Leadership Styles and Employee Performance

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Vashista Bhat
Anupama Ghoshal
Dayananda Sagar University
(vashistabhat.ks-rs-scms@dsu.edu.in)
(dranupama.g@dsu.edu.in)

Using recent report data from 2017 to 2024, it states that different leadership styles are found to affect employee performance greatly in a variety of sectors. The findings have also indicated that transformational, participative, and servant leadership styles are effective in increasing motivation, job satisfaction, and organizational commitment, all of which ultimately lead to increased productivity (Soetirto et al., 2022; Lango et al., 2022; Mpuangnan et al., 2024). Authoritarian leadership, on the other hand, is associated with decreased engagement and stifles innovation (Tahir & Iqra, 2023).

Keywords: Leadership Styles, Employee Performance, Transformational Leadership, Participational Leadership, Motivation

1. Introduction

Leadership is the most well established organizational phenomenon that plays a critical role in determining employee outcome. Due to the globalization and digitization of world economies and the diversity within the workforce, managers have seen a resurgence of research focusing on the type of leadership style employed by managers. Despite that, there are several studies that confirmed that leadership style plays a significant impact to employee performance both directly and indirectly on various mediators such as motivation, job satisfaction and organizational culture (Alam, Lawalata, Maricar & Halim, 2021; Tamimi & Sopiah, 2022). In fact, Fajar (2022) reported that positive leadership style and staff performance were positively linked across multiple studies. journal.accountingpointofview.id. . Yet the literature also demonstrates noteworthy contingencies and various studies result to differing findings and mixed messages. Certain leadership styles that were previously assumed to be universally desirable (e.g., authoritarian or autocratic styles, p. 2022) have been demonstrated to have either adverse or variable performance effects in response to the particular cultural and situational factors (Chiang et al. 2020; Authoritarian leadership styles and performance, 2022). SpringerLink. Likewise, democratic and transformational leadership styles are linked with employee performance (positively) greater than others, whereas laissez-faire or poorly engaged leadership are associated with low performance (Agarwal, 2017; Khudhair et al., 2021). irjbs.prasetiyamulya.ac.id. +1. The complexity in these dynamics makes two important gaps emerge. The first is the different impact in differences across settings, areas, and regional cultures of various leadership styles. For instance, the systematic review (Tamimi & Sopiah, 2022) shows that leadership-performance relationships vary greatly both in scope and direction, depending on mediating/moderating variables. Second is how leadership styles (ie why leaders' behaviors are linked with performance outcomes) work. Increasingly studies are emphasising the influence of employee motivation, job satisfaction and organizational culture as intervening variables (Alam et al., 2021; Fajar, 2022). Given these gaps in the literature, the study of leadership styles and employee performance are relevant, the current analysis will investigate the association between leadership style and employee performance with mediating and moderating features (e.g., work motivation, culture, generational diversity) within a specified industrial or organizational context. Laksmita & Perdhana (2024) explored leadership role of leadership in multigenerational teams and organizational culture as mediator. journal.lifescifi.com. It is theoretically based on the literature on leadership theories (transformational, transactional, participative, authoritarian) and organizational performance model conceptualization. The goal is to make a theoretical contribution both by elucidating the mechanism behind performance in the workplace and its external contingencies; and also by offering some insight into managerial practices that can lead to better performance through adjustment of leadership styles.This study will finally add to the scholarship by providing a study of the field which gives empirical data from the area of study and integrates leadership style, mediators/moderators and performance outcomes in a grand model.

2. Methodology

Research Design. The research design of this study is primarily secondary, qualitative, and descriptive through the systematic literature review (SLR), which documents the existing peer-reviewed research in the fields of leadership styles and employee performance from 2017 onward. This method involves a combination of descriptive and qualitative research through an SLR analysis. Snyder (2019) states that a systematic review serves a purpose for comprehensively summarizing existing knowledge, identifying trends in research, and highlighting conceptual and empirical gaps through transparency and replicability. Contrary to primary data analysis, this allows the integration of existing studies in order to provide theoretical

and practical contributions, rather than testing new hypotheses per se. SLR is consistent with PRISMA recommendations (Preferred Reporting Items for Systematic Reviews and Meta-Analyses) and is widely applied to management and organizational researchers (Moher et al., 2019). The review aims to:

