

Summary of *Do Investors Value Sustainability? A Natural Experiment Examining Ranking and Fund Flows*

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1. What are the research questions?

- Do investors collectively view sustainability as a positive, negative, or neutral attribute of a company?

2. Why are the research questions interesting?

- The setting is rare in financial markets because the paper examined an event that does not change fundamentals.
- Understanding how investors value sustainability is crucial for financial markets as it reflects changing preferences and can influence investment decisions.

3. What is the paper's contribution?

- Recent papers:
 - Studies of socially conscious investing generally focus on fixed firm-specific traits.
- Extension:
 - The study instead examines a shock to the salience of a characteristic, so the characteristic itself is not changed and hence there is no change to the underlying business by the publication of the fund rating.
- Contributes to the literature on investor behavior by examining the causal effect of sustainability ratings on fund flows.

4. What hypotheses are tested in the paper?

- H1: The publication of the sustainability ratings affect how investors traded mutual funds.
- H2: The flows observed are driven at least in part by an aspect related to sustainability.

a) Do these hypotheses follow from and answer the research questions?

- Yes.

b) Do these hypotheses follow from theory? Explain logic of the hypotheses.

- H1: While investors did not respond to the ratings before their publication, it is possible that mutual funds predicted their publication and traded prior to the publication in an attempt to receive a high globe rating.
- H2: a large number of individuals are sufficiently knowledgeable to search directly for the sustainability rating and are not simply responding to the globe image at the top of the Morningstar web page.

5. Sample: comment on the appropriateness of the sample selection procedures.

- The sample includes all U.S. domiciled open-end funds with a sustainability rating from Morningstar, providing a comprehensive dataset for analysis.
- Limitations: The reliance on Morningstar ratings may introduce bias if the ratings are not representative of all investors' perceptions of sustainability.

6. Comment on the appropriateness of variable definition and measurement.

- The use of Morningstar's sustainability ratings as a proxy for investor perceptions is innovative but may not capture the full spectrum of sustainability aspects valued by different investors.

7. Comment on the appropriateness of the regress/predict model specification.

- The regression models used assume linear relationships between sustainability ratings and fund flows, which may not capture the complexity of investor behavior.

8. What difficulties arise in drawing inferences from the empirical work?

- The short time frame of the study (11 months post-rating publication) limits the ability to draw long-term conclusions about the impact of sustainability ratings on investor behavior.

9. Describe at least one publishable and feasible extension of this research.

- Expand the study to include a diverse set of global markets to understand cross-cultural differences in the valuation of sustainability in investments.
- Conduct a longitudinal study to examine the impact of sustainability ratings on fund performance and investor behavior over a longer period.