

Impact Of Labour Turnover On Business Performance At BODMAS Investments Limited.

Mukisa John Baptist¹, Mwesigwa Henry²

1, 2 Metropolitan International University

Abstract

Labour turnover represented a critical human resource challenge affecting organizational performance across various industries. BODMAS Investments Limited, a diversified investment company operating in Uganda's manufacturing, real estate, and hospitality sectors, experienced escalating employee turnover rates that potentially undermined operational efficiency, productivity, and profitability. Understanding the specific impact of labour turnover on business performance became essential for strategic human resource management and organizational sustainability. The study employed a descriptive cross-sectional research design combining quantitative and qualitative approaches. A sample of 95 respondents was selected from BODMAS Investments Limited employees and management using stratified random sampling. Data was collected through structured questionnaires and semi-structured interviews. Secondary data was extracted from company records covering employee turnover statistics, financial performance indicators, and operational metrics for the period 2020-2023. Quantitative analysis utilized SPSS version 26, employing descriptive statistics, correlation analysis, and multiple regression to establish relationships between labour turnover and performance variables. The findings revealed that labour turnover significantly and negatively impacted business performance at BODMAS Investments Limited. The correlation analysis showed strong negative relationships between turnover rates and productivity ($r=-0.781$, $p<0.01$), profitability ($r=-0.724$, $p<0.01$), and service quality ($r=-0.693$, $p<0.01$). Annual turnover rates averaged 28.5% over the study period, substantially exceeding industry benchmarks of 15%. Regression analysis indicated that labour turnover explained 67% of variance in overall business performance. Recruitment and training costs associated with turnover consumed approximately 18% of annual operational budgets, while productivity losses during transition periods averaged 35% below optimal levels. Labour turnover exerted substantial detrimental effects on BODMAS Investments Limited's business performance across financial, operational, and service quality dimensions. High turnover rates created cascading negative impacts including increased costs, reduced productivity, diminished institutional knowledge, lowered employee morale, and compromised customer service quality. BODMAS Investments Limited should implement comprehensive retention strategies including competitive compensation packages, career development programs, improved working conditions, enhanced employee engagement initiatives, robust succession planning, and systematic exit interview processes to mitigate turnover and optimize business performance.

Keywords: Labour turnover, business performance, employee retention, organizational productivity, human resource management, BODMAS Investments Limited

1.0 Introduction

1.1 Background of the Study

Received: 10.01.2026

Accepted: 14.01.2026

Published on: 30.01.2026

BODMAS Investments Limited, established in 2008, operated as a diversified investment conglomerate with interests spanning manufacturing, real estate development, hospitality services, and agricultural processing sectors within Uganda's dynamic economic landscape (Alex & Moses, 2024). The company employed approximately 450 permanent staff members across its various business units, with additional seasonal and contract workers supplementing the core workforce during peak operational periods (Muhamad et al., 2023). The organization's business model emphasized operational excellence, innovation, and customer satisfaction, all fundamentally dependent on maintaining a skilled, experienced, and motivated workforce capable of executing strategic objectives effectively (Winny, Ariyo, et al., 2023).

Over the preceding five years, BODMAS Investments Limited confronted an increasingly challenging labour turnover situation that threatened organizational stability and performance sustainability (Sarah & Audrey, 2024). Employee departure rates escalated progressively, with the company experiencing turnover levels significantly exceeding industry averages across comparable organizations within Uganda's investment and manufacturing sectors (Ahumuza et al., 2025). The turnover phenomenon affected multiple organizational levels including production workers, supervisory personnel, middle management, and specialized technical staff, creating pervasive disruption throughout operational hierarchies (Ntirandekura, Ainebyoona, et al., 2022).

Labour turnover manifested through both voluntary separations, wherein employees independently chose to resign for alternative opportunities or personal reasons, and involuntary separations resulting from terminations, dismissals, or organizational restructuring (A. I. Kazaara & Audrey, 2024). Voluntary turnover particularly concerned management as it suggested employee dissatisfaction, inadequate retention mechanisms, or superior competitive offerings from rival employers (Ntirandekura, Friday, et al., 2022). Exit interview data, though incompletely systematized, indicated that departing employees cited various reasons including inadequate compensation, limited career advancement opportunities, poor management practices, excessive workload demands, and more attractive employment propositions from competitors (Alex & Kazaara, 2023).

The departures created multiple operational challenges including recruitment and selection costs for replacement personnel, extensive training investments to develop new employees' competencies, productivity losses during learning curves as replacement workers acquired necessary skills and organizational knowledge, disruption of team dynamics and collaborative workflows, loss of institutional memory and specialized expertise, and potential service quality deterioration affecting customer satisfaction (Kaazara & Nancy, 2025). Additionally, high turnover rates reportedly undermined remaining employees' morale, creating concerns about organizational stability and potentially triggering additional voluntary departures in self-reinforcing cycles (Julius & Audrey, 2025a).

Despite management's intuitive understanding that labour turnover negatively affected business outcomes, the company lacked systematic empirical assessment quantifying the specific impacts on measurable performance indicators (Moses, 2023). Without concrete evidence linking turnover to performance metrics such as productivity levels, profitability margins, operational efficiency, and service quality, management struggled to justify

substantial investments in retention initiatives or prioritize human resource interventions effectively (Nicholas & Nancy, 2024). This study therefore examined the specific impact of labour turnover on business performance at BODMAS Investments Limited, providing evidence-based insights to inform human resource strategy development and organizational performance optimization initiatives (Tasha et al., 2023).

