



INTEGRATING COMMERCE, MANAGEMENT, AND HRM PRACTICES FOR SUSTAINABLE BUSINESS GROWTH

^{1*}Puja Baliarsingh, ²Dr. Sujit Kumar Acharya, ³Manas Ranjan Pati, ⁴Raj Kumar Singh, ⁵Simran Kaur, ⁶Dr. Baxiskumar Patel

^{1*}Research scholar, Department of Business Administration, Utkal University, Odisha, Email Id: pujabaliarsingh@gmail.com, Orcid Id: <https://orcid.org/0009-0008-5838-420X>

²Associate professor, Department of Business Studies, CDOE, Utkal University, Odisha, Email Id: sujitkacharya@gmail.com, Orcid Id: <https://orcid.org/0000-0002-8385-5383>

³Research Scholar, Silicon University, Bhubaneswar, Odisha, Email Id: manuinfra@gmail.com

⁴Professor & HOD, Department of Management and Commerce, Specialization in Marketing & Entrepreneurship, School of Management Sciences, Varanasi-221011, Email Id: rksingh@smsvaranasi.com

⁵Assistant Professor (Ph.D. in Commerce), Department of Agriculture (Agri-Storage and Supply Chain Division), Guru Nanak Dev University, Amritsar, Punjab – 143001, India, Email Id: simranrsh.usfs@gndu.ac.in, Orcid Id: 0009-0009-3995-7444

⁶Assistant Professor, Department of Commerce and Business Management, Faculty of Commerce, The Maharaja Sayajirao University of Baroda, Vadodara-390002, India, Email Id: baxiskumar.patel-cbm@msubaroda.ac.in

Corresponding Author: Puja Baliarsingh
(Email Id : pujabaliarsingh@gmail.com)

Article History:

Received : 2025-03-02

Revised : 2026-04-11

Accepted : 2026-04-23

Published : 2026-04-30

Abstract

The element of incorporating the commerce strategy, management system and human resource management (HRM) practice have become paramount to actualization of sustainable business growth. It is a qualitative multiple-case comparative study which attempts to utilise five new case studies in a privation and government sector organisations to identify the degree of inculcation of sustainability in the strategic, operational and people-management arenas. The findings demonstrate that the sustainability goals can be complemented with the commercial positioning, the types of governance, and the HR designs (training, performance management and incentive mechanisms) to increase the sustainability. In organizations that institutionalized the sustainability in functions, an improvement in employee engagement, workforce stability, and operational effectiveness and competitiveness were recorded. Evidence also shows that HRM is a strategic enhancer that converts the intentions of sustainability to organizational performance. The research creates an integrative paradigm through an integration of the cross-sector learning to establish sustainable HRM and strategic alignment as the fundamental sources of long-term organizational resilience. The research contributes to the literature in strategic management, human resource management, operations and performance management, and corporate governance and offers useful suggestions to the managers and policymakers, who desire to transform sustainability into a sustainable source of business value.

Keywords: Sustainable Business Growth, Sustainable Human Resource Management, Strategic Management, Corporate Governance, Organizational Performance

1. Introduction

The accumulating environmental, social, and governance demand is progressively mounting a challenge on organizations across all business sectors in a fashion that would require radical changes in how business value is created and sustained. The cost efficiency or market growth are no longer viewed as the origin of competitive advantage and the firms should include sustainability as a constituent of their strategic and operational model. According to the recent findings, the notion that sustainability must go beyond the symbolic notions of corporate social responsibility and be embedded in the systems of entrepreneurial orientation, supply chains, and the human resource systems (Ahmed et al., 2024) is emphasized. The same applies to the case of empirical evidence discovered in the emerging economies, which confirms that green entrepreneurial orientation and green HRM practices are quite influential in the establishment of sustainable performance outcomes (Fayaz et al., 2024).

This changing scenario has seen organizations reevaluate the role of HRM in environmental and strategic change. Sustainable human resource management has been defined as a value-driven long-term strategy that balances between the economy and the social and ecological responsibility (Randev and Jha, 2019). Other more modern views see HRM as not just a support division, but a key mechanism of the organizational change and societal contribution, which is sustainable (Aust et al., 2020). These developments demonstrate that there is a paradigm shift in the management thinking: sustainability is becoming part of commerce, management systems, and people practices.

