

HOW CAN DIGITAL-AGE RECRUITMENT PLANNING ENHANCE HUMAN RESOURCE STRATEGIES IN DISTRIBUTION COMPANIES IN DENMARK?

Neo Cahyo Alhadi^{1*)}, Riandy Saputra^{2*)}, Shine Pintor Siolemba Patiro³⁾, Sri Yusriani⁴⁾

¹⁾ Management, Universitas Terbuka, Indonesia

²⁾ Management, Universitas Terbuka, Indonesia

³⁾ Management, Universitas Terbuka, Indonesia

⁴⁾ Human Resource Management Program, GSB Universiti Sains Malaysia, Malaysia

*Corresponding authors: neoalhadi08@gmail.com; riandy2791@gmail.com

Abstract

This study conducts a systematic literature review (SLR) to examine how digital-age recruitment planning supports human resource (HR) strategies in distribution companies in Denmark. Drawing from 15 peer-reviewed articles published between 2017 and 2025, the review investigates current recruitment practices, identifies key challenges, and outlines future opportunities in digital HR management. The selected literature highlights the role of digital tools in talent acquisition and workforce development within the distribution sector. In addition to the literature review, this study integrates an illustrative case analysis involving internal staff placement to contextualize theoretical findings. Guided by three objectives—understanding the current state of digital HR planning, identifying research gaps, and suggesting future directions—the study finds that integrating digital recruitment tools enhances efficiency and strengthens organizational adaptability in a fast-evolving environment.

Keywords: *digital recruitment, human resource planning, distribution industry, denmark, systematic literature review (slr)*

INTRODUCTION

Recruitment remains a strategic cornerstone of Human Resource Management (HRM), particularly in the distribution sector, where operational efficiency and workforce agility directly influence service delivery and customer satisfaction (Panggabean, 2024; Sutrisno, 2023). In the digital age, traditional recruitment methods are increasingly being replaced or enhanced by automated systems, big data analytics, artificial intelligence (AI)-based screening, and cloud-enabled HR platforms (Curraj, 2018; Fink, 2019). In Northern Europe—especially Denmark, which is recognized for its advanced digital infrastructure and inclusive labor policies—this digital transformation is not only inevitable but essential to sustaining organizational competitiveness (Lunde, 2014; Rytter, 2019).

The distribution industry in Denmark is simultaneously responding to two major pressures: embracing digitalization while managing a workforce that is culturally diverse and constantly evolving (Christensen, 2019; Berry & Sam, 2006). Effective recruitment planning in such a setting must balance the integration of digital tools with a nuanced understanding of the sociocultural dynamics at play. These dynamics include the needs of immigrant populations, diasporic communities, and digital-native employees (Jacobsen, 2007; Yusriani & Patiro, 2024). The success of digital recruitment systems depends not just on technological sophistication, but also on how closely they align with broader strategic goals—such as workforce inclusivity, transparent selection processes, and ongoing talent development (Abdillah et al., 2024; Unis et al., 2025).

Although digital HR practices have been widely studied in technology, banking, and manufacturing sectors, there is comparatively little scholarly attention paid to their application within distribution companies. These organizations face unique challenges, including shift-based operations, high employee turnover, and labor-market dependencies that differ from other industries (Yusriani et al., 2024; Fathimah et al., 2024). Furthermore, much of the existing research lacks contextual relevance to the Nordic labor environment and often overlooks the complexity of managing multicultural workforces (Christensen, 2019; Rytter, 2019). Another significant gap is the limited integration of empirical workplace cases—such as staff reassignment or internal promotion decisions—into broader theoretical frameworks (Abdillah et al., 2024; Lee & Elliot, 2020). Finally, while literature reviews on digital HR strategies exist, many do not employ bibliometric or social network analysis to systematically map trends, authorship patterns, or knowledge clusters in the field (Fink, 2019).