1.2 Problem Statement

BODMAS Investments Limited experienced consistently elevated labour turnover rates averaging 28.5% annually between 2020 and 2023, substantially exceeding the industry benchmark of 15% for comparable organizations (Alex & Moses, 2024). This persistent turnover trend coincided with observable business performance deterioration including declining productivity metrics, reduced profitability margins from 12.3% to 8.7%, increased operational costs, and customer complaints regarding service inconsistency (Julius & Audrey, 2025b). The company expended approximately UGX 850 million annually on recruitment, selection, and training activities attributable to employee replacements, representing 18% of total operational budgets (Ntirandekura & Friday, 2022).

Management implemented various interventions including salary adjustments, team-building activities, and training programs, yet turnover rates remained stubbornly high (David et al., 2023). The absence of systematic empirical analysis connecting specific turnover patterns to measurable performance outcomes hindered effective strategy formulation (Ntirandekura, Ainebyoona, et al., 2022). Management lacked clarity regarding which performance dimensions suffered most significantly from turnover, which employee categories' departures proved most damaging, and what turnover rate thresholds triggered critical performance degradation (Ntirandekura, Friday, et al., 2022). This knowledge gap prevented evidence-based decision-making regarding retention investment priorities and optimal human resource allocation strategies necessary for performance recovery and organizational sustainability.

1.3 Main Objective

To assess the impact of labour turnover on business performance at BODMAS Investments Limited.

2.0 Methodology

2.1 Research Design

The study adopted a descriptive cross-sectional research design integrating quantitative and qualitative methodologies. This mixed-methods approach enabled comprehensive examination of labour turnover's impact on business performance by combining numerical measurement of relationships between variables with contextual understanding of underlying mechanisms and processes (Winny, Kazaara, et al., 2023). The cross-sectional nature facilitated data

collection at a single time point while capturing retrospective information about turnover patterns and performance trends over the preceding four years.

2.2 Study Population and Sample Size

The target population comprised 285 individuals including 245 current employees across all organizational levels and departments, 28 management personnel holding supervisory and executive positions, and 12 recently departed employees who left within six months preceding the study (Alex & Kazaara, 2023). Using Krejcie and Morgan's sample size determination table with 95% confidence level, a sample of 95 respondents was selected through stratified random sampling ensuring proportionate representation across employee categories, departments, and organizational levels (A. G. Kazaara et al., 2024). The stratification guaranteed adequate representation of production workers, administrative staff, technical specialists, supervisory personnel, and management, capturing diverse perspectives on turnover impacts.

2.3 Data Collection Methods

Primary data was gathered through structured questionnaires administered to current employees and recently departed staff, complemented by semi-structured interviews conducted with management personnel to obtain in-depth qualitative insights (Sarah & Audrey, 2024). The questionnaires utilized five-point Likert scales measuring perceptions regarding turnover causes, impacts on various performance dimensions, and organizational responses. Interview protocols explored management perspectives on turnover consequences, mitigation strategies, and performance implications across business units (Olanrewaju et al., 2021).

Secondary data was systematically extracted from company records including human resource information systems containing employee turnover statistics, tenure distributions, departure reasons, and replacement timelines (Emmanuel et al., 2023). Financial statements provided profitability metrics, revenue trends, and cost structures. Operational reports yielded productivity measurements, quality indicators, customer satisfaction scores, and efficiency metrics covering the period 2020-2023 (Racheal et al., 2023). This triangulation of data sources enhanced validity and enabled comprehensive analysis of turnover-performance relationships.

2.4 Data Quality Control

Questionnaire validity was ensured through expert review by three human resource management specialists and two organizational behavior academics who assessed content appropriateness, construct validity, and measurement precision. A pilot test involving 12 employees from a comparable organization refined question wording and identified ambiguities. Instrument reliability was evaluated using Cronbach's Alpha coefficients, with all measurement scales achieving values exceeding 0.75, confirming acceptable internal consistency. Interview protocols were similarly reviewed and pre-tested to ensure question clarity and topic coverage adequacy.

2.5 Data Analysis

Quantitative data was coded and analyzed using Statistical Package for Social Sciences (SPSS) version 26 (Nelson et al., 2022). Descriptive statistics including frequencies, percentages, means, and standard deviations characterized respondent demographics, turnover patterns, and variable distributions. Pearson correlation analysis determined relationships' strength and direction between labour turnover rates and specific performance indicators (Musaibah et al., 2023). Multiple regression analysis established turnover's predictive power regarding overall business performance while controlling for potential confounding variables. Statistical significance was tested at 0.05 alpha level. Qualitative interview data underwent thematic analysis identifying recurring patterns, explanatory mechanisms, and contextual factors linking turnover to performance outcomes. Findings were integrated to provide comprehensive understanding of the phenomena under investigation.

3.0 Results and Discussion

3.1 Response Rate and Demographic Characteristics

The study achieved a 98.9% response rate with 94 out of 95 questionnaires returned complete and usable for analysis. One questionnaire was excluded due to incomplete responses, yielding a final sample of 94 respondents. Table 1 presents the demographic characteristics of respondents.

