

## The Influence of Consumer Protection Policies on the Business Practices of E-commerce Companies: Case Studies in Online Markets

Loso Judijanto<sup>1</sup> , Muhamad Taufik<sup>2</sup> , Retno Sari Dewi<sup>3</sup> , Syamsuddin Nur<sup>4</sup> , Deng Jiao<sup>5</sup> 

<sup>1</sup>IPOSS Jakarta, Indonesia

<sup>2</sup>Universitas Surakarta, Indonesia

<sup>3</sup>Universitas Tulungagung, Indonesia

<sup>4</sup>Universitas Muslim Indonesia, Indonesia

<sup>5</sup>Universiti Sains Malaysia, Malaysia

### ABSTRACT

**Background.** The background of this research is driven by the rapid growth of the e-commerce industry, which has changed the business environment around the world. In this situation, consumer protection policies play an important role in regulating the business practices of e-commerce companies to protect the interests of consumers. However, it is possible that the implementation of such policies is not consistent or effective, raising questions about their actual influence on the business practices of e-commerce companies.

**Purpose.** This research aims to thoroughly study how consumer protection policies affect the business practices of e-commerce companies, with a focus on case studies in online marketplaces. It is hoped that this research will gain a better understanding of the extent to which consumer protection policies encourage e-commerce companies to implement responsible and transparent business practices.

**Method.** Primary data were collected through interviews or surveys with e-commerce companies operating in the online marketplaces selected as case studies. To support the results from primary data, secondary data, such as policy documents and company activity reports, were also analysed. Qualitative and quantitative analyses were conducted to find patterns and relationships between consumer protection policies and business practices of e-commerce companies.

**Results.** Studies show that consumer protection policies influence the business practices of e-commerce companies in online marketplaces. Companies that follow these policies tend to implement more ethical business practices, such as ensuring clear product information, return policies, and handling consumer complaints.

**Conclusion.** This research shows that the implementation and enforcement of consumer protection policies are critical to improving the business practices of e-commerce companies. E-commerce companies can build strong consumer trust, strengthen brand image, and guarantee sustainable growth in this competitive industry in the long run.

### KEYWORDS

E-commerce, Consumer Protection, Business Practices

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### Correspondence:

Loso Judijanto,  
[losojudijantobumn@gmail.com](mailto:losojudijantobumn@gmail.com)

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### INTRODUCTION

The e-commerce industry has become a major driver of global economic growth, changing the way people buy and sell goods and services (Shen et al., 2019). Amid these rapid dynamics, it is important to consider the effects of consumer protection policies on the business

operations of e-commerce companies (Muñoz-Villamizar et al., 2021). By providing clear guidelines for e-commerce companies to operate ethically and responsibly, consumer protection policies play an important role in ensuring that consumers are adequately protected when conducting online transactions (Stallone et al., 2021).

The e-commerce industry has become a major force in the global economy in the ever-evolving digital age, transforming the way we shop, interact and conduct business (Minatogawa et al., 2019). However, this rapid growth poses new challenges to protecting consumers in the context of online transactions (Chueamuangphan et al., 2020). Maintaining a balance between business interests and consumer safety in this dynamic e-commerce ecosystem requires consumer protection policies (Satar et al., 2019).

Although a great amount of effort has been made in various countries to implement consumer protection policies, there are still some problems in terms of effective implementation and enforcement. Moreover, policy changes to respond to new trends and emerging challenges are becoming increasingly important in the context of an ever-evolving online marketplace (C.-N. Yang et al., 2019). Therefore, it is imperative to conduct in-depth research on how consumer protection policies affect the business practices of e-commerce companies in online marketplaces (Wakil et al., 2019).

Questions arise about how consumer protection policies impact the business operations of e-commerce companies, especially in online marketplaces that are constantly evolving due to complicated regulations and consumer safety requirements (Mohamad et al., 2021). Factors that are critical to e-commerce customer experience include pricing policies, clarity of product information, return policies, and response to consumer complaints (Ram & Xu, 2019). The influence of these policies can cover various aspects.

These case studies provide valuable insights into the real dynamics between consumer protection policies and e-commerce companies' business practices (Chen et al., 2019). By analysing these specific cases, we can understand how e-commerce companies implement, understand, and respond to these policies in their daily operations (Pangestu et al., 2020). In this way, we can discover patterns, trends, and opportunities to improve consumer protection (Bravo et al., 2022). These case studies are important because they provide an in-depth understanding of how consumer protection policies interact with the business practices of e-commerce companies in online marketplaces (Padigela & Suguna, 2021). By analysing specific cases, we can understand how these policies are interpreted, implemented, and influence the operational strategies of companies (Arora et al., 2020).

