Analysis of the Effectiveness of Customs Services in the Perspective of Law in Indonesia

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ABSTRACT
This study aims to analyze the effectiveness of customs services in Indonesia from a legal perspective, utilizing a normative juridical approach. It examines the regulatory framework governing customs operations, identifies implementation gaps, and assesses enforcement mechanisms. Key areas of focus include bureaucratic inefficiencies, transparency issues, technological integration, and compliance enforcement. The findings highlight significant challenges in the current customs service framework, such as lengthy procedures, corruption, and inadequate use of technology. Recommendations are proposed to streamline procedures, enhance transparency, invest in technology, strengthen enforcement, and adopt international best practices. These improvements are essential for aligning Indonesia's customs services with international standards and supporting economic growth through enhanced trade facilitation.

Keywords: Customs Services, Legal Framework, Trade Facilitation, Technological Integration, Transparency and Compliance

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1. INTRODUCTION

Customs services play a pivotal role in a country’s economic infrastructure by influencing trade facilitation, revenue collection, and national security [1]–[5]. The effectiveness of customs services is crucial for ensuring economic resilience, combating corruption, and fostering a transparent business environment for both domestic and international trade partners. By aligning customs procedures with international standards, customs services can enhance the quality and competitiveness of customs administration, accelerate foreign trade turnover, and optimize customs control processes. Moreover, the continuous improvement of a quality management system within customs organizations is essential to adapt to dynamic market changes, optimize resources, and maintain high service standards. Geopolitical and geo-economic factors further emphasize the need for customs services to anticipate, respond to, and evolve in the face of emerging trade protocols and disrupted trade routes.

Customs authorities in Indonesia indeed hold a crucial position in overseeing the cross-border movement of goods, upholding national regulations, and fostering economic progress. They are pivotal in addressing various challenges such as narcotics smuggling [6], transnational organized crime like money laundering [7], and the eradication of Illegal, Unreported,
and Unregulated (IUU) Fishing, which poses threats to maritime security and societal well-being [8]. Additionally, Indonesia’s ability to issue cross-border unilateral tax rulings, including those related to transfer pricing, further showcases the multifaceted role of customs in facilitating international trade and ensuring compliance with tax regulations [9]. By synergizing with other agencies like The National Narcotics Board (BNN) and actively participating in maritime security efforts, customs authorities contribute significantly to safeguarding the nation’s interests and promoting sustainable economic growth.

Efficient and effective customs services face challenges due to the evolving nature of international trade and the complexity of customs procedures. Legal gaps, inconsistencies, and enforcement issues can hinder the smooth operation of customs services [5], [10]. To address these challenges, it is crucial to implement continuous improvement strategies and develop quality management systems within customs organizations [11]. Simplification of customs procedures is essential for trade facilitation, benefiting both businesses and governments [12]. Aligning customs authorities with supply chain management practices is vital to meet the changing demands of international trade, ensuring a more efficient, secure, and compliant global trade environment [13]. By focusing on these aspects, customs services can navigate disruptions, adapt to emerging trade protocols, and enhance their overall effectiveness in facilitating international trade.

The significance of this study lies in its potential to provide a comprehensive understanding of the legal framework governing customs in Indonesia and its practical implications. By highlighting the strengths and weaknesses in the current system, the study seeks to offer insights into possible reforms that could improve the effectiveness of customs operations. This, in turn, could lead to improved trade facilitation, increased compliance among stakeholders, and greater alignment with international standards.

2. LITERATURE REVIEW

2.1 The Role of Customs Services in Economic Development

Customs services play a vital role in the economic development of countries by overseeing the movement of goods across borders, ensuring the legality and efficiency of trade transactions. They enforce laws, collect tariffs, prevent smuggling, and regulate imports and exports [14], [15]. The modernization of customs operations through the integration of information and communication technologies is crucial for adapting to the rapidly evolving global trade landscape [15], [16]. A robust quality management system within customs organizations is essential for optimizing resources, enhancing service delivery, and navigating dynamic market changes [4]. By facilitating international trade, customs authorities contribute to economic growth by streamlining border processes, reducing costs, and fostering compliance with trade regulations [14].

