



Examining the Triggers, Signals, and Implications of Corporate Implosion: Lessons and Intervention Strategies for Private Universities in Africa

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This work was carried out in collaboration between all authors. Author EEK designed the study and wrote the protocol. Author IKN managed the literature searches and wrote the first draft of the manuscript. Author MAM did the final editing and text alignments. All authors read and approved the final manuscript.

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ABSTRACT

Corporate implosion, characterized by sudden organizational collapses and significant financial repercussions, necessitates a comprehensive understanding of its triggers, signals, and potential intervention strategies. This paper employs a literature review and synthesis approach to delve into

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existing corporate implosion research specifically focusing on defining triggers, early signals, and viable rescue mechanisms. The study investigates triggers contributing to corporate implosions, focusing on financial mismanagement and leadership failures. It underscores the intricate interplay between internal and external elements in the context of organizational failures. Through thoroughly examining existing literature, the paper aims to contribute to a deeper understanding of the dynamics leading to corporate implosions. Furthermore, this research extends its scope to explore the closure of private universities, particularly within the African context. The analysis highlights industry-specific factors that contribute to the closure of private universities, encompassing aspects such as market demand, program relevance, financial stability, governmental regulations, economic conditions, demographic shifts, and technological advances. By broadening the investigation to include private universities in Africa, the study offers insights into the unique challenges faced by educational institutions in the region. Ultimately, the findings of this study are intended to inform decision-makers and stakeholders in private universities about the multifaceted nature of challenges that can lead to closures. Recognizing these triggers and signals is crucial for implementing timely and effective interventions to safeguard the stability and sustainability of private universities in Africa.

Keywords: Organizational collapse; strategic misalignment; leadership failures; management issues; early warning signals.

1. INTRODUCTION

When a building implodes, it collapses inward, caused by internally placed explosive charges that weaken its structural integrity. This process is controlled and planned, with stakeholders fully aware of when, how, and why the building will implode. In contrast, when an organization implodes, stakeholders may initially be surprised. However, a closer examination of the period leading up to the implosion often reveals multiple 'demolition charges' within the organization. These charges, which can exist in the short term but are ultimately destructive in the long term, lead to the organization's collapse.

Corporate implosions and university closures have become notable phenomena in Africa, shedding light on deep-rooted issues within governance, financial management, and strategic planning. These collapses are stark reminders of the vulnerabilities that can destabilize even seemingly robust institutions.

One striking instance of corporate implosion is Steinhoff International, a major South African retail holding company that faced a catastrophic collapse in 2017. The company was involved in an accounting scandal that revealed massive financial irregularities, leading to a severe drop in share value and a prolonged crisis in trust and economic stability [34,77].

Another significant case is Tongaat Hulett, which entered business rescue in 2019 following the

discovery of accounting fraud that overstated its profits by nearly \$94 million. The scandal resulted in a restructuring of the company's debts and a profound loss of stakeholder confidence [66].

In the education sector, universities have faced similar fates. Kisii University in Kenya, for instance, experienced multiple closures in 2020 due to violent student protests over fee increments and inadequate learning conditions. These closures highlighted the financial and administrative difficulties plaguing the institution [56]. In Zimbabwe, Solusi University faced operational disruptions and intermittent closures exacerbated by the country's economic instability, which severely affected its ability to maintain infrastructure, pay staff, and provide consistent academic services [49].

These cases underscore the critical need for robust governance, financial oversight, and strategic planning in both corporate and educational institutions. By understanding the triggers and implications of these collapses, private universities in Africa can adopt proactive measures to mitigate similar risks.

By examining the triggers and early warning signals of these failures, this article aims to draw lessons and develop intervention strategies pertinent to private universities in Africa. It will conclude with recommended intervention strategies aimed at enhancing resilience and sustainability in the higher education sector.

1.1 Understanding Corporate Implosion

Corporate implosion results from internal issues functioning as demolition charges, causing the organization to collapse inward. These charges might be deliberately set or stem from systemic problems, misalignment of organizational elements, or lack of timely responses. Researchers define corporate implosion as events where members, in their official capacities, significantly contribute to the organization’s havoc. These disruptive events are often responses to external constraints and have severe consequences for the organization and its stakeholders [24]. Acting in an official capacity is not always necessary for members to contribute to implosion, nor are external constraints always a factor. While various organizational elements can cause implosions, people often trigger them.

Corporations are systems designed to serve specific purposes, with strategic direction set by leaders and managers. However, these leaders might also contribute to the organization’s long-term failure by not implementing necessary measures. For example, poor leadership and lack of accountability can severely impact an organization [25]. Good leaders create strategies benefiting all stakeholders, while poor leaders may lack vision, focusing only on daily activities without considering the organization’s future, negatively impacting systems and subsystems. The 5P’s Strategic Leadership Model—Purpose,

People, Principles, Processes, and Performance—is essential for organizational success [65].

While strategy formation is well-studied, strategy implementation often fails despite impressive plans. Effective execution requires more than communication; it involves tactics, action plans, and accountability systems. Without these, strategic plans become “execution fantasies” where strategies are discussed but not properly implemented [82].

Organizations must align various elements for success. The 5P’s Strategic Leadership Model highlights the importance of aligning purpose, principles, processes, people, and performance. Misalignment can lead to implosions, external disruptions, and even tragedies, as seen in various significant leadership and process issues leading to internal implosions and severe consequences [12]. Addressing misalignments and leadership failures is crucial for preventing future organizational collapses.

