

**THE NIGERIA MARITIME SECURITY CHALLENGES: A
STUDY OF PIRACY ILLEGAL OIL BUNKERING (2000-2015)**

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CERTIFICATION

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DEDICATION

I dedicate this work to Almighty God

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CHAPTER ONE

BACKGROUND TO THE STUDY

Introduction

Nigeria's maritime environment, particularly the Gulf of Guinea, is a critical economic zone for the country and the broader West African region; it serves as a vital hub for international trade, with oil production and shipping forming the backbone of the Nigerian economy.¹ However, this maritime domain has been plagued by security challenges, notably piracy and illegal oil bunkering². Piracy in the Gulf of Guinea has evolved into a major regional concern, with attacks targeting commercial vessels, resulting in ransom demands, theft, and kidnapping of crew members.³ Between 2000 and 2015, piracy incidents in Nigerian waters surged, making the Gulf of Guinea one of the most dangerous regions for maritime navigation globally.⁴

Illegal oil bunkering, a process that involves siphoning and selling oil unlawfully, also poses a significant threat to Nigeria's economy⁵. This activity has been a key driver of the country's revenue losses, with estimates suggesting that billions of dollars are lost annually due to oil theft.⁶ The nexus between illegal oil bunkering and piracy creates a complex web of security threats, which undermine national stability, economic development, and the global oil market.

In response to these challenges, various international organizations, including the United Nations (UN), the International Maritime Organization (IMO), and regional bodies like the Economic Community of West African States (ECOWAS), have intensified efforts to improve maritime security.⁷ These initiatives include capacity building for Nigerian security forces, regional cooperation, and the adoption of legal frameworks to combat piracy

and illegal oil activities⁸. Despite these efforts, maritime security challenges persist, necessitating a comprehensive analysis of the factors that have impeded sustainable solutions.

Aim and Objectives

The primary aim of this study is to explore Nigeria's maritime security challenges from 2000 to 2015, with a specific focus on piracy, illegal oil bunkering, and the role of international cooperation. The study seeks to achieve the following objectives:

1. To identify the patterns and trends of piracy and illegal oil bunkering in Nigeria's maritime environment between 2000 and 2015.
2. To examine the socio-economic and political factors contributing to the persistence of these security challenges.
3. To see how effective national and international efforts to address piracy and illegal oil bunkering in Nigeria has been.
4. To provide recommendations for improving maritime security strategies, emphasizing international cooperation and policy reforms.

Scope of the Study

This research will focus on maritime security challenges within Nigeria's territorial waters and the broader Gulf of Guinea from 2000 to 2015. It will explore both piracy and illegal oil bunkering as key security threats, considering their economic, social, and political implications. Additionally, the research will evaluate the roles of international and regional bodies, particularly the International Maritime Organization (IMO), United Nations (UN), Economic Community of West African States (ECOWAS), and Nigeria's bilateral partnerships in combating these threats. The scope will be limited to secondary data analysis, utilizing reports, scholarly articles, and government publications to provide

an in-depth understanding of the issues.

Research Methodology

This study will adopt qualitative methods, which involves the systematic review and analysis of existing literature, reports, and official documents to gather relevant data. Unlike primary research, which relies on direct data collection through surveys or interviews, secondary research enables the researcher to draw insights from already available materials, ensuring a broader and more comprehensive understanding of the topic at hand. This approach allows for the synthesis of various perspectives and empirical evidence that have already been established by other scholars and professionals.

Data sources will include academic journals, books, government reports, international and regional reports, and case studies. These case studies will allow for a detailed analysis of real-world scenarios, helping to illuminate patterns, challenges, and the effectiveness of various strategies adopted by both national and international actors. This method allows for a comprehensive analysis of the historical trends, policy responses, and effectiveness of international cooperation efforts in mitigating Nigeria's maritime security challenges.

Literature Review

The maritime security challenges in Nigeria, particularly piracy and illegal oil bunkering, have garnered significant attention from scholars, yet many gaps remain in addressing these issues holistically. Various studies have approached these challenges from different angles, but few have examined the role of international cooperation in mitigating the impact of piracy and illegal oil bunkering. This research builds on the foundation laid by earlier studies while contributing new insights into how international partnerships can strengthen Nigeria's response to maritime threats.

One of the earliest contributions in this area is Rodrigue Akpamoura's examination of illegal oil bunkering in Nigeria.⁹ Akpamoura sheds light on the domestic challenges fueling this issue, such as corruption, weak enforcement mechanisms, and the economic incentives driving bunkering activities. However, while his work emphasizes internal issues, it stops short of considering the importance of international cooperation. My research extends Akpamoura's framework by highlighting the critical role of global maritime organizations and neighboring countries in addressing oil theft and piracy. By broadening the scope beyond Nigeria's borders, this study shows how international collaboration can complement domestic efforts to tackle the problem more effectively.

In a similar vein, Ojem, Onuk Bulus, Aminu Ibrahim, and Bashir Ahmad Sani's *Challenges of Maritime Security in the Gulf of Guinea* underscores the complex security threats facing the region, with piracy and oil theft taking center stage.¹⁰ While their work provides a broad view of regional threats, it does not fully explore how Nigeria's specific geopolitical position influences its role in maritime security. Building on their work, my research focuses on Nigeria's unique position in the Gulf of Guinea, examining how its interactions with international bodies like the United Nations and the International Maritime Organization (IMO) can enhance maritime security efforts.

Wasiu Balogun's *Crude Oil Theft, Petrol-Piracy, and Illegal Trade in Fuel* brings a valuable economic perspective to the issue, emphasizing the role of criminal networks in perpetuating oil theft.¹¹ While Balogun's work connects illegal activities to broader trade networks, it does not delve deeply into how international maritime law could disrupt these networks. My study complements Balogun's analysis by proposing strategies for international collaboration, suggesting that disrupting global supply chains for stolen oil requires stronger international enforcement and coordinated efforts among maritime nations.

Musa Ogah, Tala Safiyanu Aliyu, and Nathaniel Ali Edeka's work on the *International Maritime Organization and the Security of Nigeria's Maritime Domain* presents the IMO's role in fostering maritime security through policy and capacity building.¹² However, their analysis is limited in its exploration of how these recommendations can be practically applied in Nigeria's volatile security environment. My research fills this gap by identifying the specific operational barriers Nigeria faces in implementing IMO recommendations, proposing realistic solutions for improving enforcement, and strengthening cooperation with the IMO.

Anozie et al. present an integrated approach to maritime security in *Ocean Governance, Integrated Maritime Security, and Its Impact in the Gulf of Guinea*, calling for a combined effort across governance, legal, and technological dimensions.¹³ Their model is comprehensive but lacks a specific focus on Nigeria's maritime domain. Building on their integrated approach, my research tailors these strategies to Nigeria's unique context, incorporating local political and economic factors to craft solutions that align with both national needs and international security norms.

Onwuegbuchunam et al. explore the interconnectedness of terrorism and piracy in *Impacts of Terrorism and Piracy on Maritime Activities*.¹⁴ While they highlight the broader socio-economic consequences of these threats, their work does not address how international partnerships could mitigate these challenges. My study builds on this by examining how global and regional collaborations, including partnerships with anti-terrorism coalitions, can help reduce the impacts of terrorism and piracy on Nigeria's maritime security.

In their empirical study on piracy's impact on the Bayelsa State economy, Essien and Adongoi provide valuable local insights into how piracy destabilizes businesses.¹⁵ However, their research is limited to regional effects, overlooking the broader national and

international dimensions. By expanding the scope of their findings, my research connects regional issues to national and international efforts, showing how local actions can align with broader security initiatives to protect Nigeria's maritime domain.

Chijioke Nwalozie's exploration of the socio-political causes of piracy in *Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta, and the Gulf of Guinea* offers important insights into the root causes of piracy.¹⁶ However, his analysis focuses primarily on domestic factors, without exploring the international strategies that could help alleviate these conditions. My study extends his work by suggesting that international development aid, diplomatic initiatives, and law enforcement partnerships can help address the socio-economic drivers of piracy, alongside efforts to strengthen domestic security.

Nnamdi Okonkwo's article on the Nigerian Navy's responses to piracy in *Nigerian Navy's Responses to Criminality in the Gulf of Guinea* highlights the efforts made by Nigeria's naval forces to counter maritime threats.¹⁷ While his work offers a detailed look at naval strategies, it does not explore how international naval cooperation can enhance Nigeria's security capabilities. This study builds on Okonkwo's work by proposing that collaborative efforts with international naval forces could significantly improve Nigeria's maritime security posture, particularly in high-risk areas like the Gulf of Guinea.

Silas Felix Anyio's *Illegal Oil Bunkering and Oil Theft in Nigeria* examines the economic consequences of oil theft, emphasizing the financial losses Nigeria incurs from these criminal activities.¹⁸ While his research is crucial for understanding the national economic toll, it does not fully consider the security implications of oil theft. This study builds on Anyio's work by highlighting how oil theft undermines national security and proposing a more comprehensive framework for addressing both the economic and security aspects of the issue.

Odalonu Boris's study on *Upsurge of Oil Theft and Illegal Bunkering in the Niger*

Delta Region of Nigeria addresses the rising prevalence of oil theft but does not provide a clear roadmap for tackling the issue.¹⁹ This research expands on Boris's work by proposing practical policy recommendations and operational measures that involve both domestic law enforcement and international cooperation to address oil theft effectively.

Lloyd et al.'s *Maritime Transportation and the Nigerian Economy* offers a broad view of how maritime security challenges impact Nigeria's economy.²⁰ While their study touches on key economic impacts, it lacks a focused analysis of specific industries affected by piracy and oil theft. My research refines their work by providing a detailed analysis of the sectors most vulnerable to piracy and offering targeted strategies for protecting Nigeria's maritime economy.

Babatunde and Abdulsalam's exploration of *Legal Regimes Governing Maritime Safety and Security in Nigeria* offers a comprehensive legal framework for maritime safety²¹ but does not address the challenges of enforcing these laws in an environment rife with piracy and oil theft. This study contributes to their work by analyzing the practical difficulties of law enforcement and suggesting how international cooperation could enhance Nigeria's legal frameworks for better implementation.

Finally, R.L.N. Ofosu-Boateng's work on *Piracy in the Gulf of Guinea* provides a valuable regional perspective on the impacts of piracy on maritime transportation.²² While his research is essential for understanding the broader impacts of piracy, it does not adequately address Nigeria's unique maritime security needs. My research complements his work by providing a more focused examination of Nigeria's specific challenges and proposing solutions that involve greater international collaboration to address piracy and its broader consequences.

The literature on Nigeria's maritime security challenges offers a wealth of insights, but gaps remain in addressing the international dimensions of piracy and illegal oil

bunkering. This study builds on the foundational work of these scholars by expanding the focus to include international cooperation as a crucial element in Nigeria's maritime security strategy. By synthesizing their findings and offering new perspectives on international partnerships, this research aims to improve Nigeria's approach to combating maritime threats and fostering a more secure maritime environment in the Gulf of Guinea.

While many studies have examined Nigeria's maritime security problems, such as piracy and illegal oil bunkering, there are still some important gaps that this research aims to fill.

One major gap is that most studies focus mainly on local issues, like corruption or weak enforcement, and don't consider how international cooperation could help solve these problems. For example, Akpamoura and Balogun talk about the domestic factors that fuel oil theft, but they don't explore how Nigeria can work with other countries and global organizations to solve the issue. This study looks at how Nigeria can benefit from international partnerships, such as collaborating with other nations and organizations like the International Maritime Organization (IMO), to strengthen its efforts to tackle piracy and illegal oil bunkering.

Another gap is that many researchers have not fully talked about the causes of piracy and oil theft but haven't fully explored the challenges Nigeria faces in applying international maritime laws. Studies like those by Onwuegbuchunam et al. and Nwalozie mention the socio-political factors but don't go into detail about the practical problems Nigeria faces in implementing international recommendations. This research fills this gap by identifying these challenges and offering practical solutions to make international efforts work better in Nigeria's context.

Many studies, like those by Balogun and Anyio, discuss the economic impact of oil theft, but they don't address the link between oil theft and national security. They also don't focus on how international cooperation could help stop the illegal trade of stolen oil. This study builds on their work by looking at both the economic and security sides of oil theft and proposing a plan that involves international cooperation to stop the global flow of stolen oil.

There is also a lack of research on how Nigeria can benefit from international naval cooperation in fighting piracy. While Okonkwo discusses Nigeria's naval responses to piracy, he doesn't explore how international naval forces can help. My research looks at how Nigeria's Navy can work with international naval forces to improve security, especially in high-risk areas like the Gulf of Guinea.

Finally, while studies like Anozie et al. talk about integrated approaches to maritime security, they don't focus specifically on Nigeria's unique situation. This research looks at Nigeria's specific political, economic, and security needs and tailors international solutions to fit the country's context. This makes my study more relevant and practical for Nigeria's maritime security challenges.

This research is important because it brings new insights to the table. It goes beyond looking at Nigeria's problems by exploring how international cooperation can help solve issues like piracy and illegal oil bunkering. By looking at both Nigeria's national efforts and the role of global partnerships, my study offers a more complete solution.

This research is timely, too. As countries in the Gulf of Guinea are working together to improve maritime security, my study shows how Nigeria can be a key player in these international efforts. By understanding the challenges and proposing realistic solutions, my work offers practical recommendations that could improve Nigeria's maritime security and strengthen the wider Gulf of Guinea region.

