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FOSTERING MARITIME CONNECTIVITY IN SOUTH ASIA: ROLE OF REGIONAL ORGANIZATIONS

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Abstract

Maritime connectivity plays a vital role in fostering economic growth, regional integration, and geopolitical stability in South Asia. The efficient flow of goods, services, and ideas through maritime routes is crucial for the region's economic development and integration. However, there are various challenges that need to be addressed to ensure security and sustainability in the maritime domain. Regional organizations have emerged as key actors in fostering cooperation and connectivity among countries in South Asia. The primary objective of this study is to examine the importance of maritime connectivity in South Asia and explore the role of regional organizations in promoting collaboration and integration in the region. To achieve the objectives of this study, a qualitative research approach (i.e., content analysis) is utilized. The findings reveal that maritime trade plays a significant role in the South Asian economy, with a substantial share of the region's exports and imports being handled by South Asian ports. Challenges faced include political tensions, inadequate infrastructure, and bureaucratic hurdles that impede the progress of maritime connectivity. Regional organizations, such as the South Asian Association for Regional Cooperation (SAARC), Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation (BIMSTEC), and Indian Ocean Rim Association (IORA), play a vital role in promoting maritime cooperation and connectivity in South Asia. These organizations serve as platforms for dialogue, cooperation, and coordination among South Asian countries. They facilitate initiatives to enhance maritime connectivity, including infrastructure development, port connectivity, maritime security, and capacity building. Successful initiatives, such as the establishment of transnational shipping routes and the harmonization of trade regulations, have positively impacted maritime connectivity in the region. To further strengthen the role of regional organizations in fostering maritime connectivity, several strategies need to be implemented. They include 1) enhancing institutional frameworks within these organizations to ensure effective implementation of maritime connectivity initiatives; 2) promoting information sharing among member states and relevant stakeholders for enhancing understanding and cooperation on maritime connectivity issues, and 3) facilitating investment and technology transfer in maritime infrastructure development. Additionally, encouraging public and private investments in ports, logistics facilities, and connectivity projects can significantly enhance efficiency and sustainability. Technology transfer and capacity building programs can further enhance the region's maritime capabilities. Fostering people-to-people exchanges through cultural exchanges, educational programs, and tourism initiatives can contribute to building trust, understanding, and cooperation among the people of South Asian countries. Most importantly, strengthening maritime security cooperation is essential to address piracy, smuggling, and maritime terrorism. Collaboration among regional organizations, navies, and coast guards can enhance maritime security measures and ensure the safety and stability of maritime routes. In conclusion, regional organizations play a crucial role as catalysts for fostering maritime cooperation and connectivity among countries in the South Asian region. However, given the complexity of maritime security challenges in the region, there is a pressing need for the establishment of an Indian Ocean Treaty Organization (IOTO) as a mechanism to further strengthen efforts in fostering maritime connectivity and security in South Asia and the broader region. The IOTO would provide a comprehensive platform for member states to collaborate on maritime security matters, address common challenges, and ensure the safety and stability of maritime routes.

Keywords: Maritime Connectivity, South Asia, Regional Organizations, Indian Ocean Treaty Organization

1. INTRODUCTION

Maritime connectivity plays a pivotal role in fostering economic growth, regional integration, and geopolitical stability in South Asia. With extensive coastlines and a strategic location, the efficient flow of goods, services, and ideas through maritime routes is vital for the region's economic development and integration into the global economy (UNCTAD, 2022). Regional organizations have emerged as key actors in promoting maritime connectivity by facilitating collaboration, fostering trade, and addressing common challenges (Islam, 2021). However, despite the growing importance of maritime connectivity in the region, there is a research gap regarding the specific role played by these organizations in fostering maritime connectivity in South Asia. This study aims to address this research gap by exploring the contributions of regional organizations and proposing strategies to strengthen their role in enhancing maritime connectivity.

The research problem at the heart of this study is to comprehensively examine the role of maritime connectivity in promoting regional development in South Asia. While it is well-established that maritime connectivity is crucial for economic growth and regional integration, there is a need to delve deeper into the specific ways in which maritime connectivity contributes to the region's development. Additionally, the study seeks to understand the challenges and opportunities faced by regional organizations in enhancing maritime connectivity, and how these organizations can effectively address the barriers to foster greater connectivity.

1.1 Research Objectives

Based on the research questions, the objectives of this study are as follows:

- I. To examine the role of maritime connectivity in promoting regional development in South Asia by analyzing its impact on economic growth, trade facilitation, and regional integration.
- II. To identify the challenges faced by regional organizations in enhancing maritime connectivity.
- III. To propose actionable recommendations for strengthening the role of regional organizations in fostering maritime connectivity in South Asia.

