netherlands</td>
<td>0 800 022 9111</td>
<td>800 555 8316</td>
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<tr>
<td>New Zealand</td>
<td>000 911</td>
<td>833 626 1539</td>
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<tr>
<td>Norway</td>
<td>800 190 11</td>
<td>800 555 8316</td>
</tr>
<tr>
<td>Poland</td>
<td>0 800 111 1111</td>
<td>800 555 8316</td>
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</tbody>
</table>
Subject to compliance with applicable law or regulation, Morningstar reserves the right to handle situations that violate this Code of Ethics in accordance with local disciplinary procedures. Potential penalties include terminating the employment of the person who commits the violation. Because each situation is unique, disciplinary decisions will be made on a case-by-case basis.

Oversight of Code of Ethics; Amendment and Waiver
This Code of Ethics is reviewed on an annual basis by the board of directors of Morningstar. Questions regarding the interpretation or application of this Code of Ethics should be referred to the Legal department.

This Code of Ethics may be amended or modified only by the board of directors of Morningstar. A waiver of this Code for executive officers or directors may be made only by the board of directors of Morningstar or a board committee acting on behalf of the board of directors and will be promptly disclosed to the extent required by law. A waiver of this Code for all other employees may be made only by Morningstar’s Chief Legal Officer.

This Code of Ethics is not a contract and should not be viewed as such. This Code does not supersede or replace the terms and conditions of any agreement signed by you and Morningstar. If you believe the terms of this Code conflict with any such agreement, you should contact Morningstar’s Chief Legal Officer for clarification. Morningstar reserves the right to modify, change, delete, suspend, or discontinue any part or parts of this Code of Ethics at any time without prior notice as business, employment legislation, economic conditions, or other considerations dictate.