ENDNOTES

1. Lloyd, Chidi, Emmanuel Onyeabor, Ndubuisi Nwafor, Onyedikachi Josiah Alozie, Morningglory Nwafor, Ukachukwu Mahakweabba, and Emeka Adibe. "Maritime transportation and the Nigerian economy: matters arising." *Commonwealth Law Bulletin* 45(3), 2019, pp 390-410.
2. Oyewole, Samuel. "Suppressing maritime piracy in the Gulf of Guinea: the prospects and challenges of the regional players." *Australian Journal of Maritime & Ocean Affairs* 8(2), 2016, pp 132-146.
3. Onuoha, Freedom C. "Piracy and Maritime Security in the Gulf of Guinea: Nigeria as a Microcosm." *African Security Review* 21(2), 2012, pp 45–67.
4. Kamal-Deen, Ali. "The anatomy of Gulf of Guinea piracy." *Naval War College Review* 68(1), 2015, pp 93-118.
5. Wilson, Gregory. "The Nigerian State and Oil Theft in the Niger Delta Region of Nigeria." *Journal of Sustainable Development in Africa* (16), 2014, pp 1–15.
6. Bodo, Bodo, Tombari, Batombari Gbidum Gimah, and Kemetonye Joy Seomoni. "Illegal oil bunkering in the Niger Delta region of Nigeria: a challenge to Nigeria's development." *European Scientific Journal* 16(29), 2020, pp 134-154.
7. Regional Support Unit. "Fight Against Maritime Insecurity in West Africa." ECWSPartnersPlatform. Last modified November 5, 2024. <https://www.raosupportcellecowas.com/post/la-cedea-et-l-union-europ%C3%A9enne-ensemble-pour-stopper-l-ins%C3%A9curit%C3%A9-maritime-en-afrique-de-l-ouest>.
8. Feldtmann, Andreas. "The Role of International Cooperation in Combating Maritime Piracy." *Journal of Maritime Security* 34(2), 2018, pp 112–130.
9. Akpamoura, Rodrigue. "Preventing Illegal Oil Bunkering in Nigeria: Challenges and Prospects." (PhD diss., Kofi Annan International Peacekeeping Training Centre, 2021), pp 13-34, 46
10. Ojem, Onuk Bulus, Aminu Ibrahim, and Bashir Ahmad Sani. "Challenges of Maritime Security in the Gulf of Guinea." Working paper, 2023.
11. Balogun, Wasiu Abiodun. "Crude Oil Theft, Petrol-Piracy and Illegal Trade in Fuel: An Enterprise-Value Chain Perspective of Energy-Maritime Crime in the Gulf of Guinea." (PhD diss., Lancaster University, 2018), pp 11-23, 35
12. Ogah, Musa Ari, Tala Safiyanu Aliyu, and Nathaniel Ali Edoke. "International Maritime Organization and the Security of Nigeria's Maritime Domain." *Zamfara Journal of Politics and Development* 4(2), 2023, pp 61–72.

13. Anoziea, Chinyere, Timothy Umahi, Godwin Onuoha, Ndubuisi Nwafor, and Onyedikachi Josiah Alozie. "Ocean governance, integrated maritime security and its impact in the Gulf of Guinea: a lesson for Nigeria's maritime sector and economy." *Africa Review* 11(2), 2019, pp 190-207.
14. Onwuegbuchunam, Donatus Eberechukwu, Kenneth Okechukwu Okeke, Moses Olatude Aponjolosun, and Chinemerem Igboanusi. "Impacts of Terrorism and Piracy on Maritime Activities: An Exploratory Study." *International Journal of Transportation Engineering and Technology* 7(4), 2021, pp 104–109.
15. Essien, Blessing Stephen, and Toakodi Adongoi. "Sea Piracy and Security Challenges of Maritime Business Operation in Bayelsa State, Nigeria: An Empirical Study." *International Journal of Humanities and Social Sciences* 5(2), 2015, pp 213–221.
16. Nwalozie, Chijioke J. "Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159–178.
17. Okonkwo, Nnamdi. "Nigerian Navy's Responses to Criminality in the Gulf of Guinea Maritime Domain." *Admiralty Journal of Multidisciplinary Research* 1(1), 2024, pp 149–176.
18. Anyio, Silas Felix. "Illegal Oil Bunkering and Oil Theft in Nigeria: Impact on the National Economy and the Way Forward." *ILIMI Journal of Arts And Social Sciences* 1(2), 2015, pp 53–65.
19. Boris, Odalonu Happy. "Upsurge of Oil Theft and Illegal Bunkering in the Niger Delta Region of Nigeria: Is There a Way Out?" Working paper, 2015.
20. Lloyd, Chidi, Emmanuel Onyeabor, Ndubuisi Nwafor, Onyedikachi Josiah Alozie, Morningglory Nwafor, Ukachukwu Mahakweabba, and Emeka Adibe. "Maritime Transportation and the Nigerian Economy: Matters Arising." *Commonwealth Law Bulletin* 45(3), 2019, pp 390–410.
21. Babatunde, Ekundayo Oluwaremilekun, and Mutiat Mobolanle Abdulsalam. "Towards Maintaining Peacefulness of the Sea: Legal Regime Governing Maritime Safety and Security in Nigeria." *Beijing Law Review* (12), 2021, pp 529–542.
22. Ofosu-Boateng, Raphael Leslie Ntow. "Piracy in the Gulf of Guinea: Impacts to Maritime Transportation and Maritime Security." *Journal of Asian Development* (4), 2018, pp 1–43.

CHAPTER TWO

PATTERNS AND TRENDS IN MARITIME SECURITY CHALLENGES (2000–2015)

Introduction

Maritime security is a critical concern for nations with significant coastal and maritime resources, particularly Nigeria, whose economy heavily relies on the maritime sector. Between 2000 and 2015, Nigeria's waters faced substantial threats from piracy and illegal oil bunkering, which adversely impacted the nation's economy, governance, and regional stability. This chapter examines the patterns and trends of these maritime security challenges within the specified period, providing a detailed analysis of their frequency, geographic distribution, and evolving dynamics.

Understanding the patterns and trends of these threats is essential for identifying their root causes and assessing their impact on Nigeria's economic and strategic interests. The chapter also explores the methodologies employed by perpetrators and highlights the economic losses attributed to these activities, such as reduced oil revenue and disruptions to maritime trade.

By setting the context for the subsequent analysis, this chapter establishes the groundwork for comprehending how these security challenges have shaped Nigeria's maritime environment and underscores the necessity for robust responses. The insights gained here will serve as a basis for evaluating the effectiveness of interventions discussed in later chapters.

Definition and Characteristics of Piracy

Piracy is defined under Article 101 of the United Nations Convention on the Law of the Sea (UNCLOS) as any illegal act of violence, detention, or depredation committed for private ends by the crew or passengers of a private ship or aircraft on the high seas against

another ship or persons or property on board.¹ However, in Nigeria's case, many acts of piracy occur within territorial waters and inland waterways, broadening the operational scope of what is termed piracy.

The characteristics of piracy in Nigeria include hijacking vessels, theft of cargo, hostage-taking for ransom, and armed robbery at sea². Unlike traditional piracy observed in other parts of the world, such as the Horn of Africa, where activities often involve seizing vessels for extended periods, Nigerian piracy is known for its speed, brutality, and focus on oil-related crimes. Pirates typically operate in well-organized groups, often with advanced equipment such as speedboats, GPS devices, and automatic weapons, allowing them to strike quickly and evade law enforcement³.

These criminal activities are fueled by economic motivations, as Nigeria is a significant oil-producing nation. Vessels transporting crude oil and refined petroleum products are prime targets for pirates, who aim to siphon oil for sale on the black market. Fishing vessels and cargo ships are also frequently targeted, causing disruptions to local economies and trade⁴.

Overview of Piracy in Nigeria's Maritime Sector

Piracy remains a critical security concern in Nigeria's maritime environment, significantly affecting the Gulf of Guinea, a region recognized as one of the most dangerous maritime zones globally. This section examines piracy's definition, characteristics, and historical context within Nigeria's maritime sector, providing a comprehensive understanding of the issue and its relevance during the study period (2000–2015).

Historical Context of Piracy in Nigerian Waters

The historical roots of piracy in Nigeria are deeply intertwined with socio-economic and political issues, particularly those stemming from the Niger Delta region. The discovery

of oil in the 1950s transformed Nigeria's economy but also created disparities that left the oil-producing communities impoverished despite their resource wealth. This situation fostered grievances, which militant groups later exploited to justify criminal activities, including piracy⁵.

The late 1990s and early 2000s marked the rise of organized piracy in Nigerian waters, as economic instability, corruption, and weak maritime law enforcement created an environment conducive to criminal enterprises⁶. During this period, militant groups like the Niger Delta People's Volunteer Force (NDPVF) and the Movement for the Emancipation of the Niger Delta (MEND) began using piracy as a method to fund their operations and exert pressure on the government⁷.

From 2000 to 2015, piracy in Nigeria reached alarming levels, making the Gulf of Guinea one of the most dangerous maritime regions globally. The combination of high unemployment rates, proliferation of small arms, and porous maritime borders contributed to the rise in piracy incidents⁸. The Nigerian government's inability to fully secure its extensive coastline further compounded the problem, allowing pirates to operate with impunity.

Internationally, piracy in Nigeria gained attention due to its impact on global shipping routes and oil markets. Reports of violent attacks on vessels carrying crude oil and refined petroleum products highlighted the strategic importance of addressing maritime insecurity. The involvement of multinational corporations and the international community in Nigeria's oil industry underscored the global implications of piracy, leading to calls for collaborative efforts to combat the issue.

Patterns and Trends of Piracy (2000–2015)

Piracy in Nigeria's maritime sector from 2000 to 2015 displayed distinctive patterns and dynamic trends influenced by regional instability, economic pressures, and weak governance. Understanding these trends requires an in-depth examination of the frequency of

incidents, geographic focus, and the evolving tactics of perpetrators during the study period.

Frequency of Piracy Incidents

The frequency of piracy incidents in Nigeria's maritime waters escalated significantly between 2000 and 2015, reflecting the country's socio-economic challenges and maritime security weaknesses. In the early 2000s, piracy incidents were sporadic, largely opportunistic, and often targeted smaller vessels such as fishing boats. However, the rapid expansion of oil exploration and shipping activities in the Niger Delta created lucrative opportunities for criminal enterprises, leading to a steady rise in maritime crime.

Number of actual and attempted piracy attacks in Nigeria

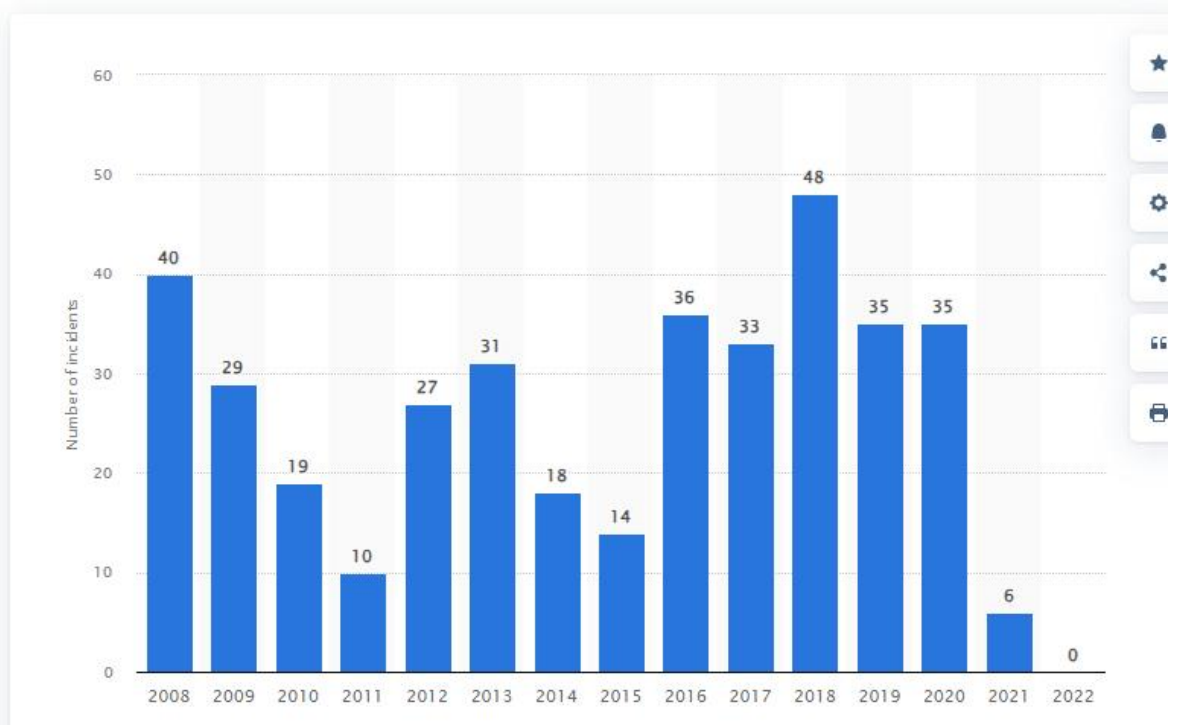


Fig 2.2 Frequency of Piracy Incidents⁹

By the mid-2000s, particularly between 2006 and 2009, Nigeria experienced a surge in piracy, coinciding with heightened militancy in the Niger Delta. During this period, militants seeking political and economic concessions increasingly targeted oil installations

and tankers. Data shows a peak of 40 reported incidents in 2008, underscoring the intensity of the maritime security crisis.

Piracy incidents fluctuated during the early 2010s, with 10 cases reported in 2010 and a gradual increase to 27 in 2012. By this time, Nigeria accounted for over 30% of all reported piracy incidents in the Gulf of Guinea, making the region one of the most dangerous in the world for maritime activities. The years 2013 and 2014 saw sustained high levels of piracy, with an average of 33 incidents annually. This period was marked by the proliferation of arms and the growing involvement of well-organized criminal syndicates. Although there was a slight decline in 2015 due to intensified naval patrols and international cooperation, piracy remained a persistent threat. These trends highlight systemic challenges in enforcement, governance, and the need for more robust maritime security mechanisms during the studied period.¹⁰

Geographic Distribution of Piracy Activities

The geographic distribution of piracy incidents during this period was heavily concentrated in areas critical to Nigeria's oil and maritime economy. The Niger Delta region emerged as the primary hotspot, with its intricate network of waterways providing natural cover for pirate operations. This area's proximity to oil production facilities, export terminals, and major shipping routes made it a focal point for criminal activities.

Other significant areas included the Bonny River and the Brass River, both of which are critical for oil transportation. The Bight of Benin and the Bight of Bonny, located within the Gulf of Guinea, also witnessed a high frequency of piracy incidents, as these waters serve as key corridors for international shipping¹¹. The targeting of specific geographic areas was not coincidental but strategic, as pirates sought to exploit poorly monitored zones and areas with significant maritime traffic. Offshore installations, including oil platforms and anchored vessels, were particularly vulnerable due to their isolation and limited immediate security

response capabilities¹².

Evolving Tactics and Methods of Perpetrators

Pirates operating in Nigeria demonstrated remarkable adaptability and tactical evolution over the study period. Early incidents in the 2000s were characterized by low-level robberies and attacks on fishing vessels. However, by 2005, pirates had shifted their focus to high-value targets, such as oil tankers and international cargo vessels, using increasingly sophisticated methods¹³.