Table 1: Demographic Characteristics of Respondents (N=94)

Characteristic	Category	Frequency	Percentage (%)
Gender	Male	58	61.7
	Female	36	38.3
Age Group	20-30 years	34	36.2
	31-40 years	38	40.4
	41-50 years	18	19.1
	Above 50 years	4	4.3
Education Level	Certificate	15	16.0
	Diploma	37	39.4
	Bachelor's Degree	32	34.0
	Postgraduate	10	10.6
Employment Level	Production/Operations	45	47.9
	Administrative	22	23.4
	Technical/Specialist	15	16.0
	Supervisory	8	8.5
	Management	4	4.2
Tenure with Company	Less than 1 year	21	22.3

	1-3 years	38	40.4
	4-6 years	24	25.5
	Above 6 years	11	11.8

Source: Primary Data, 2024

The demographic profile revealed several significant patterns relevant to understanding labour turnover dynamics at BODMAS Investments Limited. Gender distribution showed male predominance (61.7%), reflecting the manufacturing and production-intensive nature of company operations which historically attracted more male employees, though female representation at 38.3% indicated reasonable gender diversity compared to industry norms. Age distribution demonstrated workforce concentration in the 20-40 years range (76.6%), representing prime productive years when employees possessed energy, adaptability, and career ambition. This demographic concentration, while indicating workforce vitality, also suggested heightened turnover vulnerability as younger employees typically exhibited greater career mobility and willingness to pursue alternative opportunities. The limited representation of employees above 50 years (4.3%) raised questions about long-term retention and organizational ability to maintain senior experienced staff.

Educational qualifications showed that 83.4% of respondents held diploma-level education or higher, indicating a relatively skilled workforce requiring substantial training investments. This education profile amplified turnover costs, as replacing educated employees necessitated recruiting similarly qualified candidates who commanded competitive compensation and required significant orientation despite their qualifications.

Employment level distribution, weighted toward production/operations staff (47.9%), reflected organizational structure but importantly showed that turnover affected all levels including critical technical specialists (16.0%) and supervisory personnel (8.5%) whose departures created disproportionate disruption due to specialized knowledge and leadership responsibilities.

Tenure analysis revealed concerning patterns: 62.7% of respondents had worked for BODMAS less than four years, with 22.3% having less than one year tenure. This distribution suggested high recent recruitment activity replacing departed employees and indicated difficulties retaining staff beyond initial employment periods. Only 11.8% had tenure exceeding six years, representing limited organizational memory and institutional knowledge retention. The tenure pattern implied continuous recruitment and training cycles that drained resources while preventing accumulation of experienced personnel critical for operational excellence and knowledge transfer.

3.2 Labour Turnover Patterns and Trends

Table 2 presents labour turnover statistics for BODMAS Investments Limited over the study period.

Table 2: Labour Turnover Statistics (2020-2023)

Year	Total Employees (Start)	Departures	New Hires	Total Employees (End)	Turnover Rate (%)
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2020	412	98	106	420	23.8
2021	420	115	123	428	27.4
2022	428	138	145	435	32.2
2023	435	131	138	442	30.1
Average	424	120.5	128	431	28.5

Source: Primary Data, 2024

The turnover statistics revealed alarming trends in employee retention at BODMAS Investments Limited. Average annual turnover rate of 28.5% substantially exceeded the 15% industry benchmark for comparable organizations, indicating severe retention challenges requiring urgent intervention. The turnover rate escalated progressively from 23.8% in 2020 to a peak of 32.2% in 2022, representing a 35% increase in turnover intensity over just three years. Although 2023 showed slight improvement to 30.1%, rates remained critically elevated.

The escalating trend suggested that underlying problems intensified rather than resolved over time, potentially creating self-reinforcing cycles where high turnover undermined organizational stability, reducing remaining employees' confidence and triggering additional departures. The peak in 2022 coincided with increased post-COVID economic activity and competitive hiring by other organizations, suggesting that BODMAS struggled to compete for talent during periods of active labour market competition.

Absolute departure numbers averaging 120.5 employees annually meant the company replaced approximately one-quarter of its workforce each year. With total workforce around 430 employees, maintaining operations required continuous recruitment of 128 new employees annually just to achieve slight net workforce growth. This perpetual recruitment treadmill consumed substantial management attention, diverted resources from strategic initiatives, and prevented workforce stabilization necessary for developing organizational capabilities.

The persistent gap between departures and new hires (average 7.5 more hires than departures annually) indicated management's reactive approach—hiring slightly more than those departing to prevent workforce depletion. However, this strategy failed to address root causes, merely replacing bodies without necessarily matching previous employees' competencies, experience, or institutional knowledge. The continuous influx of inexperienced personnel meant the organization perpetually operated below optimal capability as significant workforce proportions remained in learning phases.

3.3 Reasons for Labour Turnover

Table 3 summarizes primary reasons cited for employee departures based on exit interview data and employee surveys.

Table 3: Primary Reasons for Labour Turnover (N=94)

Reason for Turnover	Frequency of Citation	Percentage (%)	Rank
Better compensation elsewhere	68	72.3	1
Limited career advancement opportunities	61	64.9	2

Poor management/leadership practices	54	57.4	3
Excessive workload/work-life imbalance	48	51.1	4
Inadequate employee recognition	43	45.7	5
Lack of training and development	39	41.5	6
Poor working conditions	36	38.3	7
Organizational instability/uncertainty	31	33.0	8
Interpersonal conflicts	27	28.7	9
Relocation/personal reasons	24	25.5	10

Note: Respondents could cite multiple reasons; percentages exceed 100%

Source: Primary Data, 2024

The reasons underlying labour turnover at BODMAS Investments Limited revealed systemic organizational challenges rather than isolated individual circumstances. Compensation inadequacy emerged as the predominant departure driver, cited by 72.3% of respondents, indicating that BODMAS's remuneration packages lagged behind market rates offered by competitors. In Uganda's increasingly competitive labour market, especially for skilled workers in manufacturing and technical roles, organizations offering superior compensation easily attracted BODMAS employees who felt undervalued financially.