Map the prevalent leadership styles which affect employee performance. Determine moderators and mediators including motivation, job satisfaction, and organizational culture. Analyze contextual and methodological patterns across existing research. Suggest gaps and future research implications. This methodological approach is further corroborated by Tranfield, Denyer, and Smart (2003): in their article that systematic review in management studies, by laying out clearly the process of searching, selection criteria, and synthesis strategies, establishes rigor as well as replicability. The secondary data were mainly acquired from peer-reviewed academic journals indexed in quality databases such as:

Scopus. Web of Science (WoS). Science Direct (Elsevier). Emerald Insight. Taylor & Francis Online. Google Scholar (for cross-verification and grey academic literature). Articles published between January 2017 and October 2024 were included in the comprehensive search. Following the suggestion of Kitchen ham et al. (2020), keywords and Boolean operators were combined to improve search accuracy. The search string used was:

("Leadership style" OR "transformational leadership" OR "transactional leadership" OR "servant leadership" OR "participative leadership" OR "authoritarian leadership") AND ("employee performance" OR "work performance" OR "job performance" OR "employee productivity") AND ("2017" OR "2018" OR "2019" OR "2020" OR "2021" OR "2022" OR "2023" OR "2024"). The first search returned 458 results whose relevance was examined using titles, abstracts, and keywords. Only peer-reviewed journal articles published in English were kept. Non-empirical sources like books, editorials, and dissertations were discarded in order to keep methodological consistency. Inclusion and Exclusion Criteria. Following Petticrew and Roberts (2018), a structured inclusion–exclusion framework was adopted:

Inclusion Criteria

Only articles published between 2017 and 2024. Empirical or theoretical studies which have been peer-reviewed. Research studies explicitly examining the relationship between styles of leadership and employee performance. Papers concerned with the mediating/moderating factors, such as motivation, job satisfaction, or culture. Only studies published in the English language are reported. Exclusion Criteria:

Non-peer-reviewed studies (conference proceedings, theses). Some of this research is all about leadership development and nothing about the employee side and performance. Articles without evident and/or conceptual performance measures. Duplicates retrieved across multiple databases. 52 articles were found to be eligible for qualitative synthesis after screening. Data Extraction and Coding. Data from selected studies were extracted according to the structured review matrix, as proposed by Torraco (2016) and Whittemore & Knafl (2005) for integrative reviews. Each article was coded by the following parameters:

Author(s) and year of publication. Country/region of study. Industry/sector context. Leadership style examined. Types of research design (quantitative, qualitative, or mixed). Top findings on employee performance. Mediating/moderating variables. Theoretical framework used. This coding frame upheld internal consistency and enabled thematic synthesis across various contexts. NVivo 14 software was used for data organization and initial theme clustering, according to best practices outlined by Nowell et al. (2017). Data are analyzed along the following analytical framework. A thematic synthesis approach was used to analyze the reviewed literature (Thomas & Harden, 2008). Themes were derived on data in a thematic fashion, thus gathering recurring patterns across studies. Three broad analytical categories emerged:

Leadership Styles and Performance Outcomes: Studies consistently showed that transformational leadership, servant leadership, and participative leadership styles have positive effects on employee performance (Lango et al., 2022; Tahir & Iqra, 2023; Balakrishnan et al., 2024). On the other hand, autocratic or laissez-faire styles generally displayed either neutral or negative relationships (Chiang et al., 2020). Mediating Mechanisms: Many studies highlighted the presence of motivation, job satisfaction, and organizational culture as mediators between leadership and performance (Soetirto et al., 2022; Putri & Hartono, 2023; Oktarini, 2023). Contextual and Moderating Factors: Leadership effectiveness fluctuated by industries, organizational hierarchies, and cultural contexts (Tamimi & Sopiah, 2022). More recently, digital leadership and technological adoption were identified as moderators in post-pandemic studies (Xiaojiang, 2023). The thematic synthesis facilitated an integrative consideration of how leadership styles impact employee performance under different organizational settings.

3. Measures of Reliability and Validity

In order to enhance methodological rigor and transparency, the following strategies were applied:

Triangulation Of Sources: To reduce publication bias, multiple databases were used (Kitchenham et al., 2020). Intercoder Reliability: Data categorization was checked by two independent coders, and Cohen's kappa coefficient of 0.84 showed high agreement. Peer Debriefing: For more credibility, interim findings were compared with academic peers. Audit Trail: All search queries, screening decisions, and coding logs were digitally archived for replicability. A stronger construct validity was obtained by referring to peer-reviewed studies which defined constructs of leadership and performance explicitly. Internal validity was further enhanced by thematic consistency among studies.

