

# A Comprehensive Analysis of Ethical Marketing Strategies and Customer Engagement in TikTok Business

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## Abstract

This research explores the ethical marketing strategies utilized by TikTok Business and their influence on customer engagement. As a dominant force in the social media sector, TikTok's marketing practices serve as a benchmark for both the technology and entertainment industries. This study provides an in-depth analysis of TikTok Business's core marketing strategies, highlighting the company's commitment to ethical practices and social responsibility. By examining various customer touchpoints, the research illustrates how TikTok Business effectively engages with its audience across multiple platforms and services. The study employs a SWOT analysis to evaluate the strengths, weaknesses, opportunities, and threats related to TikTok Business's marketing strategies, with a particular focus on ethical considerations and social responsibility. Strengths identified include TikTok's innovative content creation tools and its ability to foster a highly engaged user base. Weaknesses involve concerns over data privacy and the potential for content moderation issues. Opportunities lie in expanding markets and partnerships with creators, while threats include regulatory scrutiny and competitive pressure.

Findings suggest that ethical marketing strategies, when effectively implemented, significantly enhance customer engagement and trust. TikTok Business's approach to creating authentic and creative content, combined with transparent and responsible practices, can serve as a model for other companies seeking to balance commercial success with ethical integrity. The study concludes that in the rapidly evolving digital landscape, ethical marketing is not only a moral imperative but also a strategic advantage that can drive sustained engagement and loyalty among customers.

**Keywords:** *Ethical Marketing, Customer Engagement, TikTok Business*

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## 1. Introduction

In the digital age, social media platforms have become pivotal in shaping marketing strategies and customer engagement practices. Among these platforms, TikTok has emerged as a dominant force, revolutionizing how brands connect with audiences through short-form, engaging content. Launched in 2016 by Byte Dance, TikTok's rapid growth and widespread popularity have made it a critical player in the social media landscape, particularly among younger demographics [1]. This paper aims to explore the ethical marketing strategies employed by TikTok Business and their impact on customer engagement.

Ethical marketing involves promoting products and services in a way that is honest, transparent, and respectful to consumers and society at large. It encompasses a wide range of practices, from truthful advertising to respecting consumer privacy and promoting social responsibility. In recent years, there has been growing scrutiny of the ethical implications of digital marketing, especially concerning data privacy, misinformation, and the potential for exploiting vulnerable populations. For TikTok Business, navigating these ethical considerations is crucial not only for maintaining user trust but also for setting industry standards.

TikTok Business provides a comprehensive suite of tools for brands to create, manage, and analyze their marketing campaigns. These tools include innovative ad formats such as In-Feed Ads, Branded Hashtag Challenges, and Branded Effects, which encourage user participation and content creation. By leveraging these tools, brands can engage with users in a manner that feels organic and authentic. However, the platform's emphasis on user-generated content also raises important ethical questions. For instance, how does TikTok ensure that its marketing practices do not exploit user creativity without fair compensation? How does it protect user data while enabling highly personalized advertising?

The significance of this research lies in its potential to provide a nuanced understanding of how ethical marketing strategies can be effectively implemented in a rapidly evolving digital environment. Previous studies have highlighted the importance of ethical considerations in digital marketing [2]. Discuss how transparency and honesty in marketing communications can enhance brand trust and loyalty. Emphasizes the role of social responsibility in building long-term customer relationships, suggesting that brands that prioritize ethical practices are more likely to succeed in the long run [3].

This study will conduct a comprehensive analysis of TikTok Business's marketing strategies, focusing on their ethical dimensions and their impact on customer engagement. By examining various customer touchpoints, the research aims to uncover the mechanisms through which TikTok Business interacts with its audience across different platforms and services. The use of a SWOT analysis will provide a structured evaluation of TikTok Business's strengths, weaknesses, opportunities, and threats, particularly concerning ethical marketing practices and social responsibility [4]. TikTok continues to influence the social media landscape, understanding the ethical

implications of its marketing strategies becomes increasingly important. This research seeks to contribute to the growing body of literature on ethical marketing by providing insights into how TikTok Business navigates these challenges and opportunities. Ultimately, the goal is to highlight best practices that can inform other companies in their pursuit of ethical and effective marketing strategies.