This study addresses these gaps through a Systematic Literature Review (SLR) of 15 peer-reviewed journal articles published between 2017 and 2025, focusing specifically on digital-age recruitment planning in

Denmark's distribution sector. To enhance the practical relevance of this review, the study incorporates an illustrative internal case involving the reassignment of a staff member, Jefri, into an HR leadership role. This dual approach—combining literature synthesis with case-based learning—enables a deeper understanding of both strategic planning and real-world implementation in the digital recruitment domain.

Research Question (RQ) in this study is *How can digital-age recruitment planning enhance human resource strategies in distribution companies in Denmark?*

Furthermore, recruitment planning in the digital era is not merely a technical upgrade but a strategic transformation that impacts organizational culture, talent pipelines, and long-term sustainability. As pointed out by Creswell and Creswell (2017), strategic planning in HR must be aligned with broader organizational goals and be responsive to both internal dynamics and external market shifts. In Denmark, where labor markets are highly regulated yet open to innovation, the use of digital recruitment tools must navigate compliance, ethical recruitment standards, and employee well-being (Christensen, 2019; Rytter, 2019). This complexity makes HR planning in Danish distribution firms an ideal context for understanding the implications of digital transitions on both a policy and operational level.

The Danish government's commitment to digital transformation—demonstrated through national strategies for e-governance and smart labor solutions—has led to a favorable environment for technological experimentation in HR (Lunde, 2014; Yusriani et al., 2024). However, distribution companies often operate under different constraints than those found in white-collar or corporate sectors. High turnover rates, seasonal employment patterns, and frontline labor needs create unique demands on recruitment strategies that require precision, scalability, and speed (Fathimah et al., 2024). These demands amplify the need for recruitment systems that can not only attract qualified candidates efficiently but also provide adaptive learning paths and performance monitoring tools post-hire (Abdillah et al., 2024).

Digital tools like Applicant Tracking Systems (ATS), predictive analytics, and automated screening are increasingly being adopted to meet these needs. Yet, despite the growing implementation of such technologies, there remains a critical question about how effectively these tools are integrated into HR strategies rather than being treated as standalone systems (Curraj, 2018). The gap between tool adoption and strategic application is particularly evident when internal promotions or cross-department staff shifts are handled informally, bypassing structured competency frameworks or performance metrics. The illustrative case in this study—concerning the reassignment of Jefri to an HR managerial role—serves to unpack how digital-age planning is operationalized (or not) in practice.

This case is emblematic of a broader issue in contemporary HRM: the interplay between human judgment and systematized data in making critical staffing decisions. While digital tools promise objectivity and speed, organizational realities such as interpersonal dynamics, informal leadership structures, and departmental needs often influence recruitment outcomes (Lee & Elliot, 2020). As a result, the integration of case-based learning with literature synthesis is essential for exploring not just what digital HR systems are capable of, but how they are actually used within firms, particularly in transitional sectors like distribution.

Given these considerations, the present study not only seeks to consolidate what is known about digital recruitment planning but also to critically examine its practical application within a Scandinavian context. It aims to provide insight into whether digital recruitment strategies genuinely align with inclusive, strategic HR planning or if they merely replicate existing biases under a technological veneer (Reyes, 2017; Hall, 2018). Through a focused SLR and a contextualized organizational case, this research contributes a layered understanding of recruitment planning in the digital age—grounded in empirical literature and anchored in real-world practice.

Overview of Digital Recruitment in the HRM Context

The shift toward digitalization in Human Resource Management (HRM) has significantly transformed recruitment practices across various industries. Traditional methods—such as manual applications, physical interviews, and paper-based screening—are now augmented or fully replaced by algorithmic assessments, digital screening tools, and online recruitment platforms (Fink, 2019; Curraj, 2018). These innovations enhance efficiency, reduce hiring time, and allow recruiters to process applications at scale. As competition for skilled labor intensifies globally, such tools have become essential for identifying high-potential candidates quickly and systematically (Abdillah et al., 2024).

In Denmark, the integration of digital recruitment systems reflects broader national strategies to digitize labor processes and enhance administrative transparency (Lunde, 2014). Distribution companies, in particular, have adopted data-driven platforms that align recruitment with digital resident permit databases and educational records. This integration allows employers to track candidate histories efficiently and assess suitability for full-time or part-time roles with minimal administrative delay (Yusriani et al., 2024). Compared to many Asian economies—where manual HR processing is still common—Denmark's approach offers a streamlined and highly traceable model of recruitment administration.

