

The Influence of Human Capital Adaptive Capacity Strategies on Organizational Performance Achievements Mediated by Adaptive E-Procurement Systems

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Abstract

Tourism is an important aspect of economic activity, especially in Indonesia which has superior natural resource potential. However, there is a gap between tourism potential and the quality of human resources in driving the tourism economy, resulting in low tourism competitiveness compared to other countries. This research aims to find the best formula for building a model for improving organizational performance and competitiveness in the hotel industry through a strategic human resource management approach. How much organizational performance is achieved depends on the performance of its people, regardless of the shape, size, goals and characteristics of the organization. In the context of research, some research results also still contain disagreements regarding the understanding of Human Capital Management, which is generally widely understood as performance measurement, as well as the Adaptive E-Procurement system. This research uses quantitative methods with partial least squares (PLS) analysis tools. In this case, the researchers took samples based on the total population of 19 five-star hotels and 94 4-star hotels, according to the Slovin formula, namely 88 samples. The results showed that HCACS-X2 had a significant positive effect on OPC-Y. The HCACS-X2 variable against OPC-Y has an original sample of 0.382 in a positive direction, meaning that the better the HCACS-X2, the OPC-Y will also increase by 0.382. HCACS-X2 has a significant positive effect on OPC-Y through AE-PS-X3. The HCACS-X2 variable against OPC-Y via EPSA has an original sample of 0.352 in a positive direction, meaning that the better the HCACS-X2 via AE-PS-X3, the OPC-Y will also increase by 0.352.

Keywords: Human Capital Adaptive Capacity Strategy, Organizational Performance Achievements, Company, Hotel Business, Tourist.

Abstrak

Pariwisata merupakan salah satu aspek penting dalam kegiatan perekonomian, apalagi di Indonesia yang mempunyai potensi sumber daya alam yang unggul. Namun terdapat kesenjangan antara potensi pariwisata dan kualitas sumber daya manusia dalam menggerakkan perekonomian pariwisata sehingga mengakibatkan rendahnya daya saing pariwisata dibandingkan negara lain. Penelitian ini bertujuan untuk menemukan formula terbaik dalam membangun model peningkatan kinerja organisasi dan daya saing industri perhotelan melalui pendekatan manajemen sumber daya manusia strategis. Seberapa besar pencapaian kinerja organisasi tergantung pada kinerja orang-orangnya, tanpa memandang bentuk, ukuran, tujuan, dan karakteristik organisasi tersebut. Dalam konteks penelitian, beberapa hasil penelitian juga masih mengandung perbedaan pendapat mengenai pengertian Human Capital Management yang secara umum dipahami sebagai pengukuran kinerja, serta sistem E-Procurement Adaptif. Penelitian ini menggunakan metode kuantitatif dengan alat analisis Partial Least Squares (PLS). Dalam hal ini peneliti mengambil sampel berdasarkan jumlah populasi sebanyak 19 hotel bintang lima dan 94 hotel bintang 4, sesuai rumus Slovin yaitu 88 sampel. Hasil penelitian menunjukkan bahwa HCACS-X2 berpengaruh positif signifikan terhadap OPC-Y. Variabel HCACS-X2 terhadap OPC-Y mempunyai original sample sebesar 0,382 dengan arah positif artinya semakin baik HCACS-X2 maka OPC-Y juga akan mengalami kenaikan sebesar

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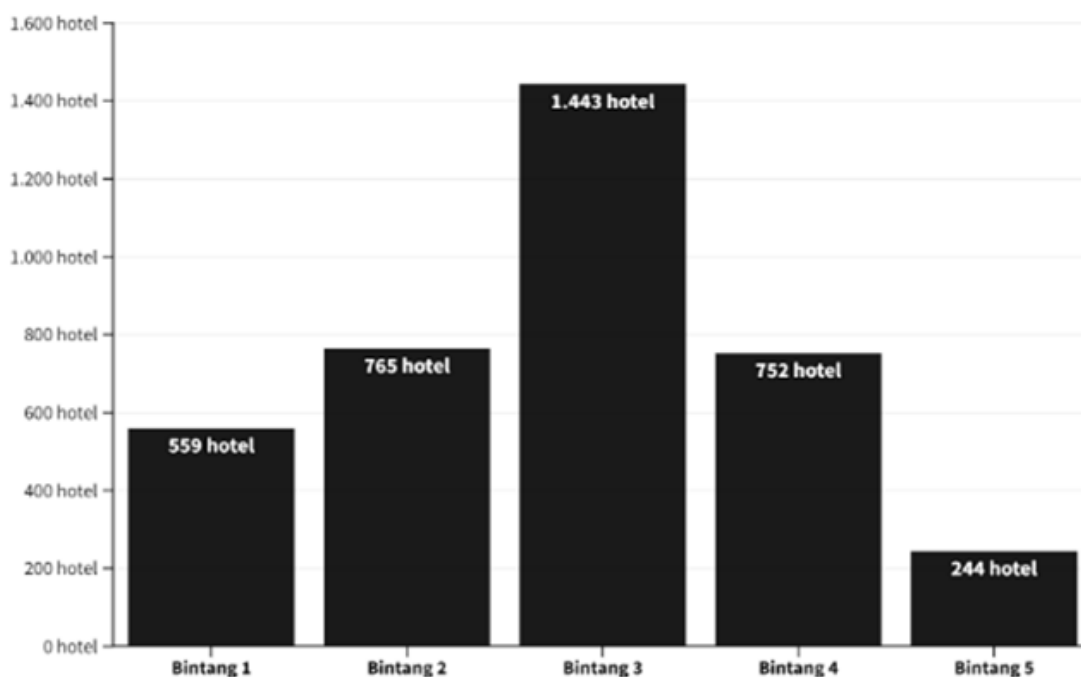
0,382. HCACS-X2 mempunyai pengaruh positif signifikan terhadap OPC-Y melalui AE-PS-X3. Variabel HCACS-X2 terhadap OPC-Y melalui EPSA mempunyai original sample sebesar 0,352 dengan arah positif, artinya semakin baik HCACS-X2 melalui AE-PS-X3 maka OPC-Y juga akan meningkat sebesar 0,352.