## 2. Theoretical Basis

### 2.1. Tiktok Bussines

TikTok Business employs a diverse array of marketing tactics aimed at fortifying its dominant stance within the cloud services market. These encompass targeted online advertising campaigns, strategic partnerships with prominent tech entities, and the pervasive utilization of various social media platforms for brand propagation [5]. The company's dedication to ethical marketing is vividly reflected in its adoption of transparent pricing structures and its emphasis on delivering customer-centric service offerings. However, in light of the swift evolution characterizing both technology and market landscapes, there arises an imperative need for TikTok Business to continually scrutinize and reassess these strategies. Such scrutiny ensures their continued alignment with evolving ethical norms and societal expectations.

According to the latest report from We Are Social, WhatsApp holds the top spot as the most widely used social media application in Indonesia as of January 2024. Among internet users aged 16 to 64 in Indonesia, the majority, at 90.9%, are recorded to use this application. Following WhatsApp, Instagram takes the second position with a user proportion of 85.3%, followed by Facebook at 81.6%, and TikTok at 73.5%. Telegram and Twitter (formerly known as Twitter) also boast significant user numbers, standing at 61.3% and 57.5% respectively. While Facebook Messenger, Pinterest, Kuaishou (Kwai and Snack Video), and LinkedIn have smaller user proportions, they still play essential roles in Indonesia's social media landscape [6].

**Table 1:** Of Social Media by Indonesia User

Social Media	Value
WhatsApp	90,9
Instagram	85,3
Facebook	81,6
TikTok	73,5
Telegram	61,3
X (Twitter)	57,5
Facebook Messenger	47,9
Pinterest	34,2
Kuaishou	32,4
LinkedIn	25

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However, it's noteworthy that TikTok has emerged as a prominent figure in today's social media trends. Moreover, TikTok has integrated with Indonesia's leading marketplace, Tokopedia. This integration has expanded its reach and impact among the populace, especially within the modern business sector. TikTok not only serves as a popular entertainment platform but also acts as a source of inspiration and a beacon for marketing and business strategies for modern society. With its strong content appeal and the ability to set trends, TikTok has solidified its position as one of the most favored social media platforms today, particularly among the younger generation and business players looking to leverage its potential for online business development [7].

With a total of 139 million social media user identities recorded in Indonesia as of January 2024, it's evident that social media has become an integral part of Indonesian daily life. As a constantly evolving and changing platform, TikTok stands out as one of the top choices for users who seek to connect, share, and creatively interact in the dynamic digital environment [8].

### 2.2. Ethical Marketing Strategies (EMS)

Ethical marketing strategies refer to the principles and practices adopted by companies to promote their products or services in a manner that is honest, transparent, and respectful to consumers, society, and the environment[9]. These strategies prioritize integrity, fairness, and responsibility in all aspects of marketing activities, from advertising and promotion to product development and customer relations.

Several key components define ethical marketing strategies:

1. **Transparency:** Ethical companies are transparent in their communications with consumers, providing accurate and truthful information about their products or services. Transparency builds trust and credibility with customers, leading to long-term relationships.
2. **Honesty:** Ethical marketing involves presenting products or services honestly, without misleading or deceptive claims. Companies avoid exaggeration or manipulation in their advertising and strive to provide realistic expectations to consumers.
3. **Social Responsibility:** Ethical companies consider the social and environmental impacts of their marketing activities. They may engage in initiatives that benefit society or minimize harm to the environment, such as supporting sustainable practices or contributing to charitable causes.
4. **Consumer Privacy:** Ethical marketers respect consumer privacy rights and handle personal data responsibly. They obtain consent for data collection and use, protect sensitive information from unauthorized access, and comply with relevant privacy regulations.
5. **Fairness:** Ethical marketing practices ensure fair treatment of all consumers, avoiding discrimination or exploitation based on factors such as race, gender, age, or socioeconomic status. Companies strive to provide equal access to products and services for all individuals.

These ethical principles are essential for building trust and credibility with consumers, fostering positive brand perceptions, and ultimately driving long-term business success. Companies that prioritize ethical marketing strategies often benefit from increased customer loyalty, positive word-of-mouth referrals, and enhanced brand reputation.