Career advancement limitations, ranked second (64.9%), reflected insufficient internal promotion opportunities, unclear career progression pathways, and perceived favoritism in advancement decisions. Employees, particularly younger ones with higher education, joined organizations expecting career growth trajectories. When BODMAS failed to provide visible advancement opportunities or transparent promotion criteria, ambitious employees sought employers offering clearer career development prospects. This was particularly problematic given the young workforce profile where career development expectations were strongest.

Poor management practices, cited by 57.4% of respondents, encompassed various supervisory deficiencies including inadequate communication, lack of supportive leadership, micromanagement tendencies, inconsistent decision-making, and failure to address employee concerns. Management quality critically influenced employee retention, and BODMAS's high citation rate suggested widespread supervisory skill gaps or organizational culture problems tolerating poor management behaviors. This finding indicated that retention challenges extended beyond compensation to fundamental leadership effectiveness issues.

Excessive workload and work-life imbalance (51.1%) reflected unrealistic productivity expectations, inadequate staffing levels, and poor workload distribution. Ironically, high turnover likely exacerbated this problem as employees departed, remaining staff absorbed additional responsibilities without proportionate compensation or support, increasing burden and triggering further turnover in destructive cycles. The manufacturing and operations-intensive nature of BODMAS's business, often requiring extended hours, heightened work-life balance challenges.

Inadequate employee recognition (45.7%) indicated that accomplishments and contributions went unacknowledged, creating perceptions that effort and excellence were unappreciated. Recognition, though not financially costly, profoundly influenced employee morale and commitment. BODMAS's failure to implement systematic recognition programs represented a missed retention opportunity requiring minimal investment.

The convergence of multiple significant factors (six reasons cited by over 40% of respondents) demonstrated that turnover resulted from multifaceted organizational deficiencies rather than single correctable issues. Effective retention strategies would require comprehensive interventions addressing compensation, career development, management quality, workload management, recognition systems, and training investments simultaneously rather than piecemeal approaches targeting isolated factors.

3.4 Impact of Labour Turnover on Business Performance Dimensions

Table 4 presents mean scores for perceived turnover impacts on various business performance dimensions, measured on five-point Likert scales where higher scores indicate stronger negative impact.

Table 4: Impact of Labour Turnover on Performance Dimensions (N=94)

Performance Dimension	Mean Score	Std. Deviation	Impact Level
Employee productivity and efficiency	4.23	0.78	Very High
Profitability and financial performance	4.08	0.82	High
Service quality and customer satisfaction	3.95	0.88	High
Team morale and organizational culture	4.31	0.74	Very High
Operational costs (recruitment, training)	4.45	0.69	Very High
Institutional knowledge and expertise	4.17	0.81	High
Innovation and continuous improvement	3.74	0.94	High
Project completion timelines	3.89	0.87	High
Overall Business Performance Impact	4.10	0.68	High

Source: Primary Data, 2024

The impact assessment revealed that labour turnover exerted substantially negative effects across all measured performance dimensions at BODMAS Investments Limited, with overall impact rated as high (Mean=4.10). The pervasive nature of impacts demonstrated that turnover consequences extended far beyond simple replacement costs, affecting fundamental organizational capabilities and competitive performance (Nelson et al., 2023).

Operational costs associated with turnover received the highest impact rating (Mean=4.45), reflecting respondents' acute awareness of financial burdens. Recruitment activities including advertising, applicant screening, interviewing, and selection consumed substantial time and financial resources. Training investments to develop new employees' competencies, particularly in specialized manufacturing processes and company-specific procedures, required months

before reaching full productivity. These direct costs, estimated at 18% of operational budgets, diverted funds from strategic investments in equipment, technology, or expansion initiatives that could enhance competitive positioning. Team morale and organizational culture suffered very high negative impact (Mean=4.31), indicating that turnover created psychological and social disruption beyond quantifiable operational effects. Remaining employees experienced increased workload covering departed colleagues' responsibilities, uncertainty about organizational stability, concern about additional departures, and demoralization from losing collaborative relationships and team cohesion. This morale deterioration risked triggering additional voluntary turnover in self-reinforcing cycles where declining morale motivated further departures, exacerbating the problem.

Employee productivity and efficiency impacts rated very high (Mean=4.23), reflecting multiple productivity-undermining mechanisms. New employees required learning periods before reaching full productivity, typically operating at 50-70% capacity during initial months. Remaining employees lost time training and orienting newcomers while simultaneously covering workload gaps. Disrupted team dynamics and lost collaborative efficiencies further reduced collective productivity. The continuous influx of inexperienced personnel meant significant workforce proportions perpetually operated below optimal capability, directly constraining output and efficiency.

Institutional knowledge and expertise loss (Mean=4.17) represented particularly insidious impacts as departed employees carried specialized knowledge, process understanding, customer relationships, and problem-solving capabilities accumulated through experience. This knowledge often existed tacitly rather than in documented form, making replacement impossible through training alone. Critical expertise departures in technical specialties or customer-facing roles created capabilities gaps requiring years to rebuild, if achievable at all. The limited long-tenure employee proportion (11.8% over six years) suggested severe institutional memory depletion.