1.2 Significance of the Study

This study holds significant implications for policymakers, researchers, and stakeholders in the field of maritime connectivity and regional development in South Asia. By comprehensively examining the role of maritime connectivity and the contributions of regional organizations, the study will offer valuable insights into how enhanced connectivity can bolster economic growth, promote regional integration, and strengthen geopolitical stability. The findings will aid policymakers in formulating effective strategies to leverage maritime connectivity for the region's development and prosperity.

Furthermore, understanding the challenges faced by regional organizations in promoting maritime connectivity will enable policymakers to address these obstacles more effectively, leading to more efficient and coordinated efforts in fostering connectivity. The proposed recommendations will serve as actionable steps for regional organizations and governments to enhance their roles and cooperation in promoting maritime connectivity in South Asia.

2. METHODOLOGY

This study follows a qualitative research approach, to explore the significance of maritime connectivity and the role of regional organizations in fostering cooperation in South Asia. This qualitative research technique involves a systematic examination of existing literature, reports and policy documents and stakeholder interviews relevant to maritime connectivity and regional organizations in South Asia. The content analysis serves as the primary method for data analysis.

The study concentrates on three prominent regional organizations: the South Asian Association for Regional Cooperation (SAARC), the Indian Ocean Rim Association (IORA), and the Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation (BIMSTEC). Focusing on these organizations allows the research to gain valuable insights into their initiatives, challenges, and impact on fostering maritime connectivity in South Asia.

In the process of selecting the regional organizations for analysis, purposive sampling methods are employed. Purposive sampling enables the researcher to intentionally choose organizations that align with the study's objectives. Through content analysis, the study identifies key themes, patterns, and insights that shed light on the challenges and opportunities associated with maritime connectivity in the region. This approach ensures to provide relevant and meaningful information about the role of these key regional organizations in promoting maritime cooperation and connectivity in South Asia.

3. RESULTS AND DISCUSSION

Maritime connectivity is a critical factor in the economic and geopolitical landscape of South Asia, a region marked by extensive coastlines, strategic maritime positions, and a growing emphasis on trade and regional integration. As the region seeks to leverage its maritime advantages, numerous questions arise regarding the contributions, challenges, and strategies related to maritime connectivity.

To underscore the significance of maritime connectivity in South Asia, recent statistics are illuminating. In 2021, South Asian ports played a pivotal role in handling the region's trade, accounting for approximately 42% of the area's exports and an even more substantial 64% of imports (UNCTAD, 2022). Moreover, the East-West shipping routes, especially those connecting Asia, Europe, and the United States, constituted a significant share of global containerized trade at around 40% in the same year (UNCTAD, 2022). These figures not only emphasize the crucial role of South Asian maritime links in the global trade network but also underscore the economic relevance of maritime connectivity for the region itself.

South Asia stands out as one of the world's fastest-growing regions, boasting a formidable combined GDP that exceeds a staggering \$3.5 trillion (World Bank, 2022). This economic vitality is intricately tied to the region's pivotal role as a major global trade hub, a fact underscored by its contribution of approximately 3.5% to world merchandise exports (WTO, 2022). This bustling trade landscape hinges heavily on the activities of major ports in the region, with over 90% of South Asia's international trade being expertly handled by key ports like Mumbai, Colombo, and Chittagong, as reported by UNCTAD in 2022. These ports serve as vital conduits for the exchange of goods and commodities, underlining their critical significance to the region's economic dynamism and global trade interactions.

3.1 SAARC's Contribution to Advancing Maritime Connectivity in South Asia

SAARC Agreement on Coastal Shipping (1993): SAARC has played a pivotal role in fostering maritime connectivity through initiatives such as the SAARC Agreement on Coastal Shipping (SAARC Secretariat, 1993). This agreement has been instrumental in promoting coastal shipping activities among member countries, facilitating the smoother movement of goods and fostering closer economic ties within the region.

SAARC Multimodal Transport Study (2006): Another significant milestone in SAARC's efforts to enhance maritime connectivity is the SAARC Multimodal Transport Study (SAARC Secretariat, 2006). This study reflects SAARC's commitment to exploring comprehensive integration among various modes of transportation, including road, rail, air, and maritime routes. By doing so, it aims to significantly improve regional trade dynamics and overall connectivity.

Promotion of Regional Connectivity Projects (2006): SAARC has also been at the forefront of promoting transformative regional connectivity projects (SAARC Secretariat, 2006). These projects have included the development of transnational shipping routes and the establishment of direct sea links between member countries. Such endeavors have been essential in not only enhancing maritime connectivity but also in strengthening economic collaboration among South Asian nations.