One of the most notable tactics was the hijacking of oil tankers. Pirates would seize control of vessels, reroute them to undisclosed locations, and siphon off crude oil for sale on the black market. These operations were often meticulously planned, with pirates employing insider information and logistical support from onshore collaborators¹⁴.

Kidnapping for ransom became another hallmark tactic during this period. Pirates specifically targeted foreign crew members, demanding large sums of money for their release. Such operations became a significant source of revenue, with ransom amounts sometimes exceeding \$200,000 per individual. These kidnappings were often violent, with threats and physical harm used to expedite negotiations. The use of high-speed boats equipped with GPS systems and other navigational tools allowed pirates to execute swift, targeted attacks and retreat to the safety of coastal creeks¹⁵. These boats could evade traditional naval patrols, further complicating enforcement efforts. Pirates also demonstrated a capacity to adapt to increased security measures by changing their operational zones and employing diversionary tactics¹⁶.

By the mid-2010s, piracy networks in Nigeria had established connections with transnational criminal organizations, enabling them to access advanced weaponry and expand their operations beyond Nigeria's waters into the broader Gulf of Guinea region. This evolution underscored the increasing sophistication and organizational capacity of these

groups, making them a formidable challenge for law enforcement.

Illegal Oil Bunkering in Nigeria's Maritime Sector

Illegal oil bunkering refers to the unauthorized extraction, transportation, and sale of crude oil or refined petroleum products, often conducted without adherence to regulatory standards or tax obligations¹⁷. This illicit activity encompasses a range of operations, including tapping into pipelines, stealing from storage facilities, and hijacking oil tankers to siphon their cargo.

The defining characteristics of illegal oil bunkering in Nigeria include its scale, organization, and economic impact. Unlike petty theft, bunkering often involves sophisticated networks of actors, including local collaborators, corrupt officials, and international buyers. These networks are highly organized, with specific roles for financiers, operatives, and facilitators who ensure the movement of stolen oil to black markets within and beyond Nigeria¹⁸.

Another notable characteristic is the use of rudimentary methods for tapping pipelines, such as makeshift valves and hoses, which often result in environmental degradation. The activities frequently occur in hard-to-monitor locations, such as creeks, swamps, and offshore zones, where law enforcement presence is limited¹⁹.

Illegal oil bunkering, the unauthorized tapping, siphoning, and transportation of crude oil, emerged as one of the most pervasive maritime security challenges in Nigeria from 2000 to 2015. The activity was intricately tied to the nation's socio-economic and political landscape, fueled by corruption, economic deprivation, and weak law enforcement. This section explores the definition and characteristics of illegal oil bunkering, along with its historical context, to provide a comprehensive understanding of its role in Nigeria's maritime sector.

Historical Overview of Illegal Oil Bunkering Activities

The history of illegal oil bunkering in Nigeria can be traced back to the 1970s and 1980s, coinciding with the country's emergence as a major oil producer. However, it was in the late 1990s and early 2000s that bunkering escalated into a significant threat. The Niger Delta, rich in oil reserves but plagued by socio-economic challenges, became the epicenter of this activity²⁰.

From 2000 to 2015, illegal oil bunkering evolved into a full-fledged criminal enterprise. The early 2000s saw increased pipeline vandalism, driven by local grievances over resource allocation and environmental neglect. Armed groups, initially formed to demand better resource control for the region, began using oil bunkering as a means of funding their operations²¹.

By the mid-2000s, the activity had reached unprecedented levels, with estimates suggesting that Nigeria was losing up to 400,000 barrels of oil daily to theft and illegal bunkering¹⁹. This accounted for nearly 10% of the nation's production, leading to billions of dollars in revenue losses annually. The international dimension of bunkering also grew, with stolen oil being transported to neighboring countries and even beyond Africa, facilitated by corrupt customs and port officials²².

The period between 2010 and 2015 witnessed heightened government efforts to combat illegal oil bunkering. Initiatives such as the establishment of joint military task forces and pipeline monitoring systems were introduced. While these measures resulted in some reduction in activities, they were often undermined by corruption and the lack of comprehensive socio-economic reforms²³.

Patterns and Trends of Illegal Oil Bunkering (2000–2015)

Illegal oil bunkering in Nigeria's maritime sector from 2000 to 2015 displayed distinct patterns and trends. These trends reflected the complexity and adaptability of the activity,

Offshore operations also became increasingly prevalent. Perpetrators targeted offshore oil platforms and tankers, exploiting the limited surveillance in these areas. Key offshore zones included locations close to export terminals, such as the Bonny Island terminal, where stolen oil was sometimes loaded onto vessels bound for international waters²⁶.

The proliferation of "illegal refining camps" in remote areas also highlighted the geographic distribution of bunkering. These camps often operated in difficult-to-access swamps and forested areas, where security forces faced logistical challenges in conducting raids.

Frequency and Economic Scale of Incidents

The frequency of illegal oil bunkering incidents peaked between 2003 and 2010, coinciding with heightened unrest in the Niger Delta. At its zenith, it was estimated that over 300,000 to 400,000 barrels of oil were stolen daily. This represented a significant portion of Nigeria's total production, leading to billions of dollars in annual losses²⁷.

Illegal bunkering activities fluctuated in response to government interventions and security measures. For example, the introduction of the amnesty program in 2009, which sought to rehabilitate militants, initially led to a decline in incidents. However, lapses in implementation and the program's limited scope resulted in a resurgence of activities by 2012. The economic scale of bunkering extended beyond crude oil theft. The illegal refining of stolen crude into low-grade petroleum products created a black market that supplied both local and regional demand. This black market undermined the formal economy, depriving the government of tax revenues and distorting petroleum pricing mechanisms²⁸.

Methods and Networks of Operation

The methods employed in illegal oil bunkering ranged from crude to sophisticated. Pipeline tapping, the most common method, involved puncturing pipelines to siphon crude oil.

This technique, while effective, often caused oil spills, leading to environmental degradation²⁹ Perpetrators used makeshift valves, hoses, and other equipment to divert oil into waiting barges or trucks. More sophisticated methods involved the use of large vessels for transshipment. These operations required coordination between local operatives and international networks, with stolen crude often transported to neighboring countries or sold on international black markets.

The networks behind illegal bunkering were complex, involving a mix of local actors and international collaborators. Locally, community members, militant groups, and corrupt officials played key roles. Internationally, buyers, ship owners, and facilitators ensured the movement of stolen oil across borders. The high level of organization and financial resources behind these networks enabled them to adapt to security measures, making enforcement challenging³⁰.

Economic Impact of Maritime Security Challenges

The economic impact of maritime security challenges in Nigeria, particularly piracy and illegal oil bunkering, from 2000 to 2015, was profound. These activities undermined critical sectors of the economy, reducing oil revenue, disrupting maritime trade, and exacerbating broader economic vulnerabilities. This section provides a detailed analysis of these impacts, focusing on financial losses, effects on maritime trade and oil revenue, and the broader implications for Nigeria's economy.

Financial Losses from Piracy and Oil Bunkering

The financial implications of piracy and illegal oil bunkering in Nigeria between 2000 and 2015 were profound, affecting all layers of government. As is typical of resource-dependent developing countries, Nigeria experienced the effects of the resource curse and the Dutch disease. The country's economy became heavily reliant on crude oil, with 80% of

federal government revenue, 95% of export receipts, and 90% of foreign exchange earnings derived from oil exports. The near collapse of non-oil sectors, particularly agriculture—which previously contributed significantly to Nigeria's export earnings—left the economy vulnerable to disruptions in oil production and export³¹. The operational system of fiscal federalism in Nigeria further amplified these challenges. Oil revenues, which accounted for 82% of funds distributed to state and local governments, were significantly reduced due to piracy and illegal oil bunkering. This decline in revenue directly impacted the government's ability to fund critical infrastructure, social services, and development projects, further exacerbating fiscal and developmental challenges. While the loss of revenue from illegal oil bunkering was initially detrimental, it also spurred discussions on the diversification of Nigeria's economy. Reports indicated that non-oil sectors were starting to drive economic growth, with oil's contribution to GDP shrinking by 1.3% by 2014. This gradual shift highlighted the potential for Nigeria to reduce its dependence on oil exports and address the structural issues caused by the resource curse³².

In addition to fiscal challenges, the exit of major multinational corporations (MNCs) from onshore oil operations due to insecurity further compounded the economic impacts. Companies such as Shell, Chevron, and ENI scaled back onshore operations, citing risks associated with oil theft and piracy. This shift resulted in massive job cuts, an increase in unemployment, and a decline in household incomes. Although some MNCs transitioned to offshore operations, the volatility of Nigeria's oil-dependent economy remained evident³³.

Effects on Maritime Trade and Oil Revenue

Maritime trade, a vital component of Nigeria's economy, suffered significantly due to piracy. The Gulf of Guinea, a key shipping route, became one of the most dangerous maritime zones globally, deterring international shipping companies and reducing trade volumes. Ports in Nigeria experienced delays and increased operational costs as vessels

implemented additional security measures, such as armed escorts and rerouting, to avoid high-risk areas³⁴.

The impact on oil revenue was equally severe. Frequent pipeline vandalism, often associated with illegal bunkering, disrupted oil production and exports. Production shutdowns were common, with several oil companies declaring force majeure during major incidents. For instance, Shell Petroleum Development Company reported the loss of approximately 11 million barrels of oil in 2008 alone due to bunkering and pipeline sabotage³⁵. Moreover, the inability to meet production targets strained Nigeria's relationships with international oil partners and investors. This reduced the country's attractiveness as a destination for oil and gas investments, further limiting its potential for economic growth.

Broader Impacts on Nigeria's Economy

The broader economic impacts of maritime security challenges extended beyond immediate financial losses. The decline in oil revenue exacerbated Nigeria's dependence on borrowing, contributing to rising national debt levels. The government's capacity to fund critical sectors, such as education, healthcare, and infrastructure, was constrained, hindering long-term development.

Unemployment, particularly in the Niger Delta, worsened as piracy and illegal bunkering disrupted legitimate economic activities, including fishing, farming, and small-scale trade. The resulting socio-economic discontent fueled a cycle of violence and criminality, further destabilizing the region and undermining investor confidence³⁶.

Additionally, the diversion of resources to address maritime security challenges strained government budgets. Increased spending on military operations, security patrols, and anti-bunkering initiatives came at the expense of other developmental priorities. For instance, the establishment of the Joint Task Force (JTF) and other security mechanisms, while necessary, required substantial funding that could have been allocated to infrastructure or

social programs.

Comparative Analysis of Piracy and Illegal Oil Bunkering

Piracy and illegal oil bunkering are two distinct yet interconnected challenges within Nigeria's maritime domain. Both activities undermined national security and economic stability, but their patterns, impacts, and operational dynamics varied significantly. This section compares these two activities to provide a nuanced understanding of their similarities and differences, focusing on patterns and trends, economic and geographic implications, and their collective impact on Nigeria's maritime sector.

Similarities in Patterns and Trends

Piracy and illegal oil bunkering share certain similarities, particularly in their drivers and operational strategies. Both activities are largely driven by socio-economic and political factors, such as high unemployment, economic disparity, and poor governance. The Niger Delta, a region marred by environmental degradation and limited development, served as a breeding ground for these illicit activities.

Operationally, both crimes exploited weak enforcement mechanisms in Nigeria's maritime sector. Limited patrol coverage, insufficient technology for surveillance, and corruption within security agencies created an enabling environment. Additionally, perpetrators of both piracy and oil bunkering often employed sophisticated networks to coordinate their operations, indicating the involvement of organized crime syndicates.

Another similarity is the significant reliance on international waters and neighboring countries as part of their operational scope. Pirate groups used international shipping lanes for hijacking and ransom demands, while illegal bunkering operations involved smuggling stolen crude oil to foreign buyers.

Differences in Impact and Geographic Focus

While piracy and illegal oil bunkering share several characteristics, such as their association with criminal networks and their threat to Nigeria's maritime security, their specific impacts and geographic focus differ significantly in key areas:

Economic Impact

The economic losses stemming from illegal oil bunkering far outweighed those resulting from piracy. Illegal bunkering directly affected Nigeria's crude oil production, with estimates suggesting that the country lost billions of dollars annually due to stolen oil. The loss was not only limited to crude oil but also extended to associated revenues from exports and taxes, significantly affecting national income. Illegal bunkering undermined the very foundation of Nigeria's economy, as oil revenue accounts for a substantial portion of government earnings.

In contrast, piracy's economic consequences, while still significant, had a more targeted impact on the shipping industry. Piracy led to increased insurance premiums, particularly for vessels navigating the high-risk waters of the Gulf of Guinea. Shipping companies also faced the costs of ransom payments for kidnapped crew members, which added to operational expenses. Furthermore, piracy disrupted trade routes, leading to delays and additional security measures. Though the direct losses from piracy were less than those from illegal oil bunkering, the long-term effects of undermining global shipping confidence in the region cannot be ignored.

Geographic Focus:

The geographic distribution of piracy and illegal oil bunkering differed substantially. Piracy in Nigeria primarily occurred in offshore areas, particularly along vital shipping lanes in the Gulf of Guinea, which is one of the world's busiest maritime corridors. This region became notorious for hijackings, kidnappings, and attacks on commercial vessels, as pirates

took advantage of the region's relative lack of maritime patrols and security. The vulnerability of these shipping lanes had far-reaching implications for international trade, as it not only affected Nigerian vessels but also disrupted global shipping networks, which were critical to world trade.

On the other hand, illegal oil bunkering activities were largely concentrated in onshore and nearshore areas, particularly within the Niger Delta. This region is home to Nigeria's vast oil reserves, with pipelines, oil fields, and storage facilities scattered throughout. The close proximity of oil infrastructure to local communities made it easier for criminal groups to access and siphon oil. Illegal bunkering activities often took place in remote and less-patrolled areas, where the theft of crude oil could go unnoticed for extended periods. This geographic concentration meant that the environmental impact of illegal oil bunkering was also most acutely felt in the Niger Delta, which suffered from severe oil spills and environmental degradation as a result of the widespread theft and pipeline sabotage.