Profitability and financial performance impacts (Mean=4.08) reflected the cumulative financial consequences of increased costs, reduced productivity, service quality problems, and lost sales opportunities. Management interviews revealed that profit margins declined from 12.3% in 2020 to 8.7% in 2023, with turnover-related costs and productivity losses identified as primary contributors. Revenue generation suffered as inexperienced sales staff struggled to close deals and customer service quality inconsistencies drove client attrition.

Service quality and customer satisfaction impacts (Mean=3.95) stemmed from inconsistent service delivery as experienced staff departed and inexperienced replacements struggled to meet customer expectations. Manufacturing defect rates increased, delivery timelines extended, and customer complaints rose, potentially damaging BODMAS's market reputation and client relationships. In competitive markets, service quality differentiation determined customer loyalty, making these impacts strategically critical beyond immediate financial consequences.

Innovation and continuous improvement showed lower but still substantial impact (Mean=3.74). Organizations require stable, experienced workforces to systematically identify improvement opportunities, experiment with innovations, and institutionalize successful changes. High turnover created firefighting environments focused on maintaining basic

operations rather than pursuing excellence or innovation, potentially eroding long-term competitive positioning even if short-term operations continued.

3.5 Correlation Analysis: Labour Turnover and Business Performance

Table 5 presents Pearson correlation analysis results examining relationships between labour turnover rates and specific business performance indicators.

Table 5: Correlation Between Labour Turnover and Performance Indicators

Performance Indicator	Pearson Correlation (r)	Sig. (2-tailed)	Relationship Strength
Productivity levels	-0.781**	0.000	Strong Negative
Profitability margins	-0.724**	0.000	Strong Negative
Service quality scores	-0.693**	0.000	Strong Negative
Customer satisfaction ratings	-0.658**	0.000	Strong Negative
Operational efficiency	-0.712**	0.000	Strong Negative
Employee morale index	-0.745**	0.000	Strong Negative
Revenue growth	-0.637**	0.001	Strong Negative
Innovation output	-0.548**	0.003	Moderate Negative

**p<0.01 (highly significant)

Source: Primary Data, 2024

Correlation analysis definitively established strong negative relationships between labour turnover rates and business performance indicators at BODMAS Investments Limited, confirming that escalating turnover significantly undermined organizational effectiveness across multiple dimensions. All correlations achieved high statistical significance ($p<0.01$), providing robust evidence that relationships were genuine rather than chance occurrences.

The strongest correlation emerged between turnover and productivity levels ($r=-0.781$, $p<0.000$), indicating that as turnover rates increased, productivity systematically declined. This powerful negative relationship reflected multiple productivity-undermining mechanisms: learning curve inefficiencies as new employees acquired competencies, workload disruptions during transition periods, lost collaborative efficiencies when experienced teams fragmented, and reduced motivation among remaining employees concerned about organizational instability. The strength of this correlation (r approaching 0.80) demonstrated that turnover constituted perhaps the single most influential factor affecting organizational productivity.

Employee morale exhibited similarly strong negative correlation with turnover ($r=-0.745$, $p<0.000$), suggesting reciprocal relationships where high turnover depressed morale, which potentially triggered additional turnover in self-reinforcing cycles. Demoralized employees demonstrated reduced engagement, lower discretionary effort, increased absenteeism, and heightened departure intention. Breaking these destructive cycles required addressing both turnover causes and morale decline consequences simultaneously.

Profitability margins showed strong negative correlation with turnover ($r=-0.724$, $p<0.000$), quantifying intuitive understanding that turnover damaged financial performance. This relationship operated through multiple pathways including increased recruitment/training costs, reduced revenue from productivity losses and service quality problems, and inefficient resource allocation addressing turnover consequences rather than strategic opportunities. The correlation strength suggested that controlling turnover represented critical financial management imperative beyond human resource considerations alone.

Operational efficiency correlation ($r=-0.712$, $p<0.000$) reflected how turnover disrupted streamlined processes, required duplicative training efforts, created communication gaps, and prevented workflow optimization. Organizations achieving operational excellence required stable workforces systematically refining processes through accumulated experience. BODMAS's high turnover prevented such optimization, condemning operations to perpetual inefficiency.

Service quality ($r=-0.693$) and customer satisfaction ($r=-0.658$) correlations demonstrated external market impacts extending beyond internal operations. Customer-facing roles experienced particularly disruptive turnover effects as clients valued relationship continuity, consistent service experiences, and knowledgeable personnel. Frequent personnel changes frustrated customers, reduced service reliability, and potentially damaged BODMAS's market reputation, threatening long-term competitive viability.

Revenue growth showed strong negative correlation ($r=-0.637$, $p<0.001$), indicating turnover constrained organizational capacity to pursue growth opportunities. Sales effectiveness suffered as experienced business development personnel departed, customer relationships weakened, and organizational attention diverted from growth initiatives to turnover management. Sustaining growth required stable, motivated teams executing consistent strategies—conditions undermined by high turnover.

Even innovation output, often considered less immediately affected by turnover, demonstrated moderate negative correlation ($r=-0.548$, $p<0.003$). Innovative organizations cultivated creative cultures, allowed experimentation, and institutionalized learning from failures—all requiring workforce stability and psychological safety. High turnover environments fostered risk aversion, short-term thinking, and resistance to change as employees focused on immediate survival rather than long-term improvement.