2.2 Legal Framework Governing Customs Services in Indonesia

Indonesia’s customs services are governed by several laws and regulations designed to facilitate trade, ensure compliance, and protect national interests. The primary legal instruments include Law No. 10 of 1995 on Customs, as amended by Law No. 17 of 2006, and various implementing regulations issued by the Directorate General of Customs and Excise. These laws outline the procedures for customs declarations, inspections, and the collection of duties and taxes, as well as penalties for non-compliance (Indonesian Ministry of Finance, 2020).

2.5 Technological Advancements in Customs Services

The integration of technology in customs services, such as automation of procedures and electronic data interchange (EDI), has the potential to significantly enhance efficiency and effectiveness [17]. Countries like Indonesia have made progress
in incorporating technology into their customs operations, but there is still room for improvement in terms of widespread adoption and integration with international systems [15]. The World Customs Organization emphasizes the importance of digitization in customs services, studying policies for digital customs service development and analyzing the advantages and disadvantages of different approaches [18]. Furthermore, the need for a quality management system in customs organizations to adapt to dynamic market changes and geopolitical upheavals is highlighted, emphasizing the importance of continuous improvement and efficiency in customs operations [11]. Efforts to enhance customs control through the use of information technologies are crucial for optimizing resources, improving processes, and maintaining high service standards [19].

2.6 Best Practices in Customs Services

Indonesia can learn from various countries’ best practices in customs services to enhance its trade facilitation and customs efficiency. Implementing programs like the Authorized Economic Operator (AEO), as seen in the European Union, can expedite processing and reduce inspections for compliant traders, ultimately improving trade facilitation [20]. Additionally, adopting risk management systems, as demonstrated in previous studies, can effectively target high-risk shipments while expediting low-risk ones, leading to enhanced customs efficiency [21]. By incorporating these practices, Indonesia can streamline its customs processes, boost trade facilitation, and ensure more efficient and secure cross-border trade operations, aligning with global standards and best practices in customs services.

2.7 Previous Research on Customs Services in Indonesia

Studies on customs services in Indonesia have delved into various aspects, including compliance, enforcement, and the effects of regulatory changes. Research has shown that customs reforms have positively impacted trade facilitation, although challenges persist in maintaining uniform implementation and enforcement [15]. Additionally, technology plays a crucial role in improving customs services, with recommendations for increased investments in digital infrastructure to further enhance operations and efficiency [22]. These findings underscore the importance of continuous improvements in customs practices, especially in leveraging technological advancements to streamline processes and ensure effective enforcement of regulations in Indonesia.

While there is a substantial body of research on customs services in Indonesia, gaps remain in the understanding of the legal framework’s effectiveness and the practical challenges in its implementation. There is a need for more comprehensive studies that combine legal analysis with empirical data to provide a holistic view of the effectiveness of customs services. Additionally, research on the impact of recent technological advancements and international best practices on Indonesia’s customs operations is limited.

3. METHODS

3.1 Research Design

This research uses a normative juridical research design to analyse the effectiveness of customs services in Indonesia from a legal perspective. The normative juridical approach focuses on examining existing legal norms, principles, and regulations to evaluate their adequacy, implementation, and impact. This method is suitable for understanding the legal framework governing customs operations and identifying areas for improvement. Data for this study was collected through two main sources: legal documents and secondary literature. Legal documents include official laws, regulations, decrees, and guidelines issued by the Indonesian government and the Directorate General of Customs and Excise. These documents formed the basis for analysing the regulatory framework of customs services in Indonesia. Secondary literature, including scholarly articles, books,
and reports from international organisations such as the World Bank, OECD, and World Customs Organisation, was reviewed to provide context and support the analysis. This literature helped identify best practices, challenges, and previous research findings related to customs services.