While this system offers many advantages, scholars caution against overreliance on automated decisions. For instance, Reyes (2017) notes that digital algorithms can inadvertently reinforce bias if not complemented by inclusive and human-centered frameworks. Thus, Denmark's model emphasizes not just technological adoption, but also regulatory and ethical oversight—elements that could guide reform in Indonesia's and Southeast Asia's emerging HRM systems.

Strategic Recruitment Planning and Organizational Outcomes

Strategic recruitment refers to the alignment between talent acquisition and long-term organizational goals (Panggabean, 2024). In Denmark's distribution sector, such alignment is increasingly achieved through predictive analytics, seasonal workforce forecasting, and systematized performance tracking (Sutrisno, 2023). Digital tools not only support hiring decisions but also connect recruitment to broader strategic functions such as employee retention, training design, and leadership development (Abdillah et al., 2024; Unis et al., 2025).

This holistic approach contrasts with many organizations in Indonesia and across Asia, where recruitment is still largely transactional and short-term oriented. Agility in recruitment—defined as the ability to adjust strategies based on market or workforce shifts—is emphasized in Danish companies facing complex supply chain structures and persistent labor shortages (Christensen, 2019). Indonesian firms, especially in logistics, can learn from Denmark's focus on planning ahead, leveraging data, and aligning hiring with talent growth pathways.

Moreover, Denmark's structured recruitment planning is often supported by real-time labor data, cross-departmental coordination, and digital dashboards for HR monitoring. These practices can serve as best-practice benchmarks for Asian firms seeking to build more strategic and resilient HR ecosystems.

Sociocultural Dynamics in Danish Workforce Management

Denmark presents a unique case of an advanced yet socially diverse labor environment. The increasing participation of immigrant populations, diaspora communities, and international professionals has made inclusive recruitment a necessity (Berry & Sam, 2006; Jacobsen, 2007). In this context, HR practices must accommodate not only skill-matching but also the cultural, linguistic, and social integration of employees (Hall, 2018; Tambiah, 2017).

Despite these efforts, challenges remain. International employees, particularly those placed in roles misaligned with their expertise, often report difficulty adapting, reduced job satisfaction, and limited opportunities for advancement (Lee & Elliot, 2020; Rytter, 2019). These experiences mirror similar issues faced by migrant workers and diaspora professionals in Indonesia and other Southeast Asian countries, where support structures for foreign workers are often minimal or underdeveloped.

Denmark's approach—integrating digital HR systems with intercultural training, transparent performance metrics, and career pathways—offers actionable models for improving equity and retention in Asian labor markets. The country's legal and institutional frameworks also provide safeguards that Asian policymakers and HR leaders could consider adopting or adapting to local contexts.

Methodological Advances in SLR and Empirical Gaps

Although research on digital HRM is expanding, many SLRs still fall short in methodological rigor. Few studies incorporate bibliometric or network analysis to systematically map the evolution of concepts and authorship in the field (Fink, 2019). Moreover, much of the literature centers on large firms or public-sector case studies, while small to mid-sized enterprises (SMEs)—which form a substantial part of the distribution economy in Denmark and Southeast Asia—are often overlooked (Yusriani et al., 2024).

In addition, while theoretical models of integrated HR planning are well-developed, empirical validation remains limited. Many real-world organizations, particularly in Asia, still rely heavily on managerial discretion rather than leveraging predictive analytics or standardized recruitment metrics (Abdillah et al., 2024). This reveals a persistent gap between idealized theory and practical implementation, especially in hybrid or developing labor markets.

Denmark's HRM environment offers a compelling benchmark. It demonstrates not just tool adoption but also the institutional embedment of those tools into strategic HR systems—through strong data governance, ethical oversight, and cross-functional collaboration. Such practices could serve as models for policymakers and HR leaders in Indonesia and other Asian regions facing similar structural and cultural challenges.