Kata Kunci: Strategi Kapasitas Adaptif Sumber Daya Manusia, Pencapaian Kinerja Organisasi, Perusahaan, Bisnis Perhotelan, Turis.

INTRODUCTION

The tourist and creative economy sectors in Indonesia have a substantial impact on the country's economy. These sectors contribute to the value-added, foreign exchange generation, and employment opportunities inside the nation (Ministry of Tourist and Economy, 2022). The diverse cultural, ethnic, and linguistic composition of the Indonesian landscape presents significant opportunities for the growth of tourism. Additionally, the creative economy sector holds the potential to serve as a driving force in enhancing labour absorption (Yunus & Indrasari, 2017).

The Ministry of Tourism and Creative Economy's report (2022) reveals that in 2021, the COVID-19 pandemic had a significant impact on the workforce in the tourism sector. Specifically, the report indicates that a total of 3.90 million individuals were affected. This figure encompasses 345 thousand individuals who were temporarily unemployed as a direct result of COVID-19, as well as 3.55 million working residents who experienced a reduction in their working hours due to the pandemic. In comparison to the previous year, the COVID-19 pandemic has resulted in a reduction of 1.09 million individuals employed in the tourist industry.



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Figure 1. Number of Star Hotels in Indonesia in 2022

Source: BPS, 2022

The decrease in the quantity of individuals employed in the tourist industry may be attributed to the reduction in the workforce within the hotel sector. The hotel industry was the initial sector to see the

impact of the coronavirus following its debut in late 2019. According to the findings presented in the 2021 report by the Central Statistics Agency (BPS), it was observed that a total of 3,216 establishments in the lodging sector experienced closure as a consequence of measures used to limit individuals' mobility, namely social distancing protocols, during the pandemic. However, it is anticipated that in the years 2021 and 2022, this particular industry would experience a resurgence due to the gradual relaxation of rules pertaining to community movement. According to the Ministry of Tourism and Economy (2022), there is evidence of a gradual recovery in the Indonesian economy, leading to improvements in the lodging sector, particularly hotels. The below information presents the numerical facts pertaining to the year 2022.

According to the data presented in Figure 1, it can be observed that 3-star hotels exhibit the highest prevalence among the various categories of star hotels in Indonesia. Specifically, this category comprises a total of 1,443 hotels, accounting for about 38.3 percent of the overall star hotel count. The quantity of hotels classified as 2-star is the second highest, with a cumulative count of 765 establishments, while the number of 4-star hotels is next with a total of 752. In Indonesia, the total count of 1-star hotels amounts to 559, while the number of 5-star hotels has reached 244. In the meantime, the Bureau of Planning and Statistics (BPS) reported that the quantity of budget hotels in Indonesia has reached 12,970 establishments, encompassing a cumulative capacity of 294,001 rooms. This phenomenon elucidates the empirical state that is anticipated to manifest within the hotel business throughout the course of 2022. According to the Ministry of Tourism and Economy (2022), there is an anticipated substantial growth in the number of foreign tourist visits in 2023, indicating that hotel performance is gradually returning to levels observed prior to the pandemic.

The disparity between the growth of hotels, international tourist arrivals, and the proficiency of human resources within the tourism industry, particularly in hotels, poses a significant challenge for Indonesian hotel entrepreneurs in acquiring highly skilled personnel (Fadhila, 2019). The potential for development in the hotel sector is contingent upon several factors, including service quality, service facilities, comfort, cleanliness, availability to entertainment and information, and convenience of ordering (Fadhila, 2019; Rahayu et al., 2018). The support of a high-quality staff, namely in the field of human resources (HR), is essential for the successful implementation of these six aspects. This is particularly important for hotels, as they play a crucial role in driving tourism and maintaining long-term competitiveness (Rahayu et al., 2018).

Based on data collected by the Ministry of Crafts, the Room Occupancy Rate (TPK) of star class hotels in Indonesia in 2022 will reach an average of 47.80 percent or an increase of 11.59 points compared to the TPK in 2021 which was 36.21%. According to data collected by the Indonesian Hotel and Restaurant Association (PHRI), the number of foreign tourist visits to Indonesia in December 2022 reached 895.12 thousand visits, an increase of 447.08% compared to conditions in December 2021. Meanwhile, the Room Occupancy Rate (TPK) star classification hotels in Indonesia in December 2022 reached 56.90 percent, an increase of 5.33 points compared to the ROR in December 2021 (Kreatif, 2022; Rihardi, 2021).

The increasing number of foreign tourists visiting Indonesia, apart from the increasing confidence of the world community in Indonesian tourism, is also supported by the holding of various international events, especially the series of the Indonesian G20 Presidency, the peak of which will take place in November 2022 in Bali. This fact illustrates how the number of foreign tourist visits has a significant relationship to the Room Occupancy Rate (TPK) of hotels and inns. The fact that the hotel sector provides opportunities to absorb a large number of workers, makes it a requirement that the hotel industry must always maintain the quality of its workforce if it wants to survive in competition (Apriliyanti, 2018; Fortunatan & Sahertian, 2015). Hotel entrepreneurs also believe that the "human factor" is a very

important source of competitive advantage in improving company performance and competitiveness (Rihardi, 2021).

The gap that occurs between the increase in the number of hotels, foreign tourist visits and the quality of human resources in the tourism sector, especially hotels, is of course a very fundamental problem for all hotel entrepreneurs in Indonesia to get truly qualified workers (Soeharto, 2021; Fadhila, 2019). The magnitude of the potential for improvement in the hotel industry is determined by; 1) service quality, 2) service facilities, 3) comfort, 4) cleanliness, 5) access to entertainment and information and 6) ease of ordering (Fadhila, 2019; Rahayu et al., 2018). These six factors certainly require the support of a quality workforce (HR) which is the main goal of hotels as the spearhead of tourism to be able to have sustainable competitiveness (Rahayu et al., 2018). Based on the description of several empirical phenomena (empirical gap), the research gap creates a gap to find the best formula for building a model for improving organizational performance and competitiveness in the hotel industry through a human capital management strategy approach.

