Morningstar Editorial Integrity Policy

August 2022

Morningstar provides a platform for analysts, researchers, and authors to report on investment, personal finance, and economic topics fairly, accurately, and from an investor's point of view. The firm was founded on a principle of independent research, and this policy helps ensure our credibility and commitment to investor success.

We follow a set of rules designed to maintain the transparency and independence of our editorial content. This policy articulates the standards that apply to authors of editorial content at Morningstar, regardless of the platform (excluding DBRS Morningstar, PitchBook, and Morningstar Sustainalytics).

The Editorial Integrity Policy is neither static nor all-encompassing. It is designed to work in tandem with our other company policies and procedures, including, but not limited to, Morningstar's Code of Ethics and Integrity Policies for the manager research and equity research groups.

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Terminology

Editorial content refers to Morningstar-created articles, videos, presentations, and graphics on public-facing editorial websites; printed materials; podcasts; blog posts written by our analysts and researchers; editorial sections of products such as the Research Portal in editions of Morningstar Cloud; any content that's written by an analyst, but not in their coverage of a security; and columns and articles written for third-party publications in which the author is representing Morningstar. It can also include editorial-focused events that Morningstar hosts.

Authors are writers or participants who are primarily responsible for, or contribute substantially to, the creation of editorial content. The term *authors* encompasses both Morningstar employees and paid freelance contributors performing work on behalf of Morningstar.

External advertising sales teams means employees responsible for selling third-party advertising on Morningstar-owned media platforms. This does not include internal marketing departments responsible for promoting Morningstar content and products.

Integrity and Independence

At the core of all Morningstar products and services, including editorial content, is our data and investment research. Our procedures for collecting, entering, and presenting data and information are designed to protect the integrity of our work and are continually strengthened. They should be followed at all times.

To help maintain the integrity of Morningstar's investment research, in coordination with our Code of Ethics, we preserve a strict functional separation between authors of editorial content and the company's external advertising sales teams. This separation serves to prevent any explicit or implied pressure applied by anyone outside the relevant content team to influence or change the opinions or conclusions reached in analyses (including editorial content) or research projects.

Maintaining independence and editorial freedom is essential to Morningstar's mission of empowering investor success.

In accordance with the company's Code of Ethics, authors are responsible for identifying and properly handling situations in which the integrity of our work could be compromised. If authors of editorial content are unsure about something, they should ask their supervisors.

Advertising

Any sponsored content, advertising, or third-party content that's hosted on our properties must be distinguishable from our editorial content. If we believe that it is not, then we will take steps to make it clear.

Attribution/Plagiarism

Morningstar strongly believes in intellectual property rights. We respect the work of others and don't pass this work off as our own. Just as we expect attribution for the use of our work, we credit sources and cite where we get information. Morningstar has a comprehensive set of guidelines provided to authors of editorial content to prevent plagiarism and copyright infringement. Violating these guidelines can result in disciplinary action and damage the credibility and integrity of our content.

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Conflicts of Interest

In accordance with the company's Code of Ethics, authors must disclose or avoid situations where their personal or other business interests could conflict (or be perceived to conflict) with the editorial content they create on behalf of Morningstar. Additionally, Morningstar employees are prohibited from accepting gifts—including dinners, transportation, or lodging—worth more than \$100 without supervisor approval.

Investment Disclosure

Our goal is to be transparent with our readers. If an author writes about a security in which they have a beneficial ownership, then we disclose it with the content. In other contexts, such as live appearances or print publications, we will disclose relevant ownership interests. *Beneficial ownership* is when a person has the opportunity, directly or indirectly, to profit or share in any profit derived from a transaction in a security or other asset.

This policy doesn't supersede Morningstar's Code of Ethics or Integrity Policies for the manager research and equity research groups. For instance, Morningstar equity analysts cannot own securities issued by the companies that they cover. Members of manager research are prohibited from holding securities issued by publicly traded companies that derive a material portion of their revenue from managing mutual funds.

Corrections and Clarifications

When we make a mistake, we acknowledge the error and correct it. When we publish material that's incomplete or requires additional context, we revise the content and issue a clarification. Authors (or their supervisors) will notify the editors who manage the channels in which the editorial content appears and work with the editor to correct any mistakes or clarify content in a way that's transparent to our readers. For example, on Morningstar.com, readers would see corrections on the article's page. Corrections to articles printed in the Morningstar magazine appear in the "Letter From the Editor" section, and the articles are updated in the online editions.

Opinion

At Morningstar, we respect individual opinions. These opinions represent the unvarnished thinking of our people and the exacting analysis of our research processes. Authors can publish views that Morningstar

might not agree with, but they will show their work and aim to make it clear when the view is their own. In addition, authors are to ensure that they properly distinguish facts from opinions in editorial content and that the analysis is clear and in no way misleading or deceptive.

Standards Editor

Morningstar's standards editor helps ensure that all of our content meets the guidelines and principles outlined in this policy and that our language is fair, accurate, and inclusive.