



## The Effect of Competency Certification on the Working Conditions of Indonesia's Workers

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**Abstract.** This research discusses competency certification, which is official recognition for individuals who have met specific competency standards in a particular field or profession. This certification ensures that a person has abilities, knowledge, and skills by applicable industry or professional standards. Through certification, individuals can demonstrate that they have passed an objective assessment process and meet the requirements of the authorized certification body. This study uses a qualitative descriptive method with a literature research approach, focusing on secondary data analysis from scientific journals, articles, books, and relevant research reports. The results of the literature analysis show that competency certification significantly influences the quality of working conditions in Indonesia's workforce. This certification has been proven to improve the skills and knowledge of the workforce, which has an impact on increasing productivity and work efficiency. Certified workers generally get roles better suited to their abilities, a better work environment, and higher rewards and wages. In addition, competency certification also improves occupational well-being and safety by enhancing understanding of safety procedures and reducing the risk of work accidents. Overall, competency certification not only contributes to improving workers' quality of life but also creates a better and safer work environment, thereby enhancing the overall productivity and efficiency of the workforce.

**Keywords:** Competency Certification, Official Recognition, Competency Standards.

### INTRODUCTION

Competency certification is an official recognition given to individuals who have met certain competency standards in a certain field or profession. This certification aims to ensure that a person has abilities, knowledge, and skills that are in accordance with the standards of the industry or profession that pretend. Competency certification allows individuals to demonstrate that they have gone through an objective assessment process and have met the requirements set by the competent certification body.

The competency certification process typically involves a series of steps, such as training, exams, and practical evaluations, designed to measure a person's level of competence in a field. This certification not only increases an individual's credibility in the eyes of employers or clients, but it can also open up a more comprehensive range of

career opportunities at the national and international levels. Additionally, competency certification can aid in long-term career development, as it demonstrates a commitment to continuous learning and professional improvement.

Competency certification also plays a vital role in improving workforce quality and competitiveness in the global market. In many industries, competency certification is mandatory for occupying a specific position or carrying out a particular job requiring special skills. With this certification, employers can more easily identify potential employees who meet industry standards, making the recruitment process more efficient and effective. Additionally, competency certifications can drive higher professional standards, encouraging individuals to update and improve their skills as the industry evolves. It also creates a more experienced and competitive work climate, encouraging individuals to achieve excellence. Overall, competency certification is not only beneficial for individuals but also for organizations and the industry as a whole, as it ensures that there are reliable and widely recognized competency standards.

Competency certification provides many benefits for individuals, especially in improving professional skills and credibility. With certification, individuals can prove their abilities and knowledge in a specific field recognized by the certification body. This increases competitiveness in the job market and provides opportunities to obtain higher-paying jobs, promotions, and career advancement. Certification also encourages continuous professional development, as individuals often must attend training or renew their certifications to remain competent and relevant to industry developments. For organizations, competency certification helps ensure

Their employees can carry out their duties efficiently and effectively. It also facilitates the recruitment process because certification is an objective indicator of qualifications, making it easier for companies to identify the most suitable candidates. In addition, certification can improve the productivity and quality of employees' work, as they have standardized knowledge and skills. In the long run, organizations can reduce training costs and minimize the risk of operational errors due to a lack of competence.

Overall, competency certification also has an impact on the industry level. Certification helps establish consistent and widely recognized standards of competence, which encourages homogeneity in the quality of the workforce across industries. This is especially important in industries that require high safety and compliance standards, such as healthcare, construction, or information technology. This standardization of

competencies helps to reduce skills gaps and ensure that all workers have the basic knowledge necessary to meet the demands of the industry. In addition, with internationally recognized standards, certification also opens up opportunities for global mobility of the workforce, supports economic growth, and strengthens the industry's competitiveness in the international market.