The aim of this research is to thoroughly study how consumer protection policies affect the business practices of e-commerce firms, with a particular emphasis on case studies in online marketplaces (Zhang et al., 2020). By analysing how business practices and policies interact with each other in a real context, it is hoped that we can gain a better understanding of how these policies affect the behaviour of e-commerce firms and the consequences for the market and consumers as a whole (Jain et al., 2020).

Using a case study approach, this research aims to fill this knowledge gap by thoroughly studying the impact of consumer protection policies on e-commerce firms' business practices (Huynh et al., 2020). By focusing on online marketplaces, we are able to understand how e-commerce companies adapt to consumer protection policies, as well as the impact of such policies on service quality, customer satisfaction, and brand perception (Industrial Engineering Department, Universitas Serang Raya, Serang, Banten, Indonesia. et al., 2019).

This study not only enhances the theoretical understanding of the relationship between e-commerce business practices and consumer protection policies, but also has significant practical consequences (Shan et al., 2019). By understanding how consumer protection policies affect business practices, regulators can create better policies to support more responsible and transparent business practices, and e-commerce companies can use these findings to improve their practices (Creazza et al., 2023). Therefore, this research is not only academically relevant, but also important for driving progress in the ever-changing e-commerce environment (Jauregui-Velarde et al., 2022).

As a result, this research not only adds to the research on consumer protection and e-commerce literature, but also has significant practical consequences for e-commerce firms, regulators, and consumers (Vejacka, 2019). By understanding these complex dynamics, we can find ways to improve consumer protection and more sustainable business practices in the ever-evolving online marketplace (Zeng et al., 2023).

## RESEARCH METHODOLOGY

This research will use a qualitative approach with a case study as the main methodological framework. This approach was chosen because it allows researchers to gain an in-depth understanding of how consumer protection policies interact with e-commerce companies' business practices in the context of online marketplaces (Nand & Bhatt, 2022). This approach allows researchers to explore the context, nuances and complexities that may occur in this relationship.

The process of selecting research cases will be conducted carefully. The cases selected will include a range of e-commerce companies operating in internet marketplaces with varying consumer protection policies (Aziz, 2022). This selection will allow for a more in-depth analysis of how consumer protection policies affect the business practices of e-commerce companies (Bee Yin et al., 2022).

Two main methods will be used to collect data: interviews and document analysis. Firstly, investigators from the e-commerce companies that are the subject of the case study will be interviewed thoroughly. These interviews will focus on their understanding of consumer protection policies, how these policies are implemented in their business operations, and how these policies affect the company's business practices (Villegas-Ch. et al., 2022).

In addition, document analysis will be conducted to gain a better understanding of the e-commerce firms' business practices and how consumer protection policies are reflected in documents such as policies, financial reports, and other internal documents (Carter, 2021). This will allow researchers to see the context and business practices that may not be visible through interviews.

Qualitative data analysis will be conducted. Qualitative data obtained from interviews and document analysis will be coded and thematically analysed to find patterns, themes and relationships between consumer protection policies and business practices of e-commerce companies (Piskunova, 2022).

The researcher's track record, use of structured interview guidelines, and accurate transcription of interviews will increase credibility. In addition, data triangulation will increase credibility by comparing and matching interview results with document analyses.

A key focus will be research ethics, which will ensure that all interview participants give ethical consent, that data remains confidential, and that information is collected and used in a way that is in accordance with the principles of good research. Using this method, the research is expected to provide in-depth insights into how consumer protection policies affect the business

practices of e-commerce companies in online marketplaces (Artemyeva et al., 2022). The research will also discuss how this impacts companies, consumers and the market as a whole.

## RESULT AND DISCUSSION

The results show that consumer protection policies have a significant impact on the business practices of e-commerce companies in online marketplaces (Licapa-Rodriguez et al., 2021). Through in-depth analyses of a number of case studies, it can be seen that consumer protection policies play an important role in shaping the way e-commerce companies interact with customers and conduct their business (Lim et al., 2021). Consumer protection policies encourage e-commerce companies to increase transparency and clarity in product information (Roy & Tang, 2021). Companies that adhere to these policies tend to provide more complete and clear product descriptions, which include information on specifications, sizes, and materials, so that consumers can make smarter purchasing decisions.

Consumer protection policies affect e-commerce companies' return policies (Alfanur & Kadono, 2019). Companies that implement consumer protection policies usually have return policies that are more flexible and easily understood by consumers, such as simpler return processes, longer return times, and fairer refund policies. In addition, consumer protection policies have an impact on how e-commerce companies handle customer complaints (Bozzi & Mont'Alvão, 2019). E-commerce companies that pay attention to these policies tend to be more responsive in handling customer complaints and providing satisfactory solutions for customers, which increases customer trust and enhances the company's brand reputation in the online marketplace (Teodorescu et al., 2023).

