

The investment landscape is evolving, with criticisms of Environmental, Social, and Governance (ESG) taking centre stage and naysayers denouncing it as a PR exercise. Despite scepticism and misconceptions labelling ESG as ineffective or irrelevant, research conducted over the past few years has found ESG investments.

Two studies stand out: [Morningstar](#) analysed the performance of sustainable funds versus traditional funds over a 10-year period and found that '58.8% of sustainable funds outperformed their traditional peers'; and [NYU Stern Center for Sustainable Business](#) research, which aggregated findings from 1,000 research papers authored between 2015 and 2020, found a positive relationship between ESG and financial performance in 58% of the corporate studies. These results go a long way in confirming that incorporating ESG into investment processes is a crucial cornerstone of comprehensive risk management. Furthermore, it highlights that when ESG investing is taken seriously as a non-financial risk consideration, it helps identify and mitigate risks that may not be apparent from financial data alone, thereby contributing to sustainable returns.

The Role of ESG in Risk Management

Integrating ESG considerations into the investment process provides a deeper understanding of potential risks and opportunities. For instance, environmental risks like climate change can affect asset values, while social issues such as labour disputes can disrupt operations. Governance lapses may lead to regulatory penalties and reputational damage.

By thoroughly analysing these non-financial factors, investors can anticipate potential risks more effectively and proactively address them. This comprehensive approach fortifies individual investments against unforeseen challenges and contributes to the overall resilience and stability of their entire portfolio. This ensures a more robust and sustainable investment strategy, prompting fund managers to consider risks more holistically and think about how investments can weather market fluctuations and other external pressures.

Research has shown that companies with effective environmental stewardship, strong social responsibility, and robust governance practices tend to perform better operationally, experience lower volatility, and demonstrate higher resilience during market stress. These companies are more sustainable, generate more resilient cash flows, and are in a better position to honour their debt obligations. Conversely, avoiding companies with poor ESG practices helps sidestep regulatory fines, reputational damage, and operational disruptions, which put cash flows at risk.

ESG in Infrastructure and Clean Energy

ESG considerations are particularly crucial in clean energy and infrastructure investments, given their inherent long-term horizons and potentially transformative ecological impact and contribution to community well-being. By integrating ESG factors into investment decision-making, investors can also mitigate risks, also mitigate risks and drive sustainable growth and innovation. These investments often span decades and demand a forward-thinking approach to ensure they contribute positively to global sustainability goals and yield enduring benefits for future generations.

Evaluating environmental factors, including carbon emissions, resource efficiency, and regulatory compliance, is essential for uncovering sustainable investment opportunities. Moreover, assessing social impacts such as community effects and governance aspects like project management ensures that a broader range of considerations is included and thoroughly examined in the investment analysis. However, ESG is just one aspect of asset selection. Financial performance, project feasibility, market demand, and technical aspects remain at the core of investment decisions. A holistic approach ensures that investments not only have robust ESG credentials but also offer sustainable financial returns in alignment with long-term performance objectives.

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A Holistic Approach to Investing

By integrating ESG factors with traditional financial analysis, investors create well-rounded portfolios that deliver long-term value while contributing to sustainable development. ESG integration is not just a buzzword but a crucial element in achieving sustainable financial returns. Addressing the challenges and scepticism surrounding ESG investing, incorporating non-financial considerations helps identify and mitigate risks that might not be apparent from financial data alone. This integrated approach protects investments and ensures stakeholders' sustainable and prosperous future.

In conclusion, it is essential to recognise that ESG considerations give investment managers a comprehensive view of the risks in the underlying portfolio and are crucial to managing these to create long-term value and deliver sustainable returns for investors.

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About the Authors:



Michelle Green

Credit Analyst at Prescient Investment Management

Michelle joined Prescient in March 2021 as a Credit Analyst and is responsible for credit research and credit portfolio risk analysis. She is also the chairperson of the Prescient ESG Committee since October 2021.

Her role requires her to be abreast of the latest developments and trends in the market, monitoring risk-adjusted returns of the credit universe, building and monitoring portfolio optimisation models, making recommendations that improve credit portfolio performance and assisting Fund Managers with rebalancing credit allocation in portfolios.

With ten years of experience in the industry, she's previously worked at Futuregrowth as an investment analyst and specialist investment administrator. Michelle holds a BCom (Honours) in Finance and Investments from the University of the Western Cape. When not working, she enjoys reading, yoga, events planning and art, and she's passionate about Impact Investing.



Alyssa April

Quantitative Analyst at Prescient Investment Management

Alyssa joined Prescient in January 2018 as a junior quantitative analyst at Prescient Securities. She moved to Prescient Investment Management in March 2022 as a quantitative analyst in the Data Science and Quantitative Analytics team. In June 2024 she joined the Credit team as a quantitative analyst and is responsible for developing new quantitative models and techniques, doing credit research and analysis and assisting in the improvement of credit portfolio performance. She is also a member of the Prescient ESG Committee.

Alyssa has been in the industry for 6 years. During her time at Prescient Securities, she worked as a quantitative analyst in the alpha labs team.

Alyssa holds a BSc in Chemistry and Applied Statistics and a BSc Honours in Statistics from the University of Cape Town.

Outside of investments, she enjoys walks in nature, travelling, listening to empowering podcasts, building puzzles and spending time with family.