Further, the articles have shown that environmental management cannot be attained unless it is applied within an operational area and linked the HRM with the operations and supply chain activities (Longoni et al., 2018). In the service and hospitality sectors also, empirical studies reveal that green HRM can be affecting the operations of business regarding environmental performance via the interventions of innovations that underlies the interdependence between strategy, innovations, and workforce competencies (Sobaih et al., 2020). All these taken together indicate that one needs to be cross-functionally integrated so as to experience sustainable business growth.

As the number of commitments towards sustainability has increased, majority of the organizations were not in a position to translate strategic sustainability objectives to quantifiable performance outputs. The issue of disjointed implementation is among the issues that have remained: the sustainability work is often restrained to the environmental compliance departments or the marketing work without deep integration into the managerial controls and Hr practices. This irresponsibility creates a lack of long-term effect.

Structural, motivational, and cultural issues affect the employee performance in regard to the efficient contribution of the people to the organizational objectives (Alzahrani and Ali, 2025). Organizations do not align employees to strategic priorities without integrating sustainability objectives in their performance appraisal systems, training structures, and rewarding employees' mechanisms. Consequently, there is only ideal but not functional sustainability. This absence of governance-performance interconnections further adds to this gap which makes it impossible to achieve sustainable growth.

The existing knowledge has shifted the sphere of green HRM, entrepreneurial orientation, and green supply chain management towards the right direction, still much of this has been kept within a compartment. Some of them are focused on the business start-up sustainability directions (Ahmed et al., 2024), some of them are focused on the HRM-performance interactions in specific industries (Sobaih et al., 2020). Although these contributions are significant, there exists slight empirical synthesis evidence demonstrating the interplay and the effect that commerce, management systems and HRM practices have in creating business growth that is sustainable.

In addition, despite the idea that, due to the importance that bibliometric and conceptual analyses attach to the strategic importance of green HRM (Fayaz et al., 2024), there is a smaller number of studies that implement this opinion into more general commercial and governing processes. It is thus the literature that is not very detailed in regard to multi-case studies representing the general alignment of the system functional areas. This was an area of

concern to be filled in an effort to improve the concepts of both theory and practice in the field of strategic management and sustainable HRM.

The study was based on the Resource-Based View that is the theoretical framework according to which human capital and organizational competencies are considered to be the sources of competitive advantage in the long run. The stakeholder theory provided the normative foundation of the conflict between economic and social objectives. The HRM conceptual framework of sustainability has been applied in the analysis of the long-term workforce stewardship. The performance aspects in terms of economic, social, and environmental performance were measured using Triple Bottom Line framework. Finally, the Strategic Alignment Theory was applied to aid analysis of business, management systems and HR practices congruency. The two theoretical anchor points provided a powerful foundation upon which the integrated pathways exploration on the attainment of sustainable development in business could be carried out. The objectives of this study are:

1. To examine how the integration of commerce strategy, management systems, and sustainable HRM practices contributes to long-term business performance and organizational resilience.
2. To develop an integrative framework explaining the mechanisms through which cross-functional sustainability alignment drives sustainable business growth.

2. Methodology

2.1 Research Design

One of the research designs that this study opted to use is the qualitative multiple-case comparative research design to explore how commerce, management, and practices of HRM can be integrated to trigger sustainable business growth. The secondary data analysis method was adopted and five open-access case studies published in 2022-2025 were used. Multiple-case approach was used to enable cross-sector comparison and generalization of study which was valid and consistent with the traditions of strategic management and study in HRM. The framework was satisfactory in defining the integration trends in organizational contexts and in studying sustainability as a multidimensional issue entrenched within the realms of commercial strategy, governance systems, and human resource architectures.

2.2 Case Selection Criteria

Through purposive sampling, the cases were chosen to make them relevant theoretically and in relation to the research objectives. The inclusion criteria were that the studies must be written in 2022 to 2025, be open-access, and peer-reviewed PDFs and must specifically discuss sustainability in organizational contexts. All cases had to exhibit integration of at least two of the following domains with quantifiable performance or growth results; commerce strategy, management systems, and HRM practices. The studies that provided empirical organizational evidence, governance mechanism, and HR-related capability development were prioritized, and this ensures that they have a high degree of alignment with the IJBMS areas of scope.