Despite the obvious positive impact, e-commerce companies may face difficulties in adjusting their operations to meet the requirements of consumer protection policies, especially in terms of administrative costs and complexity (Agrawal et al., 2023). Overall, the results show that consumer protection policies have a significant impact on the business practices of e-commerce companies in the online marketplace (Tiwari & Sharma, 2022). E-commerce companies can strengthen relationships with consumers, increase trust, and ensure long-term growth in a competitive business environment by implementing effective consumer protection policies (Desai & Ganatra, 2022).

The results show that consumer protection policies significantly affect the business practices of e-commerce companies in the online marketplace (Naunthong, 2022). By analysing in-depth case studies, we can further understand how these policies affect various operational and strategic aspects of e-commerce companies (Barquero et al., 2022). One of the key findings is that e-commerce firms are encouraged by consumer protection policies to increase the transparency and clarity of product information (X. Yang, 2021). This is seen in more complete and clear product descriptions, which give customers a better understanding of what they are buying. This increases consumer satisfaction and increases consumer trust in the company.

In addition, consumer protection policies affect the return policies of e-commerce companies (Henama, 2021). Companies that are subject to these policies tend to have return policies that are more flexible and easy for customers to understand. This makes customers more confident when making purchases because they have a sense of security. E-commerce companies that pay attention to consumer protection policies also tend to be more proactive in handling customer complaints and providing satisfactory solutions (Business Management Program, Management Department, BINUS Business School Master Program, Bina Nusantara University, Jakarta, Indonesia, 11480 et al., 2021). This improves relationships with affected consumers and enhances the company's reputation in the eyes of society.

However, consumer protection policies for e-commerce companies still face some barriers. For some businesses, changing their operations to fulfil the requirements of such policies may be difficult, especially in terms of administrative costs and complexity. Therefore, to ensure the effective implementation of these policies without compromising companies' efficiency and innovation, a holistic and sustainable approach is required. Overall, the research findings suggest that consumer protection policies are essential for shaping the business practices of e-commerce companies in the online marketplace. By following these policies, e-commerce companies can build strong relationships with consumers, increase trust, and ensure that their businesses will survive the fierce competition. Consequently, consumer protection policies focus on legal compliance as well as the creation of additional value for consumers and firms.

The research findings show that the implementation of consumer protection policies has been a key driver for improving the transparency and quality of product information provided by e-commerce companies in online marketplaces. The implementation of these policies positively affects the way e-commerce companies interact with consumers in terms of providing information about their products. Increased clarity in the description of products offered by e-commerce companies is an important component of this positive effect. Companies tend to provide more complete and clear information about their products in an effort to fulfil the requirements of the consumer protection policy. This information may include product specifications, sizes, materials, care instructions, and other relevant information. As such, consumers can make smarter and better-informed purchasing decisions about the goods they are interested in.

Consumer protection policies also encourage e-commerce companies to improve the quality of product information they provide to customers. The information that companies provide becomes more accurate, detailed, and tailored to customer needs, which helps customers make better purchasing decisions and increases consumer trust in companies and their brands. Consumers as a whole see the benefits of consumer protection policies on the transparency and quality of product information. When customers have access to complete and accurate information about the products they are interested in, they tend to feel more confident when shopping online, which can lead to more satisfaction and less uncertainty.

Despite the significant benefits, there are still challenges to implementing consistent transparency and quality of product information across e-commerce platforms. Some companies may face difficulties providing complete and accurate product information for various reasons, such as limited resources or a lack of understanding of the importance of transparency to maintain strong relationships with consumers. Therefore, e-commerce businesses should understand the importance of transparency and quality of product information in consumer protection policies. By prioritizing the provision of complete, accurate, and relevant information to customers, businesses can strengthen relationships with customers, increase trust, and ensure long-term growth in a competitive online marketplace.

Research shows that consumer protection policies have a significant impact on the return policies implemented by e-commerce companies in online marketplaces. Research also shows that these policies are critical to determining a company's return strategy and how consumers perceive the services they receive. Increased flexibility of return policies is one of the main impacts of consumer protection policies. E-commerce companies that are subject to these policies tend to offer customers longer return times and simpler return processes. This gives customers the assurance that they have the option to return the product without any hassle or additional costs if it does not meet their expectations.

From a company's perspective, a more flexible return policy can also be beneficial. While returns can be financially challenging for companies, especially if they occur in large quantities, these more customer-friendly policies can result in greater customer loyalty and better brand reputation in the long run. Consumers who feel they can return products easily are more likely to make those purchases again in the future and recommend the company to others. A more flexible return policy can also improve customers' perception of the service provided by an e-commerce business. Consumers often see return policies as evidence of a business's reliability and trustworthiness. Therefore, businesses can build an image as a company that cares about consumer needs and satisfaction by creating a return policy that is fair and easy to understand.