Lack of alignment among purpose, principles, processes, people, and performance can cause organizational implosion, trigger external disruptions and failures, and even result in human tragedies and deaths. The repercussions of these failures continue to unfold in the media, with testimonies and ongoing efforts to address and prevent future misalignments and leadership shortcomings.

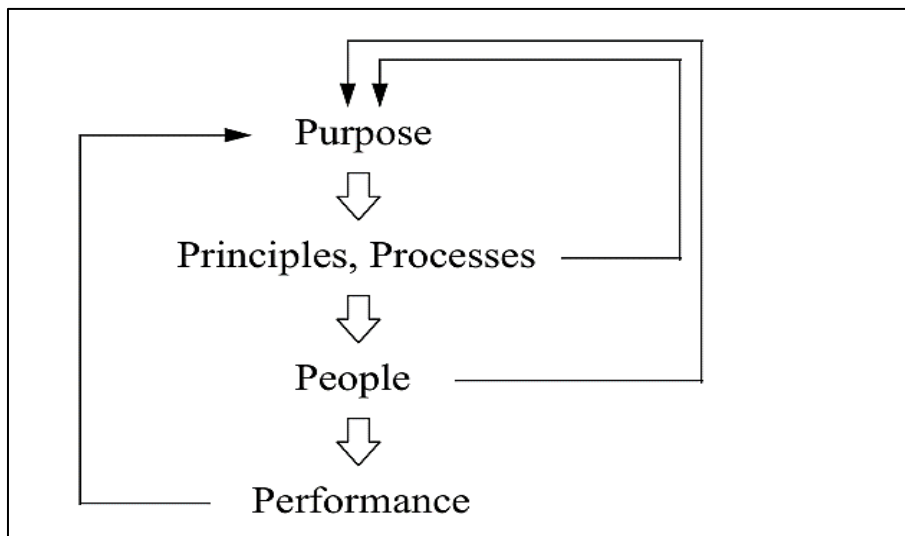


Fig. 1. 5P’s strategic leadership model

Source: Mildred Golden Pryor and J. Chris White, *Strategic Quality Management, Presentation to Texas Quality EXPO, ASQC, Dallas, Texas, October 1996.*

1.2 Objectives of the Study

This study aims to investigate and analyze the specific triggers and signals that precede corporate implosion within African private universities. By examining historical cases, scrutinizing financial indicators, and identifying patterns, the research seeks to provide early warnings for potential crises. It also evaluates the unique challenges faced by private universities in Africa, considering regional socio-economic factors, regulatory environments, and cultural contexts. The study's goal is to carefully look at the outside factors that make these institutions vulnerable and then come up with useful, situation-specific ways to help them based on the triggers and problems that were found.

By focusing on the indicators and causes of corporate collapses, the study advances the conversation on the sustainability and resilience of private colleges in Africa within the framework of current discussions and literature. The research employs a comparative method to identify best practices and lessons from other industries and regions that African private colleges can adopt. It adopts a qualitative assessment to create a set of intervention techniques, offering policymakers and university administrators valuable insights. These recommendations aim to shape regional and national initiatives to improve financial stability and governance, provide useful frameworks for proactive intervention and early identification of distress signals, and address the socio-economic and cultural issues impacting private university operations in Africa.

1.3 Significance of the Study

The study centered on private universities in Africa to address their unique challenges and vulnerabilities, including financial instability, poor management, and competition. These institutions often lack government financial and infrastructure support, making them more susceptible to crises due to weaker governance systems compared to public universities. By examining these specific vulnerabilities, the study aims to offer tailored intervention strategies to enhance the resilience and sustainability of private colleges, which play a crucial role in expanding access to higher education and promoting socio-economic development across the continent.

The research provides a comprehensive analysis of the factors contributing to corporate failures in

private African universities, offering valuable, context-specific insights. By focusing on the African context, the study highlights the distinctive dynamics and challenges these institutions face, guiding practical measures for crisis prevention and resilience building. The findings serve as an early warning system, enabling stakeholders to take proactive steps to stabilize private colleges. The multidisciplinary approach, integrating socioeconomic factors, corporate governance, and educational management, enriches scholarly literature and offers actionable recommendations for investors, administrators, and policymakers, fostering a supportive environment for private higher education in Africa.

1.4 Gaps in the Literature

The literature on the methodical examination of corporate implosions, particularly concerning private universities in Africa, is noticeably scanty. Research on corporate implosions has predominantly concentrated on large businesses in industries such as technology, manufacturing, and finance, with minimal focus on academic institutions. Furthermore, although some research has addressed the concerns facing African higher education, it has tended to focus more on funding, quality, and accessibility than on institutional collapse and sustainability.

By offering empirical data and case studies on corporate collapses within private colleges in Africa, this study closes the current vacuum in the literature. Furthermore, it will help discover early warning signs and triggers that are specific to this situation. To stop and control such spills, the study suggests customized intervention tactics and policy suggestions. It develops a comprehensive grasp of the difficulties by integrating insights from higher education management and business governance.