LITERATURE REVIEW

According to the research conducted by Kim and Choi (2022), it was determined that human components inside commercial organizations play a crucial role as the primary driving force. These elements possess the ability to learn, adapt, innovate, and generate creative impulses. When appropriately motivated, they contribute significantly to the organization's long-term sustainability. This perspective aligns with the assertions made by Barney et al. (2021), whereby they posit that human beings occupy a crucial role in driving various manifestations of innovation and creativity. This implies that the effectiveness of an organization is primarily influenced by the caliber of its human resource management in fostering ideation, creativity, and innovation (Kim & Choi, 2022; Hermansyah et al., 2022; Barney et al., 2021; Nurul Ichsan et al., 2020; Hunger & Wheelen, 2018).

According to Rajnoha and Lorincova (2015), enhancing the organizational performance of a corporation may be accomplished by directing attention towards internal factors such as quality management, re-engineering, downsizing, and restructuring. Nevertheless, this study fails to acknowledge the significance of generating customer value and instead concentrates solely on the internal facets of the organization. Consequently, the notion of performance measurement still presents a research gap in terms of enhancing organizational management performance, as elucidated in the HR strategy concept proposed by Kim and Choi (2022).

Hunger and Wheelen (2018) assert that organizational performance management holds significant importance for both small and large companies, encompassing both for-profit and non-profit organizations, and spanning domestic and global contexts. This imperative arises from its objective to facilitate comprehensive understanding and quantification of work accomplishments and endeavors in pursuit of predetermined organizational objectives. This is achieved through the implementation of predetermined management strategies over a specific timeframe. The achievement of organizational performance is contingent upon the performance of its personnel, irrespective of the organization's structure, dimensions, objectives, and attributes (Hermansyah et al., 2022; Nurul Ichsan et al., 2020; Hunger & Wheelen, 2018).

According to Hossain (2016), multiple researchers in the domain of human resource management concur on the definition of Human Capital Management (HCM) as the aggregation of knowledge, skills, experience, creativity, and other pertinent workforce characteristics. This encompasses the utilization of

metrics to assess the worth of these attributes and the application of this knowledge to effectively administer the organization. According to Zamora (2018), human resource management, also known as Human Capital Management, focuses on the acquisition, analysis, and communication of data that guides value-enhancing strategic management decisions, investments, and operational activities pertaining to personnel, both at the organizational level and within front-line management. Asserts that Human Capital Management (HCM) encompasses a methodical examination, quantification, and assessment of the manner in which policies and practices pertaining to individuals contribute to value creation (Kearns, 2015). The paper provides an analysis of Human Capital Management (HCM) as a strategic approach to managing personnel, highlighting the need of considering it at a higher level rather than only as an operational matter. The report also emphasizes the significance of measuring organizational HCM goals, as discussed by Kearns (2015).

There remains ongoing debate around the comprehension of HCM, which is commonly recognized as a performance evaluation tool, as elucidated by Salau et al. (2016) in several study findings. Salau et al. (2016) posit that Human Capital Management (HCM) is perceived as a comprehensive and organized endeavor undertaken by an organization to effectively oversee and enhance the capabilities of its human resources, with the aim of attaining notably elevated levels of performance. Kearns (2015) provides an explanation of Human Capital Management (HCM) as a comprehensive system aimed at cultivating the complete human potential inside an organization, which is manifested via the organization's core values. According to Kearns (2015), the concept of Human Capital Management (HCM) is the implementation of an organizational strategy that seeks to cultivate organizational values through leveraging the potential of individuals, with the ultimate goal of enhancing competitiveness and overall organizational performance.

In contrast, McWilliams et al. (1970), proponents of the resource-based view (RBV), claim that organizations may use three distinct resources - physical, human, and organizational - to attain a sustained competitive edge within their respective industries. The competitive advantage of an organization is contingent upon its ability to address four key questions pertaining to Value, Rareness, Inimitability, and Non-substitutability (VRIN) (Wright et al., 2014; Barney, 2014). According to Putra et al. (2021) and McWilliams et al. (1970), a business organization can generate substantial value by either reducing the costs associated with its products/services or by differentiating said products/services in a manner that justifies a premium price.

The literature suggests that physical capital, which refers to human resources, and organizational capital, which pertains to the resources of an organization, have been seen to be replicated by competitors, thereby making them non-imitable resources (Barney et al., 2021; McWilliams et al., 1970). The quality of inimitability is often regarded as a fundamental requirement for an organization to attain a competitive advantage. Human resources, in addition to being acknowledged as the primary strategic asset of an organization, have been acknowledged for their unparalleled potential due to the distinctive contributions that each person is capable of making (Barney et al., 2021; Bartlett & Ghoshal, 2014).

Based on a synthesis of many research presentations, it can be inferred that a research gap exists in the idea of the Adaptive e-Procurement Human Capital System (AEHCS). Specifically, there is a lack of comprehensive scholarly reviews pertaining to the evolving nature of the e-HCP concept within academic circles. The practical implementation of e-HCP in the hotel industry has given rise to certain barriers that restrict the HR procurement process and system within the industry. The current development of e-HCP is primarily focused on electronic recruitment applications and has not yet encompassed the concept of procurement (Babaita et al., 2020).

In the context of the Resources Based View (RBV), certain scholars argue that financial resources, economic scale, and technology are perceived as relatively more accessible sources of value creation (Barney et al., 2021; Bartlett & Ghoshal, 2014; Wright et al., 2014). This perspective highlights a theoretical gap. Nevertheless, the existing resources are inadequate in the present period. In the context of the global tourism industry's evolution, hotel establishments within the tourist accommodation sector place significant emphasis on human resource practices as a primary means of attaining sustainable competitive advantage, given the labor-intensive nature of the industry (Purusotomo & Hadinugroho, 2021; Baum et al., 2018). The empirical gaps, research result gaps, and gaps in the distinctive perspective of the organization are all factual in nature.