Despite their significant impact, more flexible return policies may also pose challenges for e-commerce businesses. Some companies may face difficulties in handling large quantities of goods or in conditions that cannot be resold. Therefore, it is important for businesses to develop effective and efficient return management strategies. Overall, the analysis of the impact of consumer protection policies on goods return policies shows that these policies benefit not only e-commerce companies but also consumers as companies can strengthen relationships with consumers, increase loyalty, and build a better brand reputation in an increasingly competitive online market.

The case studies conducted show that consumer protection policies greatly influence how e-commerce companies handle consumer complaints in a more responsive manner. E-commerce companies have a clear framework for handling consumer complaints due to policies that govern consumer rights and protection. As such, companies have a legal and ethical foundation to proactively and seriously address consumer complaints. This gives customers confidence that their complaints will be handled in a fair and prompt manner. In addition, consumer protection policies encourage companies to create more responsive processes and systems for handling consumer complaints. As a result, companies tend to have more systematic and effective mechanisms to track, record and respond to consumer complaints in a timely manner. This includes employee training on problem solving and communication, as well as the use of technology to monitor and assist with communication and resolution of consumer complaints.

Consumers can also see the benefits of a more responsive response to their complaints. When customers feel cared for and heard when they have a problem, they tend to feel more satisfied with their shopping experience. This can increase customer loyalty and the company's brand image in the eyes of the public. If customers feel that their complaints are handled well, they are also more likely to suggest the company to others. Nonetheless, there are still challenges to implementing a more responsive response to consumer complaints. Some businesses may face difficulties in managing multiple complaints, especially if they have limited resources. Therefore, it is important for companies to create an efficient plan to prioritize and handle consumer complaints in an effective manner.

While consumer protection policies have a significant positive impact on the business practices of e-commerce companies, there are some issues to overcome when implementing them. This case study shows some of the challenges that e-commerce companies may face when implementing consumer protection policies in the online marketplace. The cost of implementation is one of the main issues. E-commerce companies often have to spend a lot of money to comply with consumer protection policies, especially when it comes to establishing systems and processes that comply with the policy requirements. These additional costs can increase the financial burden of the company, especially for small and medium-sized businesses that may not have many resources.

In addition, administrative issues are a significant obstacle to the implementation of consumer protection policies. Such policies may involve complex procedures and requirements, which require in-depth understanding and careful oversight from the company. A company's day-to-day processes may be disrupted because of this, and additional resources are required to ensure proper compliance. It is also difficult to adapt business operations to the requirements of consumer protection policies. E-commerce companies may need to significantly change their business practices to meet the requirements of the policy. Such changes require a lot of time, effort and resources, and may disrupt existing business operations. In addition, e-commerce companies operating on a cross-border basis may face difficulties in implementing consumer protection policies due to complicated laws and differences in rules between countries. Companies may experience difficulties and losses due to differences in legal and regulatory frameworks, especially if they have to comply with different regulations in various jurisdictions.

## CONCLUSION

A case study of how consumer protection policies affect the business practices of e-commerce companies in the online marketplace. It provides a useful understanding of how these policies affect the way businesses operate and interact with consumers. Consumer protection policies benefit e-commerce companies as they encourage them to provide more complete and clear product information, increase consumer confidence, and help them make smarter purchasing decisions. E-commerce companies' return policies are affected by consumer protection policies by encouraging policies that are more flexible and accessible to consumers. This provides a sense of assurance to consumers and increases trust in the company while strengthening the relationship between the company and consumers.

In addition, these policies encourage businesses to respond more responsively to consumer complaints. Responding to complaints quickly and effectively can increase consumer satisfaction, create a positive image of the company, and strengthen the long-term relationship between the company and consumers. However, it should not be overlooked that there are some difficulties encountered in implementing consumer protection policies. E-commerce companies have to overcome several challenges, including implementation costs, administrative issues, and difficulties to adjust business operations. E-commerce companies should adopt a holistic and sustainable approach to address such issues. Such an approach includes allocation of adequate resources, creation of efficient compliance strategies, and collaboration with external stakeholders. Overall, e-commerce companies should implement consumer protection policies as an important step to build strong relationships with consumers, increase trust, and ensure sustainable business growth in the long run. By understanding the impact, difficulties, and consequences of these policies, companies can position themselves for success in an increasingly competitive online marketplace.

## AUTHORS' CONTRIBUTION

Author 1: Conceptualization; Project administration; Validation; Writing - review and editing.

Author 2: Conceptualization; Data curation; Investigation.

Author 3: Data curation; Investigation.

Author 4: Formal analysis; Methodology; Writing - original draft.

Author 5: Supervision; Validation.

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