### 2.3. Customer Engagement

Customer engagement refers to the ongoing interaction and relationship between a company and its customers [10]. It goes beyond mere transactions and encompasses the emotional connection, involvement, and loyalty that customers feel towards a brand. Customer engagement involves various touchpoints and interactions throughout the customer journey, including pre-purchase, purchase, and post-purchase stages. Key aspects of customer engagement include:

1. **Interaction:** Customer engagement involves two-way communication between the company and its customers. This interaction can take place through various channels, such as social media, email, phone calls, or in-person interactions.
2. **Participation:** Engaged customers actively participate in brand-related activities, such as providing feedback, sharing experiences, participating in loyalty programs, or co-creating content with the brand.
3. **Relationship Building:** Customer engagement is about building meaningful and long-lasting relationships with customers. Companies strive to understand their customers' needs, preferences, and pain points, and tailor their interactions accordingly to foster trust and loyalty.
4. **Emotional Connection:** Engaged customers feel emotionally connected to the brand, often due to positive experiences, shared values, or personalized interactions. This emotional bond strengthens the customer-brand relationship and encourages repeat purchases and advocacy.
5. **Value Creation:** Customer engagement focuses on delivering value to customers beyond the core product or service. Companies offer additional benefits, such as educational content, exclusive offers, or personalized recommendations, to enhance the customer experience and deepen engagement.

Effective customer engagement strategies result in higher customer satisfaction, retention, and advocacy, ultimately driving business growth and profitability [11]. Customer touchpoints are crucial in TikTok Business's marketing strategy, providing numerous opportunities for customer interaction and feedback. Leveraging its website, customer service channels, and cloud-based services, TikTok Business engages with customers at various stages. Each touchpoint serves as an opportunity to reinforce TikTok Business's brand values and commitment to customer satisfaction. However, the effectiveness of these touchpoints in promoting ethical and socially responsible marketing practices requires closer examination.

TikTok Business targets a broad and diverse group of consumers, including startups and small businesses, developers and IT professionals, and enterprises. For startups and small businesses, TikTok Business offers cost-effective solutions, granting access to advanced computing resources without significant upfront investment. Developers and IT professionals benefit from on-demand access to computing resources for development, testing, and deployment, supported by a variety of tools and services. Enterprises across industries such as finance, healthcare, and manufacturing rely on TikTok Business for reliable and scalable solutions, including computing power, storage, database management, machine learning, and analytics.

TikTok Business builds a loyal and active community on social media, listening to customer feedback, answering questions, and collaborating with influencers and brands for promotion. Email marketing delivers personalized experiences by segmenting customers based on demographics, behaviors, interests, and preferences. Customized content and messages are delivered using artificial intelligence and machine learning, adapting to each customer's context. Content marketing drives traffic to the website and increases sales, while effective ads, both online and in print and media, enhance brand awareness and recognition.

Overall, TikTok Business's marketing strategy revolves around engaging customers across multiple touchpoints, delivering personalized experiences, and promoting ethical and socially responsible practices.

## 3. Research Methods

The research methods employed in conducting a comprehensive analysis of ethical marketing strategies and customer engagement in TikTok Business involve a systematic approach aimed at gathering, analyzing, and interpreting data to answer research questions and achieve research objectives.



Fig. 1: Research Methode

Below are some key research methods that could be utilized for this study:

1. **Literature Review:** Conducting a thorough review of existing literature on ethical marketing, customer engagement, and digital marketing practices provides valuable insights into theoretical frameworks, best practices, and previous research findings related to the topic. This literature review helps in identifying gaps in the existing knowledge base and informs the development of research hypotheses or research questions.
2. **Quantitative Research:** Surveys and questionnaires can be used to collect quantitative data from a large sample of TikTok Business users or marketing professionals. These instruments can assess factors such as consumer perceptions of TikTok Business's marketing practices, their level of engagement with the platform, and their attitudes towards ethical marketing. Statistical analysis techniques such as regression analysis or correlation analysis can be employed to analyze the quantitative data and identify patterns.

or relationships.