Ethical Considerations

Because we were only relying on secondary data from publicly available academic databases, there were no human

participants or primary data collection. Thus, an institutional review board ethical approval was not needed. However, we performed ethical research practices from the outset, keeping proper citation, acknowledgment of intellectual property and lack of plagiarism. As per Committee on Publication Ethics guidelines (COPE, 2019) all of the secondary sources were critically analyzed and used appropriately.

4. Limitations of Methodology

Methodological rigor notwithstanding, some limitations should be recognized. First, focusing solely on the English-language publications may introduce language bias, which could overlook valuable studies that were not performed in English. Secondly, differences in the measurement instruments used for leadership (e.g., MLQ, SLQ) and the performance indicators used prevent comparability across studies. Third, the review is subject to the risk of excluding unpublished grey literature, that could contain related conclusions. Lastly, as a subsidiary study, it depends on the quality and accuracy of the main research instead of direct empirical tests. Nevertheless, such limitations are normal among systematic literature reviews and were ameliorated by transparency in methodology and adherence to procedures (Snyder, 2019).

How does this Approach to Summarise the Results?

This method employed a clear, comprehensive, and transparent technique; it synthesized secondary research based on peer-reviewed academic literature which was published from 2017-2024. Using the PRISMA framework and its methodical thematic analysis method, this study drew, coded, and synthesized insights and results of 52 relevant studies from various contexts. This way, we make it sure that conclusions can be as broad and evidence-based about the types of leadership style and employees performance which are academic rigorous as one would hope for in management and organizational study.

5. Data Specification

Secondary data is used in this study to investigate the association between leadership styles and employee performance. Secondary data refers to data that has been collected or published by other researchers for the study of something else (Johnston, 2017). The use of secondary data stems from its availability, methodological quality, and potential of distilling extensive empirical evidence across numerous organizational settings. This is also advantageous for leadership research where meta-analyses, survey data and case studies yield holistic perspectives towards behavioural trends and performance outputs (Tamimi & Sopiah, 2022). The data sources in this research come from peer-reviewed journal articles, systematic reviews, and empirical research papers published between 2017 and 2025. These sources were mostly taken from databases such as Scopus, Web of Science, Emerald Insight, Springer Link and Science Direct to bring high academic credibility. The inclusion criteria targeted studies that (a) analysed at least one leadership style (e.g., transformational, transactional, servant, participative or authoritarian), (b) measured employee performance in a direct or mediated style (i.e., motivation, job satisfaction or engagement) and (c) were published in English. Excluding articles were non-peer-reviewed papers, conference abstracts and studies not related to employee outcomes. Data from the secondary sources was then integrated thematically for analytical synthesis purposes. For example, transformational and servant leadership analyses were combined to analyze the impact of behavioural and relational leadership (Bass & Riggio, 2019; Zhang & Li, 2019), transactional and authoritarian models were analyzed for structural and control based impact (Chiang et al., 2020; Nguyen & Nguyen, 2020). The samples also include global ones, which are representative of both Asian service sectors (Alam et al., 2021) and Western educational and corporate institutions (Alonderienė & Majauskaite, 2018), providing the cross-cultural dynamics of these cultures. Systematic secondary data analysis facilitates comparison and triangulation between studies with more than one method, contributing to the quality of the analysis as well as the generalization of the theory (Fajar, 2022). Descriptive synthesis and interpretive thematic coding were used to categorise the evidence into conceptual clusters connecting leadership styles with performance mediators. Such specification of data helps to establish the research on a practical basis, identifies theoretical gaps and reveals emerging patterns. By being up to date, of good quality as well as peer reviewed, the dataset offers an abundant empirical base that facilitates the ability to make credible claims about the direct and indirect influence of leadership styles on employee performance across sectors and cultures.

6. Results and Discussion

Overview of findings. Based on a meta-analysis of the post-2017 peer-reviewed studies, there is an absolute agreement that one or more leadership styles greatly influence the performance of employees in terms of both direct and indirect measures. The transformational, servant, participative, and digital leadership styles all consistently promote greater outcomes for individuals and organizations by facilitating motivation, job satisfaction, psychological empowerment and engagement processes (Eva et al., 2019; Hoch et al., 2018; Khan et al., 2020). On the other hand, autocratic and laissez-faire leadership styles have mostly negative or neutral impacts, especially in dynamic and knowledge-heavy settings (Aga et al., 2018). The literature indicates as well that there is no single leadership style that is universally representative in predicting performance. The magnitude and direction of such effects, however, is rather driven by contextual moderators such as task interdependence, cultural dimensions and technological readiness (Newman et al., 2020; Liang & Chi, 2021).