2. THEORETICAL FRAMEWORK

2.1 Managing the Crisis of Corporate Implosion: Theories and Concepts

Understanding the dynamics of corporate implosions and effective crisis management strategies has become increasingly critical in today's volatile business environment. Various theories and conceptual models have been developed to elucidate the mechanisms leading to organizational collapse and the best practices for managing crises. Theories and conceptual models of corporate implosions and crisis

management provide valuable frameworks for understanding and mitigating risks. Recent literature underscores the importance of a holistic, adaptable approach that incorporates digital tools, psychological safety, and sustainability. These insights are particularly relevant for private universities in Africa, which face unique challenges and opportunities in enhancing their organizational resilience.

2.2 Theories of Corporate Implosions

2.2.1 Systems theory

Systems Theory posits that organizations are complex systems characterized by interdependent components [43]. Corporate implosions often arise from systemic issues where disruptions in one part can cascade throughout the entire organization. This perspective emphasizes the importance of viewing organizations holistically to identify vulnerabilities that might not be apparent when examining individual components. For instance, the collapse of Wirecard in 2020 illustrated how interconnected financial systems and lack of oversight can lead to systemic failure [75].

2.2.2 Organizational life cycle theory

This theory suggests that organizations go through various stages of development: startup, growth, maturity, and decline [27]. Failures are most likely to occur during transitions between these stages, particularly when organizations fail to adapt to new challenges or opportunities. The decline of the South African retailer Edcon in 2020 highlighted the risks associated with failure to innovate and adapt to market changes [11].

2.2.3 Resource dependency theory

Resource dependency theory focuses on the external resources organizations need to survive [63]. Corporate implosions can result from over-reliance on a limited number of resources or suppliers. The recent case of Kenya Airways, which faced significant challenges due to its dependency on international travel amidst the COVID-19 pandemic, underscores the importance of resource diversification [23].

2.2.4 Institutional theory

Institutional Theory examines how organizations conform to the norms, values, and rules of their institutional environment [18]. Corporate implosions can occur when there is a

misalignment between the organization and its institutional context. The downfall of Steinhoff International in 2017, exacerbated by ongoing governance issues and legal battles, is a recent example of institutional misalignment leading to corporate implosion [43].

2.3 Crisis Management Models

2.3.1 The five-phase crisis management model

The Crisis Management Model outlines the stages of crisis management: prevention, preparation, response, and recovery [45]. Effective crisis management requires proactive measures, such as risk assessments and contingency planning, as well as reactive strategies, including communication and crisis response teams. The response of African universities to the COVID-19 pandemic, which involved swift transitions to online learning and crisis communication strategies, demonstrates the application of this model [88].

The five-phase model expands on the basic crisis management framework by including signal detection, preparation/prevention, containment/damage control, recovery, and learning [60]. Recent studies emphasize the importance of the learning phase, where organizations can analyze the crisis to improve future preparedness. The handling of the Ebola outbreak by the African Union, which involved learning from past outbreaks to improve current responses, illustrates this model [67].

2.3.2 High-reliability organization (hro) theory

HRO theory identifies characteristics of organizations that operate in high-risk environments but manage to maintain low levels of failure [85]. These organizations prioritize reliability through continuous training, decentralized decision-making, and a culture of mindfulness. The effective management of safety and reliability in the operations of MTN Group, one of Africa's largest telecom companies, serves as a contemporary example of HRO principles in practice [7].

2.4 Recent Contributions and Emerging Trends

2.4.1 Digital transformation and crisis management

Digital transformation has been identified as both a challenge and an opportunity for crisis

management. While digital tools can enhance communication and coordination during crises, they also introduce new vulnerabilities, such as cybersecurity threats. Recent studies advocate for integrating digital resilience into crisis management plans, as seen in the swift adaptation of African businesses to digital platforms during the pandemic [72].

2.4.2 Psychological safety and organizational resilience

The concept of psychological safety, where employees feel safe to speak up and take risks without fear of retribution, has gained attention as a critical factor in organizational resilience [21]. Recent research emphasizes creating a culture of openness and trust to enhance an organization's ability to respond to crises effectively. The restructuring of African banks to promote a more inclusive and open culture reflects this trend [11].

2.4.3 Sustainability and crisis management

Sustainability practices are increasingly seen as integral to crisis management. Organizations that prioritize environmental, social, and governance (ESG) criteria tend to be more resilient in the face of crises. Recent contributions highlight the role of sustainability in building long-term organizational resilience. The adoption of ESG principles by African mining companies to mitigate environmental and social risks exemplifies this approach [23].

2.5 Triggers of Corporate Implosion

Corporate collapses are frequently brought about by a confluence of internal and external variables. Poor management choices, inefficient company governance, high debt, and strategic misalignment are examples of internal triggers [55,1]. Economic downturns, industry disruptions, regulatory changes, or unfavorable market conditions can all act as external triggers [89]. A cascade of events that culminates in an implosion can be caused by the interaction and amplification of these triggers [50].

Corporate implosions, which are typified by abrupt and spectacular organizational failures, have a big impact on the economy as a whole as well as stakeholders. To prevent and reduce the risks connected with organizational failures, researchers, practitioners, and policymakers must comprehend the triggers that result in such

implosions. This study of the literature looks at previous research on the causes of corporate implosions and highlights important elements found in the literature.