Tactics and Methods:

Pirates operating in Nigerian waters employed various tactics over time, with an initial focus on hijacking vessels, taking crew members hostage, and demanding ransom payments. Over the years, piracy tactics evolved, with pirates becoming more violent and increasingly well-equipped. The use of sophisticated, fast-moving vessels allowed them to execute hit-and-run attacks with greater efficiency. In some cases, pirates also engaged in maritime robberies and the theft of valuable cargo. The rapid evolution of their tactics underscored the growing sophistication of piracy in the region, often aided by corrupt officials and local networks.

In contrast, illegal oil bunkering involved the theft of crude oil from Nigeria's vast pipeline infrastructure, which was often accomplished by siphoning oil from pipelines, oil storage tanks, and offshore platforms. This illegal activity required specialized equipment

such as barges, pumps, and other tools to access and transport the stolen oil. The process was highly organized, relying on an intricate network of criminals, local communities, and traders to facilitate the theft, transportation, and eventual sale of stolen oil. The operational nature of illegal oil bunkering also meant that these criminal networks were deeply embedded within local communities, where they often exerted significant control and influence over the region's economic activities.

Collective Impact on Nigeria's Maritime Sector

The combined effects of piracy and illegal oil bunkering severely disrupted Nigeria's maritime sector, creating economic, security, and reputational challenges³⁷. Together, these activities transformed the Gulf of Guinea into one of the most dangerous regions for maritime activities, discouraging foreign investments and trade. Insurance costs for vessels traversing Nigerian waters surged, as shipping companies factored in the high risk of attacks. This not only increased operational costs for maritime operators but also made Nigeria a less attractive destination for international maritime trade.

Additionally, both piracy and illegal oil bunkering strained government resources. Efforts to combat these crimes required significant investment in naval capabilities, surveillance technologies, and law enforcement. Despite these efforts, the limited capacity of maritime security agencies often resulted in inadequate responses, allowing criminal activities to persist. The economic losses were staggering, with oil bunkering alone estimated to cost Nigeria billions of dollars annually, further exacerbating the country's fiscal challenges.

The Gulf of Guinea's notoriety as a hub for maritime crime also elevated global concerns, prompting international intervention and cooperation. Multinational efforts, such as joint naval patrols and capacity-building programs, were initiated to address these issues. However, these initiatives often faced challenges in coordination and sustainability,

highlighting the complexities of addressing transnational maritime crime. Beyond economic implications, both piracy and oil bunkering contributed to regional instability, particularly in the Niger Delta. The loss of government revenue from oil theft reduced the funds available for development and social services, exacerbating economic inequality and fostering grievances among local communities. Armed groups, often funded by proceeds from these illicit activities, further destabilized the region, perpetuating a cycle of violence and insecurity³⁸.

This collective impact underscores the urgent need for coordinated and multifaceted approaches to maritime security. Strengthening national capabilities, fostering regional partnerships, and addressing the socio-economic drivers of crime are essential for creating a secure and stable maritime environment. Without these measures, the challenges posed by piracy and illegal oil bunkering will continue to undermine Nigeria's maritime sector and broader economic development.

ENDNOTES

1. Fieducik, Bartosz. "The Definition of Piracy under Article 101 of the 1982 United Nations Convention on the Law of the Sea-An Attempted Legal Analysis." *Bialstockie Studia Prawnicze* (10), 2011, pp 67-89.
2. Peters, Bryan C. "Nigerian Piracy: Articulating Business Models Using Crime Script Analysis." *International Journal of Law, Crime and Justice* (62), 2020.
3. Kraska, James, and Brian Wilson. "Fighting Pirates: The Pen and the Sword." *World Policy Journal* 25(4), 2008, pp 41-52.
4. Akpomera, Eddy. "International Crude Oil Theft: Elite Predatory Tendencies in Nigeria." *Review of African Political Economy* 42(143), 2015, pp 156-165.
5. Okorobia, Atei Mark, and Stephen Temegha Olali. "The Historical Trajectory of Crude Oil Exploration and Production in Nigeria, 1930–2015." In *The Political Ecology of Oil and Gas Activities in the Nigerian Aquatic Ecosystem*, edited by Prince Emeka Ndimele, 17-31. London: Academic Press, 2018.
6. Nwalozie, Chijioke J. "Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159-178.
7. Aniche, Ernest Tooichi. "Youth Militancy in the Niger Delta Region." In *Internal Security Management in Nigeria: Perspectives, Challenges and Lessons*, 139-164. Singapore: Palgrave Macmillan, 2019.
8. Nwalozie, Chijioke J. "Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159-178.
9. Nwalozie, Chijioke J. "Exploring contemporary sea piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159-178.
10. Statista Research Department. "Number of Actual and Attempted Piracy Attacks in Nigeria 2008-2022." Statista. Last modified December 8, 2023. <https://www.statista.com/statistics/250868/number-of-actual-and-attempted-piracy-attacks-in-nigeria/>.
11. Nwalozie, Chijioke J. "Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159-178.
12. *Ibid.*, 163
13. Peters, Bryan C., and Letizia Paoli. "Nigerian Piracy: A Systematic Assessment of Its Harms." *Acta Criminologica: African Journal of Criminology & Victimology* 33(1), 2020, pp 132-156.
14. Ezeozue, Chidozie. "Piratical Challenges in the Nigeria Ocean Space: Implications for National Security." *International Journal of Research and Innovation in Applied Science* (4), 2019, pp 58-64.

15. Usman, Abdullahi Saheed, Oluwaseyi Joseph Afolabi, and Casmier Friday Nwoye. "Impact of Piracy and Sea Robberies on Fishing Business in Nigeria: A Focus on Lagos Coastal Area." *Review of International Comparative Management* 20(4), 2019, pp 396-408.
16. *Ibid.*, 399
17. Ozogu, N. A., O. H. Olabimtan, N. C. Chukwurah, M. K. Ukpong, and D. S. Daniel. "Effects and Causes of Illegal Crude Oil Bunkering in Nigeria: Case Study Niger Delta." *American Journal of IR 4.0 and Beyond* 2(1), 2023, pp 6-14.
18. Ingwe, Richard. "Illegal Oil Bunkering, Violence and Criminal Offences in Nigeria's Territorial Waters and the Niger Delta Environs: Proposing Extension of Informed Policymaking." *Informatica Economica* 19(1), 2015, pp 77-91.
19. Chibuzor, Chika, and Favour Ndidi Alete. "Illegal Oil Bunkering Sabotage and Vandalism in Niger Delta Area of Nigeria." *Academic Journal of Current Research* 9(9), 2022, pp 90-99.
20. *Ibid.*, 95
21. BusinessDay. "Nigeria Losing 400,000 Barrels of Crude Oil Daily - Nextier." BusinessDay. Last modified 2024. <https://businessday.ng/news/article/nigeria-losing-400000-barrels-of-crude-oil-daily-nextier/>.
22. *Ibid.*
23. Akpamoura, Rodrigue. "Preventing Illegal Oil Bunkering in Nigeria: Challenges and Prospects." (PhD diss., Kofi Annan International Peacekeeping Training Centre, 2021), pp 4-14, 19
24. Chibuzor, Chika, and Favour Ndidi Alete. "Illegal Oil Bunkering Sabotage and Vandalism in Niger Delta Area of Nigeria." *Academic Journal of Current Research* 9(9), 2022, pp 90-99.
25. Balogun, Oluwatimilehin B., and Olajumoke C. Akintokewa. "Pre-rig Mobilization Hazard Evaluation in Offshore Oil and Gas Prospect Drilling: A Case Study of TM Field, Offshore Niger Delta." *Energy Geoscience* 4(1), 2023, pp 158-178.
26. Bodo, Tombari, Batombari Gbidum Gimah, and Kemetonye Joy Seomoni. "Illegal oil bunkering in the Niger Delta region of Nigeria: a challenge to Nigeria's development." *European Scientific Journal* 16(29), 2020, pp 134-154.
27. BusinessDay. "Nigeria Losing 400,000 Barrels of Crude Oil Daily - Nextier."
28. Onyi-Ogelle, Obioma Helen, and Theophilus Jared. "The Impact of Inefficient Compensation on the Rising Incidence of Illegal Oil Bunkering and Insecurity in the Niger Delta, Nigeria." *IJOLACLE* (2), 2021, pp 46-58.
29. Nwakanma, Sunny. "Illegal Oil Bunkering Activities: Implications on Women in Technology Education in South-South Zone of Nigeria." *ASRIC Journal on Social Sciences and Humanities* 6(8), 2023, pp 202-215.

30. Akpamoura, Rodrigue. "Preventing Illegal Oil Bunkering in Nigeria: Challenges and Prospects." (PhD diss., Kofi Annan International Peacekeeping Training Centre, 2021), pp 10-19, 35
31. Soremi, Titilayo. "The Implications of Oil Theft on Social and Economic Development in the Niger Delta." *Global Journal of Social Sciences* (19), 2020, pp 1-11.
32. *Ibid*, 9
33. *Ibid*, 9
34. Osadume, Richard, Anthony J. Okene, and Jude O. Ikubor. "Impact of Maritime Security Threats on Nigeria Economic Growth." *Journal of Maritime Research* 21(3), 2024, pp 335-346.
35. Ojotalayo, John Folamyan, Ndikom Obed Boniface, Nnadi Kenneth Ugwu, and Theophilus Chinonyerem Nwokedi. "Study on the Effects of Maritime Piracy and Sea Robbery on Economic Growth in Nigeria." *International Journal of Social Science Research* 1(1), 2023, pp 2-15.
36. *Ibid*, 4
37. Ingwe, Richard. "Illegal Oil Bunkering, Violence and Criminal Offences in Nigeria's Territorial Waters and the Niger Delta Environs: Proposing Extension of Informed Policymaking." *Informatica Economica* 19(1), 2015, pp 77-91.
38. Anyio, Silas Felix. "Illegal Oil Bunkering and Oil Theft in Nigeria: Impact on the National Economy and the Way Forward." *ILIMI Journal of Arts And Social Sciences* 1(2), 2015, pp 53-65.

CHAPTER THREE

FACTORS AND RESPONSES TO MARITIME SECURITY CHALLENGES

Introduction

The Chapter Three discussed the key factors that keep maritime security issues alive in Nigeria, especially piracy and illegal oil bunkering. These problems have been a serious threat to the country's maritime industry, affecting not just the economy but also Nigeria's reputation on the global stage. The chapter takes a closer look at what drives these challenges, including issues like governance failures, economic disparity, and weak enforcement structures. By understanding these root causes, the goal is to get a clearer picture of why piracy and oil theft continue to thrive.

But it's not just about explaining the problems—this chapter also evaluates how Nigeria and the international community are trying to solve them. National efforts, along with regional and global partnerships, are explored to see how effective they've been in tackling the situation. These responses are crucial to reducing the impact of piracy and oil bunkering on trade, revenue, and security in the region.

The chapter is broken down into sections that discuss socio-economic factors, political and institutional challenges, and the capacity of Nigeria's law enforcement and legal systems. Then, it will look at the national strategies being used and how Nigeria is cooperating with other countries and international organizations to strengthen maritime security.

In the end, this chapter aims to paint a clear picture of the challenges Nigeria faces when it comes to maritime security, while also reviewing the responses that have been put in place. This will help set the stage for offering practical suggestions on how Nigeria can improve its maritime security efforts.

Socio-Economic Factors Contributing to Maritime Security Challenge

Nigeria's maritime security challenges, especially piracy and illegal oil bunkering, are deeply rooted in socio-economic factors that have developed over decades. The persistence of these issues is largely due to the complex interplay of economic, social, and political factors that create an environment where criminal activities can flourish. The Niger Delta, the heart of Nigeria's oil production, serves as a focal point for these challenges, but the broader socio-economic landscape of the country plays a critical role in perpetuating maritime insecurity.

Governance Issues and Corruption

At the core of Nigeria's maritime security issues lies a history of governance failures, especially in the Niger Delta. Despite being the source of the country's wealth from oil production, this region has been systematically neglected by successive governments, resulting in poor infrastructure, weak governance structures, and a lack of effective law enforcement¹. This governance vacuum has made it difficult to address the root causes of piracy and oil theft. Corruption within both governmental and private sectors further exacerbates the situation, as funds allocated for maritime security are often misappropriated, leaving law enforcement agencies ill-equipped and underfunded.

The Nigerian government has established several initiatives to combat maritime crimes, but the lack of political will and institutional accountability has hindered their effectiveness. Corruption within law enforcement agencies, including the Nigerian Navy and Coast Guard, allows pirates and illegal oil bunkerers to operate with relative impunity². In many cases, local officials and security personnel may turn a blind eye to illegal activities in exchange for bribes, or may even be directly involved in facilitating such crimes. As a result, there is a widespread perception of impunity that discourages proper enforcement and enforcement reforms, further perpetuating the cycle of maritime insecurity.

Economic Inequality and Poverty

Economic inequality is a major socio-economic factor that contributes to Nigeria's maritime security challenges. The disparity between the wealth generated from oil and the poverty experienced by local communities in the Niger Delta is stark. While Nigeria is one of the largest oil producers in the world, the people in oil-producing regions continue to suffer from poor living conditions, lack of access to basic services, and minimal economic opportunities. The economic benefits of oil exploration and production are not equitably distributed, creating a sense of alienation and frustration among the local population. These communities feel marginalized and excluded from the wealth generated by the oil industry, which fuels resentment toward the state and its institutions³.

This socio-economic divide has made it easier for criminal groups to recruit individuals, particularly the youth, into piracy and illegal oil bunkering. These illicit activities offer an immediate financial incentive for individuals who see few prospects for legitimate employment. The oil theft industry, in particular, has become a lucrative alternative for many who are left behind by the formal economy. The lack of investment in infrastructure, education, and healthcare further deepens the divide, making it easier for illegal activities to thrive as a means of survival. As the population in these areas grows increasingly disenfranchised, the cycle of piracy and oil theft becomes self-perpetuating, with criminals continuously replacing those arrested or killed in the course of maritime security operations.

Unemployment and Youth Disillusionment

Unemployment, particularly among the youth, plays a significant role in driving maritime security challenges in Nigeria. The youth in the Niger Delta region and other coastal areas often feel disconnected from the benefits of the country's oil wealth. Despite living in the heart of the oil industry, many young people in these regions face high unemployment rates and limited access to quality education. The lack of job opportunities

combined with insufficient social safety nets leaves young individuals vulnerable to recruitment by criminal gangs involved in piracy and oil bunkering⁴.

