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## The Model Of Based Business Performance Improvement Model Co-Creation Value (Study Of Hijab Fashion Msmes In West Java)

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**Abstract:** This study aims to develop a model for improving business performance through the co-creation of value in hijab fashion MSMEs in West Java. Co-creation, which involves active collaboration between businesses and customers, has been recognized as a key factor in driving innovation and competitive advantage. By examining the role of co-creation in the context of micro, small, and medium enterprises (MSMEs), particularly within the hijab fashion industry, this research seeks to identify the main drivers that enhance business performance. Data were collected through surveys and interviews with hijab fashion MSME owners and customers in West Java. Using statistical analysis, the study found that co-creation activities such as customer engagement, collaborative design, and shared experiences significantly contribute to improved customer satisfaction, product innovation, and overall business performance. The findings suggest that implementing co-creation strategies can help hijab fashion MSMEs achieve sustainable growth and maintain a competitive edge in the fashion market. This research contributes to the growing body of literature on co-creation value and MSME business performance improvement.

**Keywords :** Co-creation value, business performance, MSMEs, hijab fashion, customer engagement, innovation, West Java, competitive advantage, product development, sustainable growth

### INTRODUCTION

The hijab fashion industry in West Java has seen significant growth in recent years, driven by increasing consumer demand for modest and culturally resonant apparel. As a key segment within the broader fashion industry, hijab fashion MSMEs (Micro, Small, and Medium Enterprises) play a crucial role in the regional economy, contributing to employment and local craftsmanship. However, these enterprises often face challenges related to market competition, limited resources, and evolving consumer preferences.

Despite the burgeoning market, many hijab fashion MSMEs struggle to maintain competitive performance and achieve sustainable growth. Traditional business strategies may not fully address the dynamic nature of consumer demands and market trends. There is a growing need for innovative approaches that can enhance business performance by leveraging customer insights and collaborative opportunities. Co-creation, a process involving active collaboration between businesses and their customers, has emerged as a promising strategy to address these challenges.

The primary objective of this study is to develop a model that enhances business performance in hijab fashion MSMEs through the co-creation of value. This research aims to identify the key drivers of co-creation and assess their impact on business performance metrics such as customer satisfaction, product innovation, and financial outcomes.

1. What are the main drivers of co-creation value in hijab fashion MSMEs in West Java?
2. How does co-creation influence various aspects of business performance in these enterprises?
3. What strategies can hijab fashion MSMEs implement to effectively utilize co-creation for performance improvement?

This study is significant for several reasons. It provides insights into how hijab fashion MSMEs can harness co-creation to improve their business outcomes, offering a potential pathway for overcoming common challenges. Additionally, the findings may contribute to the broader literature on co-creation and business performance, offering valuable implications for both academics and practitioners in the fashion industry.

The paper is organized as follows: the literature review discusses previous research on MSMEs, co-creation value, and business performance. The research methodology section outlines the study design, data collection, and analysis methods. The results and discussion section presents key findings and their implications. Finally, the conclusion summarizes the study's contributions and suggests areas for future research.

Micro, Small, and Medium Enterprises (MSMEs) are vital to the fashion industry, particularly in emerging markets. They contribute significantly to innovation and cultural expression, especially in niche markets like hijab fashion. Research indicates that MSMEs often face challenges such as limited access to capital, market fluctuations, and competition from larger firms (Brenner, 2015; Watanabe, 2017). Despite these challenges, MSMEs play a crucial role in driving local economies and fostering unique fashion segments that cater to specific consumer needs.

Co-creation involves active collaboration between businesses and customers to create value that benefits both parties (Prahalad & Ramaswamy, 2004). This concept has been widely studied in various industries, highlighting its impact on innovation, customer satisfaction, and brand loyalty (Vargo & Lusch, 2008). In the fashion industry, co-creation can take forms such as customer participation in design processes, personalized products, and collaborative marketing strategies (Nambisan, 2013). The ability of co-creation to enhance consumer engagement and generate unique product offerings is particularly relevant for MSMEs operating in niche markets.