Mismanagement of finances is frequently the cause of corporate collapses. A company's financial stability can be weakened by bad financial decisions including excessive debt, insufficient cash flow management, or aggressive accounting procedures [79]. These errors raise the possibility of financial risk and can result in bankruptcy or insolvency [8]. For instance, the inability of Ghana's Jayee University College to continue operations and uphold academic standards was a result of financial hardships and operational problems, which ultimately resulted in the college's closure in 2019.

The success or failure of an organization is largely determined by its leadership. Corporate implosions can be brought on by incompetent leadership, which is defined by a lack of strategic vision, bad decision-making, or unethical behavior [55]. Misaligned strategy, a loss of stakeholder trust, and eventually organizational demise can be the outcome of poor leadership [1].

Corporate implosions can be brought on by external shocks and disruptions such as industry-wide changes, regulatory changes, or economic downturns [89]. Businesses that don't adjust to changing consumer demands or disruptive technological advancements run the risk of going out of style [50]. Companies may face serious difficulties as a result of these outside shocks, especially if they are not flexible enough to react appropriately. In 2019, the African University College of Communications (AUCC) in Accra, Ghana, experienced difficulties that resulted in a partial program suspension. Because of doubts regarding the university's ability to provide high-quality education, the National Accreditation Board of Ghana (now the Ghana Tertiary Education Commission) temporarily halted admissions to some programs.

Corporate implosions can be caused by insufficient risk management procedures and weak governance frameworks [8]. Fraudulent actions, value destruction, or operational failures might result from a lack of independent scrutiny, inadequate internal controls, or conflicts of interest [79].

Corporate implosions can be brought on by industry-specific factors such as fierce

competition, shifting consumer tastes, or technology breakthroughs [89]. Businesses that operate in disruptive or quickly evolving industries must constantly innovate and adapt to stay competitive [50].

2.6 Signals of Looming Implosion

Recognizing the warning signs of an imminent implosion is essential for prompt action and possible rescue. Early warning indicators that may precede business implosions have been brought to light by several research. As an example, symptoms of financial distress like diminishing profitability, rising leverage, or worsening cash flows are frequently regarded as key signals [6; 57]. Additional warning signs include a high level of organizational complexity, contract or customer loss, market share decline, or ongoing internal conflicts [84]. Organizations must recognize the warning signs of impending collapse to take preventative action and lower the risks of organizational decline.

The research on business implosions offers practitioners several useful takeaways. To reduce the chance of implosions, companies should first concentrate on upholding robust corporate governance frameworks, guaranteeing efficient risk management, and routinely observing financial health metrics [8]. Second, it's critical to continuously monitor both the internal and external environments to discover warning signals early [89]. To enhance the likelihood of a successful rescue, businesses in difficulty should proactively communicate with possible rescuers and actively seek them out [50].

Corporate collapses are complicated situations that can be triggered by several factors. They are marked by warning signs of an imminent collapse and may be prevented by outside intervention. To prevent and manage corporate implosions, it is critical to comprehend triggers, signals, and the role of rescuers. This is highlighted in this literature review. Organizations can enhance their chances of a successful recovery and reduce the hazards connected with spills by recognizing these crucial components and implementing pre-emptive solutions.

An important antecedent to organizational implosion is frequent financial difficulties. Numerous financial indicators, such as high debt levels, falling profitability, cash flow issues, and rising leverage, can be signs of an imminent

collapse [55,79]. Additional indicators could be recurring financial setbacks, failure to fulfill financial commitments, or a decline in credit standing [89]. These indicators of financial difficulty emphasize how important it is for businesses to keep a careful eye on their financial situation and take appropriate corrective action when needed. The New York-based private institution Dowling filed for bankruptcy and closed its doors in 2016 as a result of financial difficulties brought on by dwindling enrollment and hefty debt.

Signals related to governance and leadership may shed light on an organization's impending collapse. Stakeholder trust and the effectiveness of the business can be damaged by weak or ineffective leadership, which is typified by a lack of vision, bad decision-making, or unethical behavior [8]. A lack of openness, opposition to change, or governance flaws including insufficient oversight or conflicts of interest could be further indicators [1]. It is possible to spot warning signs of an imminent implosion and take timely action by keeping an eye on leadership and governance procedures.

Signals about strategy and competition can reveal an organization's susceptibility to collapse. A decline in consumer satisfaction, a loss of market share, an inability to adjust to shifting market conditions, or competitive risks from disruptive technology or new entrants are a few examples of these signals [89]. Impending implosion can also be indicated by strategic misalignment, which includes pursuing unfeasible business models or failing to set oneself apart from rivals [50]. It is essential to keep an eye on competitive and strategic dynamics to spot signs and react quickly.

Signals from an organization's human capital can reveal important information about its impending collapse. These indicators could be a lack of talent development programs, low staff morale or engagement, significant employee turnover, or deteriorating productivity [8]. A company's toxic culture, inadequate performance management procedures, or inadequate staff training and development might all be signs of an imminent implosion [50]. Monitoring elements linked to human capital can assist in spotting warning signs and launching timely actions to enhance organizational performance.

Organizations must be able to recognize the warning signs of impending collapse to prevent

or lessen organizational decline. Key signs that can act as warnings include financial distress signals, leadership and governance signals, competitive and strategic signals, and human capital signals. Through vigilant observation of these indicators and timely resolution of fundamental problems, establishments can augment their adaptability, elevate efficacy, and avert possible collapse.