The disillusionment of Nigeria's youth, especially in the Niger Delta, is exacerbated by the stark contrast between the wealth generated by oil production and the poverty they experience daily. The oil-producing regions are marked by environmental degradation, as the constant extraction of oil has led to widespread pollution, damaging the local fishing industry and other sources of livelihood⁵. These environmental issues, combined with limited access to resources, create an atmosphere of frustration and hopelessness. In many cases, young people view piracy and illegal oil bunkering not just as acts of criminality but as legitimate means of achieving financial success.

For the youth, participating in these criminal activities provides a quick financial return and often a sense of power that is otherwise lacking in their lives. Piracy, in particular, is seen as an opportunity for young individuals to gain wealth and status quickly, despite the risks involved. The lack of strong educational systems, vocational training, and employment opportunities further encourages these young individuals to view the maritime sector as a source of illicit income rather than a legitimate career path. This sense of hopelessness among the youth is a key driver of criminal activity in Nigeria's maritime sector, creating a persistent challenge to efforts aimed at improving maritime security.

Political Factors Contributing to Maritime Security Challenges

Political factors have played a central role in shaping Nigeria's maritime security challenges. These factors include issues related to political instability, poor governance, the concentration of power, and the failure of political institutions to address the needs of the country's oil-producing regions⁶. The political landscape in Nigeria has directly influenced the effectiveness of efforts to combat piracy, illegal oil bunkering, and other maritime crimes. Furthermore, political factors often exacerbate the root causes of insecurity, such as the social

unrest in the Niger Delta region.

Political Instability and the Lack of State Authority

Nigeria has experienced significant political instability over the years, with periods of military rule, coups, and transitions to democratic governance. This instability has weakened the capacity of the state to enforce the rule of law, particularly in the Niger Delta, where political structures are often fragile⁷. During periods of military dictatorship, there was a lack of effective democratic accountability, and the military's heavy-handed approach often alienated local communities. This historical context of instability has made it difficult for Nigeria to build strong political institutions capable of addressing maritime security challenges effectively. The absence of consistent and stable governance structures has allowed illegal activities like piracy and oil bunkering to thrive. In the Niger Delta, where power is often concentrated in the hands of a few elite groups, there is little political will to address the concerns of local communities. This lack of state authority creates a power vacuum, which criminal organizations exploit to perpetuate illegal activities⁸. For instance, local government authorities may be unwilling or unable to assert control over criminal groups engaged in oil theft, fearing political repercussions or retaliation. In some cases, local leaders may actively protect or even collaborate with pirates and bunkering syndicates to maintain their influence over the region.

Weakness of Political Institutions

The weakness of political institutions in Nigeria has contributed significantly to the country's inability to tackle maritime security challenges. Corruption, lack of transparency, and poor accountability within government agencies have undermined the effectiveness of policies and programs designed to combat maritime crimes⁹. Political patronage, nepotism, and favoritism often determine the allocation of resources, and this hinders the creation of an

effective and impartial security apparatus¹⁰.

Moreover, the fragmented nature of Nigeria's political system has meant that national policies intended to address maritime security are often poorly coordinated at the local level. For instance, while the federal government may implement policies to address piracy, local government officials may not prioritize enforcement due to competing political interests. This lack of coordination creates loopholes that criminals can exploit, allowing piracy and oil bunkering to continue unabated. The Nigerian government has also struggled to build a cohesive maritime security strategy, with efforts often fragmented across multiple agencies, including the Nigerian Navy, the Nigerian Maritime Administration and Safety Agency (NIMASA), and the Nigerian Police Force. The failure of these agencies to work together effectively undermines the overall effectiveness of security operations in the maritime sector.

Regional and Ethnic Politics

Nigeria's political system is also marked by regional and ethnic divisions, which complicate efforts to address maritime security challenges. The Niger Delta, home to the majority of Nigeria's oil reserves, is politically marginalized and has historically been excluded from political power in the country¹¹. As a result, local communities have felt disempowered and excluded from the benefits of oil wealth, which has fostered a sense of alienation and resentment.

Ethnic tensions and competition for control over resources in the Niger Delta have contributed to political instability in the region¹². Local political leaders may exploit these divisions to further their own interests, sometimes turning a blind eye to illegal activities in exchange for political support. In some cases, ethnic militias and local groups have formed alliances with criminal syndicates involved in piracy and oil theft, providing them with protection or logistical support. These alliances complicate efforts to combat maritime crimes, as addressing the root causes of insecurity requires navigating complex political and ethnic

dynamics.

The Nigerian government has attempted to address some of these challenges through initiatives like the Niger Delta Amnesty Program, which sought to disarm militants and reduce violence in the region¹³. However, these efforts have often been insufficient in addressing the underlying political and socio-economic issues that fuel maritime insecurity. While some progress has been made in disarming militants, political and ethnic divisions continue to undermine the stability of the region, contributing to the persistence of piracy and oil bunkering.

International Relations and Global Politics

Political factors at the international level have also had an impact on Nigeria's maritime security. As piracy and oil theft in the Gulf of Guinea increased, Nigeria's maritime security challenges attracted international attention. Global powers, particularly the United States, the European Union, and regional organizations like the Economic Community of West African States (ECOWAS), have sought to address piracy and oil theft in the region through diplomatic and military initiatives¹⁴.

While international support has been helpful in building the capacity of Nigeria's maritime security forces, it has also highlighted the limitations of Nigeria's own political will to address the issue. For example, foreign governments have provided financial assistance, equipment, and training to Nigerian security forces, but these resources are often wasted due to corruption or inefficiency. Moreover, Nigeria's dependence on international assistance has raised questions about its sovereignty and its ability to address maritime insecurity without external intervention¹⁵.

The political dynamics between Nigeria and its neighbors, such as Cameroon and Benin, also influence efforts to combat piracy and oil theft. While these countries have cooperated to some extent on maritime security, regional tensions and competing national

interests have often hindered effective cooperation. The lack of a coordinated regional strategy has made it difficult to address piracy and illegal oil bunkering as transnational issues, allowing criminal syndicates to operate across borders with relative ease.

Limited Resources for Maritime Law Enforcement

A fundamental problem in addressing maritime security in Nigeria is the lack of sufficient resources allocated to maritime law enforcement agencies. The Nigerian Navy, the Coast Guard, and other relevant authorities tasked with ensuring security in Nigerian waters are chronically underfunded, understaffed, and lack modern equipment and technology. These limitations undermine their ability to carry out surveillance, intercept criminal activities, and respond quickly to piracy and oil theft incidents¹⁶.

The Nigerian Navy, despite being one of the largest in Africa, often lacks the necessary equipment, such as high-speed vessels, radar systems, and aircraft, to effectively patrol Nigeria's vast territorial waters¹⁷. The Gulf of Guinea, which includes Nigeria's exclusive economic zone, is vast and complex, making it difficult to secure effectively. The lack of modern infrastructure and technology to monitor these waters means that criminal activities such as piracy and illegal oil bunkering can thrive with minimal risk of detection.

In addition to limited technological resources, there is also a shortage of personnel dedicated to maritime law enforcement. The Nigerian Navy and Coast Guard are often stretched thin, as they are tasked with protecting not only maritime resources but also coastal infrastructure and engaging in anti-smuggling operations. With such limited manpower, the agencies are unable to provide adequate coverage for Nigeria's expansive coastline and offshore oil rigs¹⁸. This undercapacity leads to gaps in surveillance and enforcement, making it easier for criminals to operate in these areas with relative impunity.

Another significant challenge is the lack of effective coordination between the various agencies responsible for maritime security. The Nigerian Navy, Coast Guard, and Customs

have overlapping responsibilities in maritime law enforcement, and their efforts are often fragmented. In some cases, there is a lack of communication and cooperation between these agencies, which hinders coordinated responses to incidents of piracy, illegal oil bunkering, and other maritime crimes¹⁹. This lack of coordination results in a delay in law enforcement responses, allowing criminals to exploit the situation and carry out their operations unchecked.

Gaps in Legal and Regulatory Frameworks

One of the key challenges Nigeria faces in addressing its maritime security issues is the inadequate enforcement capacity and the gaps in its legal frameworks. Despite efforts to combat piracy, illegal oil bunkering, and other forms of maritime crime, the government's enforcement mechanisms remain weak due to limited resources, ineffective coordination, and outdated legal structures²⁰. This section explores the limitations in enforcement capacity and the gaps in the legal frameworks that hinder effective responses to maritime security threats

In addition to the challenges in enforcement capacity, Nigeria's legal and regulatory frameworks are insufficient to address the evolving nature of maritime security threats. The country's legal structures for tackling piracy and oil theft have been criticized for being outdated, inconsistent, and poorly enforced²¹. While Nigeria has ratified several international maritime conventions, such as the United Nations Convention on the Law of the Sea (UNCLOS), these laws have not been effectively implemented at the national level²².

The Nigerian legal system for dealing with maritime crimes is often criticized for its lack of clarity and consistency. There are instances where legal loopholes allow criminals to evade prosecution or face only light penalties for serious crimes. For example, while piracy is illegal under Nigerian law, enforcement agencies often fail to bring perpetrators to justice due to difficulties in gathering evidence, the lack of a clear legal framework for prosecuting piracy, and the influence of local political actors who may have ties to criminal syndicates²³.

Furthermore, Nigeria's existing legal provisions on illegal oil bunkering and environmental protection are not robust enough to deter criminal activity. The penalties for oil theft, for instance, are not severe enough to act as a significant deterrent. In many cases, criminals involved in oil bunkering are able to bribe officials or exploit legal loopholes to avoid conviction, continuing their illicit activities without facing substantial repercussions²⁴.

International conventions and agreements that Nigeria has signed, such as the International Maritime Organization's (IMO) International Convention for the Safety of Life at Sea (SOLAS), also lack proper domestic legislation to ensure their effective implementation. While Nigeria's Maritime Security Strategy aims to align the country's legal frameworks with international best practices, the implementation remains weak. The lack of specialized maritime courts and inconsistencies in applying international laws to domestic cases contribute to the ineffectiveness of the legal system in tackling maritime crimes.

Additionally, there is a lack of comprehensive legislation that specifically addresses the full range of maritime security issues, from piracy to environmental violations caused by illegal oil bunkering. The absence of a unified, integrated maritime security policy means that different agencies and institutions work in silos, each with its own legal interpretations and enforcement mechanisms. This fragmentation prevents the establishment of a coherent and effective legal framework to tackle the wide array of security threats faced by Nigeria's maritime sector²⁶.

The gaps in the legal system also extend to the country's inability to tackle the root causes of maritime insecurity. Corruption, for example, is often ignored or inadequately addressed in legal terms, allowing illegal activities to flourish. Local and national politicians, law enforcement officers, and business interests may turn a blind eye to criminal activities in exchange for financial incentives, further complicating the legal landscape.

This chapter has examined the socio-economic and political factors contributing to maritime security challenges in Nigeria, alongside the responses to these issues. It highlights the interplay of governance weaknesses, economic disparities, and limited enforcement capacity as key drivers of piracy and illegal oil bunkering. These insights provide a critical foundation for evaluating potential strategies to mitigate these challenges in the subsequent chapter.

ENDNOTES

1. Umezurike, John Ezugwu, and Welson Ekiyor. "Maritime Security Challenges in Nigeria: Reflections from Conversational Philosophy." *IBE JOURNAL OF PHILOSOPHY* 3(1), 2023 pp 14-34.
2. Nwalozie, Chijioke J. "Exploring contemporary sea piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020, pp 159-178.
3. Ojutalayo, John Folayan, Ndikom Obed Boniface, Nnadi Kenneth Ugwu, Akujuobi Aghaegbulam Bonaventure Chidiebere, and Theophilus Chinonyerem Nwokedi. "Poverty, youth unemployment, maritime piracy, and sea robbery in Nigeria between 1995 and 2013: A relationship assessment." *Maritime Technology and Research* 5(4), 2023, pp 265349-265349.
4. Ifedi, Francisca Obiageli. "Security Challenges in Nigeria's Maritime Sector: Implications for Sustainable Development Goals." *Thinkers Journal: A Publication of Faculty of Art Go. Uni* 1(3), 2020, pp 243-255.
5. Elum, Zelda Anne, Keletso Mopipi, and Adanna Henri-Ukoha. "Oil exploitation and its socioeconomic effects on the Niger Delta region of Nigeria." *Environmental Science and Pollution Research* (23), 2016, pp 12880-12889.
6. Pristrom, Sascha, Kevin X. Li, Zaili Yang, and Jin Wang. "A study of maritime security and piracy." *Maritime Policy & Management* 40(7), 2013, pp 675-693.
7. Isife, Evaristus Emeka. "Political instability in Nigeria: causes, impacts and philosophic solutions." *AMAMIHE Journal of Applied Philosophy* 18(6), 2020, pp 164-183.
8. Guilfoyle, Douglas. "Counter-piracy law enforcement and human rights." *International & Comparative Law Quarterly* 59(1), 2010, pp 141-169.
9. Ogunkan, David V. "Achieving sustainable environmental governance in Nigeria: A review for policy consideration." *Urban Governance* 2(1), 2022, pp 212-220.
10. Yakubu, Yahaya. "Ethnicity, federal character principle and national development in Nigeria: a critical evaluation." *Journal of Nation-building & Policy Studies* 1(1), 2017, pp 7-23.
11. Kanu, Ejikeme. "Oil Exploitation, Environmental Injustice and Decolonial Nonrecognition: Exploring the Historical Accounts of Host Communities in South-Eastern Nigeria." *International Journal of Humanities and Social Sciences* 17(4), 2023 pp 239-247.
12. Folami, Olakunle Michael. "Ethnic-conflict and its manifestations in the politics of recognition in a multi-ethnic Niger delta region." *Cogent Social Sciences* 3(1), 2017, pp 135-526.