2.3 Cases Included

The cases analyzed were five. The case study 1 involved a review of Unilever sustainable Living plan as a case study of sustainable integration of strategies in both the business and operations arena. Case Study 2 entailed the investigation of the Green HRM practices in Unilever and their impact on the performance of the business. In case study 3, it was mentioned that there was a Sustainable HRM implementation in the Qatar Ministry of Culture. Case Study 4 consisted of comparative information on sustainable HRM in Finland, in three companies. The case study 5 examined the element of sustainable HR practices and its impact on the organizational outcome in a global organization.

2.4 Data Analysis Approach

The methods used to analyze the data were the thematic coding and cross-case synthesis. First of all, the content was racked into four analysis categories and these are commerce integration, management integration, HRM integration, and performance outcomes. Pattern matching was done to identify the repetitive strategic alignment mechanisms across the cases. Triangulation was also employed through the comparison of the financial growth indicators, the measure of employee engagement, the measure of employee retention, the governance structures, and the result of operational efficiency. With this analytical framework, both systematic comparison and strength of theoretical interpretation was made in terms of how integrated sustainability practices have helped the business performance in the long term and organizational resilience.

2.5 Validity and Reliability

The validation was further attained through the utilization of peer-reviewed case studies and open inclusion criteria. The logic of replication of the analytical rigor was to be achieved in various organizational contexts, which is aligned with the familiar multiple-case research methodology. The cross-sectoring between the public and the private institutions was the way of improving external validity and theoretical generalization. The Coding procedures were done consistently to obtain reliability in the study and there were predetermined analytical categories. The methodical comparative approach substantially reduced the interpretive bias and was in line with the norms of strategic management, HRM and performance management research methodology of the IJBMS disciplinary framework.

3. Results

3.1 Case Study 1: Unilever – Sustainable Living Plan (Strategic Integration Model)

The findings indicated that Unilever integrated sustainability into its overall commercial strategy in the Sustainable Living Plan since sustainable brands were the way to go. The cross-functional alignment and strategic congruence between the sustainability goals were systematically integrated in the process of R&D, supply chain, manufacturing and commercialization. The financial indicators showed that sustainable lines of the products were also promoting growth in turnover and competitiveness of the brand, as indicated in Table 1. At the level of the sustainability agenda, the identity and commitment of employees were reinforced. The results supported the fact that sustainability in strategic embedding led to competitiveness, efficiency of operations and business sustainability (Amat, 2024).

Table 1. Strategic Integration of Sustainability: Unilever Sustainable Living Plan (USLP)

Dimension	Strategic Mechanism	Operational Integration	Performance Outcome
Commerce	Sustainable brands positioned as growth drivers	Sustainability embedded in brand portfolio strategy	Increased turnover contribution
Management	Enterprise-wide sustainability targets	Alignment across R&D, supply chain, manufacturing	Improved operational efficiency
Governance	Integrated sustainability accountability	Cross-functional coordination mechanisms	Strategic coherence and control
HR/People	Sustainability-driven organizational identity	Employee engagement reinforcement	Enhanced commitment

3.2 Case Study 2: Unilever – Green HRM Practices and Business Performance

In the analysis, the practices of Green HRM were found to be enabling mechanisms that transformed the sustainability strategy into quantifiable performance results. Sustainability-related reward systems along with environmental training programs and employee empowerment programs improved workforce capabilities and behavior congruency. The performance management models also included environmental and social KPIs, which strengthen personal and departmental accountability (Table 2). The combination of

sustainability goals with HRM systems also enhanced the innovation potential and organization. There was evidence that green HR architecture enhanced a competitive advantage, as human capital development was consistent with strategic sustainability objectives (Benbordi and Derbal, 2024).