Adaptive capacity theory is generally developed in the realm of research on certain communities in facing climate change and how humans are able to adapt to disaster events that occur where groups of people live (Mortreux & Barnett, 2017; Eugenio et al., 2016; Kuruppu & Liverman, 2014). According to Eugenio et al. (2016), adaptive capacity is not the same as adaptation itself. Adaptive capacity is the ability to reduce the possible negative impacts of climate change-related hazards. This is done through the ability to design and implement effective adaptation strategies or react to the dangers and pressures of an ever-changing environmental climate. Meanwhile, adaptive capacity strategies are social and technical skills as well as individual and group strategies directed at responding to environmental and socio-economic changes (Mortreux & Barnett, 2017). Grothmann & Patt, (2015) explain that there is a relationship between adaptive capacity, external environmental conditions and organizational strategy as a strategy used by business organizations to make the best use of production efficiency in relation to demand for a service or product. The ultimate goal of capacity management is to identify and eliminate any obstacles that hinder the production process, or service delivery process. Lethbridge (2003) in his publication discusses adaptive structuration theory (AST) modeled by Seibold & Contractor (1993) who succeeded in finding the concept of how technology adapts to an organization and organizational structure adapts to technology. AST has been developed through research involving technological applications such as group decision support systems and collaborative technologies (Lethbridge, 2003; Seibold & Contractor, 1993). Referring to the definition of human capital strategy (HCS) put forward by Suhairi et al. (2020) that human capital strategy is a strategy that outlines the human resources and skills needed to enable an organization to achieve its goals. It is based on workforce planning and supported by a talent management system. Chrisidu-Budnik & Przedańska (2017) explain in their publication that HR procurement is a term that refers to the process of searching for and recruiting talented individuals who can contribute to the success of an organization. Furthermore, he explained that there is a relationship between Human Capital Adaptive Capacity Strategy (HCACS) and Organizational Performance (OPC) which is mediated by the Adaptive e-Procurement System.

RESEARCH METHOD

The present study employs quantitative methodologies, namely utilising partial least squares (PLS) analytic techniques. The present study employed a quantitative research methodology, specifically adopting a supply side strategy by focusing on providers within the hotel service business. The target audience for this study consisted of department managers from established hotels, who were selected as the sample for data collection. The collection of quantitative data was facilitated by the utilisation of a questionnaire that was constructed in accordance with pertinent theoretical frameworks and empirical research.

A structural equation model based on partial least squares (PLS) was employed to conduct multivariate quantitative analysis. The process of data analysis utilising Partial Least Squares (PLS) has been conducted in three distinct steps, which are as follows: The initial phase of model definition involves the identification and establishment of a model that incorporates latent variables and indicators, drawing upon existing theoretical frameworks and empirical research. The second stage of assessment involves assessing the outer model or measurement model. The outer model, also known as the measurement model, refers to a systematic procedure utilised to construct and assess a model that captures the association between latent variables and their corresponding indicators. The assessment step of the inner model or structural model is conducted to examine the connection and relevance of variables inside the model (see table 1).

Table 1. Operational Definition of Research Variables

| Variable Name | Definition | Indicator | Scale | Source |
|--|--|--------------------------------|----------|--|
| Human Capital Adaptive Capacity Strategy (HCACS) | The Human Capital Adaptive Capacity Strategy (HCACS) is a theoretical framework that integrates the principles of adaptive capacity strategy theory with the concept of absorptive capacity. HCACS specifically pertains to the capacity of individuals within a system to assimilate knowledge and adjust to climate change, including variations in workforce climate. This capacity enables individuals to mitigate potential negative impacts, capitalise on opportunities, and effectively respond to the consequences of climate change. | Acquisition Competency | Interval | (Mortreux & Barnett, 2017; Brooks, 2015; Barnett, 1960) Coltman et al., 2008; Fastré et al., 2010) |
| | | Utilization Competency | Interval | |
| | | Retention Competency | Interval | |
| Adaptive E-Procurement System (AE-PS) | The process of acquiring, absorbing, modifying, and leveraging the workforce procurement system inside an organisation is undertaken with the aim of developing high-quality human resource capabilities. This is achieved via the use of a dynamic recruitment application system, which is implemented in order to enhance overall organisational performance. | Recruitment Application System | Interval | Brooks, 2015; Chrisidu-Budnik & Przedańska, 2017; Hashim, 2022) |
| | | Job Specifications | Interval | |
| | | Test & Selection System | Interval | |
| | | Test Results and Selection | Interval | |
| Organizational Performance (OPC) | Organizational performance is the effectiveness of the organization as a whole to meet the stated needs of each relevant group through systemic efforts and continuously improving organizational capabilities to achieve them effectively. | Excellent service | Interval | Faraj et al., (2021) I. Lee (2011) dan Alsultanny & Alotaibi (2015) |
| | | High Creativity | Interval | |
| | | Costs & Benefits | Interval | |

Source: Processed data, 2023

In this particular instance, the researchers collected samples from a population consisting of 19 five-star hotels and 94 four-star hotels. The sample size of 88 was determined using the Slovin algorithm. Researchers gather data sources in the form of primary and secondary data throughout the data collection process. The author employed a survey method, wherein a questionnaire was directly administered to the respondents.

RESULTS AND DISCUSSION

Table 2 shows the results of descriptive analysis of the HR Adaptive Capacity Strategy (HCACS) variable as seen in the table below.