2.7 Evolution of Private Universities in Africa

Private tertiary institutions in Africa are a dynamic and multifaceted concept that mirrors the changing nature of higher education on the continent. This literature review explores the concept of private universities in Africa and gives an overview of their growth drivers, challenges, historical evolution, and contributions to higher education and national development. Private universities in Africa are relatively recent when compared to those in Europe and North America. In Africa, private higher education institutions (PHEIs) started to grow in the 1960s and 1970s, when the first private universities were established [46]. These institutions have become popular substitutes for the occasionally overcrowded and inadequately supported public universities.

Numerous factors, such as the growing need for postsecondary education as a result of population growth and the need for greater career opportunities, have contributed to the growth of private university schools in Africa [78]. Furthermore, there is the matter of the limited capacities of public institutions. Public colleges in many African countries have struggled to keep up with the region's expanding demand for higher education because of poor facilities, a lack of finance, and a shortage of faculty [5].

Government policies that encourage the private sector's involvement in education have created an environment that is conducive to the establishment and growth of private institutions [52]. As a result of the globalization of higher education, partnerships, and branch campuses founded by investors and international institutions have hastened the growth of private universities in Africa [5,47,70].

2.8 A SWOT Evaluation of Private African Universities

Although private universities in Africa have expanded dramatically, they still face numerous

challenges and obstacles in their efforts to contribute to national development.

2.8.1 Strengths

Private institutions tend to be more flexible and receptive to changing student needs in Africa. By using cutting-edge programs and teaching strategies, they quickly absorb new trends in education [52]. According to [46], the competitive nature of private education makes these establishments better at self-governance and resource management while putting a heavy focus on accountability and results.

Furthermore, it has been claimed that a large number of private universities in Africa establish international partnerships that facilitate cross-cultural exchange, joint research, and access to global resources, raising the standard and enhancing the relevance of their courses internationally [5]. [78] looks at how well private institutions function in Africa in terms of their capacity to adapt to the market. He contends that private educational institutions can alter their curricula to better meet the needs of specific industries and markets, which will reduce unemployment and improve adherence to social norms.

2.8.2 Weaknesses

The most significant shortcoming in the administration of private universities in Africa is the problem of quality heterogeneity. In Africa, private universities provide a wide range of educational programs. Some institutions' priority for financial gain over academic standards raises questions about the overall quality of degrees awarded [22]. [52] also noted that depending solely on tuition fees for financial support is an issue. They argue that private universities are less able to assist and aid financially disadvantaged students because they often rely mostly on fees.

Additionally, this might make it harder for these universities to meet their other financial commitments and might increase access to disparities in higher education. According to [46], one of the weak points in the management of private tertiary institutions in Africa is access and equitable issues. His main contention is that these institutions usually serve a more affluent student body, which could widen the gaps in socioeconomic access to higher education. The foundation of private tertiary schools' inadequacies in Africa is a significant issue of regulatory concerns.

The fact that many private colleges face regulatory obstacles, accrediting problems, and a lack of universal standards raises concerns regarding quality assurance and conformity to national educational standards [37].

2.8.3 Opportunities

Aside from the shortcomings mentioned above, private tertiary colleges in Africa have abundant opportunities. Among these opportunities are the ones for private colleges to seize to enhance program offerings, expand research collaborations, and strengthen international ties [4]. Thanks to the expansion of distance education, private universities can now reach a wider audience by offering flexible learning options both locally and internationally [86,36]. These institutions can expand the range of programs they offer to meet the needs of emerging fields and businesses and address the skills gaps in the labor market [78].

Private universities may request philanthropic donations from groups, individuals, and former students to further their educational goals. Scholarships and infrastructural upgrades may be funded in part by this funding [46].

2.8.4 Threats

The survival of private colleges in Africa is threatened by multiple issues. First on the list is the possibility of declining enrollment, unstable finances, and operational challenges as a result of economic fluctuations at private colleges [4]. Changes in governmental policies and regulations can have a significant impact on the viability and operations of private universities, especially if those changes result in more restrictive or unfavorable laws [37]. Enrollment problems and financial difficulties may arise as a result of greater institutional competition brought on by the growth of the private higher education sector [52]. According to [22], the reputation and long-term survival of educational institutions depend on maintaining high standards and protecting academic integrity. If this isn't done, the public may come to distrust the private universities that operate in Africa.

2.9 Selected Cases of Implosion in African Universities

2.9.1 Chancellor College, Malawi

Chancellor College, a part of the University of Malawi, encountered severe financial difficulties due to mismanagement and insufficient funding.

These issues led to frequent strikes and closures, significantly disrupting the institution's operations and tarnishing its reputation [81].

2.9.2 Kenya Methodist University (KEMU)

Kenya Methodist University faced a major crisis stemming from governance conflicts, financial mismanagement, and decreasing student numbers. Misappropriation of funds and inability to meet financial obligations resulted in staff strikes and a substantial loss of confidence among stakeholders, necessitating extensive restructuring [48].

2.9.3 University of Education, Winneba (UEW), Ghana

UEW experienced a prolonged leadership dispute that disrupted academic activities. Allegations of mismanagement and corruption led to court cases and protests by students and faculty, severely impacting the university's stability and operations [69].

2.9.4 University of Abuja, Nigeria

The University of Abuja faced multiple issues including accreditation problems, fund mismanagement, and infrastructural decay. These challenges led to the suspension of several academic programs by the Nigerian Universities Commission (NUC), causing a decline in student enrollment and trust in the institution [90].