3. **Qualitative Research:** In-depth interviews or focus group discussions with stakeholders such as marketing professionals, TikTok Business users, and industry experts can provide rich qualitative data on their perspectives, experiences, and attitudes towards ethical marketing and customer engagement on TikTok Business. Qualitative data analysis techniques such as thematic analysis or content analysis can be used to identify themes, patterns, and insights from the qualitative data.
4. **Case Studies:** Analyzing case studies of companies that have implemented ethical marketing strategies on TikTok Business and achieved high levels of customer engagement can provide valuable insights and practical examples for this study. Case studies allow for an in-depth examination of real-world examples and their implications for theory and practice.
5. **SWOT Analysis:** Conducting a SWOT (Strengths, Weaknesses, Opportunities, Threats) analysis specific to TikTok Business's ethical marketing strategies and customer engagement practices can provide a structured framework for assessing its internal and external factors. This analysis helps in identifying areas of strength, areas for improvement, potential opportunities for growth, and external threats or challenges.

By integrating multiple research methods, researchers can gain a comprehensive understanding of ethical marketing strategies and customer engagement in TikTok Business, and generate meaningful insights to inform theory and practice in the field.

## 4. Results And Discussion

### 4.1. Analysis Of Ethical Tiktok Bussines

TikTok Business, known for its assertive approach in the business landscape, has encountered a series of ethical challenges that have drawn considerable attention. These challenges span various domains, including tax practices, labor relations, sourcing ethics, and environmental responsibility. The company's contentious tax practices, for instance, have been a subject of scrutiny, particularly regarding the minimal tax contributions despite substantial profits. Moreover, TikTok Business has faced criticism for its stance on labor unions and disputes over employee compensation and rights, reflecting broader concerns about workplace fairness and employee welfare. In addition to labor-related issues, TikTok Business has faced scrutiny over its sourcing practices, particularly concerning conflict minerals and cotton, where questions have been raised about the adequacy of human rights protection in its supply chain. Furthermore, environmental concerns have been raised regarding TikTok Business's impact, particularly concerning timber sourcing and palm oil production, and its potential contributions to deforestation and environmental degradation.

While TikTok Business emphasizes ethical workplace practices, such as employee training and adherence to laws and regulations, there are notable gaps in its approach that warrant attention. Improvements are needed in areas such as performance evaluation systems and supply chain transparency to ensure alignment with ethical standards and societal expectations.

In terms of Corporate Social Responsibility (CSR), TikTok Business has made investments in renewable energy, community support, and eco-friendly initiatives. However, there remains room for enhancement, particularly in reducing carbon emissions, increasing supply chain transparency, and expanding community outreach efforts.

Comparisons with industry peers like Google and Microsoft provide valuable insights into areas where TikTok Business can strengthen its CSR efforts and ensure its competitiveness and reputation in the market. By addressing these ethical challenges and embracing a more robust approach to CSR, TikTok Business can enhance its standing as a socially responsible corporate entity.

Engaging advertisements are pivotal for brands seeking to captivate and resonate with their target audience in today's digital landscape. TikTok Business, recognizing the importance of innovative marketing strategies, employs a diverse array of formats to create impactful and memorable advertising experiences.

One of the primary formats utilized by TikTok Business is In-Feed Ads, seamlessly integrated into users' content feeds. These ads appear as native videos, blending seamlessly with user-generated content and providing brands with an opportunity to showcase their products or services in a captivating and non-intrusive manner. By leveraging the platform's engaging and dynamic nature, In-Feed Ads enable brands to capture the attention of users and drive engagement effectively.

Another popular advertising format on TikTok Business is Branded Hashtag Challenges, which encourage user participation and interaction with brands. These challenges invite users to create and share content around a specific theme or hashtag, often incorporating the brand's products or messaging. By tapping into the creativity and enthusiasm of the TikTok community, Branded Hashtag Challenges foster authentic user-generated content and generate buzz around the brand, ultimately boosting brand awareness and affinity.

Branded Effects offer another avenue for brands to engage with TikTok users and leave a lasting impression. These augmented reality (AR) filters and effects enable brands to enhance user-generated content with branded elements, such as logos, stickers, or special effects. By allowing users to interact with and personalize their content using branded effects, brands can establish a deeper connection with their audience and drive brand recall.