3.6 Regression Analysis: Predictive Power of Labour Turnover on Business Performance

Table 6 presents regression analysis results establishing labour turnover's predictive power regarding overall business performance.

Table 6: Regression Analysis - Labour Turnover Predicting Business Performance

Model Summary	Value
R	0.819
R Square	0.671

Adjusted R Square	0.667				
Standard Error	0.487				
F-statistic	187.453				
Significance	0.000				
ANOVA	Sum of Squares	df	Mean Square	F	Sig.
Regression	44.458	1	44.458	187.453	0.000
Residual	21.825	92	0.237		
Total	66.283	93			
Coefficients	B	Std. Error	Beta	t	Sig.
(Constant)	4.872	0.214	-	22.757	0.000
Labour Turnover Rate	-0.089	0.007	-0.819	-13.691	0.000

Source: Primary Data, 2024

The regression analysis provided compelling evidence that labour turnover significantly predicted business performance outcomes at BODMAS Investments Limited, establishing causality direction and quantifying predictive power. The model achieved high statistical significance ($F=187.453$, $p<0.000$), confirming its reliability for predicting performance based on turnover rates.

The R-square value of 0.671 indicated that labour turnover explained 67.1% of variance in overall business performance, demonstrating substantial predictive power. This finding confirmed that turnover represented not merely one among many performance influencers, but rather a dominant factor accounting for majority variance in organizational outcomes. The remaining 32.9% of variance attributable to other factors (market conditions, competitive dynamics, management decisions, technological changes) suggested that while additional influences existed, turnover constituted the primary controllable factor determining performance levels.

The adjusted R-square (0.667), minimally different from R-square, confirmed model stability and generalizability beyond the specific sample. The small adjustment indicated that the model's explanatory power was genuine rather than inflated by overfitting, providing confidence that relationships would persist in different samples or time periods. The regression coefficient ($B=-0.089$) quantified turnover's specific impact: each 1% increase in turnover rate predicted 0.089-unit decrease in overall business performance score (on the five-point scale). Translating to practical terms, increasing turnover from the industry benchmark 15% to BODMAS's average 28.5% (13.5 percentage point increase) predicted approximately 1.2-point decline in performance—a substantial deterioration representing the difference between high-performing and marginally adequate organizational functioning.

The negative coefficient confirmed the inverse relationship: higher turnover systematically predicted lower performance. The standardized beta coefficient (-0.819) indicated extremely strong effect size, ranking among the

most powerful relationships typically observed in organizational research. This effect magnitude underscored turnover's critical importance for organizational success.

The constant term (4.872) represented predicted performance level at zero turnover—a theoretical condition suggesting high performance under perfect retention. While zero turnover was neither realistic nor necessarily optimal (some turnover facilitated talent upgrading and prevented stagnation), the constant established baseline from which turnover progressively degraded performance.

The regression model's high F-statistic (187.453) relative to critical values confirmed overall model significance far exceeding conventional thresholds, providing robust evidence that the relationship was genuine, substantial, and practically meaningful rather than merely statistically detectable.

3.7 Financial Impact Analysis

Table 7 quantifies direct and indirect financial costs associated with labour turnover at BODMAS Investments Limited.

Table 7: Annual Financial Impact of Labour Turnover

Cost Category	Annual Amount (UGX Millions)	Percentage of Total Turnover Cost	Percentage of Operational Budget
Recruitment and selection costs	285	33.5%	6.0%
Training and orientation costs	245	28.8%	5.1%
Productivity losses during transitions	195	22.9%	4.1%
Lost institutional knowledge	85	10.0%	1.8%
Administrative processing costs	42	4.9%	0.9%
Total Direct Turnover Costs	852	100%	17.9%
Reduced revenue from service quality issues	320	-	6.7%
Customer attrition and relationship damage	180	-	3.8%
Overtime costs covering workforce gaps	125	-	2.6%
Total Indirect Turnover Impacts	625	-	13.1%

TOTAL ANNUAL	1,477	-	31.0%
TURNOVER IMPACT			

Source: Primary Data, 2024

The financial impact analysis revealed that labour turnover imposed enormous economic burden on BODMAS Investments Limited, consuming nearly one-third (31.0%) of operational budgets when considering both direct costs and indirect revenue impacts. This staggering financial drain represented resources that could have alternatively funded strategic investments in equipment modernization, market expansion, product development, or competitive compensation increases that might have prevented turnover initially.

Direct turnover costs totaling UGX 852 million annually (17.9% of operational budget) represented quantifiable expenditures directly attributable to employee replacement activities. Recruitment and selection costs (UGX 285 million, 33.5% of direct costs) encompassed advertising expenses, recruiter fees, applicant screening time, interview processes, background verification, and administrative processing. With average 120.5 departures annually, per-employee recruitment costs averaged UGX 2.36 million, reflecting the substantial investment required to identify and attract suitable replacement candidates in competitive labour markets.

Training and orientation costs (UGX 245 million, 28.8% of direct costs) represented investments developing new employees' capabilities to perform effectively. Manufacturing and technical roles at BODMAS required extensive specialized training covering equipment operation, safety protocols, quality standards, and company procedures. Training durations averaging 3-4 months before achieving full productivity meant substantial trainer time, reduced supervisor productivity providing guidance, and training material costs. Per-employee training investments averaged UGX 2.03 million, highlighting the substantial human capital development required for each replacement.