13. Okonofua, Benjamin A. "The Niger Delta amnesty program: The challenges of transitioning from peace settlements to long-term peace." *Sage Open* 6(2), 2016, pp 215-522.
14. Hasan, Sayed M., and Daud Hassan. "Current arrangements to combat piracy in the Gulf of Guinea Region: an evaluation." *J. Mar. L. & Com.* (47), 2016, p 171.
15. Alaye, Adekunle. "Dependency and underdevelopment of Nigerian economy." *Global Journal of Politics and Law Research* 7(1), 2019, pp 9-28.
16. Ezeozue, Chidozie. "Piratical Challenges in the Nigeria Ocean Space: Implications for National Security." *International Journal of Research and Innovation in Applied Science* (4), 2019, p 58.
17. Nte, Ngboawaji Daniel, Brebina Kelvin Enoke, and Ilyasu Abubakar. "Technical intelligence and security management within the Nigerian territorial waters: The Nigerian navy challenge." *Unnes Law Journal* 8(1), 2022, pp 179-206.
18. *Ibid.*, 184
19. *Ibid.*, 196
20. Umbu, Emmanuel I., and Joseph Agada. "Exploring the links between sea piracy and national security: The Nigerian experience." *International Journal of Legal Developments and Allied Issues* 8(3), 2022, pp 19-55.
21. Akpomera, Eddy. "International crude oil theft: elite predatory tendencies in Nigeria." *Review of African Political Economy* 42, no. 143 (2015): 156-165.
22. Ahmed-Hameed, Aliyu. "The challenges of implementing international treaties in third world countries: The case of maritime and environmental treaties implementation in Nigeria." *JL Pol'y & Globalization* (50), 2016, p 22.
23. MSHELIZA, Nicholas Elijah, Osasogie Idowu UZAMERE, Unachukwu Vitus UGOCHUKWU, Lasisi Adejare ADEGBOYE, and Ahmed Mustapha ADAMA. "Gulf of Guinea and maritime security challenges: The Nigerian experience." *International Journal of Social Science, Management, Peace and Conflict Research* 1(1), 2023, 14-27.
24. Zukin, Isaac. "Crude Intentions Structural Inadequacies, Corruption and Criminality in the Nigerian Oil and Gas Industry." (PhD diss., Brandeis University, School of Arts and Sciences, 2019), pp-45-73, 69.
25. Elijah, MSHELIZA Nicholas, A. K. I. N. W. U. M. I. Olayemi, Z. A. M. A. N. I. Andrew, CHUGALI Ayuba Umar, and ADAMA Ahmed Mohammed. "Maritime security strategy and operational performance in the fourth republic." *World Journal of Advanced Research and Reviews* 16(2), 2022, pp 355-363.

CHAPTER FOUR

NATIONAL EFFORTS TO ADDRESS MARITIME SECURITY CHALLENGES IN NIGERIA (2000-2015)

Introduction

The maritime domain of Nigeria represents a vital asset to the nation, serving as a critical hub for trade, oil exports, and regional security. However, the waters surrounding the country have long been plagued by significant security challenges, including piracy, illegal oil bunkering, human trafficking, and other transnational crimes. These challenges not only threaten Nigeria's economic stability but also undermine its ability to harness the full potential of its maritime resources. Between 2000 and 2015, the Nigerian government undertook a series of national efforts to address these pressing issues. This chapter examines these initiatives, focusing on the roles played by the Nigerian Navy and Coast Guard, policy and legal reforms, the national response to piracy and illegal oil bunkering, and the importance of international cooperation and regional collaboration in enhancing maritime security. Through these efforts, Nigeria has made strides in strengthening its maritime security framework, though numerous challenges persist, necessitating sustained and innovative responses.

National Naval and Coast Guard Initiatives

The Nigerian Navy and Coast Guard play central roles in ensuring the security of Nigeria's maritime domain¹. Over the years, both institutions have undertaken several initiatives aimed at tackling piracy, illegal oil bunkering, and other maritime crimes.

The Nigerian Navy, as the primary agency responsible for safeguarding Nigeria's territorial waters, has made significant strides in enhancing its operational capabilities. One of

its key initiatives has been the establishment of a Maritime Security Strategy, which is designed to enhance Nigeria's capacity to combat piracy and illegal bunkering while also ensuring the protection of its offshore oil infrastructure. This strategy includes the expansion of the Navy's fleet with modern vessels equipped with advanced technology to improve surveillance and response times².

In addition to fleet expansion, the Nigerian Navy has also made efforts to strengthen its cooperation with other security agencies involved in maritime law enforcement. The Navy collaborates with the Nigerian Maritime Administration and Safety Agency (NIMASA), the Nigerian Customs Service, and other bodies to ensure a coordinated response to maritime security threats. This inter-agency collaboration has led to more efficient enforcement and improved intelligence-sharing, although challenges in coordination still exist³.

The Nigerian Coast Guard also plays a vital role in maritime security, focusing on monitoring and protecting Nigeria's exclusive economic zone (EEZ) and ensuring the safety of shipping routes. The Coast Guard has undertaken various initiatives, including patrol operations, surveillance missions, and anti-smuggling campaigns. However, like the Navy, the Coast Guard faces resource constraints that limit its effectiveness⁴.

To address these challenges, there have been calls for increased funding, the acquisition of more modern equipment, and greater capacity-building programs for both the Nigerian Navy and Coast Guard. These initiatives are crucial for improving the agencies' ability to respond to piracy, illegal oil bunkering, and other threats effectively.

Policy and Legal Reforms for Maritime Security

Recognizing the limitations in existing policies and legal frameworks, the Nigerian government has undertaken several reforms aimed at strengthening the country's approach to maritime security. These reforms are critical to ensuring that Nigeria has the necessary legislative tools and policy mechanisms to combat the growing threats in its maritime domain.

One of the most significant legal reforms in recent years has been the Enactment of the Suppression of Piracy and Other Maritime Offences Act. This law provides a comprehensive legal framework for addressing piracy and other maritime crimes, including illegal oil bunkering. The law gives the Nigerian Navy and other law enforcement agencies broader powers to arrest, prosecute, and punish those involved in maritime crimes, and it criminalizes acts of piracy and other related offenses in Nigerian waters⁵. The Act has been lauded for bringing Nigeria in line with international maritime standards, especially the International Maritime Organization (IMO) conventions on piracy.

Alongside this, Nigeria has been working on improving the implementation of international maritime security agreements, such as the United Nations Convention on the Law of the Sea (UNCLOS) and the Code of Conduct for the Prevention of Piracy and Armed Robbery against Ships in the Gulf of Guinea. These international agreements are vital in ensuring that Nigeria cooperates with other countries in the Gulf of Guinea and beyond to tackle piracy and other transnational maritime crimes⁶.

Another key initiative has been the National Maritime Security Strategy, which was designed to provide a comprehensive roadmap for securing Nigeria's maritime domain. This policy emphasizes the need for enhanced inter-agency cooperation, capacity building for enforcement agencies, and the integration of maritime security concerns into broader national security strategies. It also calls for the development of coastal and port security measures to prevent illegal activities and enhance trade facilitation.

National Response to Piracy and Oil Bunkering

Nigeria's response to piracy and illegal oil bunkering has been multifaceted, involving a combination of military action, law enforcement, and regulatory measures.

The Nigerian government has taken a more aggressive approach to tackling piracy by increasing the deployment of naval vessels in the Gulf of Guinea and other high-risk areas⁷.

The Navy conducts regular patrols and anti-piracy operations, often in collaboration with the Joint Task Force (JTF) and the Nigerian Police Force. The goal is to create a more visible security presence to deter pirates from operating in Nigerian waters. These operations have had varying degrees of success, but piracy remains a significant threat, particularly in the Niger Delta and offshore oil installations.

In addition to military interventions, the Nigerian government has ramped up efforts to address illegal oil bunkering, a problem that causes significant financial losses. To combat this issue, the National Petroleum Investment Management Services (NAPIMS) and NIMASA have worked together to enhance surveillance and monitoring of pipelines and oil facilities. The Nigerian Army and the Navy have also been involved in anti-bunkering operations, aimed at destroying illegal refineries, disrupting supply chains, and apprehending perpetrators⁸.

A notable initiative to counter oil theft is the Operation “Restore Hope,” which is a joint task force aimed at protecting Nigeria's oil infrastructure. This operation has led to several successful raids on illegal bunkering sites and the seizure of stolen oil.

Despite these efforts, the response to piracy and oil bunkering is hindered by several challenges, including corruption, inadequate infrastructure, and insufficient coordination between government agencies. The persistence of local militias and armed groups in the Niger Delta, as well as the lack of political will at times, have complicated enforcement efforts.

International Cooperation and Regional Collaboration

Nigeria's maritime security challenges extend beyond its borders, making international cooperation and regional collaboration crucial in tackling piracy, illegal oil bunkering, and other maritime threats. While national efforts play a significant role in addressing these issues, maritime security is inherently a transnational problem, requiring

concerted action at the international and regional levels. This section examines Nigeria's collaboration with international organizations, cooperation with neighboring countries in the Gulf of Guinea, and participation in regional frameworks aimed at enhancing maritime security.

Collaboration with International Organizations (e.g., UN, IMO)

Nigeria has actively engaged with international organizations to improve its maritime security framework. One of the most important collaborations is with the United Nations (UN) and its specialized agencies, such as the International Maritime Organization (IMO). These organizations provide vital technical assistance, legal frameworks, and capacity-building programs that support Nigeria's efforts to combat maritime crime.

Through the IMO, Nigeria has been able to align its maritime security policies with international standards and conventions, such as the United Nations Convention on the Law of the Sea (UNCLOS) and the International Convention for the Suppression of Acts of Terrorism and Piracy. The IMO has also been instrumental in helping Nigeria develop its national maritime security strategy, providing expertise on maritime governance, safety regulations, and port security measures⁹. In addition, Nigeria has participated in IMO-led initiatives aimed at improving the security of the Gulf of Guinea, including capacity-building programs for law enforcement agencies and the development of best practices for anti-piracy operations¹⁰.

The UN, through various initiatives, has also provided support to Nigeria in the fight against piracy and other maritime crimes. This support includes funding for maritime security programs, coordination of international maritime security responses, and the establishment of the UN Office on Drugs and Crime (UNODC) to assist in addressing transnational organized crime, including illegal oil bunkering and maritime piracy¹¹. By engaging with these international organizations, Nigeria benefits from a broader framework of international law

and support, which enhances its own domestic efforts to secure its waters.

Cooperation with Neighboring Countries in the Gulf of Guinea

The Gulf of Guinea, a major shipping route, has been a hotspot for piracy and other maritime crimes, with Nigeria being one of the most affected nations. Given the transnational nature of maritime threats, cooperation with neighboring countries is essential in addressing these challenges effectively.

Nigeria has engaged in bilateral and multilateral cooperation with its neighbors in the Gulf of Guinea to strengthen regional maritime security. One of the key cooperative frameworks in this region is the Gulf of Guinea Commission (GGC), which aims to enhance security and foster collaboration among countries bordering the Gulf¹². Through this commission, Nigeria has participated in joint security operations, intelligence sharing, and capacity-building programs to improve the ability of Gulf of Guinea nations to respond to maritime threats.

Furthermore, Nigeria has collaborated with countries like Benin, Cameroon, and Equatorial Guinea in the fight against piracy. These countries share common maritime security concerns, particularly in their exclusive economic zones (EEZs). The Nigerian Navy has been involved in joint patrols and coordinated military operations to combat piracy, human trafficking, and the smuggling of oil. In addition, Nigeria has engaged in regional dialogues, where it shares lessons learned and collaborates on improving maritime law enforcement practices.

A noteworthy example of regional cooperation is the joint task force established between Nigeria and neighboring countries to combat illegal oil bunkering and piracy. This collaborative effort allows for the sharing of resources, intelligence, and expertise to create a more effective deterrent against maritime crimes¹³. The success of these cooperative efforts highlights the importance of regional partnerships in addressing maritime security issues.

Regional Frameworks and Initiatives for Maritime Security

In addition to bilateral and multilateral cooperation, Nigeria has actively participated in regional frameworks designed to enhance maritime security in West and Central Africa. These frameworks aim to build the capacity of coastal nations to prevent, detect, and respond to maritime threats, with a particular focus on piracy, illegal fishing, and oil theft.

One of the most significant regional frameworks is the Yaoundé Code of Conduct (2013), a collaborative initiative signed by 25 countries in West and Central Africa. The Code of Conduct aims to improve regional maritime security by promoting information sharing, joint operations, and the establishment of regional maritime security centers¹⁴. Nigeria, as a key player in this initiative, has been involved in the establishment of regional maritime security centers and the coordination of anti-piracy efforts across the region. The code also serves as a legal framework for harmonizing the legal and institutional structures of participating nations, ensuring that efforts to combat maritime crime are consistent and coordinated¹⁵.

Another important regional initiative is the African Integrated Maritime Strategy (AIMS), developed by the African Union (AU). AIMS aims to promote the sustainable use of Africa's maritime resources and enhance security along the continent's coasts and seas¹⁶. Nigeria, as a major maritime power in Africa, has played a leading role in advocating for the strategy's implementation. The initiative emphasizes the need for enhanced cooperation between African states, the improvement of maritime infrastructure, and the adoption of modern maritime security technologies¹⁷. Through AIMS, Nigeria has worked with other African nations to develop shared maritime security policies and improve the overall security environment in the Gulf of Guinea.

Additionally, the European Union (EU) and the United States have also provided support for regional maritime security initiatives, particularly through the provision of

technical assistance, training, and funding for capacity-building efforts. For instance, the EU has supported projects aimed at enhancing maritime law enforcement and providing equipment for coastal surveillance in the Gulf of Guinea¹⁸.

While regional frameworks and initiatives have led to significant improvements in maritime security, challenges remain in ensuring their effectiveness. Issues such as limited resources, political instability, and the lack of enforcement mechanisms continue to undermine the potential of these frameworks. Nonetheless, regional cooperation remains a cornerstone of Nigeria's maritime security strategy and is vital for tackling the shared threats of piracy, illegal oil bunkering, and other maritime crimes in the Gulf of Guinea.

Challenges and Limitations of National and International Responses

Despite various national and international efforts to combat maritime security challenges in Nigeria, several significant obstacles hinder the effectiveness of these responses. These challenges are both institutional and operational, reflecting the complexities of addressing maritime crimes like piracy and illegal oil bunkering. This section outlines the primary coordination, implementation, political, and economic barriers that impact the success of Nigeria's maritime security strategies.

Coordination and Implementation Challenges

One of the major challenges facing Nigeria's national and international responses to maritime security issues is the lack of effective coordination among relevant stakeholders. Maritime security in Nigeria involves numerous actors, including government agencies, the Nigerian Navy, local law enforcement, international organizations, neighboring countries, and private sector partners. However, these stakeholders often work in silos, with limited information sharing, inconsistent policies, and a lack of unified strategy¹⁹.