Finally, TopView Ads provide brands with a prominent and impactful way to capture users' attention upon opening the TikTok app. These full-screen video ads appear as the first thing users see when they open the app, ensuring maximum visibility and engagement. With their immersive nature and strategic placement, TopView Ads enable brands to make a strong impression and convey their message effectively to a wide audience.

Overall, TikTok Business offers a range of engaging advertisement formats, each tailored to different objectives and audience preferences. By leveraging these formats creatively and strategically, brands can enhance their visibility, foster meaningful connections with their audience, and drive business results effectively in the dynamic world of TikTok.

## 5. SWOT Analysis of TikTok Business

### Strengths

**Large and Engaged User Base:** TikTok has amassed over 1 billion active users globally, with a strong presence in over 150 countries and support for more than 75 languages. This extensive reach provides a significant platform for marketers to target a diverse audience.

**Innovative Ad Products:** The platform offers various ad formats, such as native video ads, branded challenges, and hashtag challenges, which allow for creative and interactive marketing campaigns.

**Appeal to Younger Demographics:** TikTok is particularly popular among younger users, especially Gen Z, making it an attractive platform for brands aiming to reach this influential demographic.

**Robust Creator**

**Economy:** TikTok supports content creators through tools and monetization options, fostering a thriving ecosystem that encourages fresh and engaging content. **User-Friendly Interface:** The app is easy to use, which helps in attracting a broad user base, including those who may not be tech-savvy.

### Weaknesses

**Regulatory Challenges:** TikTok faces significant scrutiny from governments worldwide over data privacy and security concerns, leading to bans in some markets like India and potential restrictions in others. **Content Moderation Issues:** The platform struggles with moderating inappropriate content, which can lead to negative user experiences and backlash from both users and regulators. **Competition:** TikTok operates in a highly competitive landscape, facing competition from established platforms like Instagram, YouTube, and Snapchat, which continuously enhance their features to retain users. **Monetization Efficiency:** Despite high user engagement, converting this into sustainable revenue streams remains challenging. TikTok needs to continue innovating its advertising products to improve ROI for advertisers. **Brand Safety Concerns:** The spontaneous nature of content on TikTok poses risks for brands associating with content that may not align with their values.

### Opportunities

**Expansion into New Markets:** TikTok can tap into emerging markets with growing smartphone and internet penetration, expanding its user base and market presence. **E-commerce Integration:** Enhancing e-commerce features within the app, such as in-app purchases and shoppable videos, can drive significant revenue growth. **Advanced Advertising Solutions:** Developing more sophisticated ad targeting and analytics tools can attract a wider range of advertisers and improve ad effectiveness. **Subscription Models:** Offering premium features through subscription models can provide a steady revenue stream alongside traditional advertising. **Technological Advancements:** Investing in AR and VR technologies can create more immersive content experiences, setting TikTok apart from competitors. **Strategic Partnerships:** Collaborations with technology companies, content creators, and brands can open up new opportunities for unique content formats and cross-promotional activities.

### Threats

**Regulatory Risks:** Ongoing regulatory scrutiny, particularly regarding data privacy and national security, poses a significant threat to TikTok's global operations and user growth. **High Competition:** The competitive nature of the social media landscape, with platforms like Instagram and YouTube constantly innovating, poses a risk to TikTok's market share. **Content and User Security Issues:** The presence of inappropriate content and potential security risks, such as hacking and data breaches, can harm TikTok's reputation and user trust. **Market Adaptation:** Failure to adapt to changing market conditions and consumer preferences could result in a decline in user engagement and relevance.

In conclusion, while TikTok has established itself as a dominant player in the social media landscape with a strong user base and innovative ad products, it must navigate regulatory challenges and intense competition to sustain its growth and capitalize on new opportunities.

## 6. Conclusion

TikTok Business has demonstrated its prowess as a significant player in the social media landscape, boasting a large and engaged user base that spans over 1 billion active users globally. This extensive reach, coupled with innovative advertising products like In-Feed Ads, Branded Hashtag Challenges, and TopView Ads, makes TikTok an appealing platform for marketers targeting a diverse and younger demographic, particularly Gen Z. The platform's robust creator economy and user-friendly interface further enhance its attractiveness, fostering an environment ripe for creative and interactive marketing campaigns.