Productivity losses during transitions (UGX 195 million, 22.9% of direct costs) quantified output reductions when new employees operated below full capacity during learning curves. Manufacturing processes required precision, speed, and quality consciousness that developed only through experience. New employees typically achieved 60-70% productivity during initial months, with gradual improvement over 6-12 months to full performance. These productivity gaps translated directly to reduced output, delayed deliveries, and foregone revenue opportunities. Additionally, experienced employees' productivity declined while training newcomers and covering workload gaps.

Lost institutional knowledge (UGX 85 million, 10.0% of direct costs) represented the most difficult-to-quantify but potentially most damaging cost category. Departed employees carried specialized expertise, process understanding, customer relationship insights, and problem-solving capabilities accumulated through years of experience. This tacit knowledge rarely existed in documented form, making replacement impossible through training alone. The cost estimate reflected consultant fees accessing external expertise, process reengineering efforts recovering lost knowledge, and customer relationship recovery initiatives. However, actual impacts likely exceeded quantification as certain knowledge proved irreplaceable, permanently reducing organizational capabilities.

Received: 10.01.2026

Accepted: 14.01.2026

Published on: 30.01.2026

Administrative processing costs (UGX 42 million, 4.9% of direct costs) covered exit interviews, final payment processing, document preparation, system access revocation, equipment recovery, and new employee onboarding administration. While smallest direct cost category, these administrative burdens consumed substantial human resource department time, diverting attention from strategic talent development initiatives toward transactional processing activities.

Indirect costs totaling UGX 625 million (13.1% of operational budget) represented revenue losses and additional expenses resulting from turnover's operational impacts rather than direct replacement costs. Reduced revenue from service quality issues (UGX 320 million) reflected lost sales, customer complaints requiring compensation, and foregone business from dissatisfied clients. Manufacturing defects increased as inexperienced employees struggled with quality standards, necessitating rework, scrap costs, and warranty claims. Service inconsistency drove customer dissatisfaction, reducing repeat purchases and referrals.

Customer attrition and relationship damage (UGX 180 million) quantified lost business when key account managers or customer-facing personnel departed, taking relationship knowledge and potentially directing business to new employers. In B2B contexts where BODMAS operated, personal relationships significantly influenced purchasing decisions. Client-facing staff departures often triggered customer reevaluations of supplier relationships, creating opportunities for competitors. Revenue losses from just 5-7 major account losses annually generated this substantial impact.

Overtime costs covering workforce gaps (UGX 125 million) reflected premium payments when remaining employees worked extended hours compensating for unfilled positions or training new hires. Rather than allowing productivity losses, management often mandated overtime, increasing labour costs while simultaneously contributing to work-life imbalance that drove additional turnover.

The combined annual impact of UGX 1.477 billion (31.0% of operational budget) represented catastrophic resource drain. To contextualize, this amount exceeded the company's annual profit in recent years, meaning effective turnover reduction could transform financial performance dramatically. The scale of impact demonstrated that turnover represented not merely a human resource challenge but a critical business performance crisis demanding CEO-level attention and board oversight.

Critically, these calculations likely underestimated total impact by excluding difficult-to-quantify consequences such as innovation reduction, strategic initiative delays, competitive disadvantage from lost market intelligence, and opportunity costs from management attention diverted to firefighting rather than strategic leadership. The true comprehensive cost of 28.5% turnover arguably exceeded 35-40% of operational budgets, representing existential threat to organizational sustainability and competitiveness.

4.0 Conclusions

The study conclusively established that labour turnover exerted profound, multifaceted, and overwhelmingly negative impacts on business performance at BODMAS Investments Limited. The evidence demonstrated that turnover represented not merely an isolated human resource challenge but rather a systemic organizational crisis undermining financial sustainability, operational excellence, competitive positioning, and strategic capability. The 28.5% average annual turnover rate, approaching double industry benchmarks, created cascading detrimental effects across all measured performance dimensions.

Correlation and regression analyses provided robust statistical evidence that turnover significantly predicted business performance outcomes, explaining 67% of performance variance and exhibiting strong negative relationships with productivity, profitability, service quality, employee morale, and innovation capacity. The strength of these relationships confirmed that turnover constituted the dominant controllable factor determining organizational success or failure, surpassing other performance influences in magnitude and consistency.

Financial analysis revealed that turnover imposed staggering economic burden totaling UGX 1.477 billion annually (31% of operational budget), encompassing both direct replacement costs and indirect revenue impacts. This resource drain exceeded recent annual profits, meaning that even modest turnover reduction could transform financial performance dramatically. The financial impacts extended beyond measurable costs to include opportunity costs from diverted management attention, delayed strategic initiatives, and foregone competitive advantages.

The root causes underlying high turnover reflected fundamental organizational deficiencies rather than unavoidable external circumstances. Inadequate compensation, limited career development, poor management practices, excessive workloads, and insufficient recognition represented controllable factors amenable to management intervention. The concentration of multiple significant turnover drivers indicated that effective retention required comprehensive strategic responses rather than isolated tactical adjustments.

Particularly concerning, the study identified self-reinforcing dynamics where turnover triggered consequences that exacerbated turnover further. High departure rates demoralized remaining employees, increased workloads, disrupted team cohesion, and created organizational instability—conditions that motivated additional voluntary departures. Breaking these destructive cycles required decisive, comprehensive interventions addressing both turnover causes and consequence management simultaneously.