At the national level, coordination between the Nigerian Navy, the Nigerian Maritime

Administration and Safety Agency (NIMASA), and other security agencies has often been problematic. While these agencies are tasked with maritime security, jurisdictional overlaps and bureaucratic inefficiencies have hampered their ability to mount coordinated responses. For example, the Nigerian Navy is primarily responsible for offshore security, while NIMASA focuses on port and inland waterways security, but the lack of clear demarcation and cooperation between these bodies often leads to duplicated efforts or, conversely, gaps in security coverage²⁰.

Internationally, coordination with neighboring countries in the Gulf of Guinea and regional security frameworks has also been hindered by differences in legal frameworks, security priorities, and capacities. Although agreements like the Yaoundé Code of Conduct are designed to enhance regional cooperation, practical implementation has been slow. The absence of a regional maritime security command center that integrates resources and decision-making capabilities has limited the effectiveness of joint patrols and coordinated operations²¹. Countries with limited maritime enforcement capacities or different political and economic interests may also be reluctant to fully participate in regional initiatives, further complicating collective action.

Another key coordination challenge is the lack of a unified data-sharing mechanism. Maritime crimes like piracy and illegal oil bunkering require the collection and analysis of vast amounts of intelligence from multiple sources, including satellite surveillance, radar data, and port authorities²². However, without standardized communication channels and data-sharing agreements, critical intelligence often fails to reach decision-makers in time, undermining efforts to prevent or respond to maritime threats.

Political and Economic Barriers to Effective Action

Political and economic barriers are major impediments to the success of maritime security initiatives in Nigeria. These barriers often arise from internal political dynamics,

institutional corruption, and the broader economic structure, which directly or indirectly sustain maritime crimes like illegal oil bunkering²³.

Politically, there is often insufficient political will to tackle maritime security challenges decisively. While piracy and illegal oil bunkering have serious consequences for the nation's economy and international standing, addressing these issues requires a level of commitment that has been lacking at various levels of government. Political instability, frequent changes in leadership, and competing priorities have prevented the establishment of long-term, sustainable solutions to maritime security problems²⁴. In some cases, elected officials or other influential figures have been implicated in, or turned a blind eye to, illegal activities like oil theft, which further complicates efforts to address the problem.

Corruption is another significant political barrier. Both within the Nigerian government and security agencies, corruption undermines the enforcement of maritime laws and the allocation of resources for maritime security operations. Officials may be bribed to overlook illegal bunkering operations or fail to take action against individuals and groups involved in piracy. This culture of corruption perpetuates impunity for maritime criminals, discourages honest law enforcement officers, and undermines public trust in maritime security efforts²⁵.

Economically, Nigeria's reliance on oil revenue has contributed to the persistence of illegal oil bunkering. The illicit extraction and sale of crude oil from Nigeria's pipelines and facilities are motivated by the economic incentives of the lucrative black market in stolen oil. Despite efforts to curb this practice, the Nigerian government's reliance on oil exports makes it difficult to break free from the economic structures that support illegal bunkering²⁶. Furthermore, many local communities in the Niger Delta, where most illegal bunkering takes place, view the practice as a means of survival, given the lack of alternative economic opportunities.

The economic consequences of maritime crimes also play a role in limiting the effectiveness of national and international responses. Piracy and oil theft cause significant financial losses, but the resources allocated to combating these crimes remain limited. Insufficient funding for the Nigerian Navy, coast guard, and other maritime law enforcement agencies means that security forces often lack the necessary equipment, training, and manpower to effectively combat piracy and illegal bunkering. This gap in resources is compounded by the diversion of funds due to corruption, further reducing the impact of maritime security initiatives.

Internationally, economic and political interests can create friction between Nigeria and its international partners. For example, foreign governments and international organizations may prioritize the protection of global shipping routes and oil supply chains over addressing local political dynamics or the root causes of piracy and oil theft in Nigeria. Economic dependencies, particularly with oil-importing countries, sometimes result in a reluctance to push for significant reforms or impose sanctions on Nigerian actors involved in maritime crimes.

Finally, the economic challenges in the broader region also contribute to the persistence of maritime security threats. Many countries in the Gulf of Guinea, including Nigeria, face limited resources for effective law enforcement, weak governance structures, and economic dependence on oil²⁷. This makes it difficult for these nations to collaborate effectively and implement the necessary security measures, as economic and political concerns often take precedence over maritime security.

ENDNOTES

1. Ikechukwu, UCHE Ignatius. "An Assessment of the Role of Nigerian Navy in Enhancing Regional Cohesion and Mitigating Security Threats Within the Gulf of Guinea Environment." *NIGERIA POLICE ACADEMY JOURNAL OF HUMANITIES (POLACJOH)* 4(1), 2024, pp 45-64.
2. *Ibid.*
3. *Ibid.*, 47
4. Nigerian Coast Guard, "Home," *Nigerian Coast Guard*, accessed January 21, 2025, retrieved from <https://coastguard.ng/>.
5. Anele, Kalu Kingsley. "Analysis of the Enforcement of the Suppression of Piracy and Other Maritime Offences Act in Nigeria: Matters Arising." In *Criminal Law Forum* 4(3) pp. 375-419. Dordrecht: Springer Netherlands, 2023.
6. Ahmed-Hameed, Aliyu. "The challenges of implementing international treaties in third world countries: The case of maritime and environmental treaties implementation in Nigeria." *JL Pol'y & Globalization* (50) 2016, p 22.
7. *Ibid*
8. *Ibid*
9. Agubamah, Edgar. "Nigeria's role in the promotion of peace and security in the Gulf of Guinea through multilateral cooperation 2001-2022." *Atras Journal* 5(1), 2024, pp 102-116.
10. *Ibid.*, 110
11. *Ibid.*, 113
12. Ani, Chijioke Collins. "AN APPRAISAL OF THE REGIONAL EFFORTS OF THE GULF OF GUINEA COMMISSION IN CURBING MARITIME CRIMES AND INSECURITY." *ESUT PUBLIC LAW JOURNAL* 4(1), 2023, pp 4-34..
13. *Ibid.*, 6
14. Tanimu, Kabiru. "THE YAOUNDÉ CODE OF CONDUCT AND THE FIGHT AGAINST CRIME IN THE GOLF OF GUINEA: AN ANALYSIS." *Nigerian Defence Academy Journal of Military Science and Interdisciplinary Studies* 2(1), 2024, pp 1-12.
15. *Ibid.*, 2
16. Gesami, Brigid. "Maritime Security in Africa: The African Union's Challenge in Implementing the 2050 AIM Strategy." *Available at SSRN 3925071* (2021).
17. *Ibid*

18. Sobrino-Heredia, José Manuel. "The European Union as a Maritime Security Actor in the Gulf of Guinea: From Its Strategy and Action Plan to the New Concept of "Coordinated Maritime Presences"." *Ocean Development & International Law* 53(2), 2022, pp 105-122.
19. Jacobsen, Katja Lindskov. "Maritime security and capacity building in the Gulf of Guinea: On comprehensiveness, gaps, and security priorities." *African Security Review* 26(3), 2017, pp 237-256.
20. OGAH, MUSA ARI, TALA SAFIYANU ALIYU, and NATHANIEL ALI EDOKA. "INTERNATIONAL MARITIME ORGANIZATION AND THE SECURITY OF NIGERIA'S MARITIME DOMAIN." *Zamfara Journal of Politics and Development* 4(2), 2023, pp 61-72.
21. *Ibid.*, 67
22. *Ibid.*, 68
23. Nsan-Awaji, Ephraim Stephen. "The Challenges and prospect of maritime industry in Nigeria." *Danubius Working Papers* 1(1) 2019, pp 3-14
24. *Ibid*
25. Siebels, Dirk. "Pirates, smugglers and corrupt officials–maritime security in East and West Africa." *International Journal of Maritime Crime & Security (Harrow: Centre for Business & Economic Research (CBER), 1(1), 2020, pp 37-41.*
26. *Ibid.*, 37
27. Adishi, Eric, and Michael Oluwagbenga Hunga. "Oil theft, illegal bunkering and pipeline vandalism: It's impact on Nigeria economy, 2015–2016." *International Journal of Economics and Business Management* 3(2), 2017, pp 47-65

CHAPTER FIVE

SUMMARY AND CONCLUSION

Summary

The study systematically explored Nigeria's maritime security landscape, with each chapter building upon the other to provide a comprehensive understanding of the subject. Chapter One laid the groundwork by presenting the background to the study, emphasizing the vital importance of maritime security in protecting Nigeria's economic and strategic interests. It provided a historical overview and highlighted the growing need to address maritime security challenges effectively.

Chapter Two examined the patterns and trends of maritime security challenges from 2000 to 2015, shedding light on critical issues such as piracy, illegal oil bunkering, and smuggling. It analyzed their prevalence, evolving nature, and the significant socio-economic consequences these challenges posed for Nigeria and the wider Gulf of Guinea region.

Chapter Three identified the underlying factors contributing to maritime insecurity and assessed the responses to these challenges. The analysis pointed to weak institutional frameworks, inadequate infrastructure, and corruption as major drivers of insecurity. It also evaluated various efforts made at local, regional, and international levels to counter these threats.

Chapter Four focused on Nigeria's national efforts to address maritime security challenges. It explored legislative measures, the establishment of security frameworks, and collaborative strategies involving government agencies and international stakeholders. While these efforts marked important progress, the chapter also highlighted areas where additional interventions are needed to strengthen the fight against maritime insecurity.

This study has provided a thorough examination of Nigeria's maritime security challenges, particularly focusing on piracy, illegal oil bunkering, and the importance of international cooperation. The findings reveal a complex interplay between these issues, each exacerbating the others and collectively undermining the stability of Nigeria's maritime sector.

Piracy and illegal oil bunkering are not isolated problems but are interconnected, each contributing to the broader security challenges in the region. Piracy, while primarily affecting the shipping industry with incidents such as hijackings, ransom demands, and disruptions to trade routes, also has significant economic consequences. On the other hand, illegal oil bunkering, which involves the theft of crude oil from Nigeria's pipelines and facilities, results in immense financial losses, with billions of dollars lost annually. These two activities, while distinct in nature, have worsened the socio-economic conditions in the Niger Delta, fueling further instability and violence.

National efforts to address these challenges have yielded some positive results, but they remain insufficient in the face of persistent threats. The Nigerian Navy, along with other agencies such as the Nigerian Maritime Administration and Safety Agency (NIMASA), has made strides in enhancing security measures. However, these efforts are hindered by resource constraints, a lack of coordination between agencies, and gaps in the legal and regulatory frameworks. Despite these obstacles, international cooperation has proven to be beneficial, though regional and global collaboration still faces significant challenges.

The broader economic implications of piracy and illegal oil bunkering extend far beyond the maritime sector. The loss of oil revenue, disruption of trade, and reduction in foreign investment have placed considerable strain on Nigeria's economy. Additionally, the political instability fueled by these crimes has compounded the difficulties in addressing the root causes of insecurity in the region.

Finally, the study highlights the urgent need for stronger, more coordinated efforts at both the national and international levels. Strengthening international partnerships, reforming legal frameworks, and enhancing the enforcement capacities of Nigeria's security agencies are essential to effectively countering the ongoing threats posed by piracy and illegal oil bunkering. Without sustained efforts across these areas, the security challenges will likely continue to persist.

Conclusion

This study has explored the complex and multifaceted maritime security challenges faced by Nigeria, focusing primarily on the persistent issues of piracy and illegal oil bunkering. Through an in-depth analysis of the socio-economic, political, and institutional factors, as well as national and international responses, the research has uncovered the underlying causes of these challenges and the significant impact they have had on the country's maritime security and broader economy.

The findings highlight the interconnected nature of piracy and illegal oil bunkering, which not only disrupt the operations of the shipping industry but also contribute to broader regional instability. These criminal activities, compounded by factors such as weak governance, inadequate enforcement, and socio-economic disparities, continue to undermine the efforts to maintain peace and security in Nigeria's maritime domain. The study underscores the importance of a holistic approach, addressing the root causes of maritime insecurity through coordinated efforts at the national, regional, and international levels.

While Nigeria has made some progress in combating these challenges, there are still significant gaps in the effectiveness of current strategies. The lack of adequate resources, political will, and interagency coordination has hindered progress, and the persistence of piracy and illegal oil bunkering continues to strain Nigeria's economy and international relations.

In conclusion, maritime security in Nigeria remains a critical issue that requires urgent attention. The need for stronger policy frameworks, enhanced enforcement mechanisms, and greater international collaboration is evident. Only through a sustained and integrated approach can Nigeria hope to effectively address these challenges and secure its maritime domain for future generations.

BIBLIOGRAPHY

SECONDARY SOURCES

JOURNAL/ARTICLES

- Adishi, Eric, and Michael Oluwagbenga Hunga. "Oil theft, illegal bunkering and pipeline vandalism: It's impact on Nigeria economy, 2015–2016." *International Journal of Economics and Business Management* 3(2), 2017.
- Agubamah, Edgar. "Nigeria's role in the promotion of peace and security in the Gulf of Guinea through multilateral cooperation 2001-2022." *Atras Journal* 5(1), 2024.
- Ahmed-Hameed, Aliyu. "The challenges of implementing international treaties in third world countries: The case of maritime and environmental treaties implementation in Nigeria." *JL Pol'y & Globalization* (50), 2016.
- Akpomera, Eddy. "International Crude Oil Theft: Elite Predatory Tendencies in Nigeria." *Review of African Political Economy* 42(143), 2015.
- Alaye, Adekunle. "Dependency and underdevelopment of Nigerian economy." *Global Journal of Politics and Law Research* 7(1), 2019.
- Anele, Kalu Kingsley. "Analysis of the Enforcement of the Suppression of Piracy and Other Maritime Offences Act in Nigeria: Matters Arising." In *Criminal Law Forum* 4(3) pp. 375-419. Dordrecht: Springer Netherlands, 2023.
- Ani, Chijioke Collins. "AN APPRAISAL OF THE REGIONAL EFFORTS OF THE GULF OF GUINEA COMMISSION IN CURBING MARITIME CRIMES AND INSECURITY." *ESUT PUBLIC LAW JOURNAL* 4(1), 2023.
- Anoziea, Chinyere, Timothy Umahi, Godwin Onuoha, Ndubuisi Nwafor, and Onyedikachi Josiah Alozie. "Ocean governance, integrated maritime security and its impact in the Gulf of Guinea: a lesson for Nigeria's maritime sector and economy." *Africa Review* 11(2), 2019.
- Anyio, Silas Felix. "Illegal Oil Bunkering and Oil Theft in Nigeria: Impact on the National Economy and the Way Forward." *ILIMI Journal of Arts And Social Sciences* 1(2), 2015.
- Babatunde, Ekundayo Oluwaremilekun, and Mutiat Mobolanle Abdulsalam. "Towards Maintaining Peacefulness of the Sea: Legal Regime Governing Maritime Safety and Security in Nigeria." *Beijing Law Review* (12), 2021.
- Bodo, Tombari, Batombari Gbidum Gimah, and Kemetonye Joy Seomoni. "Illegal oil bunkering in the Niger Delta region of Nigeria: a challenge to Nigeria's development." *European Scientific Journal* 16(29), 2020.
- Elum, Zelda Anne, Keletso Mopipi, and Adanna Henri-Ukoha. "Oil exploitation and its socioeconomic effects on the Niger Delta region of Nigeria." *Environmental Science and Pollution Research* (23), 2016.