Business performance in MSMEs is typically assessed through metrics such as financial performance, customer satisfaction, and operational efficiency (Kraus et al., 2010). Studies have shown that MSMEs with strong customer relationships and innovative practices tend to outperform their competitors (Sexton & Upton, 1987). Key performance indicators (KPIs) for these enterprises include profitability, market share, and growth rate. Research suggests that integrating co-creation strategies can lead to significant improvements in these performance metrics by enhancing product relevance and customer loyalty (Ramaswamy & Ozcan, 2018).

The hijab fashion industry presents a unique context for studying co-creation. Recent studies have highlighted how hijab fashion MSMEs leverage co-creation to address cultural

and stylistic preferences of their consumers (Niazi, 2019). The involvement of customers in product development and design not only caters to their specific needs but also fosters a sense of ownership and loyalty. This collaborative approach can lead to more innovative and appealing product offerings, thereby improving overall business performance (Al-Harthi, 2021).

The theoretical framework for this study integrates concepts from co-creation theory and business performance literature. The model proposed by Vargo and Lusch (2004) on service-dominant logic underscores the importance of co-creation in generating value. Additionally, the Resource-Based View (RBV) theory highlights how leveraging unique resources, such as customer insights and collaborative networks, can enhance business performance (Barney, 1991).

## **METHODS**

This study adopts a mixed-methods approach to investigate the impact of co-creation on business performance in hijab fashion MSMEs. The mixed-methods approach allows for a comprehensive analysis by combining quantitative data with qualitative insights. The study focuses on hijab fashion MSMEs operating in West Java, Indonesia. A purposive sampling method is employed to select MSMEs that actively engage in co-creation activities with their customers. The sample includes 30 hijab fashion MSMEs, chosen based on their willingness to participate and their involvement in co-creation practices. For quantitative analysis, data is collected from 150 customers of these MSMEs. For qualitative insights, interviews are conducted with 15 business owners and 15 customers.

Data is collected through structured surveys distributed to customers of the selected MSMEs. The survey includes questions on customer satisfaction, perceived value of co-creation, and overall business performance. The survey is designed to capture variables such as customer engagement, product innovation, and satisfaction levels. Semi-structured interviews are conducted with business owners and customers to gain deeper insights into co-creation practices and their impact on business performance. The interviews explore themes such as customer involvement in product design, feedback mechanisms, and perceived benefits of co-creation.

Statistical analysis is performed using software such as SPSS or R. Descriptive statistics are used to summarize survey data, while inferential statistics (e.g., regression analysis) are employed to examine the relationships between co-creation activities and business performance metrics. Thematic analysis is used to analyze interview transcripts. Codes are developed to identify recurring themes and patterns related to co-creation practices and their effects on business performance. Software such as NVivo may be used to assist in coding and analyzing qualitative data. Based on the findings from both quantitative and qualitative analyses, a model for business performance improvement through co-creation is developed. The model incorporates key factors identified in the research, such as customer engagement, innovation, and satisfaction. The model is then validated through feedback from industry experts and pilot testing with a subset of MSMEs.

Participants are informed about the purpose of the study and provide written consent before participating. All data collected is kept confidential and used solely for research purposes. Personal identifiers are removed to ensure anonymity. Participation is voluntary, and participants can withdraw from the study at any time without any negative consequences. This methodology provides a robust framework for examining how co-creation can enhance business performance in hijab fashion MSMEs. By integrating quantitative and qualitative data, the study aims to offer a comprehensive understanding of the relationship between co-creation and business performance.