Table 2. Descriptive HR Adaptive Capacity Strategy Variable (X2)

| Variable | Dimensions | Statement Indicator | Alternative Answers | | | | | | | | | | Score Value | Average Value | Information | |
|---------------------------------------|------------------------|---|---------------------|---|---|---|----|---|----|----|---|----|-------------|---------------|-------------|-----------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | | |
| HR Adaptive Capacity Strategy (HCACS) | Acquisition Competency | Q1 Every hotel employee must have competency certification in the field of communication and TOEIC with superior grades | 0 | 0 | 2 | 5 | 2 | 3 | 18 | 4 | 5 | 1 | 64 | 1599 | 8.64 | Good |
| | | Q2 Every employee who will be accepted by the hotel must have competency certification in their field of expertise (kitchen, front office, management, housekeeping, etc.) | 0 | 0 | 0 | 7 | 0 | 6 | 20 | 3 | 4 | 2 | 79 | 1620 | 8.76 | Good |
| | | Q3 Every incoming employee must have a history of superior industry work practices | 0 | 0 | 3 | 8 | 3 | 8 | 16 | 2 | 3 | 8 | 87 | 1604 | 8.67 | Good |
| | Utilization Competency | Q4 It is imperative for every employee to possess the requisite competencies that align with the established work standards and performance goals set by the hotel in order to get desired outcomes. | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 38 | 5 | 6 | 90 | 1715 | 9.27 | Very Good |
| | | Q5 The hotel's work standards must be used as a selection tool | 0 | 0 | 4 | 5 | 13 | 6 | 25 | 2 | 3 | 6 | 73 | 1546 | 8.36 | Good |

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|---|---|---|---|---|---|---|---|---|---|----|----------------|-------------|-------------|-----------|
| | for professional and potential workers | | | | | | | | | | | | | |
| | The skills of the workforce received must be able to maximize productivity in the company (hotel) | 0 | 0 | 2 | 1 | 2 | 7 | 2 | 4 | 4 | 59 | 1591 | 8.60 | Good |
| Retention Competency | Q6 | | | | | | | | | | | | | |
| | The hotel provides a career path guarantee to employees who have achievements | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 5 | 84 | 1703 | 9.21 | Very Good |
| | Q7 | | | | | | | | | | | | | |
| | The company provides transparent rewards according to performance and achievements to employees over a certain period | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 3 | 4 | 97 | 1714 | 9.26 | Very Good |
| Q8 | | | | | | | | | | | | | | |
| Companies or hotels are committed to increasing employee loyalty through improving employee welfare | 0 | 0 | 0 | 0 | 4 | 1 | 2 | 4 | 3 | 55 | 1552 | 8.39 | Good | |
| Q9 | | | | | | | | | | | | | | |
| | Minimum Score Value for HR Adaptive Capacity Strategy Variable | | | | | | | | | | 1546 | 8.36 | Good | |
| | Maximum Score Value of HR Adaptive Capacity Strategy Variable | | | | | | | | | | 1715 | 9.27 | Very Good | |
| | Total average value of HR Adaptive Capacity Strategy Variables | | | | | | | | | | 1627.11 | 8.80 | Good | |
| | Total Standard Deviation Value of HR Adaptive Capacity Strategy Variables | | | | | | | | | | 67.01 | 0.36 | | |

Based on the data processing results described in the table above, it can be seen that the minimum score for the HR Adaptive Capacity Strategy variable is 1546, with an average of 8.36 and is in the good category. Meanwhile, the maximum score for the HR Adaptive Capacity Strategy variable is 1715, with an average of 9.27 and is in the very good category. Therefore, the total average value of the HR Adaptive Capacity Strategy variable is 8.80, therefore, it can be concluded that the HR Adaptive Capacity Strategy variable is in the good category. Then table 3 shows the results of the descriptive analysis of the Organizational Performance variable as seen in the table below.

Table 3. Descriptive Organizational Performance Variables

| Variable | Dimen sions | Statement Indicator | Alternative Answers | | | | | | | | | | Scor e Valu e | Aver age Valu e | Inform ation |
|--|---|--|---------------------|---|---|---|----|----|----|----|----|------|------------------------|--------------------------|-----------------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | |
| Organiza tional Performa nce (OPC) | Excell ent service | Q10 every employee has mastered excellent service according to 5 star hotel standards | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 34 | 63 | 87 | 1716 | 9.28 | Very Good |
| | | Q11 every employee can provide excellent service according to 5 star hotel standards | 0 | 0 | 0 | 0 | 0 | 3 | 10 | 33 | 61 | 78 | 1681 | 9.09 | Good |
| | | Q12 Each employee can evaluate excellent service according to 5 star hotel standards to improve performance | 0 | 0 | 6 | 0 | 10 | 16 | 19 | 35 | 52 | 47 | 1515 | 8.19 | Quite Good |
| | High Creativi ty | Q13 each employee is able to provide innovation in managing hotel activities that attract visitors | 0 | 0 | 0 | 0 | 34 | 6 | 12 | 45 | 49 | 39 | 1481 | 8.01 | Quite Good |
| | | Q14 each employee can provide offers in the marketing system to increase company sales/turnover (hotel packages, events, co-branding etc.) | 0 | 0 | 3 | 2 | 28 | 11 | 15 | 24 | 44 | 58 | 1496 | 8.09 | Quite Good |
| | | Q15 Employees can create certain activities to increase engagement internally (fellow employees) and externally (hotel guests) | 0 | 0 | 3 | 2 | 28 | 11 | 15 | 24 | 44 | 58 | 1496 | 8.09 | Quite Good |
| Costs & Benefit s - Procure ment | Q16 The recruitment system that already exists in the company can help make the | 0 | 0 | 0 | 0 | 1 | 2 | 17 | 34 | 66 | 65 | 1652 | 8.93 | Good | |

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|--|---|---|---|---|---|---|---|----|----|----|----|----------------|-------------|-------------|--|--|--|--|
| | employee procurement process more conducive and efficient | | | | | | | | | | | | | | | | | |
| Q17 | The right recruitment method can save training costs because you get employees who meet the company's needs and standards | 0 | 0 | 0 | 0 | 8 | 5 | 14 | 29 | 56 | 73 | 1634 | 8.83 | Good | | | | |
| Q18 | the recruitment system can adapt to changing standards of needs and required competencies | 0 | 0 | 5 | 0 | 4 | 5 | 19 | 32 | 59 | 61 | 1595 | 8.62 | Good | | | | |
| Minimum Score Value for Organizational Performance Variables | | | | | | | | | | | | 1481 | 8.01 | Quiet Good | | | | |
| Maximum Score Value for Organizational Performance Variables | | | | | | | | | | | | 1716 | 9.28 | Very Good | | | | |
| Average value of Total Organizational Performance Variables | | | | | | | | | | | | 1585.11 | 8.57 | Good | | | | |
| Total Standard Deviation Value of Organizational Performance Variables | | | | | | | | | | | | 90.09 | 0.49 | | | | | |