Certification in the world of work primarily aims to recognize and validate an individual's professional skills and knowledge in a particular field. This goal includes not only the recognition of the competencies possessed but also ensuring that individuals can work by the industry standards that have been set. Certification aims to give credibility and legitimacy to a person's skills, demonstrating that they have undergone a rigorous evaluation process and met specific requirements. In addition, certification also encourages continuous improvement of competencies, as certification usually requires renewal or further education, thus ensuring that the workforce remains up-to-date with the latest developments in the field.

Certification is essential for workers because it provides a competitive advantage in an increasingly tight job market. By having certifications, a worker can differentiate himself from other candidates who may have the same educational qualifications but do not have the relevant certifications. Certification can also increase workers' confidence in their duties because they know that an authorized third party has validated their abilities. Furthermore, certification opens up a wider range of career opportunities, including opportunities for promotions, salary increases, or even working in larger or international companies. Many companies tend to look for employees who have certifications as an indicator of quality and commitment to professionalism.

For companies, certification is an essential tool in ensuring the quality of their workforce. By hiring certified employees, companies can be more confident in hiring individuals who already meet specific competency standards. This contributes to operational efficiency and the quality of the products or services they offer. It can improve the company's reputation and customer trust in the long run. At the industry level, certification helps create uniform standards of competence, essential for ensuring the alignment of work practices across companies within a sector. This is especially relevant in industries that require compliance with regulations or safety standards, where mistakes can have a big impact.

Certification also plays an important role in ongoing professional development,

often requiring continuous learning or skill refreshment. It encourages individuals to continue to learn and adapt to changes in the work environment, including rapid technological developments. As such, certification is a matter of validating current skills and ensuring that the workforce is constantly evolving and ready for future challenges. In this era of digitalization and automation, certifications are often required to operate new technologies or for roles that require specialized expertise, thus serving as a bridge that connects workers' skills with the evolving needs of the industry.

## **RESEARCH METHODS**

### **1. Research Design:**

This study uses a qualitative descriptive method with a library research approach. This approach was chosen because the research focused on in the analysis of secondary data taken from scientific journals, articles, books, and previous research reports relevant to the topic chosen by the author.

### **2. Data Source:**

Secondary Data: This study will collect data from various scientific journals that discuss the effect of competency certification on working conditions, welfare, and occupational safety in the workforce. The focus will be on research published in the last five years to ensure relevance and up-to-date data.

### **3. Data Collection Techniques:**

Literature Studies: Data is collected through systematic searches in scientific journal databases such as Google Scholar and other relevant databases. The keywords used include competency certification, working conditions, the Indonesian workforce, work welfare, and job security.

### **4. Data Analysis Techniques:**

Data from the collected journals will be analyzed using content analysis to identify patterns, themes, and key findings related to the influence of competency certification on working conditions, welfare, and labor safety.

This research method, based on relevant and reliable literature analysis, is expected to provide a comprehensive overview of the influence of competency certification on the working conditions of Indonesia's workforce.

## **RESULTS AND DISCUSSION**

### **Result**

Based on the analysis of the existing literature, competency certification has been proven to positively influence the quality of working conditions in Indonesia's workforce. The results of various studies show that competency certification improves the workforce's skills and knowledge, increasing productivity and efficiency in work. Certified workers tend to get roles that align with their skills, a more conducive work environment, and better rewards from the company. In addition, competency certification also contributes to improving job welfare and safety. Certified workers are more valued and have a greater chance of higher wages, job stability, and better access to career development programs. In terms of safety, certification ensures that the workforce understands safety procedures better, reducing the risk of work accidents. Thus, competency certification not only improves the quality of working conditions but also significantly contributes to the welfare and safety of the workforce in Indonesia, supporting the improvement of workers' overall quality of life.

### **Discussion**

The study's results show that competency certification has a significant positive impact on the working conditions of the Indonesian workforce. These certifications are proven to help workers improve their skills and knowledge, which in turn increases their productivity and efficiency.

First, workers with competency certifications can usually carry out tasks that are more in line with their skills. This means that they can work in positions that better match their abilities, making them more effective and efficient. As a result, the work environment improves for certified workers, and they often get better company rewards.