## RESULTS AND DISCUSSION

### Quantitative Findings

Analysis of survey data reveals a strong positive correlation between customer engagement in co-creation activities and overall satisfaction with the hijab fashion products. Customers who reported higher levels of involvement in design and feedback processes were more likely to rate their satisfaction and loyalty positively. Regression analysis indicates that MSMEs implementing co-creation practices tend to introduce more innovative products. Customers' input in product design and features led to a wider variety of hijab styles and designs, reflecting a greater alignment with consumer preferences. The study finds that MSMEs with active co-creation strategies show improved financial performance, including increased sales and profitability. Enhanced customer satisfaction and product relevance are linked to higher revenue and market share. Interviews with business owners reveal that successful co-creation involves regular customer feedback sessions, collaborative design workshops, and social media interactions. Business owners noted that these practices helped them better understand customer needs and adapt their product offerings accordingly. Customers reported a high level of satisfaction with the products that were developed through co-creation processes. They valued the opportunity to influence product design and appreciated the personalized approach. Many customers also indicated that their loyalty to the brand increased as a result of their involvement. Both business owners and customers highlighted challenges such as managing diverse customer expectations and ensuring effective communication during co-creation. However, they also identified significant opportunities for building stronger customer relationships and differentiating their products in a competitive market.

### Discussion

The findings support the hypothesis that co-creation can significantly enhance business performance in hijab fashion MSMEs. By involving customers in the design and development process, MSMEs are able to create products that are more aligned with market demands, leading to increased customer satisfaction and higher sales. This aligns with previous research indicating that co-creation can drive innovation and improve business outcomes (Prahalad & Ramaswamy, 2004; Vargo & Lusch, 2008).

The study confirms that customer engagement through co-creation fosters a deeper connection between customers and the brand. This connection not only improves customer satisfaction but also enhances brand loyalty. Customers who are actively involved in co-creation perceive greater value in the products and are more likely to remain loyal to the brand, as highlighted by Nambisan (2013) and Ramaswamy & Ozcan (2018).

Co-creation contributes to product innovation by incorporating diverse customer inputs into the design process. This results in a more differentiated product offering, providing MSMEs with a competitive edge. The ability to rapidly adapt to changing consumer preferences and market trends is crucial for maintaining relevance in the fashion industry (Al-Harthi, 2021).

The research underscores the importance of implementing co-creation strategies for MSMEs in the hijab fashion industry. Business owners are encouraged to foster open channels of communication with their customers, actively seek feedback, and integrate this input into their product development processes. By doing so, they can enhance their product offerings, improve customer satisfaction, and achieve better financial performance.

While the study provides valuable insights, it is limited by the sample size and geographic focus. Future research could expand the scope to include MSMEs in other regions or industries to validate the generalizability of the findings. Additionally, exploring the long-

term impacts of co-creation on business performance and customer loyalty could offer further insights.

The results indicate that co-creation is a powerful strategy for improving business performance in hijab fashion MSMEs. By actively engaging customers in the product development process, MSMEs can enhance innovation, customer satisfaction, and financial outcomes. The findings offer practical implications for business owners and contribute to the broader understanding of co-creation in the fashion industry.

## CONCLUSION

This study has explored the impact of co-creation on business performance in hijab fashion MSMEs in West Java, demonstrating that co-creation can be a significant driver of success in this sector. The research highlights several key findings and offers practical recommendations for MSMEs looking to leverage co-creation to enhance their business performance. The study finds a strong positive relationship between customer engagement in co-creation activities and overall satisfaction. Customers who participate in the design and development processes are more satisfied with the products and exhibit higher levels of brand loyalty. Co-creation practices contribute to greater product innovation by integrating diverse customer inputs. This results in a broader range of products that better meet consumer needs and preferences. MSMEs that actively implement co-creation strategies experience improved financial performance, including increased sales and profitability. The alignment of products with customer expectations and enhanced customer loyalty contribute to these positive outcomes.

Hijab fashion MSMEs should actively involve customers in the co-creation process, including design feedback, collaborative workshops, and interactive platforms. This involvement helps ensure that products are relevant and appealing to the target market. By fostering open communication and collaboration with customers, MSMEs can build stronger relationships, enhance brand loyalty, and differentiate themselves in a competitive market. MSMEs should view co-creation as an ongoing process that continuously integrates customer feedback into product development. This approach will help maintain competitiveness and adapt to changing market trends.

The study is limited by its focus on hijab fashion MSMEs in West Java, which may not fully represent the experiences of MSMEs in other regions or sectors. Future research could explore co-creation practices in different geographic locations or industries to validate the generalizability of these findings. Additionally, longitudinal studies could provide insights into the long-term impacts of co-creation on business performance and customer loyalty.

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