Table 2. Green HRM Integration and Business Performance: Unilever Case

Dimension	HRM Mechanism	Alignment Process	Performance Outcome
Capability Development	Environmental training programs	Skill enhancement for sustainability goals	Improved workforce competence
Behavioral Alignment	Sustainability-linked rewards	Incentive–strategy congruence	Increased employee commitment
Performance Management	Environmental & social KPIs	Individual and departmental accountability	Operational performance gains
Strategic Integration	HRM embedded in sustainability strategy	Human capital–strategy alignment	Strengthened competitive advantage

3.3 Case Study 3: Qatar Ministry of Culture – Sustainable HRM Implementation

The results revealed that sustainable practices of HRM applied by the Ministry were oriented to work-life balance and diversity and inclusion, professional development, and open governance. All these were in accordance with the accountability systems and the institutional measures of performance. The employee analysis conducted showed that the levels of involvement, job satisfaction, and organization commitment were higher and also offered in Figure 1. The organized monitoring systems and integration of governance was the means of operational performance improvement. The case showed that although it is situated in a public-sector environment, the sustainable HRM alignment made the organization more effective and had an ability to create value in the long term (Al-Sulaiti, 2024).



Figure 1. Sustainable HRM Implementation: Qatar Ministry Culture

3.4 Case Study 4: Three Finnish Companies – Comparative Sustainable HRM

The comparison revealed that sustainable HRM practices were implemented by the corporate models of the three Finnish firms as a strategic consideration. Low turnover, reduced absenteeism, more career and greater resilience in organization were some of the significant outcomes. The management systems were geared towards the long-term conservation of human capital and regular alignment of work force with financial and ecological objectives. This integration enhanced the stability and efficiency of the workforce that resulted in the possibility to be competitive in the long-run as is demonstrated in Table 3. The findings of the cross-cases revealed that the sustainable people-management systems assumed the role of structural prerequisites that guaranteed the sustainability of operations and business long-term performance (Järnlström et al., 2023).

Table 3. Strategic Embedding of Sustainable HRM: Finnish Comparative Case

Dimension	HRM Practice Focus	Strategic Alignment	Organizational Outcome
Workforce Stability	Low turnover policies	Long-term employment orientation	Reduced attrition rates
Health & Attendance	Absence management systems	Human capital preservation	Lower absenteeism
Career Sustainability	Extended career pathways	Lifelong development strategy	Increased career longevity
Strategic Integration	HRM embedded in business model	Financial & ecological alignment	Organizational resilience & competitiveness

3.5 Case Study 5: Sustainable HR Practices and Organizational Results

The findings indicated that sustainability of HR practices was closely associated with ethical leadership, organizational culture and transparency of governance. The balance between the social responsibility and the performance outcomes was strengthened by the well-being programmes, the continuous capability building programmes, and the responsible management models. Values-based decision-making and accountability that was made stronger in management models contributed to the consistency between the workforce practices and the strategy. The companies that integrated sustainable human resources systems into the greater managerial systems were more operational and experience a better interaction with employees (Figure 2). This kind of alignment of the ethical HRM and organizational objectives resulted in sustainable growth and enhanced competitive positioning (Harini and Balu, 2023).



Figure 2. Sustainable HR Practices and Organizational Results

4. Discussion

The study results demonstrated that sustainable business development was achieved when sustainability was infused simultaneously in management systems and business strategy and in the HRM architecture. Sustainability was not a separate corporate social responsibility initiative in the five cases but a strategic orientation that determined product lines, governance structures and human resources capability. Organizations that balanced the sustainability with the process of brand positioning and operations and had more competitiveness and financial/institutional performance. It is worth noting that HRM strategies such as: sustainability-based training, performance-based reward systems, and employee engagement systems, acted as critical enablers in the process of converting strategic intent into the action behaviour.

They discovered that performance and strategy were mediated by sustainable HRM. In their sustainability objectives, organizations that were better committed to their staff and less liable to turnover were identified to possess recruiting, training, appraisal, and reward mechanisms that supported their sustainability objectives. This internal consistency added continuity in the long run operations and productivity. In addition, the accountability systems and transparency of the governance enhanced the uniformity of managers since they ensured that the aims of sustainability were integrated into the decision-making process rather than as a decorative statement. Overall, systemic coherence also resulted in sustainable growth: the commercial goals, the management controls, and the HR practices were not isolated processes, and their mechanisms supported each other.

