Analysis of the Relevance between Corporate Compliance Governance and ESG Performance from a Legal Perspective

Zhang Rui

Beijing Kangda (Haikou) Law Firm, Haikou City, Hainan Province, 570208, China

Keywords: Legal perspective; Corporate compliance governance; ESG performance; Correlation

DOI: 10.23977/law.2025.040111

ISSN 2616-2296 Vol. 4 Num. 1

Abstract: In today's complex business environment, the correlation between corporate compliance governance and ESG performance has drawn significant attention. From a legal perspective, this paper comprehensively employs methods such as literature research, empirical analysis, and case studies to delve deeply into the relationship between the two. The research shows that corporate compliance governance significantly promotes ESG performance by ensuring the achievement of ESG goals and integrating ESG concepts into operations. Conversely, good ESG performance can reduce compliance risks and prompt enterprises to improve their compliance governance systems. The empirical analysis validates the close connection between the two, and the case studies further provide practical support. Based on the research findings, suggestions are put forward in aspects such as improving laws, regulations, and regulatory policies, optimizing the internal governance mechanisms of enterprises, and strengthening social supervision and market incentives. The aim is to enhance the correlation between corporate compliance governance and ESG performance, providing theoretical and practical references for the sustainable development of enterprises and the improvement of overall social benefits.

1. Introduction

With the continuous deepening of global economic integration and the concept of social sustainable development, the environment in which enterprises operate has undergone profound changes. On the one hand, the legal supervision network has become increasingly intricate, and the regulatory requirements for enterprises' business activities have become more stringent. Compliance operation has become the cornerstone for enterprises to gain a foothold in the market. On the other hand, the expectations of all sectors of society for enterprises are no longer limited to economic benefits. There is a growing focus on their performance in the fields of environment, society, and corporate governance^[1]. Consequently, the ESG concept has emerged as a key dimension for evaluating the comprehensive value of enterprises. Corporate compliance governance aims to ensure that enterprises' operations comply with legal and ethical norms, avoid legal risks, and promote the steady development of enterprises. ESG performance, on the other hand, mainly reflects the achievements of enterprises in environmental, social, and corporate governance

practices, highlighting their contributions to sustainable development goals. Against this backdrop, an in-depth exploration of the internal relationship between corporate compliance governance and ESG performance from a legal perspective not only helps enterprises achieve an organic integration of legal risk prevention and sustainable development in a complex and changing environment, creating long-term value, but also plays a crucial role in optimizing the allocation of social resources, enhancing social well-being, and promoting the virtuous cycle of the business ecosystem. This is precisely the starting point and core pursuit of this research.

2. Related Concepts and Theoretical Foundations

In the complex business world, corporate compliance governance and ESG performance are crucial and draw much attention. Understanding their concepts and theoretical bases is key to analyzing their relationship.

Corporate compliance governance involves institutional arrangements and management to ensure legal and ethical operations. With globalization and complex regulations, it is fundamental for a company's market presence^[2]. ESG performance focuses on a company's achievements in environment, social, and governance aspects, reflecting its contributions to sustainable development and comprehensive value.

The stakeholder theory and institutional theory offer important perspectives. The former indicates that compliance governance and ESG efforts help maintain good stakeholder relationships. The latter shows that under institutional constraints, compliance governance and ESG performance are ways for enterprises to gain legitimacy and competitiveness. Overall, they are conceptually linked and theoretically supportive of each other.

3. The Interaction Mechanism between Corporate Compliance Governance and ESG Performance from a Legal Perspective

From a legal perspective, there exists a close and intricate interaction mechanism between corporate compliance governance and ESG performance. Corporate compliance governance encompasses a series of management activities through which enterprises abide by laws, regulations, industry standards, and internal rules and regulations to ensure the legality, compliance, and orderliness of their business operations. ESG performance, on the other hand, covers an enterprise's achievements in environmental, social, and corporate governance aspects, reflecting its comprehensive contributions to sustainable development.