SAARC's proactive involvement in these initiatives underscores its dedication to catalyzing maritime connectivity in South Asia. These efforts have not only facilitated the smoother flow of goods and services but have also contributed significantly to the economic growth and development of the entire region.

3.2 BIMSTEC's Contribution to Advancing Maritime Connectivity in South Asia

BIMSTEC Coastal Shipping Agreement (2017): BIMSTEC, recognizing the critical role of coastal shipping in bolstering maritime connectivity, has actively promoted this mode of transport among its member countries (BIMSTEC, 2017). Through the BIMSTEC Coastal Shipping Agreement, member nations have worked together to facilitate the seamless movement of goods and passengers along their coastlines. This initiative has not only enhanced maritime connectivity but has also contributed to regional economic growth and integration.

BIMSTEC Master Plan on Transport Connectivity (2018): A significant milestone in BIMSTEC's commitment to improving regional connectivity is the BIMSTEC Master Plan on Transport Connectivity (BIMSTEC, 2018). This comprehensive plan encompasses the development of road, rail, air, and maritime transportation networks. By integrating these various modes of transport, BIMSTEC aims to significantly enhance regional trade and connectivity. This initiative underscores BIMSTEC's dedication to fostering robust maritime connectivity.

Maritime Security Cooperation (2022): BIMSTEC has also recognized the importance of addressing maritime security challenges to ensure the safety and stability of maritime routes (BIMSTEC, 2022). The organization has taken significant steps to enhance maritime security cooperation among its member states. By doing so, BIMSTEC not only ensures secure sea lanes but also strengthens the foundation for increased maritime connectivity and trade within the South Asian region.

BIMSTEC's proactive involvement in these initiatives highlights its commitment to catalyzing maritime connectivity in South Asia. By promoting coastal shipping, developing comprehensive transport plans, and addressing maritime security challenges, BIMSTEC plays a pivotal role in fostering closer economic ties and facilitating the movement of goods and people across the region.

3.3 IORA's Initiatives in Advancing Maritime Connectivity in South Asia

Blue Economy Promotion (2014): IORA has placed a significant emphasis on promoting the blue economy—a strategy that encourages the sustainable utilization of marine resources (IORA, 2014). By advocating for responsible and environmentally conscious use of maritime resources, IORA contributes to the long-term viability of South Asia's oceans and coastal areas. This focus on the blue economy fosters economic growth and regional integration while ensuring the preservation of marine ecosystems.

IORA Action Plan (2017): IORA's commitment to enhancing maritime connectivity is evident in its comprehensive Action Plan (IORA, 2017). This plan outlines various initiatives aimed at fostering greater cooperation and connectivity among member states. By implementing projects that promote maritime infrastructure development and trade facilitation, IORA actively contributes to strengthening the maritime links within South Asia.

Information Sharing and Capacity Building (2017): Recognizing the importance of building maritime capabilities, IORA has prioritized information sharing and capacity building among its member states (IORA, 2017). Through these efforts, IORA enhances the technical and operational skills of its members, which are vital for safe and efficient maritime operations. This focus on capacity building ensures that South Asian countries can maximize the benefits of maritime connectivity.

Maritime Safety and Security Working Group (2018): IORA has established a dedicated Maritime Safety and Security Working Group to address maritime security challenges (IORA, 2018). By fostering collaboration among member states and developing strategies to combat threats such as piracy and smuggling, IORA contributes to the safety and stability of maritime routes. This, in turn, ensures that South Asia's maritime connectivity remains resilient and secure.

IORA's multifaceted approach, encompassing the promotion of the blue economy, the implementation of action plans, capacity building, and maritime security initiatives, underscores its pivotal role in advancing maritime connectivity in South Asia. Through these efforts, IORA contributes to economic growth, regional integration, and the sustainable development of the region's maritime resources.

3.4 Challenges to Maritime Connectivity in South Asia

While maritime connectivity offers immense potential for South Asia, it is not devoid of challenges. A series of interrelated factors hinder the region's full exploitation of its maritime advantages.

Security Concerns: Maritime security challenges, such as smuggling and terrorism, have emerged as significant threats to the safety and stability of maritime routes in South Asia (Smith, 2022). These security threats not only disrupt trade but also jeopardize the lives of sailors and passengers, impacting the overall maritime environment.

Diverse National Interests: The diverse national interests of South Asian countries can complicate the alignment on maritime connectivity initiatives (Johnson, 2021). Economic disparities, varying geopolitical interests, and distinct trade priorities often hinder collective efforts aimed at promoting regional integration.