2.9.5 Limkokwing University of Creative Technology, Botswana

Limkokwing University in Botswana experienced significant operational challenges due to financial mismanagement and poor administrative practices. Delays in paying staff salaries led to strikes and protests, coupled with declining enrollment, resulting in a loss of credibility and financial stability [64].

2.9.6 Datalink University College, Ghana

Datalink University College, located in Tema, Ghana, was founded in 1993 as a charitable educational institute. The university expanded into a leading university college offering various degree programs and certifications in disciplines such as computer science, business administration, and graduate studies. Despite its growth and academic contributions, Datalink

University College faced several challenges including concerns about the quality of education provided and the employability of its graduates, which are common problems within the broader Ghanaian tertiary education sector. In 2019, Datalink University College was one of several institutions sanctioned and ultimately closed down by the Ghana Tertiary Education Commission (National Accreditation Board) due to issues related to accreditation and the quality of education.

2.10 Industry-Specific Reasons for Private Universities' Collapse

The viability and sustainability of private institutions can be impacted by a variety of industry-specific problems. Private universities may have to close for several industry-specific reasons, including challenges and changes in the educational landscape.

2.10.1 Market and competitive demand

One of the main problems impacting private institutions is the interplay between market demand and competition. Higher education institutions need to modify their curricula to suit the demands of the job market as well as the preferences of potential students to attract students [59]. If this isn't done, enrollment can drop and students might become less interested. Furthermore, public institutions compete with private colleges for students' attention by offering comparable programs [68,73,2].

2.10.2 Program relevance and education level

The quality of education a private institution provides has a significant impact on both its reputation and long-term financial success. If private colleges don't use effective teaching methods, maintain the current curriculum, or enforce strict academic standards, they lose their appeal [58]. Programs must also be current with the market for a university to offer courses that are no longer relevant [9,28,83].

2.10.3 Funds availability

The financial standing of a private institution has a significant impact on its capacity to endure. It takes good financial management, appropriate pricing strategies, and thoughtful resource allocation to be viable [61]. Poor financial management, heavy debt loads, or a lack of funding make it difficult for institutions to pay for

operations and may create impassable financial barriers [39,30,33].

2.10.4 Accreditation and government regulations

Accreditation is a mark of quality assurance in higher education. Having trouble becoming or keeping accredited can substantially damage a private university's position and reputation [76]. Furthermore, private institutions may be significantly impacted by modifications to government policies and regulations, changes in funding or licensing requirements, and other factors [19,15,26].

2.10.5 Student population and economic conditions

A family's capacity to pay for higher education may be impacted by changes in the economy, which in turn may affect their ability to make ends meet [41]. As the economy worsens, enrollment at private universities may decline due to fewer budgets. Furthermore, enrollment trends may be impacted by changes in the student body's demographics, with a decline in the student population affecting the sources of income for institutions [20,53,91].

2.10.6 Public opinion and technological developments

Advances in educational technology and online learning have upended the traditional higher education model [3]. Universities that remain the same and don't offer flexible learning choices risk losing students to more accessible or reasonably priced alternatives. A university's reputation can be harmed by scandals, negative news, or controversies, which can lead to a drop in student enrollment and financial instability [39,80,17].

2.11 Economic Impact and Contributions of Private Universities

Private colleges in Africa contribute significantly to the development of human capital by producing a workforce that is educated and trained, which is necessary for economic growth and development [86]. These institutes can address regional and national issues while fostering creativity and technical growth through their research projects [78]. In addition to directly hiring professors and staff, private institutions also indirectly support local companies and

services [46]. By producing foreign exchange gains, private universities that admit overseas students contribute to economic stability [5]. Entrepreneurial skills, which aid in the founding of small businesses and foster economic growth, are often possessed by graduates of private universities [22]. Private universities can engage with the community, address social issues, foster societal growth, and foster a sense of social responsibility through outreach programs [52,11,42].

Private universities in Africa offer benefits in terms of adaptability, creativity, and productivity, but they also have drawbacks in terms of affordability, quality, and accessibility. Expansion opportunities include partnerships, online education, program diversity, and philanthropic support; risks include competition, regulatory changes, economic volatility, and issues with quality control. These institutions are vital to the development of the country because of their contributions to human capital, innovation, job creation, foreign exchange profits, entrepreneurship, and community involvement. In the quickly evolving African higher education landscape, private institutions need to maximize opportunities and minimize risks while strengthening their areas of weakness.

3. METHODOLOGY

As a standard research process in academic papers, a thorough literature review is used to introduce the reader to the paper's topic. The authors have examined previous studies, research papers, and academic works concerning corporate implosions, triggers, early warning indicators, and critical interventions. To create a theoretical framework with backed-up claims, data, and insights were compiled from diverse hypothetical sources.

The analysis in this work is based on the synthesis of data from evaluated literature which includes key findings on identified triggers, signals, and interventions collected from the research, as well as justifications and examples. As part of a comparative examination, the paper also analyzes several case studies of private universities that have faced varied difficulties and closures and ends with a conclusion and recommendations.

A literature synthesis approach was adopted for the study due to its ability to provide a

comprehensive and structured overview of existing knowledge on the topic.