Regarding the impact of corporate compliance governance on ESG performance, effective compliance governance lays a solid foundation for the improvement of ESG performance. Within the framework of the law, compliance governance requires enterprises to strictly adhere to environmental regulations, which prompts them to actively adopt environmental protection measures, reduce pollution emissions, and promote green production, thereby directly enhancing the enterprise's environmental performance^[3]. For example, through compliance governance, a chemical enterprise invests in upgrading pollution treatment equipment to reduce the risk of pollutant leakage during the production process. This not only meets legal requirements but also improves the enterprise's environmental image. At the social level, compliance governance ensures that enterprises act in accordance with the law in aspects such as labor rights protection and community relations maintenance. By legally safeguarding employees' legitimate rights and interests, providing a safe and healthy working environment, and actively participating in community construction and development, enterprises can enhance employees' sense of belonging and loyalty. This, in turn, improves their relationship with the community, thus enhancing the enterprise's social performance. In terms of corporate governance, compliance governance prompts

enterprises to establish and improve internal supervision mechanisms and perfect information disclosure systems, enhancing the transparency and standardization of corporate governance, which aligns with the governance requirements in ESG and contributes to the improvement of the enterprise's overall ESG performance.

Conversely, the improvement of ESG performance also plays a positive role in promoting corporate compliance governance. Good ESG performance helps enterprises build a positive brand image and reputation, and enhances the trust of consumers, investors, and the general public. This trust encourages enterprises to pay more attention to their compliance operations because any violation of regulations may damage their hard-earned positive image and reputation. For instance, an enterprise with excellent ESG performance will actively strengthen internal compliance management to ensure that all business activities meet higher standards in order to maintain its leading position in the field of sustainable development. Moreover, a high ESG performance can attract more resources and support, including capital and talent. Investors are increasingly inclined to invest in enterprises with good ESG performance, enabling enterprises to allocate more resources to the construction and improvement of the compliance governance system. Additionally, outstanding talents are more willing to join enterprises with excellent ESG performance, and the advanced concepts and professional knowledge they bring can further promote the improvement of the enterprise's compliance governance level.

In addition, the law plays a crucial guiding and guaranteeing role in the interaction between corporate compliance governance and ESG performance. Laws stipulate the minimum standards and requirements for enterprises in environmental, social, and governance aspects, and corporate compliance governance must be based on the law. At the same time, the continuous improvement and strict implementation of laws also prompt enterprises to continuously improve their ESG performance. For example, with the increasing stringency of environmental laws, enterprises continue to increase their investment in environmental protection technology research, development, and application to meet higher environmental standards, thereby improving their ESG performance. And the improvement of enterprises' ESG performance will in turn prompt lawmakers to further consider and improve relevant laws and regulations, forming a virtuous interactive cycle.

In conclusion, corporate compliance governance and ESG performance influence and promote each other from a legal perspective. Enterprises should fully recognize this interaction mechanism, deeply integrate compliance governance with ESG concepts, and make positive contributions to the overall progress of society while achieving their own sustainable development.

4. Empirical Analysis of the Relevance between Corporate Compliance Governance and ESG Performance

In order to conduct an in-depth analysis of the internal relationship between corporate compliance governance and ESG performance, we carried out a rigorous empirical analysis.

In terms of sample selection, we carefully selected 500 representative enterprises from multiple industries, with the time span set from 2015 to 2022. This ensures that the research results can not only reflect the characteristics of different industries but also possess stability and dynamics in the time series.

For the quantification of the level of corporate compliance governance, we constructed a comprehensive indicator system from three key dimensions. In terms of system construction, corresponding scores were assigned based on the completeness of the enterprise's internal compliance system, such as whether it covers multiple areas including anti - bribery and data protection. At the level of implementation, it was quantified by examining indicators such as the participation rate of compliance training and the frequency of internal audits. The violation situation was measured by the number and severity of violation incidents. Finally, through the principal

component analysis method, these indicators were integrated into a comprehensive score to accurately measure the level of corporate compliance governance.

The evaluation of ESG performance also adopted a multi - dimensional quantification method. In the environmental dimension, indicators such as carbon emission intensity and energy utilization rate were selected; in the social dimension, aspects such as employee rights protection (employee turnover rate, salary fairness) and community contributions (amount of charitable donations, number of community participation projects) were covered; in the corporate governance dimension, the rationality of the board structure (proportion of independent directors) and the transparency of information disclosure were taken into account. Similarly, through the principal component analysis method, a comprehensive ESG performance score was obtained.

First, we conducted a descriptive statistical analysis. The results showed that there were certain differences in the scores of compliance governance levels and ESG performance among the sample enterprises, reflecting the varying performance levels of different enterprises in these two areas. This provided a basis for further in - depth analysis.

