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dinasti.info@gmail.com (+62 811 7404 455

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Legal Protection for Consumers in the Transportation Sector: An **Analysis of Consumer Rights and the Responsibilities of Public Transport Service Providers**

Bernadetta Tjandra Wulandari¹.

¹Universitas Katolik Indonesia Atma Jaya, Indonesia, bernadetta.wd@atmajaya.ac.id.

Corresponding Author: bernadetta.wd@atmajaya.ac.id¹

Abstract: Consumer protection in the transportation sector is a crucial aspect of public service governance, ensuring that consumer rights are safeguarded while maintaining the accountability of service providers. This study aims to analyze the legal protection mechanisms for consumers in the transportation sector, focusing on the rights of consumers and the responsibilities of public transport service providers. Using a qualitative research methodology, this study employs a literature review approach (library research) to examine relevant legal frameworks, regulations, and case studies at both national and international levels. The findings indicate that while many legal frameworks exist to protect consumer rights in the transportation sector, enforcement and implementation remain inconsistent. Consumers are entitled to safety, security, accessibility, and fair treatment, yet challenges such as inadequate regulations, lack of transparency, and insufficient enforcement mechanisms often hinder their protection. Public transport service providers, on the other hand, have a responsibility to ensure service reliability, safety standards, and adherence to consumer protection laws. This study highlights the need for stronger regulatory oversight, improved legal enforcement, and increased consumer awareness to enhance consumer protection in the transportation sector. By analyzing legal principles and international best practices, this study contributes to the discourse on consumer rights and public transport governance. Strengthening legal frameworks and promoting responsible service delivery are essential to ensuring a fair and efficient transportation system.

Keyword: Consumer Protection, Transportation Law, Public Transport, Consumer Rights, Legal Responsibility.

INTRODUCTION

The transportation sector plays a vital role in modern society, serving as a crucial infrastructure for economic development and social mobility. However, the increasing complexity of public transportation services has raised significant concerns regarding consumer protection and rights (Hardianto & Nasution, 2024a). Recent studies indicate that despite regulatory frameworks, consumers often face challenges such as service quality issues, safety concerns, and inadequate protection mechanisms in public transportation. While existing research has extensively explored various aspects of transportation services, there remains a significant gap in understanding the comprehensive relationship between consumer protection laws and public transportation service providers' responsibilities. Previous studies have primarily focused on specific modes of transportation or regional contexts, lacking a holistic approach to consumer protection in the transportation sector. Furthermore, the emergence of new transportation modes and service models has created additional challenges in ensuring adequate consumer protection (Gichohi & Muna, 2018).

The urgency of this research is underscored by the increasing number of consumer complaints and incidents in the transportation sector, highlighting the need for stronger legal frameworks and clearer accountability mechanisms (Pujiyono & Pati, 2019). Recent data shows a concerning trend in consumer rights violations within public transportation services, ranging from safety issues to service quality concerns (Iping, 2023). This study aims to analyze the current legal framework for consumer protection in the transportation sector, examine the effectiveness of existing consumer rights mechanisms, and evaluate service providers' responsibilities in ensuring consumer protection. The findings will contribute to the development of more effective consumer protection policies and enhance the quality of public transportation services (Ratnawati & Budhianti, 2022).

METHOD

This research employs a qualitative approach with literature study design to comprehensively analyze legal protection for consumers in the transportation sector. The qualitative method is chosen as it enables an in-depth exploration of phenomena, social activities, perceptions, and thoughts related to consumer protection and transportation service providers' responsibilities. As a literature study, this research utilizes various written materials as primary and secondary data sources. The primary data sources include legal documents, regulations, and policies related to consumer protection and transportation services. Secondary data encompasses academic journals, research articles, books, official reports, and other relevant publications from the past five years. This comprehensive data collection approach allows for a thorough examination of existing literature and theoretical frameworks (Kent, 2022). The data collection process involves systematic documentation review and content analysis of relevant materials.

This includes identifying, gathering, and analyzing documents related to consumer protection laws, transportation regulations, consumer rights cases, and service provider responsibilities. The research employs careful selection criteria to ensure the relevance and reliability of the sources, particularly focusing on peer-reviewed publications and official legal documents (Priyanto et al., 2023). For data analysis, this study implements a qualitative content analysis method following several systematic steps. First, organizing and preparing the data by categorizing materials based on their relevance and significance. Second, conducting a thorough reading of all collected data to gain a comprehensive understanding. Third, coding the data to identify key themes and patterns. Fourth, generating descriptions and themes through the coding process.