Based on the data processing results described in the table above, it can be seen that the minimum score for the Organizational Performance variable is 1481, with an average of 8.01 and is in the somewhat good category. Meanwhile, the maximum score for the Organizational Performance variable is 1716, with an average of 9.28 and is in the very good category. Therefore, the total average value of the Organizational Performance variable is 8.57, therefore, it can be concluded that the Organizational Performance variable is in the good category. Table 4 shows the results of descriptive analysis of the Adaptive E-Procurement Systems variable as seen in the table below.

Table 4. Descriptive Variables for Adaptive E-Procurement Systems

| Variable | Dimensions | Statement Indicator | Alternative Answers | | | | | | | | | | Score Value | Average Value | Information |
|---------------------------------------|--------------------------------|---|---------------------|---|---|---|---|---|---|----|----|----|-------------|---------------|-------------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | |
| Adaptive E-Procurement System (AE-SP) | Recruitment Application System | The recruitment application presented by the hotel (company) must be easy to access and its appearance can be understood by prospective | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 19 | 76 | 82 | 1710 | 9.24 | Very Good |

| | | | | | | | | | | | | | | | | | | |
|--------------------|-----|---|---|---|---|---|----|----|----|----|----|----|-----|---|-----|---|------------------|--|
| | | employees so that they can screen the prospective employees needed by the hotel | | | | | | | | | | | | | | | | |
| | | The company's recruitment application is able to capture complete data and profiles of prospective employees | 2 | 0 | 2 | 4 | 10 | 11 | 19 | 37 | 33 | 67 | 153 | 6 | 8.3 | 0 | Good | |
| | Q20 | The recruitment application provides tests and assessments in accordance with the competency areas that are evaluative in nature as material for consideration in the recruitment process | 0 | 0 | 2 | 4 | 5 | 93 | 7 | 12 | 26 | 36 | 134 | 4 | 7.2 | 6 | Tends to be good | |
| | Q21 | The recruitment application must be able to screen prospective employees according to the company's existing competency specifications | 0 | 0 | 3 | 3 | 4 | 13 | 17 | 23 | 46 | 76 | 159 | 6 | 8.6 | 3 | Good | |
| Job Specifications | Q22 | The recruitment application must be able to direct prospective employees to the type of work that is in accordance with the competencies | 0 | 0 | 3 | 4 | 4 | 56 | 15 | 21 | 36 | 46 | 143 | 8 | 7.7 | 7 | Quite Good | |
| | Q23 | | | | | | | | | | | | | | | | | |

The Influence of Human Capital Adaptive Capacity Strategies on Organizational Performance Achievements Mediated by Adaptive E-Procurement Systems
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|----------------------------|-----|--|---|---|---|---|----|----|----|----|----|----|-----|---|-----|---|------------------|--|
| | | they have and the competencies required by the company | | | | | | | | | | | | | | | | |
| | | The application must be able to describe the type of work according to the standards required by the company (5 star hotel) to prospective employees | 0 | 0 | 1 | 2 | 37 | 54 | 16 | 21 | 26 | 28 | 131 | 4 | 7.1 | 0 | Tends to be good | |
| | Q24 | Every employee must be able to master English according to company standards | 0 | 0 | 0 | 1 | 37 | 63 | 15 | 16 | 20 | 33 | 131 | 0 | 7.0 | 8 | Tends to be good | |
| | Q25 | Each employee must pass a psychological test with a certain score in accordance with hotel regulations | 1 | 0 | 1 | 4 | 2 | 11 | 18 | 40 | 66 | 42 | 155 | 6 | 8.4 | 1 | Good | |
| Test & Selection System | Q26 | Every employee must have national and international competency certification | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 25 | 79 | 79 | 171 | 5 | 9.2 | 7 | Very Good | |
| | Q27 | The results of the tests and selections carried out by the hotel are transparent and can be accessed by prospective employees | 1 | 0 | 2 | 0 | 38 | 57 | 9 | 15 | 31 | 32 | 132 | 1 | 7.1 | 4 | Tends to be good | |
| Test Results and Selection | Q28 | Test and selection results can be easily accessed or received by | 0 | 0 | 1 | 1 | 39 | 61 | 11 | 21 | 26 | 25 | 129 | 7 | 7.0 | 1 | Tends to be good | |
| | Q29 | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|--|---|---|---|---|---|----|----|----|----|----|-----|-----|-------------------|--|
| employees directly | | | | | | | | | | | | | | |
| Candidates who pass the test and selection can schedule an interview to determine the position and location of the job | 0 | 0 | 1 | 0 | 8 | 13 | 23 | 33 | 47 | 49 | 149 | 8.0 | Quite Good | |
| Q30 | | | 2 | | | | | | | | 2 | 6 | Good | |
| Minimum Score Value for Adaptive E-Procurement System Variables | | | | | | | | | | | 129 | 7.0 | Tends to be good | |
| Maximum Score Value for Adaptive E-Procurement System Variables | | | | | | | | | | | 171 | 9.2 | Very Good | |
| Average value of Total Adaptive E-Procurement System Variables | | | | | | | | | | | 146 | 7.9 | Quite Good | |
| Standard Deviation Value of Total Adaptive E-Procurement System Variables | | | | | | | | | | | 9.0 | 8 | 4 | |
| | | | | | | | | | | | 155 | 0.8 | | |
| | | | | | | | | | | | .12 | 4 | | |

Based on the data processing results described in the table above, it can be seen that the minimum score for the Adaptive E-Procurement System variable is 1297, with an average of 7.01 and is in the good category. Meanwhile, the maximum score for the Adaptive E-Procurement System variable is 1715, with an average of 9.27 and is in the very good category. Therefore, the total average value of the Adaptive E-Procurement System variable is 7.94, therefore, it can be concluded that the Adaptive E-Procurement System variable is in the rather good category. Then Table 5 shows the results of the path significance test of the variables studied.