RESEARCH METHODS

This study employs a Systematic Literature Review (SLR) to examine how recruitment planning in the digital era enhances human resource (HR) strategies in distribution companies, using Denmark as the focal point. The SLR approach allows for a structured exploration of current practices, thematic gaps, and emerging

directions in the field of digital HRM (Fink, 2019; Creswell & Creswell, 2017). Furthermore, the study reflects on how Denmark's model can inform HRM development in Indonesia and other Asian economies.

The design of this study is shaped by three central aims: first, to explore the current state of digital recruitment planning in Denmark's distribution sector; second, to identify the challenges and gaps in the integration of digital HRM strategies within that context; and third, to propose insights that can be translated into practical HRM innovations in Asian organizational settings. In conducting the review, this study follows the principles of the PRISMA (Preferred Reporting Items for Systematic Reviews and Meta-Analyses) framework to ensure methodological transparency and replicability. The process involved four phases: identifying relevant literature, screening for relevance and duplication, assessing eligibility, and selecting final sources for synthesis.

Articles were retrieved from several high-quality academic databases, including Scopus, Web of Science, ScienceDirect, and Taylor & Francis Online. Keyword selection was based on both prior HRM studies and Boolean logic formulations to ensure the relevance and specificity of the search. An example Boolean string used in the search strategy is as follows: ("digital recruitment" OR "HR technology" OR "AI hiring") AND ("distribution industry" OR "logistics sector") AND ("Denmark" OR "Scandinavia") AND ("HR planning" OR "strategic human resource management"). Only peer-reviewed journal articles published between 2017 and 2025 were considered. Eligible literature had to be written in English and focus on digital HRM strategies within distribution or logistics contexts, with an emphasis on comparative or internationally relevant perspectives. Studies that were outside the publication window, lacked peer review, or focused solely on technical software design without organizational application were excluded from this review.

After removing duplicates and evaluating the relevance of abstracts, the pool of articles was reduced to 42 for full-text screening. Through further assessment for quality and thematic fit, 15 articles were selected for inclusion in the final synthesis. This process is visually summarized in a simplified PRISMA flowchart, which is included as Figure 1 in the manuscript.

Data analysis was carried out using a qualitative synthesis approach. The selected studies were coded thematically to identify patterns related to four key areas: the types and functions of recruitment technologies used, how those tools align with broader organizational goals, the social and operational challenges of workforce integration, and lessons that could be adapted for HRM development in Indonesia and Asia.

To enhance analytical depth, a bibliometric scan of the included articles was also conducted, mapping keyword co-occurrence, author networks, and journal clusters. Finally, a reflective lens was applied to draw meaningful parallels between Denmark's advanced digital recruitment systems and the structural and cultural challenges present in Southeast Asian labor markets (Yusriani et al., 2024; Rytter, 2019; Christensen, 2019).

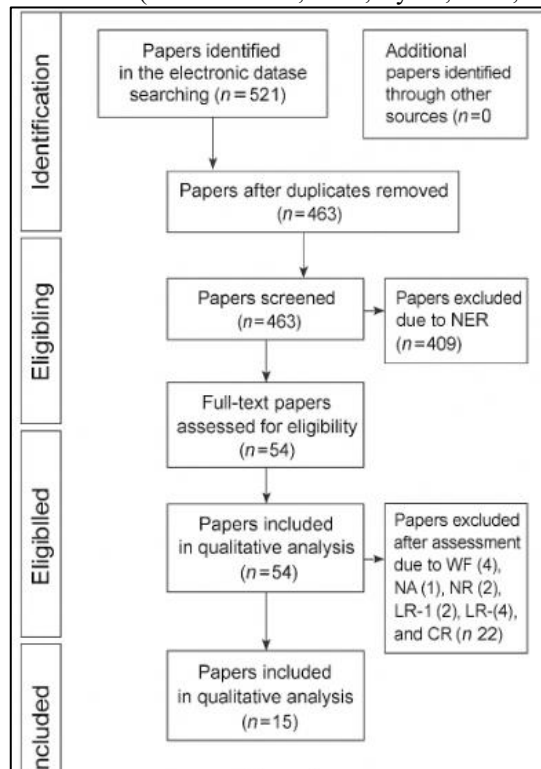


Figure 1. Flowchart of the SLR Process

Source: Processed and designed by the authors, adapted from PRISMA methodology (2025).