Finally, interpreting the findings to draw meaningful conclusions about consumer protection in the transportation sector (Dewi, 2022). To ensure the trustworthiness of the research, this study employs triangulation by cross-referencing multiple data sources and perspectives. This approach helps validate the findings and provides a more comprehensive understanding of the research topic. The analysis focuses on identifying patterns, relationships, and emerging themes related to consumer protection mechanisms, legal frameworks, and service provider responsibilities in the transportation sector.

RESULTS AND DISCUSSION

From a systematic search in the Google Scholar database spanning 2014-2024, over 150 articles related to consumer protection in the transportation sector were initially identified.

Through rigorous screening based on inclusion criteria including relevance, publication date, and methodological quality, 10 most pertinent articles were selected for in-depth analysis..

No	Authors & Year	Title	Key Findings
1	(Hardianto & Nasution, 2024)	Legal Protection for Consumers Using Transportation Services on The River	Implementation of safety SOPs is still weak and
	2021)	Transportation Services on The Taver	government supervision is not optimal
2	(Iping, 2023)	Consumer protection of users of nipah-sadu crossing transportation services in nipah panjang district, tanjung jabung east regency	There is a need to strengthen the system for handling consumer complaints and standardize services
3	(Yarmen & Sumaedi, 2016)	Perceived Service Quality of Youth Public Transport Passengers	This research aims to explore the dimension of perceived service quality of youth public transport passengers
4	(Samašonok et al., 2021)	A Study of the Satisfaction of the Population of Major Lithuanian Cities With Public Transport Services	Kualitas layanan transportasi publik sangat penting untuk menarik lebih banyak konsumen, yang pada gilirannya dapat mengurangi kemacetan dan polusi
5	(Leonnard & Susilowati, 2018)	Electronic Word of Mouth (E-Wom) of Transportation Application Consumers in Indonesia: Which Factors That Are Matter	Pengaruh dari Electronic Word of Mouth (E- WOM) terhadap pengalaman konsumen dalam layanan transportasi, yang menunjukkan bahwa pengalaman positif dapat meningkatkan citra layanan
6	(Alsmadi & Khizindar, 2015)	Consumers' perceptions of consumer rights in Jordan	Perlindungan konsumen di negara berkembang, termasuk hak-hak konsumen, sering kali kurang dihormati, yang menunjukkan perlunya peningkatan kesadaran dan perlindungan hukum
7	(Noor et al., 2014)	Determinants of Customer Satisfaction of Service Quality: City Bus Service in Kota Kinabalu, Malaysia	Desain layanan yang buruk dapat mengurangi penggunaan transportasi publik
8	(Behrens et al., 2017)	Improving paratransit service: Lessons from inter-city matatu cooperatives in Kenya	Layanan paratransit di Kenya dan menyoroti tantangan yang dihadapi dalam menyediakan layanan transportasi
9	(Neacşu & Madar, 2019)	The influence of consumer protection on the satisfaction of airline passengers	Perlindungan konsumen yang efektif dapat meningkatkan kepuasan penumpang
10	(Taklima et al., 2023)	Consumer Protection as an Instrument for Fulfilling Human Rights in the Economic Sector and Its Constitutionalizing Efforts in the 1945 Constitution	Perlindungan konsumen harus diintegrasikan dengan hak asasi manusia

The findings from the literature review reveal several critical aspects of consumer protection in the transportation sector that warrant detailed discussion. The implementation of safety protocols and regulatory oversight, particularly highlighted by Hardianto & Nasution (2024), reflects a persistent challenge in current transportation services. This issue is especially evident in developing regions where regulatory frameworks exist but enforcement remains weak, potentially compromising passenger safety and service quality.

Service quality emerges as a fundamental determinant of consumer protection effectiveness. Yarmen & Sumaedi's (2016) research aligns with current market dynamics where consumers increasingly demand higher service standards. This trend is particularly relevant in the context of emerging transportation technologies and service models, where traditional consumer protection frameworks may need adaptation to address new challenges.

The impact of digital communication on consumer protection, as explored by Leonnard & Susilowati (2018), reflects the growing influence of social media and online platforms in shaping service expectations and accountability. This finding is particularly significant in today's digital age, where consumer feedback can rapidly influence service provider behavior and industry standards. The power of electronic word-of-mouth has become a de facto consumer protection mechanism, often complementing formal regulatory frameworks.

Consumer rights awareness and implementation challenges identified by Alsmadi & Khizindar (2015) remain relevant in contemporary transportation services. The gap between established rights and their practical implementation often results from inadequate enforcement mechanisms and limited consumer education. This situation is exacerbated in developing regions where regulatory institutions may lack resources or authority to effectively protect consumer interests.

The relationship between service design and consumer protection, highlighted by Noor et al. (2014), demonstrates the interconnected nature of operational efficiency and consumer rights. Current transportation systems often struggle to balance operational constraints with consumer protection requirements, particularly in rapidly growing urban areas where infrastructure development lags behind service demand.