Second, competency certification also plays a role in improving occupational welfare and safety. Workers who have certifications usually get higher rewards and have the opportunity to earn more excellent wages and enjoy better job stability. In addition, they also have better access to various career development programs provided by the company. On the safety side, competency certification ensures that the workforce understands safety procedures better. This helps reduce the risk of work accidents, as certified workers are more skilled at implementing good safety practices in the workplace. Overall, competency certification not only improves the quality of working conditions but also provides significant support for the welfare and security of the workforce in

Indonesia. This contributes to improving workers' quality of life and creating a better and safer working environment.

## CONCLUSION

The conclusion of this study is that competency certification has a significant positive impact on the working conditions of the workforce in Indonesia. This certification improves the skills and knowledge of workers, which has an impact on increasing productivity and work efficiency. Certified workers often get roles that better suit their skill set, a better work environment, and higher rewards and wages. In addition, competency certification also improves occupational well-being and safety by improving understanding of safety procedures and reducing the risk of work accidents. Overall, competency certification contributes to improving workers' quality of life and creating a better and safer work environment.

## BIBLIOGRAPHY

- Fitriani, D., E. H. J. FoEh, J., & Manafe, H. A. (2022). The Influence of Competence, Motivation, and Organizational Culture on Employee Performance through Job Satisfaction as an Intervening Variable (Literature Review of Human Resource Management). *Journal of Educational Management and Social Sciences*, 3(2), 981–994. <https://doi.org/10.38035/jmpis.v3i2.1190>
- Hartati, T. (2020). Analysis of Influence of Motivation, Competence, Compensation toward Performance of Employee. *Budapest International Research and Critics Institute (BIRCI-Journal): Humanities and Social Sciences*, 3(2), 1031–1038. <https://doi.org/10.33258/birci.v3i2.933>
- Hertomo, N. K., & Luturlean, B. S. (2020). The Effect of Training on the Performance of Employees of the Head Office of PT. Pos Indonesia (Persero) Bandung. *Scientific Journal of Management, Economics, and Accounting (JIMEA)*, 4(1), 200–207.
- Khairunisa, P. (2022). Evaluation of the OTKP Expertise Work Competency Certification Program of SMK Negeri 45 Jakarta. *Journal of Indonesia Education*, 3(08), 740–747.
- Kuntoro, T. (2020). Evaluation of the implementation of the Competency Certification Test for Vocational High School Students of the Light Vehicle Engineering Expertise Program by LSP-P3 in Banyumas Regency using the CIPP model. 204.
- Intradewa, R., & Randi, S. (2021). The Effects of Competence and Motivation on Performance Mediated by Organization Commitment (Case Study Indonesian Government Agencies). *International Journal of Research and Review*, 8(1), 77–89. <https://doi.org/10.52403/ijrr.20210110>
- Nugroho, M., & Paradifa, R. (2020). The Influence of Training, Motivation, and Pabianan  
DOI 10.62885/ekuisci.v2i2.529

- Competence on Human Resource Performance. *JRMSI - Indonesia Journal of Science Management Research*, 11(1), 149–168. <https://doi.org/10.21009/jrmsi.011.1.08>
- Putri, S. A. N., Hidayat, W., & Jumpakita Pinem, R. (2022). The Effect of Training and Competency on the Performance of Employees of the PT Indonesia Steel Tube Works Semarang Factory. *Journal of Business Administration Sciences*, 11(3), 483–491. <https://doi.org/10.14710/jiab.2022.35339>
- Utama, H. B., Al Kadri, H., Kristiawan, M., & Lian, B. (2020). The Impact of Full Day School Implementation on Teachers' Work Discipline. *JMKSP (Journal of Management, Leadership, and Educational Supervision)*, 5(1), 44-50.
- Yunidasari, R., Irfani, A., & Assyofa, A. R. (2021). The Effect of Training and Competence on Employee Performance of Cv. Sapayona Palembang. *Journal of Management*, 9(2), 1– 15. <https://doi.org/10.36546/jm.v9i2.371>