3.2 Legal Document Analysis

The primary method of data analysis involved a detailed examination of the relevant legal documents governing customs services in Indonesia. The analysis focused on several key areas: first, legal framework, i.e. identifying and understanding the key laws and regulations governing customs services in Indonesia, including Law No. 10 of 1995 on Customs and its amendments, as well as its implementing regulations. Second, procedures and compliance, i.e. evaluating the procedures set out in legal documents for customs declarations, inspections, duty collection, and compliance mechanisms, including requirements for importers and exporters, the role of customs officers, and sanctions for non-compliance. Third, implementation and enforcement, which assesses the implementation and enforcement of customs regulations, including the effectiveness of monitoring and enforcement mechanisms, and analyses the roles and responsibilities of various government agencies and the challenges they face in ensuring compliance. Fourth, technology integration, which analyses provisions related to the use of technology in customs operations, such as electronic data interchange (EDI), automation, and single window systems, and evaluates the legal basis for technological advances and their impact on customs efficiency.

3.3 Analysis Data

To provide a comprehensive analysis, a comparative approach was used to examine best practices in customs services from other countries. This involved reviewing international standards and guidelines, such as those provided by the World Customs Organization and the European Union’s Authorized Economic Operator (AEO) programme. This comparative analysis helps identify potential areas for improvement in customs services in Indonesia and provides recommendations to align with international best practices. Qualitative data analysis was conducted to interpret the findings from the legal document analysis and secondary literature review. This involved identifying common themes, patterns and trends related to the effectiveness of customs services. The analysis focused on understanding the practical implications of the legal framework, challenges faced in implementation, and potential solutions to improve efficiency and effectiveness.

4. RESULTS AND DISCUSSION

4.1 Overview of Indonesia’s Customs Legal Framework

The legal framework governing customs services in Indonesia is primarily based on Law No. 10 of 1995 on Customs, as amended by Law No. 17 of 2006. These laws provide a comprehensive structure for customs operations, including procedures for customs declarations, inspections, duty collection, and compliance mechanisms. Implementing regulations issued by the Directorate General of Customs and Excise further detail specific processes and requirements. The framework aims to facilitate trade, ensure compliance, and protect national interests.

Despite the comprehensive nature of the legal framework, several challenges in its implementation and enforcement have been identified. These challenges include bureaucratic inefficiencies, lack of transparency, and issues related to the use of technology.

4.2 Bureaucratic Inefficiencies

One of the significant findings from the analysis is the presence of bureaucratic inefficiencies that hinder the effectiveness of customs services. These inefficiencies manifest in lengthy procedures, excessive documentation requirements, and delays in processing customs declarations. The legal framework provides detailed procedures for customs operations, but the practical
implementation often falls short due to administrative bottlenecks.

For example, importers and exporters frequently face delays in customs clearance, which increases costs and disrupts supply chains. The requirement for multiple approvals and signatures from various departments contributes to these delays. Although the law aims to streamline procedures, the lack of coordination and integration among different customs units and related agencies remains a significant barrier.

4.3 Lack of Transparency and Corruption

Transparency in customs operations is crucial for ensuring fairness and compliance. However, the study found that lack of transparency and corruption are persistent issues within Indonesia's customs services. The legal framework includes provisions for transparency and accountability, but their enforcement is inconsistent.

Corruption often takes the form of informal payments or bribes to expedite customs processes or avoid inspections. This not only undermines the integrity of customs operations but also creates an uneven playing field for businesses. Small and medium-sized enterprises (SMEs), in particular, are disadvantaged as they may not have the resources to navigate corrupt practices.

The study highlights the need for stricter enforcement of anti-corruption measures and greater transparency in customs procedures. Implementing robust internal controls and monitoring mechanisms can help mitigate these issues.