Table 5. Path Significance Test

| Hypothesis | Influence | Original Sample (O) | T Statistics (O/STDEV) | P Values | Information |
|------------|-------------------------------|---------------------|--------------------------|----------|-------------|
| H1 | HCACS-X2 -> OPC-Y | 0.382 | 7.984 | 0.000 | Significant |
| H2 | HCACS-X2 -> AE-PS-X3 -> OPC-Y | 0.352 | 9.339 | 0.000 | Significant |

Based on this figure, it shows that both H1 and H2 show a significant influence. The following is a visualization of the research results. Figure 3 shows the test of hypothesis 1 as seen in the image below.

The results of the analysis using Smart PLS are presented in the table above with a significance level of 5%. The resulting T statistic value of 7.984 is greater than the t table value (1.64) and the P-value is $0.000 < 0.05$. Thus, the results of testing hypothesis 3 are that H0 is rejected and H1 is accepted, meaning that HCACS-X2 has a significant positive effect on OPC-Y. The HCACS-X2 variable against OPC-Y has an original sample of 0.382 in a positive direction, meaning that the better the HCACS-X2, the OPC-Y will also increase by 0.382.

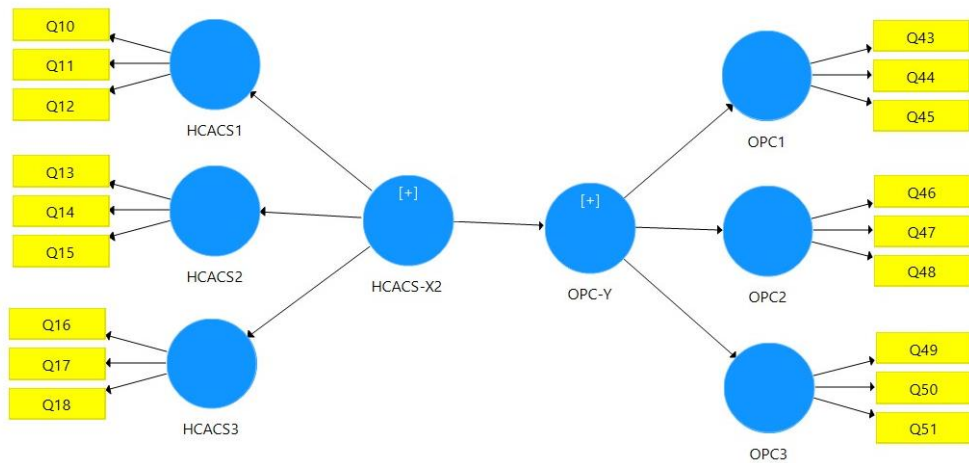


Figure 3. Hypothesis Test 1

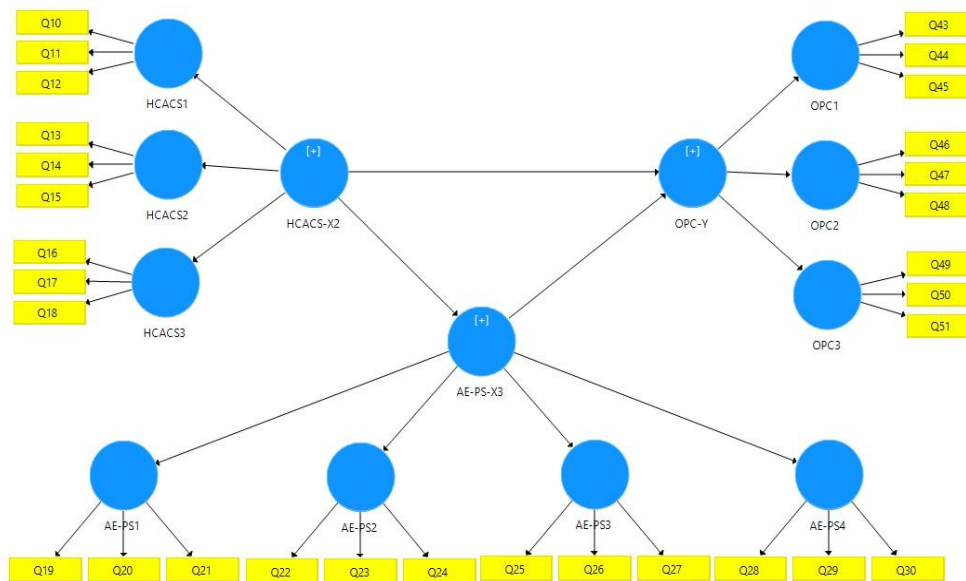


Figure 4. Hypothesis Test 3

The results of the analysis using Smart PLS are presented in the table above with a significance level of 5%. The resulting T statistic value of 9.339 is greater than the t table value (1.64) and the P-value is $0.000 < 0.05$. Thus, the results of testing hypothesis 5 are that H_0 is rejected and H_1 is accepted, meaning that HCACS-X2 has a significant positive effect on OPC-Y through AE-PS-X3. The HCACS-X2 variable against OPC-Y via EPSA has an original sample of 0.352 in a positive direction, meaning that the better the HCACS-X2 via AE-PS-X3, the OPC-Y will also increase by 0.352.

The findings of this study align with the Resource-Based View (RBV) hypothesis, which posits that a company's resources and capabilities play a crucial role in determining its competitive advantage and overall success. The Resource-Based View (RBV) is a theoretical framework that underscores the significance of strategic resources in enhancing an organization's competitive advantage. The concept of

competitive advantage has been widely discussed in the academic literature, with scholars such as Wright et al. (2014), Barney (2014), and Wernerfelt (2014) highlighting its significance. Competitive advantage enables organisations to achieve better performance in their respective industries.