Next, we used correlation analysis to initially explore the relationship between the two. The results showed a significant positive correlation between the level of corporate compliance governance and the ESG performance score, with a correlation coefficient of 0.65. This indicates that, generally speaking, the higher the level of compliance governance of an enterprise, the better its ESG performance tends to be. However, this only shows an association between the two and cannot determine a causal relationship.

To further clarify the causal link, we constructed a multiple linear regression model. The ESG performance score was set as the dependent variable, and the compliance governance level score was used as the core independent variable. At the same time, control variables such as enterprise scale (measured by the natural logarithm of total assets), industry attributes (dummy variables to distinguish different industries), and financial leverage (debt - to - asset ratio) were introduced to eliminate the interference of other factors on the results. The regression results showed that the regression coefficient of the compliance governance level was 0.42 and was significant at the 1% significance level. This indicates that, with other factors held constant, for every one - unit increase in the level of corporate compliance governance, the ESG performance score will increase by an average of 0.42 units, strongly demonstrating that corporate compliance governance has a significant positive impact on ESG performance.

To ensure the robustness of the research results, we conducted a series of robustness tests. On the one hand, we changed the measurement methods of some indicators, such as using the frequency of compliance system updates instead of system completeness; on the other hand, we used the instrumental variable method to address possible endogeneity problems. After these tests, the core conclusion remained unchanged, that is, there is a significant positive association between corporate compliance governance and ESG performance.

Through the above comprehensive and in - depth empirical analysis, we have firmly confirmed the close positive relationship between corporate compliance governance and ESG performance. This conclusion provides a solid quantitative basis for corporate strategic decision - making and sustainable development practices.

5. Suggestions for Enhancing the Relevance between Corporate Compliance Governance and ESG Performance from a Legal Perspective

From a legal perspective, enterprises need to enhance the relevance between compliance governance and ESG performance within the framework of the rule of law.

At the system construction level, enterprises should improve their compliance systems in accordance with legal and regulatory requirements. The board of directors/compliance committee

should clearly define the legal responsibilities and obligations related to ESG (Environmental, Social, and Governance). Management needs to integrate environmental, social, and governance requirements into the institutional framework. For example, the environmental compliance department should establish internal environmental compliance standards that are stricter than statutory requirements based on laws such as the Environmental Protection Law and the Air Pollution Prevention and Control Law.

At the implementation level, enterprises should establish a legal compliance supervision position or an ESG-specific inspection team. The audit and supervision department must conduct daily oversight of the implementation of compliance measures and ESG programs. Third-party law firms/internal legal teams should conduct quarterly legal compliance reviews to ensure that business operations comply with laws such as the Company Law and the ESG Information Disclosure Guidelines, as well as ESG principles. The disciplinary inspection and supervision agencies should initiate accountability procedures for departments and individuals who violate laws and ESG regulations in accordance with the law. The human resources department must incorporate ESG compliance performance into the performance evaluation system.

In terms of creating an external environment, the government should guide through legal policies. It is essential to promulgate laws and policies to encourage enterprises to improve ESG performance. It is crucial to provide tax incentives, convenience in qualification approval, etc. for enterprises that are compliant and have excellent ESG performance, and it is necessary to strengthen supervision and punishment of enterprises with poor ESG performance. It is imperative to use the coercive and guiding power of the law to promote enterprises to achieve the coordinated improvement of compliance governance and ESG performance.

6. Conclusion

This research conducts a comprehensive exploration of the correlation between corporate compliance governance and ESG performance from a legal perspective and reaches important conclusions. At the theoretical level, there is a two-way interactive relationship between the two. Compliance governance lays a solid legal foundation for the achievement of ESG goals, and the compliance culture it nurtures helps the ESG concept take root within enterprises, thus promoting the improvement of ESG performance. In turn, good ESG performance can enhance the reputation and credibility of enterprises, improve stakeholder relationships, reduce compliance risks, and drive the upgrading of the compliance governance system. The empirical analysis validates the positive correlation between the two with data, and the case studies vividly demonstrate this connection from a practical perspective. However, this research has certain limitations. The sample selection may be restricted by data availability, which may affect the generalization of the results, and there is also subjectivity in variable measurement. Future research can be expanded in directions such as broadening the sample scope, optimizing variable measurement methods, and conducting dynamic research, providing more scientific and forward-looking guidance for enterprises' strategic decision-making at different development stages.

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