The cross-case evidence also theorized the fact that sustainable growth was not limited to the profitability of the private sector. Sustainable HRM increased efficiency and satisfaction of employees in the institutions and organizational legitimacy in the context of the public sector. This presupposed that sustainable business development may be regarded in broader context as sustainable value-creation-rewarding financial, social, and operational performances. Hence, the amalgamation of commerce, management, and HRM practices had placed a strategic resource that evolved in the long-term resilience and flexibility.

The findings were consistent with the bibliometric findings that green HRM studies are focusing on strategic integration and performance deliverables more and more (Akhtar et al., 2023). The results were in line with the views of the stakeholder theory, which claims sustainable HRM contributes to raising long-term value creation through fulfilling the economic and social expectations (Ribeiro and Gavronski, 2021). The noted HRM as a strategic partner and not an administrative role aligned with the previous reviews that demonstrated the emergence of green HRM as a new pillar of strategic management (Ren et al., 2018). The connection between the concept of governance, accountability, and the performance indicators associated with CSR strengthened the previous empirical findings that support the association between the HRM systems and the effectiveness of corporate social responsibilities (de Souza Freitas et al., 2020). Besides, the shift towards conceptual sustainability models to practical organizational outcomes was also a sign of the recent scholarship that promotes a greater theory-to-practice correspondence in the green HRM studies (Phan and Huynh, 2024).

One should concede several limitations. To begin with, the study involved secondary qualitative case study, and it did not give access to raw organizational data and accuracy of control measures. Although, the multiple-case design led to the improvement of the generalization of analysis, there was no statistical confirmation of the causal dependencies between sustainability integration and growth outcomes. Second, the performance indicators comparability may have been impacted by the diversity in sectors between cases i.e. multinational corporations and the state institutions. Third, contextual differences, such as national regulations, culture and industry characteristics were not ordered equally. Finally, there was no longitudinal quantitative modeling, which implied that sustainability-performance dynamics could not be researched in the long run. The limitations can be

addressed in future research by using mixed-method research, panel data analysis, and cross-country comparative research studies.

The study has certain important both theoretical and managerial implications. Theoretically, it contributes to the literature on sustainable HRM and strategic management by proposing that multi-level integration is required in the business in terms of commerce, management systems and HR architecture in order to experience sustainable expansion. It is based on the resource-based school of thought in articulating sustainable HRM capabilities as strategic assets to assist in creating competitive advantage.

The implication of the results at the management level is that managers who desire their organizations to achieve sustainable growth should incorporate sustainability in the core strategic planning rather than considering it as a peripheral project. The HR departments should also establish sustainable recruitment systems, training systems, performance appraisal systems and reward systems. To promote accountability and transparency, the top management must ensure that the governance systems have KPIs that relate to sustainability. The policy implications of the findings are to the policy makers who can promote integrated sustainability models as a way of promoting organizational resilience, workforce wellbeing and economic stability. Generally, sustainable business development does not come as a result of a one-off environmental project but through a steady process of integrating, in the strategic, managerial and human resource fields.

5. Conclusion

The study has identified how integration of commerce, management systems and HRM practices have played their roles in facilitating a sustainable business growth. According to the five existing case studies both in the private and the public sector the findings demonstrated that sustainability indeed has measurable performance outcomes when it is established at the strategic level rather than being a marginal project. Companies that combined commercial strategy and governance systems and sustainable HR designs were more engaged in their work, had improved business operations, more stable work forces and retained competitive advantage. The results also indicated that HRM was also a critical enabling factor that converted the sustainability goals to behavioural congruency with training, performance management and rewards systems. The cross-case evidence established that sustainable growth would be most effectively viewed as the systemic value creation that comprises of the financial performance and institutional effectiveness and long-term organizational viability.