Samašonok et al.'s (2021) findings on public transportation quality in major cities reflect the growing importance of sustainable urban mobility. The current global emphasis on reducing carbon emissions and promoting public transportation requires a robust consumer protection framework to ensure service quality and reliability, thereby encouraging broader public transport adoption.

The integration of consumer protection with human rights frameworks, as proposed by Taklima et al. (2023), represents a progressive approach to consumer protection. This perspective aligns with contemporary human rights discourse and suggests that access to safe, reliable transportation services should be considered a fundamental right rather than merely a commercial service.

The challenges in paratransit services identified by Behrens et al. (2017) highlight the complexity of regulating informal transportation sectors. This issue remains relevant in many developing regions where informal transportation services fill crucial gaps in formal public transport networks. Effective consumer protection in these contexts requires innovative approaches that consider both formal and informal service providers.

The correlation between consumer protection and passenger satisfaction in airline services, noted by Neacşu & Madar (2019), demonstrates the business case for strong consumer protection measures. This finding suggests that investing in consumer protection can yield positive returns through increased customer loyalty and service utilization, a principle applicable across all transportation modes.

Current market trends indicate an increasing convergence of traditional and digital transportation services, creating new challenges for consumer protection frameworks. The emergence of ride-hailing services, shared mobility platforms, and integrated transportation

apps requires adaptive consumer protection measures that can address both conventional and innovative service models.

The findings collectively suggest that effective consumer protection in transportation requires a multi-faceted approach combining robust regulatory frameworks, efficient enforcement mechanisms, and consumer education. This approach must be adaptable to emerging technologies and changing consumer expectations while maintaining core protection principles.

From a theoretical perspective, these findings align with consumer protection theories emphasizing the importance of information symmetry, market fairness, and consumer empowerment. However, the practical implementation of these principles faces significant challenges in the dynamic transportation sector, particularly in balancing service provider interests with consumer rights.

The author observes that while significant progress has been made in establishing consumer protection frameworks, considerable work remains in ensuring their effective implementation. The increasing complexity of transportation services, combined with rapid technological advancement, necessitates continuous evolution of consumer protection measures to address emerging challenges while maintaining fundamental consumer rights.

CONCLUSION

The comprehensive analysis of consumer protection in the transportation sector reveals significant gaps between established legal frameworks and their practical implementation. This study demonstrates persistent challenges in enforcing safety protocols, maintaining service quality standards, and ensuring effective consumer rights protection across various transportation modes. These challenges are particularly evident in developing regions, where regulatory oversight and enforcement mechanisms frequently lack adequate resources and authority to effectively protect consumer interests.

The findings emphasize that effective consumer protection in the transportation sector requires a multi-dimensional approach integrating legal frameworks, operational efficiency, and consumer awareness. Digital communication and consumer feedback play increasingly crucial roles in shaping service standards and accountability mechanisms. The integration of consumer protection with human rights frameworks emerges as a progressive approach that could strengthen the foundation for comprehensive consumer protection measures, particularly in ensuring accessible and equitable transportation services for all segments of society.

Service quality and consumer satisfaction demonstrate an intrinsic link to the effectiveness of consumer protection measures. The research indicates that investing in robust consumer protection mechanisms can yield positive returns through increased customer loyalty and service utilization. However, the emergence of new transportation technologies and service models presents additional challenges that require adaptive and innovative protection frameworks to ensure consumer rights are adequately protected in evolving service environments.

For future research directions, scholars should focus on investigating the impact of emerging technologies and digital platforms on consumer protection mechanisms in the transportation sector. This includes examining how artificial intelligence and data analytics can enhance monitoring and enforcement of consumer protection measures. Additionally, research should explore the effectiveness of different enforcement models across various jurisdictions to identify best practices that can be adapted and implemented more broadly.

Further research is needed to analyze the economic implications of enhanced consumer protection measures on transportation service providers and investigate the role of public-private partnerships in strengthening consumer protection frameworks. Studies should also examine the effectiveness of alternative dispute resolution mechanisms in addressing consumer complaints, particularly in the context of new transportation service models. These research

directions would contribute valuable insights for developing more comprehensive and effective consumer protection frameworks that can adapt to the evolving transportation sector while ensuring robust protection of consumer rights.

The development of sustainable transportation systems should also be considered in future research, particularly examining how consumer protection measures can support and enhance sustainability initiatives while maintaining high service quality standards. This includes investigating the relationship between consumer protection implementation and sustainable transportation development, as well as studying how protection frameworks can encourage the adoption of environmentally friendly transportation options without compromising consumer rights and safety.

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