RESULTS AND DISCUSSION

This Systematic Literature Review (SLR) analyzes 15 peer-reviewed articles published between 2017 and 2025. The findings are categorized into four thematic clusters that relate to the most prominent patterns across digital recruitment practices observed in the Danish distribution sector.

1. Integration of Digital Tools in Recruitment

Across the reviewed literature, there is strong consensus that digital technologies such as Applicant Tracking Systems (ATS), AI-assisted resume screening, and predictive analytics are increasingly used to optimize recruitment workflows (Curraj, 2018; DiRomualdo et al., 2018; Abdillah et al., 2024). These tools are credited with reducing time-to-hire, increasing transparency, and supporting evidence-based decision-making (Zhang & Chen, 2024; Dabić et al., 2023).

However, studies caution that these tools are not sufficient by themselves and must be aligned with human judgment and strategic planning (Chytiri, 2019; Lengnick-Hall et al., 2018). Tools that are not integrated into performance management systems or organizational workflows risk becoming standalone solutions without long-term impact (Caratu et al., 2025; Hovland, 2021).

2. Strategic Alignment and Organizational Agility

A second cluster of literature emphasizes the importance of linking recruitment technologies to broader HR strategies, such as workforce forecasting, succession planning, and employee development (Sutrisno, 2023; Camilleri, 2021). In the Danish context, case studies illustrate how data-driven recruitment is used not only for hiring but also for promoting internal candidates and supporting job rotation—particularly in sectors with seasonal volatility like distribution (Christensen, 2019; Sorensen, 2019).

Digital tools are increasingly recognized as enablers of agility, helping HR leaders to respond quickly to changing operational demands (Manchanda & Arora, 2023; Meyer et al., 2023). This echoes a broader trend in the literature that supports embedding digital HR into adaptive planning frameworks (Bag & Wood, 2022; Cosmin, 2019).

3. Sociocultural Considerations in Digital Recruitment

Several articles stress that digital recruitment tools must accommodate the cultural diversity of Denmark's workforce, which includes a significant number of foreign-born and diaspora employees (Berry & Sam, 2006; Bates, 2001; Christensen, 2019). Algorithms that do not recognize cultural or linguistic variation may unintentionally marginalize qualified candidates (Clifford, 1994; Jacobsen, 2007).

The literature recommends a culturally inclusive design for recruitment tools—such as bias-aware algorithms, multilingual interfaces, and intercultural training for HR staff (Hall, 2018; Chin & Daud, 2017). These practices help to support role alignment, reduce turnover, and improve onboarding for international hires (Lee & Elliot, 2020; Rytter, 2019).

4. Gaps in Practice and Literature

Despite the clear strategic potential, several implementation gaps are noted. Many organizations adopt digital recruitment tools without integrating them into post-hire systems such as performance tracking or learning and development (O'Reilly et al., 2018; DiRomualdo et al., 2018). In addition, very few studies employ bibliometric or network analysis to map thematic evolution in digital HRM research (Fink, 2019; Caratu et al., 2025).

There is also a lack of empirical case studies focusing on distribution firms or SMEs—sectors where digital transformation is slower and resources are limited (Yusriani et al., 2024; Mishra et al., 2019). Furthermore, HR departments in these settings often rely on managerial discretion rather than data-driven processes, reducing the strategic effectiveness of digital tools (Abdillah et al., 2024; Holm, 2014).

Discussions

The integration of digital recruitment platforms within Danish distribution firms reflects a broader institutional commitment to innovation and ethical hiring. However, the literature indicates that without robust feedback loops or employee-centric adaptation, even the most advanced systems can fail to generate trust or long-term retention (Persson & Wallo, 2024; Camilleri, 2021). This signals the importance of continuous system evaluation and stakeholder inclusion in digital HR transformation.