4.4 Technological Integration and Modernization

The adoption of technology in customs services has the potential to significantly enhance efficiency and effectiveness. Indonesia has made progress in incorporating technology into its customs operations, such as the implementation of electronic data interchange (EDI) and the single window system. These technological advancements aim to streamline customs procedures, reduce processing times, and improve compliance.

However, the study found that the adoption of technology is still in its early stages, and several challenges remain. These challenges include inadequate digital infrastructure, limited technical expertise among customs officials, and resistance to change. The legal framework provides a basis for technological integration, but its practical implementation requires substantial investments in digital infrastructure and capacity building.

International best practices, such as the use of risk management systems to target high-risk shipments and expedite low-risk ones, can serve as models for Indonesia. The Authorized Economic Operator (AEO) program, which provides benefits to compliant traders, is another example of how technology can enhance customs operations.

4.5 Compliance and Enforcement Mechanisms

Effective compliance and enforcement mechanisms are essential for ensuring that customs regulations are followed. The legal framework outlines various compliance requirements for importers and exporters, as well as penalties for non-compliance. However, the study found that enforcement of these regulations is often inconsistent.

Challenges in enforcement include limited resources, inadequate training for customs officials, and the complexity of customs laws. These factors contribute to gaps in compliance and enforcement, allowing some traders to circumvent regulations. Strengthening enforcement mechanisms, such as through enhanced training programs and increased resources for customs officials, is necessary to improve compliance.

4.6 Impact on Trade Facilitation and Economic Growth

The effectiveness of customs services has a direct impact on trade facilitation and economic growth. Efficient customs operations can reduce trade costs, improve supply chain reliability, and enhance the competitiveness of domestic businesses.
Conversely, inefficiencies and barriers in customs procedures can hinder trade and economic development.

The study found that while Indonesia’s customs services have made progress in recent years, significant improvements are needed to fully realize their potential. Enhancing the legal framework, addressing bureaucratic inefficiencies, increasing transparency, and adopting technology are key areas for improvement.

4.7 Recommendations for Improvement

Based on the findings, the study offers several recommendations to enhance the effectiveness of customs services in Indonesia:

a. Simplify customs procedures and reduce documentation requirements to minimize delays and administrative bottlenecks.

b. Implement robust internal controls and monitoring mechanisms to increase transparency and reduce corruption in customs operations.

c. Accelerate the adoption of technology, such as electronic data interchange (EDI) and risk management systems, to streamline customs processes and improve compliance.

d. Increase resources and training for customs officials to enhance the enforcement of regulations and ensure consistent compliance.

e. Learn from international best practices, such as the Authorized Economic Operator (AEO) program, to enhance the efficiency and effectiveness of customs services.

f. Conduct awareness campaigns to educate businesses and the public about customs regulations and the benefits of compliance.

5. CONCLUSION

An analysis of Indonesia’s customs services from a legal perspective reveals strengths as well as areas for improvement. A comprehensive legal framework, based on Law No. 10 of 1995 and its amendments, provides a solid foundation for customs operations. However, the practical implementation of these regulations is hampered by bureaucratic inefficiencies, lack of transparency, corruption, and limited adoption of technology. Bureaucratic inefficiencies, such as lengthy procedures and excessive documentation requirements, significantly slow down the customs process and increase costs for traders. Transparency and corruption issues further undermine the integrity of customs operations, creating unfair competition for businesses. Technology integration, while promising, is still in its infancy and faces challenges related to infrastructure and expertise. To address these challenges, the study recommends several key measures: streamlining customs procedures, improving transparency and accountability, accelerating technology adoption, strengthening enforcement mechanisms, and adopting international best practices such as the Authorized Economic Operator (AEO) programme. Implementation of these improvements will not only align Indonesia’s customs services with international standards but also support economic growth by facilitating trade and reducing barriers. The findings and recommendations of this study contribute to ongoing efforts to improve customs operations, ultimately benefiting Indonesia’s economy and its position in the global trade landscape.

REFERENCES