4. FINDINGS AND DISCUSSION

4.1 Managerial Interventions for Averting Implosions

Efficient and well-timed managerial actions can significantly contribute to averting or lessening the consequences of an impending organizational implosion. Relative among previous recommendations include turnaround and restructuring tactics. Restructuring and turnaround methods are important managerial interventions for business implosion. This entails locating and resolving the underlying issues that have led to the organization's downfall, such as a misalignment of strategy, operational inefficiencies, or financial hardship [10]. Renegotiating contracts, selling non-core assets, lowering expenses, and forming strategic alliances are some examples of turnaround tactics [71]. Strong leadership, sound decision-making, and the capacity to unite the organization's stakeholders behind a shared vision are necessary for the successful implementation of these initiatives [14,62].

It has also been argued that during periods of implosion, proficient crisis management and communication become essential managerial measures. To handle the situation, keep stakeholders' trust, and safeguard the organization's brand, managers must act quickly and decisively [16]. Rebuilding trust, managing expectations, and gaining support for the organization's recovery efforts can all be achieved by open and prompt communication with staff, clients, suppliers, and investors [60,29].

Major organizational adjustments and modifications are frequently required following a corporate implosion. To secure the organization's survival and continued success, managers must evaluate the organization's capabilities, determine what adjustments are required, and oversee their implementation [35]. This could entail changing the organization's approach, reorganizing its systems and procedures, encouraging creativity and innovation, and creating an environment that values ongoing learning and adaptation [51,40].

A crucial managerial intervention for corporate implosion is financial restructuring. To renegotiate debts, seek extra financing, or

reorganize the organization's financial commitments, managers must collaborate closely with stakeholders, including creditors, investors, and suppliers [87]. Collaboration and support during the organization's recovery process can be facilitated by including stakeholders and exhibiting a commitment to addressing their concerns and interests [44].

To confront and overcome business implosions, managerial interventions are essential. Managers can have a major impact in several areas, including organizational adaptation, financial restructuring, crisis management and communication, change management, restructuring and turnaround strategies, and stakeholder involvement. Managers can successfully traverse the difficulties posed by corporate implosions and guide the company toward recovery and long-term success by putting these solutions into practice.

4.2 Turnaround Management

Turnaround management is the process of transforming a declining organization into a profitable firm by reorganizing its leadership, processes, and finances. This process is markedly different from other management approaches that focus on boosting sales, cutting costs, or managing during a crisis. Turnaround management is a rapid, disciplined response to a situation that, if left alone, could lead to insolvency.

While turnaround management involves cutting costs and other financial actions, it also addresses existing problems, such as stagnation, or deficiencies in an organization's management hierarchy, business model, or culture. Once the initial problem or situation has been corrected, leaders can establish a new strategy or set of processes to prevent the organization from slipping back into difficulties.

Some turnaround interventions have been proposed for addressing corporate implosion in Africa's private universities including:

Financial restructuring. To solve financial issues, financial restructuring procedures must be put into action. This could entail creating a reasonable budget, allocating resources as efficiently as possible, looking at ways to save costs, and spotting potential sources of income. Furthermore, establishing strategic alliances or looking for outside financing sources can aid in

stabilizing the university's financial position. Virginia-based women's liberal arts college Sweet Briar College declared in 2015 that it would be closing because of financial issues. The college decided to shut down operations due to dwindling enrollment and financial difficulties. Nevertheless, the college was ultimately able to overturn the verdict and carry on with its operations following a legal challenge and fundraising effort by supporters and alumni [74].

Planning and alignment at the strategic level. Defining the university's mission, vision, and goals requires a thorough strategic planning process. This entails determining areas of comparative advantage, estimating market demand, and matching academic offerings and programs to the demands of both the labor market and students. By ensuring that resources are directed toward areas with the greatest potential for growth and influence, strategic planning aids in the creation of a clear road map for the future. The year 2016 saw the closure of Vermont's Burlington College, a tiny liberal arts college. The college was having financial issues, mostly because of a land acquisition that was made when its previous president was in office. The college had to close as a result of severe financial difficulties brought on by the purchase of the land [28].

Enrollment supervision. A university's ability to remain viable depends on its ability to handle diminishing enrollment. Developing new target markets or student segments, strengthening student retention programs, and boosting marketing and recruitment efforts are all necessary to implement successful enrollment management methods. Attracting and keeping students can be facilitated by analyzing enrollment data, comprehending student preferences, and offering a top-notch educational experience [33].

Involvement of stakeholders. It is crucial to interact with and establish trusting bonds with important constituencies, such as the community, alumni, staff, teachers, and students. Support and participation in the university's rehabilitation efforts can be generated through open communication, transparency, and teamwork. A sense of ownership and dedication to the success of the institution can be fostered by including stakeholders in decision-making processes, soliciting their opinions, and attending to their concerns [13].

Innovation and programs evaluation. It is essential to assess the quality and applicability of academic programs. Program appeal can be increased by evaluating program feasibility, matching curriculum to industry expectations, and encouraging innovation and interdisciplinary approaches. This could entail starting fresh initiatives, bringing back old ones, or thinking about joint ventures or collaborations with other organizations [54].

Governance and leadership. In times of crisis, strong and effective leadership is crucial. It entails setting clear expectations, making difficult choices, and promoting an accountable and transparent culture. The university's overall management can be strengthened by improving governance structures, guaranteeing ethical standards, and encouraging a collaborative decision-making process [80].