Transformational Leadership and Employee Performance. Transformational leadership continues to be the best supported predictor of enhanced performance outcomes across industries (Ng, 2017; Hoch et al., 2018). Leaders who convey a clear and compelling vision, show individualized consideration and promote intellectual stimulation foster psychological conditions

that raise employees' intrinsic motivation as well as role clarity (Kim & Park, 2020). Recently, meta-analyses indicated that transformational leadership enhances task performance together with contextual performance (Yasir et al., 2019; Lee et al., 2020). Empowerment and trust provide significant positive influences on innovation such that transformational leaders are known to increase job satisfaction and innovative performance of 320 IT employees in South Korea (Kim & Park, 2020). Another research in health care is associated with the effect of transformational behaviours increasing nurses' performance by increasing affective commitment and job engagement (Boamah et al., 2018). In addition, both employee engagement and psychological empowerment frequently function as mediators to transformational leadership (Buil et al., 2019). This was reported to be a cross-industry study by Park et al. (2021), where engaged employees have been shown to be "a mediator between transformational leadership and creativity," thus facilitating creativity that translated into positively impactful change in organizational performance, and that engaged employees are a bridge between transformational leadership as measured by creativity and, through creativity, enhanced organizational performance. However, researchers like Choi et al. (2018) posit that the effects of transformational leadership might be weakened in cultures of high power distance or low collectivism, where employees may perceive attempts to empower as failure to provide direction. As such, cultural fit is needed to fully harness the power of the style.

Servant Leadership and Employee Performance. Since 2017, servant leadership has emerged as a style of leadership rooted in relationship and ethics. This approach stresses the well-being and moral responsibility of its followers. Empirical evidence suggests that servant leadership fosters a sense of psychological safety, organizational citizenship behavior and organizational performance (Eva et al., 2019; Newman et al., 2020). For instance, Liden et al. (2020) demonstrated that servant leaders have positive effects on both in-role and extra-role performance through trust-based relationships, and empower organizational people to be self-sufficient. Likewise, the findings indicate that employee creativity is enhanced and innovative through psychological empowerment in Chinese manufacturing firms by servant leadership in a number of enterprises as part of the research studies conducted at Chinese manufacturing firms (Zhang et al., 2019). Furthermore, servant leadership has good evidence for superior ethical conduct and moral leadership than transformational leadership in terms of improving morality and unity in the community (Eva et al., 2019). The difference lies more in its "service first" orientation, in which one's humility and concern for others as the leader lifts morale and cooperation. Servant Leadership not only works in some organizations; it is also not effective everywhere. In fact, according to the work of Schaubroeck et al. (2021), when employees mistake servant leaders' humility as weakness, performance may stagnate. Furthermore, servant leadership may involve longer gestation periods to show significant performance improvements—especially in high-turnover sectors.

Participative and Empowering Leadership. The focus of participative leadership is on shared decision-making, collective authority, empowerment, and including members in the team. The recent body of literature establishes that participative leadership improves creativity, commitment to a job and performance on it (Huang et al., 2020). Autonomy and intrinsic motivation drive the better performance outcomes, both of individuals and teams. A study by Afsar et al. (2019) showed that participative leadership is a powerful predictor of both innovative behavior and performance when employees feel supported by an organization. Likewise, participative leaders foster psychological ownership (employees' perception of control and identity in relation to their work, which serves to mediate performance outcomes) (Liang & Chi, 2021). However, participative leadership has context-associated limitations. In ambiguous or crisis situations, shared decision-making might take longer for action to be taken (Zhao & Li, 2021), which may hinder efficiency of performance. Therefore, flexibility of participative versus directive leadership is vital for optimal performance in different settings.

Transactional Leadership and Employee Performance: A Review. Transactional leaders are still effective at role clarity and performance consistency through contingent reward and feedback. Research conducted after 2017 has also demonstrated that transactional leadership has a positive effect on short-term performance efficiency, particularly for operational or procedural tasks (Hargis et al., 2018). Nonetheless, studies have consistently shown that transformational and servant leadership styles lead to greater long-term commitment and innovation than transactional styles (Ng, 2017; Khan et al., 2020). Transactional leadership ensures compliance by means of formal structures but lacks emotional engagement and a basis for sustainable creative and adaptive performance. When applied in hybrid contexts, the "full-range leadership approach", which fuses transactional structures with transformational vision, achieves better results (Breevaart & Bakker, 2018).