Despite these inputs, the study was anchored on the qualitative secondary case analysis that limited the possibility to confirm the causality and statistical generalization. Future studies should also be designed using longitudinal and mixed-method designs to test empirically the proposed integration framework. The quantitative modeling in industries and countries would be beneficial as external validity and would help to clarify the mediating variable of sustainable HRM between strategic intent and performance outcomes. Besides, the potential study may be centered upon the digital transformation, the adoption of ESG metrics, and sustainability analytics as the new mechanisms underpinning the cross-functional alignment. Such research should be extended to increase the insights concerning the ways in which organizations can institutionalize sustainability as sustainable source of competitive advantage and growth responsibility.

References

1. Ahmed, T., Yousaf, A., Clavijo, R. C., & Sanders, K. (2024). Entrepreneurial pathways to sustainability: a theoretical paper on green human resource management, green supply chain management, and entrepreneurial orientation. *Sustainability*, 16(15), 6357.
2. Akhtar, U. A., Muhammad, R., Bakar, L. J. A., Parameswaranpillai, V., Raj, B., & Khan, N. B. (2023). Green human resource management bibliometric analysis of the published literature from 2008 to 2022. *International Journal of Professional Business Review: Int. J. Prof. Bus. Rev.*, 8(4), 1.

3. Al-Sulaiti, K. (2024). Sustainability and sustainable hrm case study: sustainable hrm in light of ministry of culture, qatar. *WSB Journal of Business and Finance*, 58(1), 19-28.
4. Alzahrani, M., & Ali, D. (2025). Employee Performance: A Concept Analysis. *Journal of Reproducible Research*, 2, 18-29.
5. Amat, O. (2024). *Case study: Unilever's Sustainable Living Plan (USLP)*. Universitat Pompeu Fabra.
6. Aust, I., Matthews, B., & Muller-Camen, M. (2020). Common good HRM: a paradigm shift in sustainable HRM?. *Human Resource Management Review*, 30(3), 100705.
7. Benbordi, H., & Derbal, S. (2024). *How the adoption of green human resource management affects business performance: A Unilever case study*. *Journal for ReAttach Therapy and Developmental Diversities*, 7(6), 58–62. <https://doi.org/10.53555/jrtdd.v7i6.3036>
8. de Souza Freitas, W. R., Caldeira-Oliveira, J. H., Teixeira, A. A., Stefanelli, N. O., & Teixeira, T. B. (2020). Green human resource management and corporate social responsibility. *Benchmarking: An International Journal*, 27(4), 1551-1569.
9. Fayaz, M., Malik, A., Rabi, F., & Zafar, M. S. (2024). Impact of green entrepreneurial orientation and green human resource management practices on the sustainable performance: Mediating role of green supply chain management in manufacturing Pakistan. *Sustainable Business and Society in Emerging Economies*, 6(2), 243-258.
10. Harini, N., & Balu, L. (2023). *Sustainable human resource practices in achieving organization results*. In Proceedings of the 1st International Conference on HR for Organizational Sustainability (December 21–22, 2023, Mysuru, India). ISBN 978-93-83302-65-9.
11. Järilström, M., Saru, E., & Pekkarinen, A. (2023). Practices of sustainable human resource management in three Finnish companies: Comparative case study. *South Asian journal of business and management cases*, 12(1), 31-51.
12. Longoni, A., Luzzini, D., & Guerci, M. (2018). Deploying environmental management across functions: the relationship between green human resource management and green supply chain management. *Journal of Business Ethics*, 151(4), 1081-1095.
13. Phan, D. D. N., & Huynh, H. (2024). Green Human Resources Management: Review from Theory to Empirical Research. *Journal of Economic and Banking Studies*, 4(7), 1.
14. Randev, K. K., & Jha, J. K. (2019). Sustainable human resource management: A literature-based introduction. *NHRD Network Journal*, 12(3), 241-252.
15. Ren, S., Tang, G., & E. Jackson, S. (2018). Green human resource management research in emergence: A review and future directions. *Asia Pacific Journal of Management*, 35(3), 769-803.
16. Ribeiro, R. P., & Gavronski, I. (2021). Sustainable management of human resources and stakeholder theory: A review. *Revista de Gestão Social e Ambiental*, 15, 1-21.
17. Sobaih, A. E. E., Hasanein, A., & Elshaer, I. (2020). Influences of green human resources management on environmental performance in small lodging enterprises: The role of green innovation. *Sustainability*, 12(24), 10371.