5. CONCLUSION AND RECOMMENDATIONS

5.1 Conclusion

This study underscores the intricate dynamics of corporate implosions and private university closures. By examining triggers, early signals, and managerial interventions, this study enriches the understanding of how organizations, especially in the context of higher education, can navigate the treacherous terrain of financial instability and impending collapse.

The spotlight on triggers like financial mismanagement and leadership deficits highlights the crucial roles played by internal decisions and external pressures. Furthermore, the examples of private university closures within the African landscape offer tangible insights into the vulnerability of educational institutions, particularly in emerging economies.

The illumination of industry-specific factors affirms that private universities are not immune to the challenges inherent to their respective markets. Demand, competition, program relevance, financial sustainability, regulatory compliance, economic fluctuations, student demographics, technological evolution, and public perception coalesce to shape the fate of these institutions. This recognition serves as a call for proactive measures to address these nuanced factors and secure the stability and longevity of private universities.

The multifaceted nature of corporate implosions necessitates a multi-pronged approach to intervention. The examination of managerial strategies such as restructuring, crisis management, change adaptation, and stakeholder engagement reinforces the notion that swift and effective action can alter an organization's trajectory, steering it away from the precipice of collapse.

Ultimately, this literature review encapsulates the essentiality of vigilance, adaptability, and strategic planning in averting corporate implosions. Organizations, private universities, in particular, must remain attuned to internal and external signals while embracing proactive interventions. Such foresight, guided by a nuanced understanding of triggers, industry dynamics, and managerial responses, holds the key to sustaining organizational resilience and viability in an ever-evolving landscape.

5.2 Recommendations

In the context of private universities in Africa, leaders need to look beyond surface-level metrics to understand the underlying health of their institutions. Positive financial indicators, while reassuring, can mask significant internal issues such as high employee turnover, low morale, and internal conflicts [32]. Addressing these hidden problems is crucial to prevent the institution from facing a corporate implosion similar to what has been observed in various corporate and educational settings across the continent.

5.2.1 Identifying implosion triggers

Implosion triggers in an academic context refer to internal issues that, if left unaddressed, can lead to the downfall of the institution. High employee turnover, for instance, disrupts the continuity of academic programs and affects the overall learning experience for students [75]. Additionally, low morale among faculty and staff can lead to decreased productivity, innovation, and commitment to the institution's mission [11].

Internal conflicts, stemming from issues such as governance disputes, mismanagement, or lack of clear communication, can create a toxic environment. These conflicts can hinder collaboration, reduce trust among staff and faculty, and ultimately impact student satisfaction

and retention [27]. Private universities in Africa, already operating in a challenging environment, must be particularly vigilant in identifying and addressing these issues to ensure long-term viability.

5.2.2 Monitoring Key Performance Indicators (KPIs)

To prevent these internal issues from escalating, university leaders must implement comprehensive monitoring systems that go beyond traditional financial indicators. Key Performance Indicators (KPIs) related to employee satisfaction, engagement levels, and institutional culture should be integrated into the strategic and tactical planning processes [88]. Regular faculty and staff surveys can provide valuable insights into morale and engagement, highlighting areas needing immediate attention [7].

Tracking metrics such as the rate of faculty turnover, student satisfaction scores, and the incidence of internal conflicts can help university leaders identify potential problems early on. These indicators should be reviewed regularly and incorporated into decision-making processes at both strategic and operational levels [43]. By doing so, institutions can address issues proactively rather than reactively, preventing minor problems from escalating into major disruptions.

5.2.3 Integrating KPIs into Strategic Plans

Integrating KPIs related to employee and institutional health into strategic plans is essential for fostering a resilient and adaptable university culture. This integration ensures that leaders are not solely focused on short-term financial performance but are also committed to building a sustainable and high-performing academic environment [23]. For instance, leaders can set specific targets for reducing faculty turnover rates, improving employee engagement scores, and fostering a more inclusive and collaborative academic environment [67].

Additionally, accountability mechanisms should be established to ensure that these KPIs are actively monitored and addressed. This could involve regular reviews by the university's leadership team, incorporating KPI performance into management appraisals, and linking incentives to the achievement of these targets

[72]. By embedding these practices into the university's strategic framework, leaders can create a culture of continuous improvement and proactive problem-solving.

While positive financial indicators are important, they do not provide a complete picture of an institution's health. University leaders in Africa must look beyond these surface metrics and monitor KPIs related to employee satisfaction, engagement, and internal conflicts to identify and address potential demolition charges. By integrating these KPIs into strategic and tactical planning processes, institutions can foster a more resilient and sustainable academic culture, ultimately ensuring long-term success.

DISCLAIMER (ARTIFICIAL INTELLIGENCE)

Author(s) hereby declare that NO generative AI technologies such as Large Language Models (ChatGPT, COPILOT, etc) and text-to-image generators have been used during writing or editing of manuscripts.

6. LIMITATIONS OF THE STUDY

There are various factors that might have influenced this study's comprehensiveness and depth. The possibility of contextual variations in findings raised concerns about the generalizability of results across different private universities in Africa. The inherent subjectivity involved in assessing implications and extracting lessons might also have introduced some element of potential bias. The complexity of multifaceted factors contributing to corporate implosions added intricacy to the analysis.

COMPETING INTERESTS

The authors have declared that no competing interests exist.

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