Furthermore, the absence of localized research in Southeast Asia, particularly Indonesia, limits the transferability of these insights without further adaptation. The gap presents both a challenge and an opportunity—highlighting the need for culturally grounded digital HR practices that respond to local labor norms, digital literacy levels, and legal frameworks (Mishra et al., 2019; Chin & Daud, 2017).

Table 1. Summary of Key Findings from the SLR

Theme	Key Literature Support	Insights
Integration of Digital Tools	Curraj (2018); DiRomualdo et al. (2018); Abdillah et al. (2024); Hovland (2021); Zhang & Chen (2024)	Digital tools enhance speed and transparency but require alignment with HR strategies to be effective.
Strategic Alignment and Agility	Sutrisno (2023); Camilleri (2021); Christensen (2019); Meyer et al. (2023); Bag & Wood (2022); Cosmin (2019)	Data-driven recruitment supports long-term planning, mobility, and responsiveness in volatile labor conditions.
Sociocultural Considerations	Berry & Sam (2006); Clifford (1994); Christensen (2019); Chin & Daud (2017); Jacobsen (2007); Hall (2018); Lee & Elliot (2020); Rytter (2019)	Tools must be designed for cultural inclusivity to ensure role alignment and fair access for diverse talent pools.
Gaps in Practice and Literature	O'Reilly et al. (2018); Fink (2019); Caratu et al. (2025); Abdillah et al. (2024); Mishra et al. (2019); Holm (2014); Yusriani et al. (2024)	Limited integration with L&D and performance systems; need for empirical research in SMEs and global South contexts.

This SLR serves as a preliminary study, offering a foundational synthesis of existing literature on digital-age recruitment planning within Denmark's distribution sector. While the findings present clear thematic directions—ranging from technological integration to sociocultural adaptation—they remain exploratory and conceptual in nature. The review brings forward an important realization that the effective use of digital tools in HRM is not solely a technological issue but also a question of strategic alignment, cultural responsiveness, and human-centered design. This positions the study as a valuable starting point for deeper empirical investigations into digital HR transformation, especially in operationally intensive industries like distribution.

From a managerial perspective, the review offers actionable insights for HR leaders, particularly in mid-sized and service-based firms undergoing digital transformation. Managers are encouraged to view digital recruitment tools not as isolated upgrades but as integrated components of broader workforce strategies. The findings emphasize that while tools like ATS or AI-screening algorithms can reduce administrative burdens and improve consistency, their success depends heavily on alignment with organizational goals, inclusion frameworks, and post-hire development plans. Recruitment platforms should be designed and deployed with cross-departmental coordination, ethical oversight, and cultural inclusivity in mind—especially in multicultural labor contexts such as Denmark's. HR managers are also advised to enhance their analytical capabilities and promote digital literacy across teams to fully leverage data-driven planning.

Nevertheless, this study has several limitations. Being a literature-based review, it does not include primary data such as interviews or surveys, which limits the ability to contextualize findings with real-world narratives. Furthermore, the analysis was constrained to 15 peer-reviewed articles due to strict inclusion criteria, potentially omitting relevant insights from gray literature or industry reports. The reliance on academic sources may also reflect a gap between scholarly discourse and current corporate practices, particularly in smaller firms or non-Western settings. Additionally, although bibliometric tools were referenced, this SLR does not provide an exhaustive network analysis of keywords or authorship trends—an area that could be developed in future stages.

Future research should consider conducting in-depth case studies and mixed-method evaluations to assess how digital recruitment planning is operationalized within organizations of different sizes and sectors. Studies focusing on employee and applicant experiences, ethical dilemmas, and the psychological effects of AI-driven hiring would also provide valuable depth to the topic. There is also room for cross-national comparisons, especially between Nordic countries and emerging economies in Southeast Asia, to explore how digital HR strategies are shaped by institutional, cultural, and labor-market factors. Incorporating practitioner perspectives and policy analysis could help bridge the gap between academic theory and HR practice in a globalized, tech-driven workforce landscape.