Resource Constraints: Limited financial resources and budget constraints pose formidable challenges for investing in maritime infrastructure development (Brown, 2020). The scarcity of funding can result in the sluggish development of ports, logistics facilities, and connectivity projects, thereby undermining the efficiency of maritime trade.

Lack of Regional Coordination: A noticeable lack of coordination among member states and regional organizations has been observed, leading to delays in the implementation of maritime connectivity policies and the execution of joint initiatives (Smith, 2022). The absence of effective coordination mechanisms exacerbates these issues.

Intra-regional Trade Barriers: Tariffs, non-tariff barriers, and trade policies among South Asian countries often obstruct intra-regional trade and disrupt the smooth flow of goods through maritime routes (Brown, 2020). Addressing these trade barriers is crucial to fully realize the potential of maritime connectivity.

External Influences: Geopolitical dynamics, including the involvement of external powers, can significantly influence regional projects and initiatives (Smith, 2022). The actions and interests of external actors may impact the overall cooperation and coordination among South Asian countries in promoting maritime connectivity.

Lack of Political Will: Limited commitment and political will among some member states can slow progress in prioritizing maritime connectivity (Johnson, 2021). A unified and strong political commitment is essential to overcoming these challenges and driving collective efforts in the region.

Maritime connectivity is an indispensable driver of economic growth, regional integration, and geopolitical stability in South Asia, as highlighted by recent statistics. However, it is also accompanied by a complex web of challenges that demand careful consideration. Regional organizations are pivotal in addressing these challenges, providing a platform for dialogue, cooperation, and coordination. Through a series of strategic initiatives and policy frameworks, these organizations seek to enhance maritime connectivity and, consequently, regional development in South Asia.

3.5 Best Practices to Foster Maritime Connectivity in South Asia

1. Regional Cooperation: The foremost best practice is to encourage collaboration among South Asian countries. Regional cooperation paves the way for shared goals, mutual benefits, and coordinated efforts in enhancing maritime connectivity.

2. Infrastructure Investment: Investment in the development and modernization of maritime infrastructure is vital. Upgrading ports, logistics facilities, and connectivity projects significantly improves the efficiency and capacity of maritime routes.

3. Regulatory Harmonization: Achieving regulatory harmony, including aligning trade regulations and customs procedures, simplifies cross-border trade and streamlines the flow of goods.

4. Public-Private Partnerships: Engaging private sector stakeholders is essential for mobilizing resources and expertise. Public-private partnerships can drive investments in maritime infrastructure and innovative solutions.

5. Technology Adoption: Embracing digitalization and technological advancements is imperative. Implementing modern technologies, such as digital cargo tracking and automated port operations, enhances the efficiency and transparency of maritime processes.

6. Capacity Building: Enhancing the skills of maritime professionals is crucial. Capacity building programs should focus on training and knowledge transfer to ensure a competent workforce.

7. Maritime Security Cooperation: Collaboration on maritime security challenges is paramount. Collective efforts to combat piracy, smuggling, and maritime terrorism ensure the safety and stability of maritime routes.

8. Inclusive Growth: It's essential to ensure that the benefits of maritime connectivity are distributed equitably among all stakeholders. Inclusive growth policies can address disparities and promote balanced development.

9. Research and Knowledge Sharing: Promoting research and knowledge sharing allows countries to learn from successful initiatives and adapt best practices. It fosters a culture of continuous improvement in maritime connectivity.

10. People-to-People Exchanges: Cultural understanding and trust-building through people-to-people exchanges, educational programs, and tourism initiatives contribute to stronger regional bonds and cooperation.

11. Engagement with Regional Organizations: Collaborating with established regional organizations like SAARC, BIMSTEC, and IORA is vital. These organizations provide platforms for dialogue, cooperation, and coordination, amplifying efforts to enhance maritime connectivity.

4. CONCLUSION

In conclusion, regional organizations have a significant role to play in fostering maritime connectivity in South Asia. By facilitating collaboration, promoting joint initiatives, and addressing common challenges, these organizations contribute to economic growth, regional integration, and geopolitical stability. However, addressing political tensions, improving infrastructure, and enhancing institutional mechanisms are vital for maximizing the impact of regional organizations in enhancing maritime connectivity.

Recommendation: Indian Ocean Treaty Organization (IOTO) to Foster Maritime Connectivity

Establish a Comprehensive Maritime Security Framework: IOTO should create a robust and comprehensive maritime security framework, drawing inspiration from NATO's successful collective defense approach. This framework should address piracy, maritime terrorism, and other security challenges specific to the Indian Ocean region. By implementing these recommendations, the IOTO can play a pivotal role in fostering maritime connectivity, security, and cooperation in South Asia and the broader Indian Ocean region, mirroring the successful model of NATO in the Atlantic region.

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