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Digital divide and e-learning training: an important issue

The digital divide is one of the biggest gap of the digital age, and may prevent smaller companies from using elearning. A difficult challenge, but not impossible to be solved

The <u>digital divide</u> is one of the biggest challenges of the digital age, and its influence is being felt in many areas, including professional training. In particular, e-learning, that is, training through digital platforms and online courses, may be limited by the difficulties of access and technological competence faced by many small businesses.

The answer to the question of whether the digital divide discourages companies from making use of e-learning is unfortunately "yes", especially in small businesses where the owner or employees may not be accustomed to using digital means, and therefore do not approach online courses.

In this situation, traditional classroom training may still be a more cost-effective solution for small businesses, as it requires less digital skills and more direct involvement of instructors. However, e-learning offers many advantages, such as flexibility, customization of content, reduced costs, and accessibility anytime and anywhere the participant is.

The digital divide actually represents a **disparity in access to and use of digital technologies** among different segments of the population, while e-learning training represents a learning method increasingly used by companies.

However, the digital divide can be a barrier for some workers in accessing and participating in e-learning training due to lack of access to digital technologies or lack of digital and online learning skills.

Description of the digital divide and its effects on training

The digital divide can manifest itself in various forms, for example, through lack of access to a fast and stable Internet connection, lack of suitable hardware to access e-learning training, or lack of digital skills and online learning.

These factors can affect workers' participation in e-learning training and, as a result, reduce their opportunity for professional development.

Effects of the digital divide on workers' participation in e-learning training

The digital divide may affect workers' participation in e-learning training, as some workers may not have access to the digital technologies needed to access online training courses or may have difficulty using them effectively.

Moreover, even if workers have access to digital technologies, the digital divide may still affect their participation in e-learning training due to a lack of digital skills.

How the digital divide affects the effectiveness of e-learning training

The digital divide can affect the effectiveness of e-learning training as it can limit workers' participation in online training courses and reduce their ability to learn effectively.

In addition, the **digital divide can affect the quality of e-learning training courses**, as companies may not invest in creating high-quality courses due to lack of worker participation.

Solutions to address the digital divide in e-learning training

There are several solutions to address the digital divide in e-learning training, such as **providing workers with the digital technologies** needed to access online training courses, **providing specific training on digital and online learning skills**, and using inclusive approaches in the design of e-learning training courses.

Benefits of eliminating the digital divide in e-learning training for companies.

Eliminating the digital divide in e-learning training can lead to several benefits for companies, for example, increased worker participation in online training courses, increased staff efficiency and productivity, and improved ability to compete in the marketplace.

Conclusions and recommendations for companies interested in e-learning training:

The digital divide poses a challenge to the effectiveness of e-learning training and can limit worker participation in online training courses.

However, there are several solutions that companies can adopt to address the digital divide, including providing necessary digital technologies to workers and providing specific training on digital and e-learning skills. In addition, companies should adopt inclusive approaches in designing e-learning training courses to ensure that all workers have access to the same learning opportunities.

For companies that wish to take full advantage of the benefits of e-learning training, it is important to consider the digital divide as a challenge to be addressed and not as an insurmountable obstacle. In addition, companies should consider training