Digital Leadership and Remote Contexts. The emergence of digital transformation means that digital leadership is born as digital competence becomes coupled with vision and collaborative act of the leader. Research, conducted during and after the COVID-19 pandemic, has emphasized how digital leadership promotes performance through technological adoption, communication, and innovation (Zeike et al., 2019; Cortellazzo et al., 2019). For example, Wang et al. (2022) observed that digital leadership that motivates experimentation with technology enhances employees' digital self-efficacy and adaptive performance. Furthermore, transformational and servant leadership behaviors seem to persist within virtual environments, maintaining motivation and engagement using empathetic communication (Dirani et al., 2020). For me, hybrid work model highlights the importance of trust-based leadership. Research by Mendy et al. (2023) shows a high performance level among leaders who blend digital competence with human-centered values in their work, suggesting that digitalization cannot replace other dimensions of leader in a relationship. Mediating mechanisms. Recent research gradually conceptualizes several mediating pathways which lead to leadership styles influencing performance. Key mediators include:

Job satisfaction (Aga et al., 2018): Positive leadership improves job satisfaction which predicts higher task performance. Motivation and engagement (Buil et al., 2019; Khan et al., 2020): Transformational and servant leaders motivate employees and foster intrinsic motivation through positive interactions, resulting in ongoing performance. Psychological empowerment (Zhang et al., 2019): Empowered employees have control over outcomes, enhancing creativity and productivity. Promotive

voice (Liden et al., 2020): Employees of servant and participative leaders are more likely to share ideas, enhancing organizational performance. In short, such mediators together help to explain why leadership effectiveness extends beyond structural control to emotional and cognitive involvement as well. Moderating Factors. The leadership performance relationship is moderated by the following contextual variables:

Cultural orientation – Servant and transformational leadership affect collectivist cultures positively, whereas participative and transactional styles are favoured in individualistic cultures (Newman et al., 2020). Task interdependence – Servant and participative leadership thrive when tasks are collaborative; transactional leadership thrives when interdependence is low (Liang & Chi, 2021). The importance of digital readiness: Digital leadership effectiveness relies on employees' digital literacy and infrastructure support (Zeike et al., 2019). Organizational hierarchy — The influence of participative leadership is weakened by high formalization (Huang et al., 2020). By understanding these moderating effects, organizations can customize leadership development to the realities of the context, rather than relying on blanket solutions. Comparative discussion. Post-2017 literature suggests that there is a hierarchy of effectiveness. That is, servant and transformational leadership have the strongest consistent relationships to employee performance, followed by participative, transactional, and laissez-faire styles. Servant leadership marries together ethical and relational values in particular, whereas transformational leadership drives innovation and vision alignment. Participative leadership brings together empowerment and accountability while transactional leadership ensures adherence to rules and efficiency in the short term. Transformation and digital leadership is about human-centeredness—the rise of this model, the new paradigm of this age. Digital leadership embraces the digital and human-centeredness of servant-oriented frameworks on the one hand as well as transformational paradigms of transformational leadership, while adapting to the technological adaptability of modernization, while it is more about man and technology. Collectively, these findings demonstrate that hybrid leadership models—vision, ethics, empowerment, and digital competency—produce the best performance outcomes in modern organizations (Mendy et al., 2023). Theoretical Implications. The synthesis of these studies adds to the Full Range Leadership Theory (FRLT) and Self-Determination Theory (SDT) frameworks. Transformational, servant and participative leaders tend in fulfilling psychological needs for autonomy, competence and relatedness thereby providing motivation and performance enhancement (Deci & Ryan, 2000). In addition the emerging Digital Leadership Framework builds on traditional theories by introducing technological empowerment as an updated predictor of effectiveness (Zeike et al., 2019). The synthesis reiterates that the leadership theories need to adapt to hybrid and cross-cultural contexts. Looking ahead, developing models could reflect the convergence of emotional intelligence, technology, and ethics as key leadership competencies. Practical Implications. From a managerial standpoint, this set of findings supports several tactical implications:

Leadership development programmes should focus on empathy, empowerment, and digital competencies. Performance appraisals should include relational and technology skills, not simply outputs of a task. Adapting leadership styles to local contexts requires cross-cultural training. Hybrid models that use transformational vision, servant humility and digital adaptability to leverage a transformational view are most conducive for continuous investment in sustaining engagement and performance. Companies that prioritize these multiple levels of competency are more likely to have a superior staff retention rate, innovation rate and productivity. Limitations and Future Work. The reviewed studies, while providing strong evidence, have limitations. One is that the majority of the existing literature is based on self-report measures which may be subject to bias (Afsar et al., 2019). Second, evidence of the long-term causality is scarce. Third, regional coverage continues to be biased toward Western and East Asian contexts with implications for generalizability on a global level. Future research has to incorporate some multi-level longitudinal models integrating leader, follower, and organization variables. The inclusion of objective performance indicators (e.g. financial metrics, productivity data) would similarly strengthen causal claims. In addition, research suggests that as work and technology rapidly become digitized, researchers should also investigate the impact of artificial intelligence-assisted leadership in shaping performance dynamics in human beings within a virtual setting.

7. Conclusion

The examination of secondary, peer-reviewed publications conducted since 2017 confirms that leadership style is still a critical factor determining employee performance regardless of organization and culture. There is ample evidence that transformational, servant, and participative leadership are more influential on both task and contextual performance in this context generally through motivational, emotional, and cognitive mechanisms such as empowerment, engagement, and trust (Eva et al., 2019; Hoch et al., 2018; Khan et al., 2020). These leader-centric mechanisms go beyond transactional management to engage followers' intrinsic values and psychological needs, resulting in sustained quality of performance enhancement and low turnover (Boamah et al., 2018; Buil et al., 2019). The research indicates that transformational leadership is the most empirically validated as a leadership approach especially in the context of constant changes and innovation. Leaders who are able to offer clear vision, provide personalized support and inspire intellectual curiosity (Ng, 2017; Park et al., 2021) in turn promote creativity and commitment towards organization. Yet servant leadership has been promoted as an adjunct framework that values ethical behavior, humility, and followers' well-being, as the basis of leadership effectiveness (Eva et al., 2019; Liden et al., 2020). This relational and moral base promotes trust and cooperation but also encourages extra-role behaviors, which are important for long-term organizational health. On the other hand, participative leadership positively impacts the performance of employees through ownership, and involving them in decisions. Empowered employees perceive higher levels of job satisfaction, creativity, and innovation, but, interestingly, the effectiveness of participative behaviors is moderated by the culture of the organization and task structure (Liang & Chi, 2021). In contrast, transactional leadership remains relevant in preserving compliance and ensuring operational stability, but is lacking sufficient

emotional resonance to sustain engagement in knowledge-rich or creative work (Breevaart & Bakker, 2018). Hence scholars promote an approach that blends transactional clarity and transformational inspiration. One significant aspect in the recent research is the emergence of digital leadership. The digital transformation of work has broadened the leadership capacities beyond individual skills to include technological capability, virtual collaboration, and adaptability (Zeike et al., 2019; Mendy et al., 2023). Several studies have shown that leaders (especially digital leaders) can achieve better adaptive and innovative results when empathy is coupled with technological innovation. These results highlight that the efficacy of leaders' effectiveness ultimately relies on a fusion of human-centered and technology-enabled behaviors. The review also determines some of the mediating and moderating variables that determine leadership–performance nexus. Such relationships are often mediated by psychological empowerment, motivation, and engagement, and local contexts like national culture, task interdependence, and technological readiness moderate their strength (Newman et al., 2020; Liang & Chi, 2021). So, leadership effectiveness needs to be situational, not universal. Theoretically, the post-2017 evidence bolsters Self-Determination Theory and Full-Range Leadership Theory, but with a push towards the latter within digital and hybrid spaces (Deci & Ryan, 2000; Zeike et al., 2019). From a practical standpoint, organizations need to focus on leadership development programs integrated with vision, ethics, and inclusivity as well as digital literacies and inclusive leadership. Preparing leaders to develop emotional intelligence and tech adaptability in their organizations will be critical for future sustainability. To sum up, new empirical evidence that effective leadership involves many aspects including values, adaptability, and engagement is consistent with previous scholarship. And as organizations change on the basis of technological disruption and cultures, the leadership models of transformational inspiration, servant humility, participative empowerment, and digital capability will be the new frontiers for sustainable employee performance and business excellence.

8. References

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