Boxall (2018) asserts that human resources, sometimes referred to as human capital, serve as the primary catalyst for the utilisation and optimisation of diverse material and technological resources. The origins of axial capacities. The ability to initiate and facilitate constructive transformation. The individual experiences a revitalization of their intellectual vigour and enhanced cognitive capacities. Garavan et al. (2016) posit that the process of human capital development encompasses two primary dimensions. The first dimension pertains to the enhancement of tangible skills, while the second dimension focuses on facilitating gainful employment opportunities. These dimensions are realised through investments in human capital, which are facilitated by organisational mechanisms such as education and training. These mechanisms aim to augment individuals' knowledge, skills, and abilities.

The research findings also validate the conclusions drawn by Wang et al. (2012), which demonstrate that the comprehensive mediation model establishes that strategic human capital not only encompasses the advantages of HR deployment and inimitability processes customised to the organization's strategic requirements, but also necessitates targeted restructuring focused on human capital to enhance the company's adaptable capabilities. According to the findings of Barney et al. (2021), it is imperative for organisations to effectively leverage their human resources in order to sustain dynamic strategic capabilities. This entails not only maximising productivity, but also ensuring that these resources contribute to the core competencies of the company. By doing so, the organisation can differentiate itself and continuously adapt and reconfigure its structure in response to evolving environmental conditions. The term "dynamic" refers to a state or process characterised by constant change, activity,

Cohen and Levinthal (1990) highlight the significance of absorptive capacity as a crucial concept that impacts strategic flexibility and many manifestations of innovation. The concept of absorptive capacity is of utmost importance for a company's innovation skills, as it pertains to the organization's capability to effectively identify, incorporate, and use important, novel, and external information. According to Miroshnychenko et al. (2021), the absorption capacity of an organisation is contingent upon the absorption ability exhibited by its individual members. As to his statement, the enhancement of an organization's absorptive ability would be contingent upon prior investments made in the growth of its constituents and individual absorptive capacity. The absorptive capacity of the organisation is likely to increase in an accumulative manner.

However, as Kimberly (2016) argues, the concept of absorptive ability in a corporation extends beyond the individual absorptive capacity of its employees. It is important to evaluate several elements of organisational absorptive capacity. The concept of absorptive capacity encompasses more than just the process of an organisation acquiring or assimilating knowledge; it also encompasses the organization's capability to effectively utilise and exploit that information. Hence, the absorptive ability of an organisation is not only contingent upon the organization's direct interactions with the external environment. However, the effectiveness of information transfer across different divisions within the organisation is contingent upon several factors. In their study, Miroshnychenko et al. (2021) examine the concept of absorptive resources within organisations. They specifically investigate the communication dynamics between the organisation and its external environment, as well as the communication patterns among different sub-units within the organisation. Additionally, they analyse the nature and allocation of expertise within the organisation as factors influencing absorptive resources.

The findings that demonstrate the presence of both direct and media influence can be attributed to the success of the adaptive strategy concept. This concept combines the notion of adaptive dynamic capacity, which originated from the development of corporate strategic management (David, 2017; Hunger & Wheelen, 2018), with Todorova & Durisin (2017) dynamic strategy theory. Additionally, it incorporates the concept of absorptive capacity, which was developed by Cohen (1989) and Van Den Bosch et al. (2019). Absorptive capacity is an integral element of a company or organization's business strategy, which leverages the concept of sustainable competitive advantage and is rooted in resource theory or the Resource Based View (RBV) (Hossain, 2022).

Based on the findings of the synthesis process, the concept of the adaptive e-procurement system (AE-PS) proposed in this study can be characterised as a set of organisational activities aimed at acquiring, assimilating, modifying, and leveraging the workforce procurement system to enhance the quality of human resource capabilities. This is achieved through the utilisation of a dynamic recruitment application system, with the ultimate goal of improving organisational performance. This suggests the necessity of HR procurement, since the procedure of finding, sourcing, and hiring personnel may be categorised into two primary classifications: active and passive. Active human resource procurement refers to the proactive approach adopted by organisations in actively seeking out and recruiting new personnel. Passive human resource procurement refers to the practise employed by organisations to find eligible individuals via the utilisation of online databases or interview systems. Adaptive e-procurement systems (AE-PS) may be categorised as a form of HR procurement that falls under this passive approach.

The practise of HR procurement enables an organisation or corporation to effectively discover and evaluate the requisite skills and competencies required to fulfil its workforce requirements. According to Odhiambo and Theuri (2014), this practise also aids organisations in identifying suitable individuals who align with their organisational culture and objectives. In their book, Chrisidu-Budnik and Przedańska (2017) elucidate that HR procurement encompasses the systematic endeavour of identifying and acquiring highly skilled persons who possess the potential to make significant contributions to the achievements of an organisation. Chrisidu-Budnik & Przedańska (2017) explain in their publication that HR procurement is a term that refers to the process of searching for and recruiting talented individuals who can contribute to the success of an organization. Next, he explained the results of his research that there was a relationship between the Adaptive Capacity Strategy of Human Capital and Organizational Performance which was mediated by the Adaptive e-Procurement System. According to Nyaga & Kinyua (2022), adaptive capacity is described as depending on 4 (four) main dimensions, namely: 1) human capital, technological capital, financial capital and organizational capital. capital) which influences organizational performance and the influence will be stronger if it is mediated

CONCLUSION

The hotel sector has experienced significant changes in work practises and processes as a result of advancements in digital technology, particularly in the area of human resource procurement. The transformation of the contemporary paradigm in the operational performance of hotel sector organisations in Indonesia necessitates diligent efforts and substantial financial resources to achieve enhanced industrial competitiveness. The hotel industry in Indonesia has been significantly impacted by the rapid advancement of digital technology and social media, as well as the COVID-19 pandemic. These factors have prompted the industry to enhance the competence of its workforce in order to deliver exceptional, inventive, and forward-thinking services. This is crucial for the industry to remain competitive and sustain its operations amidst the evolving dynamics within the tourism sector.

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