Conclusion and Suggestions

This study provides a preliminary but insightful synthesis of the current state of digital recruitment planning in Denmark's distribution sector through a systematic literature review (SLR) of 15 peer-reviewed journal articles published between 2017 and 2025. The findings reveal four dominant themes: the integration of digital tools in recruitment, the strategic alignment of recruitment technologies with broader HRM goals, the significance of sociocultural factors in recruitment system design, and the practical and scholarly gaps that still exist in implementation.

The evidence suggests that while Danish distribution companies are increasingly adopting AI, ATS, and predictive analytics to streamline hiring, the full benefits of these tools are only realized when embedded within strategic, inclusive, and adaptive HR frameworks. Recruitment technologies must also be culturally responsive to support diverse labor forces, which are especially relevant in Denmark's context of high-skilled migration and labor mobility. Furthermore, the SLR highlights the need for empirical studies that go beyond theoretical insights and explore real-world cases, particularly in SMEs and operational industries like distribution.

As digital transformation in HRM accelerates globally, this review offers timely implications for both scholars and practitioners. It emphasizes that digital recruitment systems must be viewed not only as technological instruments but as enablers of sustainable workforce development, organizational resilience, and ethical hiring practices. Future research should integrate field data, explore employee perspectives, and expand comparative studies across national and sectoral contexts to enrich the discourse on responsible digital HR management.

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AUTHOR BIBLIOGRAPHY

Neo Cahyo Alhadi was born in Bogor, Indonesia on 29 August 1999. He earned his bachelor degree of general accounting in economic studies in 2021 from the Bachelor Program of Universitas Terbuka, Indonesia. He is also currently pursuing his master's degree of human resource management study from Postgraduate School of Universitas Terbuka.

He currently worked as a freelance administrator of a website and data input. His main research areas are general and digital HRM, and has planned on expanding his research area further especially those who correlates with his master's degree.

Riandy Saputra was born in Pekanbaru, Indonesia on 27 January 1991. He earned an associate degree in taxation in 2012 from the Sultan Syarif Kasim State Islamic University of Riau and a bachelor's degree in economics in 2017 for the accounting study program and a bachelor's degree in economics for the management study program in 2021 from the Universitas Terbuka. He is currently pursuing he at a master's degree from the Postgraduate School of Universitas Terbuka with a management study program.

Since 2012 he has worked as a civil servant at the Directorate General of Taxes, Ministry of Finance of the Republic of Indonesia. His position as a civil servant did not dampen his determination and steps to conduct research and development of science, especially in the field of management economics.

Dr. Shine Pintor Siolemba Patiro was born in Palu, Indonesia, on 11 May 1977. He earned his doctoral degree in 2016 from Universitas Gadjah Mada (Yogyakarta, Indonesia) and is a certified quantitative researcher.

He currently serves as an Associate Professor and Vice Director of Non-Academic Affairs at the Postgraduate School, Universitas Terbuka Indonesia. His main research interests include leadership, digital marketing, human resources management, consumer behavior, e-learning, SDGs, social sciences, and strategic management. <https://orcid.org/0000-0001-7912-4724>

Sri Yusriani Syamsuri was born in Palembang, Indonesia, on 19 June 1983. She holds a bachelor's degree in communication and a master's degree from the Postgraduate School of Universitas Terbuka. She has also completed non-degree studies in Polish Studies at Jagiellonian University (Krakow, Poland) and is a certified practitioner of KHT (Korean Hand Therapy) from the Korean Institute. She is currently pursuing her PhD at Universiti Sains Malaysia (Pulau Pinang, Malaysia).

She has lived overseas since 2005 and has worked in supply chain management at FK Distribution Denmark, while also serving as a voluntary educator at the ICRC Denmark. Her major research areas include entrepreneurial intentions, global strategic organizational behavior, self-efficacy, leadership, e-learning challenges, the green economy, the SDGs, cross-cultural studies, and digital HRM.

<https://orcid.org/0009-0000-8576-1949>