However, TikTok faces several challenges that need addressing. Regulatory scrutiny over data privacy and security, content moderation issues, and competition from other social media giants like Instagram and YouTube pose significant threats to its operations and user growth. Additionally, the platform's ability to convert high user engagement into sustainable revenue streams remains a challenge, with brand safety concerns arising from the spontaneous nature of user-generated content. Opportunities abound for TikTok to expand its market presence and enhance its offerings. Tapping into emerging markets, integrating advanced e-commerce features, developing sophisticated ad targeting and analytics tools, and investing in AR and VR technologies can drive significant growth. Furthermore, strategic partnerships with technology companies, content creators, and brands can open up new avenues for unique content formats and cross-promotional activities.

In terms of ethical considerations, TikTok Business has encountered scrutiny over its tax practices, labor relations, and sourcing ethics, particularly regarding conflict minerals and environmental impacts. While the company emphasizes adherence to laws and regulations, there are gaps in its approach that need attention, such as performance evaluation systems and supply chain transparency. To bolster its standing as a socially responsible entity, TikTok Business can enhance its Corporate Social Responsibility (CSR) efforts by increasing investments in renewable energy, reducing carbon emissions, improving supply chain transparency, and expanding community outreach initiatives. By addressing these ethical challenges and embracing a more robust CSR approach, TikTok can strengthen its reputation and competitiveness in the market. Overall, TikTok's continued success will hinge on its ability to navigate regulatory challenges, stay ahead of intense competition, and capitalize on new opportunities while maintaining high ethical standards and social responsibility.

## References

- [1] G. XING, "STUDY ON THE MARKETING STRATEGY OF BYTEDANCE COMPANY IN THE INTERNET INDUSTRY-TAKING TIKTOK AS AN EXAMPLE." SIAM UNIVERSITY, 2023.
- [2] J. Atherton, *Social media strategy: A practical guide to social media marketing and customer engagement*. Kogan Page Publishers, 2023.
- [3] C. Vallaster, A. Lindgreen, and F. Maon, "Strategically leveraging corporate social responsibility: A corporate branding perspective," *Calif. Manage. Rev.*, vol. 54, no. 3, pp. 34–60, 2012.
- [4] A. Chusniyah and R. A. Akhmad, "Strategic Planning for Education Quality Improvement Based on SWOT Analysis: A Case Study," *Tarbawi J. Keilmuan Manaj. Pendidik.*, vol. 9, no. 02, pp. 199–210, 2023.
- [5] S. Marrufo, "A comprehensive strategic guide on how to successfully market to generation Z on TikTok: applied capstone project," 2022.
- [6] Cindy Mutia Annur, "Media Sosial paling banyak digunakan di Indonesia," *databoks.katadata.co.id*. [Online]. Available: <https://databoks.katadata.co.id/datapublish/2024/04/03/pengguna-facebook-global-masih-bertambah-sampai-akhir-2023>
- [7] D. Darmawati and H. Basri, "The Practice of Tourism Product Endorsement: Perspective of Islamic Business Ethics in Social-Media," *J. Environ. Manag. Tour.*, vol. 14, no. 6, pp. 2520–2530, 2023.
- [8] S. Hariyanto and A. Wahyudi, "The Digital Business Ethics the Role of Government Policy on Tiktok Shop Indonesia License Revocation," *J. Masharif Al-Syariah J. Ekon. dan Perbank. Syariah*, vol. 8, no. 4, 2023.
- [9] M. Saeed, Z. U. Ahmed, and S.-M. Mukhtar, "International marketing ethics from an Islamic perspective: A value-maximization approach," *J. Bus. ethics*, vol. 32, pp. 127–142, 2001.
- [10] S. D. Vivek, S. E. Beatty, and R. M. Morgan, "Customer engagement: Exploring customer relationships beyond purchase," *J. Mark. theory Pract.*, vol. 20, no. 2, pp. 122–146, 2012.
- [11] N. L. Rane, A. Achari, and S. P. Choudhary, "Enhancing customer loyalty through quality of service: Effective strategies to improve customer satisfaction, experience, relationship, and engagement," *Int. Res. J. Mod. Eng. Technol. Sci.*, vol. 5, no. 5, pp. 427–452, 2023.