- Essien, Blessing Stephen, and Toakodi Adongoi. "Sea Piracy and Security Challenges of Maritime Business Operation in Bayelsa State, Nigeria: An Empirical Study." *International Journal of Humanities and Social Sciences* 5(2).
- Ezeozue, Chidozie. "Piratical Challenges in the Nigeria Ocean Space: Implications for National Security." *International Journal of Research and Innovation in Applied Science* (4), 2019.
- Fieducik, Bartosz. "The Definition of Piracy under Article 101 of the 1982 United Nations Convention on the Law of the Sea-An Attempted Legal Analysis." *Bialstockie Studia Prawnicze* (10), 2011.
- Folami, Olakunle Michael. "Ethnic-conflict and its manifestations in the politics of recognition in a multi-ethnic Niger delta region." *Cogent Social Sciences* 3(1), 2017.
- Gesami, Brigid. "Maritime Security in Africa: The African Union's Challenge in Implementing the 2050 AIM Strategy.".
- Guilfoyle, Douglas. "Counter-piracy law enforcement and human rights." *International & Comparative Law Quarterly* 59(1), 2010.
- Hasan, Sayed M., and Daud Hassan. "Current arrangements to combat piracy in the Gulf of Guinea Region: an evaluation." *J. Mar. L. & Com.* (47), 2016.
- Ifedi, Francisca Obiageli. "Security Challenges in Nigeria's Maritime Sector: Implications for Sustainable Development Goals." *Thinkers Journal: A Publication of Faculty of Art Go. Uni* 1(3), 2020.
- Ikechukwu, UCHE Ignatius. "An Assessment of the Role of Nigerian Navy in Enhancing Regional Cohesion and Mitigating Security Threats Within the Gulf of Guinea Environment." *NIGERIA POLICE ACADEMY JOURNAL OF HUMANITIES (POLACJOH)* 4(1), 2024.
- Ingwe, Richard. "Illegal Oil Bunkering, Violence and Criminal Offences in Nigeria's Territorial Waters and the Niger Delta Environs: Proposing Extension of Informed Policymaking." *Informatica Economica* 19(1), 2015.
- Isife, Evaristus Emeka. "Political instability in Nigeria: causes, impacts and philosophic solutions." *AMAMIHE Journal of Applied Philosophy* 18(6), 2020.
- Jacobsen, Katja Lindskov. "Maritime security and capacity building in the Gulf of Guinea: On comprehensiveness, gaps, and security priorities." *African Security Review* 26(3), 2017.
- Kamal-Deen, Ali. "The anatomy of Gulf of Guinea piracy." *Naval War College Review* 68(1), 2015.
- Kanu, Ejikeme. "Oil Exploitation, Environmental Injustice and Decolonial Nonrecognition: Exploring the Historical Accounts of Host Communities in South-Eastern Nigeria." *International Journal of Humanities and Social Sciences* 17(4), 2023.
- Kraska, James, and Brian Wilson. "Fighting Pirates: The Pen and the Sword." *World Policy Journal* 25(4), 2008.

- Lloyd, Chidi, Emmanuel Onyeabor, Ndubuisi Nwafor, Onyedikachi Josiah Alozie, Morningglory Nwafor, Ukachukwu Mahakweabba, and Emeka Adibe. "Maritime Transportation and the Nigerian Economy: Matters Arising." *Commonwealth Law Bulletin* 45(3), 2019.
- MSHELIZA, Nicholas Elijah, A. K. I. N. W. U. M. I. Olayemi, Z. A. M. A. N. I. Andrew, CHUGALI Ayuba Umar, and ADAMA Ahmed Mohammed. "Maritime security strategy and operational performance in the fourth republic." *World Journal of Advanced Research and Reviews* 16(2), 2022.
- Nsan-Awaji, Ephraim Stephen. "The Challenges and prospect of maritime industry in Nigeria." *Danubius Working Papers* 1(1) 2019.
- Nte, Ngboawaji Daniel, Brebina Kelvin Enoke, and Ilyasu Abubakar. "Technical intelligence and security management within the Nigerian territorial waters: The Nigerian navy challenge." *Unnes Law Journal* 8(1), 2022.
- Nwakanma, Sunny. "Illegal Oil Bunkering Activities: Implications on Women in Technology Education in South-South Zone of Nigeria." *ASRIC Journal on Social Sciences and Humanities* 6(8), 2023.
- Nwalozie, Chijioke J. "Exploring Contemporary Sea Piracy in Nigeria, the Niger Delta and the Gulf of Guinea." *Journal of Transportation Security* 13(3), 2020.
- Ogah, Musa Ari, Tala Safiyanu Aliyu, and Nathaniel Ali Edoaka. "International Maritime Organization and the Security of Nigeria's Maritime Domain." *Zamfara Journal of Politics and Development* 4(2), 2023.
- Ogunkan, David V. "Achieving sustainable environmental governance in Nigeria: A review for policy consideration." *Urban Governance* 2(1), 2022.
- Ojutalayo, John Folamyan, Ndikom Obed Boniface, Nnadi Kenneth Ugwu, and Theophilus Chinonyerem Nwokedi. "Study on the Effects of Maritime Piracy and Sea Robbery on Economic Growth in Nigeria." *International Journal of Social Science Research* 1(1).
- Ojutalayo, John Folayan, Ndikom Obed Boniface, Nnadi Kenneth Ugwu, Akujuobi Aghaegbulam Bonaventure Chidiebere, and Theophilus Chinonyerem Nwokedi. "Poverty, youth unemployment, maritime piracy, and sea robbery in Nigeria between 1995 and 2013: A relationship assessment." *Maritime Technology and Research* 5(4), 2023.
- Okonkwo, Nnamdi. "Nigerian Navy's Responses to Criminality in the Gulf of Guinea Maritime Domain." *Admiralty Journal of Multidisciplinary Research* 1(1), 2024.
- Onuoha, Freedom C. "Piracy and Maritime Security in the Gulf of Guinea: Nigeria as a Microcosm." *African Security Review* 21(2), 2012.
- Onwuegbuchunam, Donatus Eberechukwu, Kenneth Okechukwu Okeke, Moses Olatude Aponjolosun, and Chinemerem Igboanusi. "Impacts of Terrorism and Piracy on Maritime Activities: An Exploratory Study." *International Journal of Transportation Engineering and Technology* 7(4), 2021.

- Onyi-Ogelle, Obioma Helen, and Theophilus Jared. "The Impact of Inefficient Compensation on the Rising Incidence of Illegal Oil Bunkering and Insecurity in the Niger Delta, Nigeria." *IJOLACLE* (2), 2021.
- Osadume, Richard, Anthony J. Okene, and Jude O. Ikubor. "Impact of Maritime Security Threats on Nigeria Economic Growth." *Journal of Maritime Research* 21(3), 2024.
- Oyewole, Samuel. "Suppressing maritime piracy in the Gulf of Guinea: the prospects and challenges of the regional players." *Australian Journal of Maritime & Ocean Affairs* 8(2).
- Ozogu, N. A., O. H. Olabimtan, N. C. Chukwurah, M. K. Ukpong, and D. S. Daniel. "Effects and Causes of Illegal Crude Oil Bunkering in Nigeria: Case Study Niger Delta." *American Journal of IR 4.0 and Beyond* 2(1), 2023.
- Peters, Bryan C. "Nigerian Piracy: Articulating Business Models Using Crime Script Analysis." *International Journal of Law, Crime and Justice* (62), 2020.
- Peters, Bryan C., and Letizia Paoli. "Nigerian Piracy: A Systematic Assessment of Its Harms." *Acta Criminologica: African Journal of Criminology & Victimology* 33(1), 2020.
- Pristrom, Sascha, Kevin X. Li, Zaili Yang, and Jin Wang. "A study of maritime security and piracy." *Maritime Policy & Management* 40(7), 2013.
- Siebels, Dirk. "Pirates, smugglers and corrupt officials—maritime security in East and West Africa." *International Journal of Maritime Crime & Security* (Harrow: Centre for Business & Economic Research (CBER), 1(1), 2020.
- Sobrino-Heredia, José Manuel. "The European Union as a Maritime Security Actor in the Gulf of Guinea: From Its Strategy and Action Plan to the New Concept of “Coordinated Maritime Presences”." *Ocean Development & International Law* 53(2), 2022.
- Soremi, Titilayo. "The Implications of Oil Theft on Social and Economic Development in the Niger Delta." *Global Journal of Social Sciences* (19), 2020.
- Tanimu, Kabiru. "THE YAOUNDÉ CODE OF CONDUCT AND THE FIGHT AGAINST CRIME IN THE GOLF OF GUINEA: AN ANALYSIS." *Nigerian Defence Academy Journal of Military Science and Interdisciplinary Studies* 2(1).
- Umezurike, John Ezugwu, and Welson Ekiyor. "Maritime Security Challenges in Nigeria: Reflections from Conversational Philosophy." *IBE JOURNAL OF PHILOSOPHY* 3(1), 2023 pp.
- Umbu, Emmanuel I., and Joseph Agada. "Exploring the links between sea piracy and national security: The Nigerian experience." *International Journal of Legal Developments and Allied Issues* 8(3).
- Usman, Abdullahi Saheed, Oluwaseyi Joseph Afolabi, and Casmier Friday Nwoye. "Impact of Piracy and Sea Robberies on Fishing Business in Nigeria: A Focus on Lagos Coastal Area." *Review of International Comparative Management* 20(4), 2019.

Wilson, Gregory. "The Nigerian State and Oil Theft in the Niger Delta Region of Nigeria." *Journal of Sustainable Development in Africa* (16), 2014.

Yakubu, Yahaya. "Ethnicity, federal character principle and national development in Nigeria: a critical evaluation." *Journal of Nation-building & Policy Studies* 1(1), 2017, pp 7-23.

BOOKS

Aniche, Ernest Tooichi. "Youth Militancy in the Niger Delta Region." In *Internal Security Management in Nigeria: Perspectives, Challenges and Lessons*, 139–164. Singapore: Palgrave Macmillan, 2019.

Okorobia, Atei Mark, and Stephen Temegha Olali. "The Historical Trajectory of Crude Oil Exploration and Production in Nigeria, 1930–2015." In *The Political Ecology of Oil and Gas Activities in the Nigerian Aquatic Ecosystem*, edited by Prince Emeka Ndimele, 17–31. London: Academic Press, 2018.

ONLINE SOURCES

BusinessDay. "Nigeria Losing 400,000 Barrels of Crude Oil Daily - Nextier." *BusinessDay*. Last modified 2024. <https://businessday.ng/news/article/nigeria-losing-400000-barrels-of-crude-oil-daily-nextier/>.

International Maritime Bureau. "Piracy and Armed Robbery Against Ships: Annual Report." *International Chamber of Commerce*, 2021. <https://www.icc-ccs.org/>.

Nigerian Coast Guard. "Home." *Nigerian Coast Guard*. Accessed January 21, 2025. <https://coastguard.ng/>.

Statista Research Department. "Number of Actual and Attempted Piracy Attacks in Nigeria 2008–2022." *Statista*. Last modified December 8, 2023. <https://www.statista.com/statistics/250868/number-of-actual-and-attempted-piracy-attacks-in-nigeria/>.

DISSERTATIONS AND THESES

Akpamoua, Rodrigue. "Preventing Illegal Oil Bunkering in Nigeria: Challenges and Prospects." (PhD diss., Kofi Annan International Peacekeeping Training Centre, 2021), pp 13-34, 46.

Balogun, Wasiu Abiodun. "Crude Oil Theft, Petrol-Piracy and Illegal Trade in Fuel: An Enterprise-Value Chain Perspective of Energy-Maritime Crime in the Gulf of Guinea." ¹ (PhD diss., Lancaster University, 2018), pp 11-23, 35.

Zukin, Isaac. "Crude Intentions Structural Inadequacies, Corruption and Criminality in the Nigerian Oil and

Gas Industry." (PhD diss., Brandeis University, School of Arts and Sciences, 2019), pp-45-73, 69

WORKING PAPERS AND REPORTS

Boris, Odalonu Happy. "Upsurge of Oil Theft and Illegal Bunkering in the Niger Delta Region of Nigeria: Is There a Way Out?" Working paper, 2015.

Ojem, Onuk Bulus, Aminu Ibrahim, and Bashir Ahmad Sani. "Challenges of Maritime Security in the Gulf of Guinea." Working paper, 2023.

ONLINE SOURCES

BusinessDay. "Nigeria Losing 400,000 Barrels of Crude Oil Daily - Nextier." BusinessDay. Last modified 2024. <https://businessday.ng/news/article/nigeria-losing-400000-barrels-of-crude-oil-daily-nextier/>.

Nigerian Coast Guard, "Home," Nigerian Coast Guard, accessed January 21, 2025, retrieved from <https://coastguard.ng/>.

Regional Support Unit. "Fight Against Maritime Insecurity in West Africa." ECWSPartnersPlatform. Last modified November 5, 2024. <https://www.raosupportcellecowas.com/post/la-cedeao>

Statista Research Department. "Number of Actual and Attempted Piracy Attacks in Nigeria 2008-2022." Statista. Last modified December 8, 2023. <https://www.statista.com/statistics/250868/number-of-actual-and-attempted-piracy-attacks-in-nigeria/>.