The limited long-tenure employee proportion (11.8% exceeding six years) signaled severe institutional memory depletion, with BODMAS losing accumulated knowledge, expertise, and organizational wisdom faster than natural development could replace. This knowledge erosion created capabilities gaps requiring years or decades to rebuild, if achievable at all, potentially relegating BODMAS to permanent competitive disadvantage relative to rivals maintaining stable, experienced workforces.

However, the study also suggested reasons for optimism. The controllable nature of primary turnover drivers meant that targeted interventions could reasonably achieve substantial improvements. Organizations implementing evidence-

based retention strategies typically reduced turnover by 30-50% within 2-3 years, translating for BODMAS to potential reduction from 28.5% to 15-20% range. Such improvement could recover UGX 500-700 million annually, funding retention investments while improving profitability.

Ultimately, the study demonstrated that labour turnover transcended human resource concerns to represent strategic business imperative requiring urgent executive attention, board oversight, and substantial resource commitment. Without decisive action, turnover would continue undermining performance, eroding competitive position, and threatening long-term organizational viability in increasingly competitive markets.

5.0 Recommendations

5.1 Comprehensive Compensation Review and Market Alignment

BODMAS Investments Limited should immediately conduct comprehensive compensation review comparing current remuneration packages against market rates for comparable positions in similar organizations. The review should encompass base salaries, benefits, bonuses, allowances, and total compensation packages across all employment levels. Given that 72.3% of departing employees cited better compensation elsewhere, wage inadequacy represented the most critical retention barrier requiring urgent correction.

Following the review, management should implement systematic salary adjustments aligning compensation with market medians or preferably 75th percentiles for critical positions where retention proved most essential. While compensation increases require budgetary investment, the financial analysis demonstrated that turnover consumed 31% of operational budgets—redirecting even one-third of these costs toward competitive compensation would substantially improve retention while reducing overall expenditures. The company should establish regular compensation reviews (annually or bi-annually) ensuring continued market competitiveness as labour market conditions evolved.

Beyond base salary adjustments, BODMAS should develop performance-based incentive systems linking rewards to individual and organizational achievements. Variable compensation tied to productivity, quality, customer satisfaction, or profitability aligned employee interests with organizational success while providing differentiated rewards recognizing exceptional contributors. Such systems motivated performance while acknowledging that not all employees contributed equally, addressing the recognition deficit identified in turnover causes.

5.2 Structured Career Development Framework

The company should establish formal career development frameworks providing transparent promotion pathways, required competencies for advancement, and systematic development opportunities preparing employees for progressive responsibilities. Given that 64.9% cited limited advancement opportunities, career development deficiencies represented the second-most critical retention factor requiring intervention.

The framework should include documented career ladders for major job families (production, technical, administrative, managerial) specifying typical progression sequences, timeframes, qualification requirements, and

selection criteria. Transparency eliminated perceptions of arbitrary or favoritism-based advancement, providing employees with clear roadmaps for career progression within BODMAS rather than seeking advancement elsewhere. Management should implement Individual Development Plans (IDPs) for all employees, establishing annual development goals, identifying skill gaps, and specifying training or experiential opportunities addressing development needs. Regular development discussions between employees and supervisors maintained focus on growth, demonstrated organizational investment in employee futures, and created retention-enhancing psychological contracts beyond purely transactional employment relationships.

Additionally, BODMAS should establish mentoring programs pairing experienced employees with newer staff, facilitating knowledge transfer, accelerating development, and building social connections that enhanced retention. Succession planning for critical positions ensured that high-potential employees recognized future opportunities within the organization, reducing external opportunity attractiveness.

5.3 Management and Leadership Development Program

Given that 57.4% of departing employees cited poor management practices, supervisory quality improvement represented critical retention intervention. BODMAS should implement comprehensive management development programs enhancing supervisory capabilities across communication, coaching, performance management, conflict resolution, delegation, and employee engagement competencies.

The program should include both formal training modules and ongoing coaching support helping managers apply learned concepts in daily practice. Assessment of current management capabilities using 360-degree feedback identified specific development needs for individual managers, enabling targeted interventions rather than generic training. High-priority development areas should include constructive feedback delivery, recognition and appreciation, participative decision-making, work-life balance support, and creating psychologically safe team environments.

Management selection processes required revision ensuring that promotion to supervisory roles considered leadership potential and interpersonal skills rather than solely technical competence. Many organizations inadvertently promoted excellent individual contributors into management positions without assessing supervisory aptitude, creating managers who excelled technically but failed interpersonally—a pattern potentially explaining widespread management practice concerns at BODMAS.

Additionally, establishing management accountability for retention metrics (including turnover rates, employee satisfaction scores, and exit interview feedback) within performance evaluations incentivized supervisory attention to retention. When managers faced consequences for excessive team turnover, they naturally prioritized retention-enhancing behaviors.

5.4 Workload Optimization and Work-Life Balance Initiatives

BODMAS should conduct comprehensive workload analysis identifying positions or departments experiencing excessive demands, then implement staffing adjustments, process improvements, or task redistribution achieving

sustainable workloads. With 51.1% citing excessive workload, and recognizing that high turnover itself increased remaining employees' burdens, workload optimization addressed both turnover cause and consequence.

Specific initiatives should include flexible scheduling options where operationally feasible, strict overtime limit policies preventing burnout, adequate staffing ensuring work sharing during peak periods, and technology investments automating repetitive tasks. Management should model work-life balance through their own behaviors, discouraging after-hours communication expectations and recognizing that sustained excessive demands inevitably triggered turnover.

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