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Artificial Intelligence Methods in The Commercialization of The Digital Economy

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ABSTRACT

The article explores the role of artificial intelligence in the context of digital economics and the processes associated with its developmental features.

KEYWORDS

digital economy, engineering economy, imposing business model, market conditions mechanical transformation.

INTRODUCTION

The development of the advanced economy raises vital moral questions approximately the utilize and control of data innovations such as huge information and manufactured insights (AI). The highlights of the quickly creating computerized economy, portrayed underneath, call for modern philosophical standards for creating compelling approaches for controlling computerized advances. It is time to rethink the ideological foundations of the new market economy in the transition period from the industrial economy to the digital economy. In particular, research into alternative ways of finding new ways of managing digital technologies is an opportunity to complement and enrich the necessary opportunities for the benefit of all. In particular, we must reconsider the role of the new institutions that serve as a useful structure for the individual and the transfer of individual rights, and prioritize the exchange of information for the benefit of people. It is important to understand that people are not self-centered but different from situations in the world. Three characteristics distinguish the digital economy from the industrial economy. These trends are forcing people to change existing industries to meet new needs. To begin with, the advanced economy is being changed by the coming of information systems, where the esteem of information increments exponentially because it is associated. Let's take one piece of data as an illustration. Not only are

these groups the most respected, but it's important to get involved in discussion groups that cover a wide range of topics. This means that the organization responsible for collecting the data controls the money.

Therefore, data management becomes an urgent issue for society. The effect of information management reflects the need to determine the position of information and communication in society and to limit their availability.

The moment characteristic of the advanced economy is the exceptionally moored of computerized administrations. The taken a toll of including modern clients to the stage is ordinarily less than the starting advancement fetched. In none, this implies extending the online administrations that you just can offer without charge to draw in clients to your stage. This aspect of computational economics poses a problem for resource allocation evaluation. It is used for free applications and highly organized enterprises that are beyond the power of proven evaluation tools in the engineering economy.

The third difference in the digital economy is increased productivity. Industrial economies are based on the idea that mass products are unknowingly sold to consumers in distant locations where space is limited. Be that as it may, these days data innovations, in specific sensors, programmed recognizable proof frameworks and remote innovations, essentially grow the capacity to track and control merchandise in supply chains in different businesses at exceptionally moored. This allows customers to track the location of each product they purchase, allowing customers to find the original seller and control the path of their products.

Increased surveillance opens up the opportunity to distribute control objects through control mechanisms. For example, consider the "sharing economy" where homes, cars, etc. are provided. such as subscription or rental services, rather than exchanging physical goods for money.

Therefore, the need for independence of goods exchanged on the market - the main characteristic of an industrial economy - disappears. These three factors demonstrate that the methods of industrial economics are no longer sufficient to manage the digital economy and the emergence of new dynamics in it that force us to rethink our knowledge base of modern society.

To get it the require for a other way of considering, it is fundamental to get it what an mechanical society is. The mechanical insurgency permitted the begin of mass generation, which had to be conveyed in huge markets. Within the nonattendance of present day, productive communication advances, a so-called mysterious economy has risen, overwhelmed by the financial trade of merchandise between outsiders, regularly on the fringe. In arrange for the mysterious economy to work, numerous instruments and educate were made.

Property rights (the elite's rights to arrange of merchandise) and markets are the fundamental measures of a mechanical economy that a great government employments as a way to ensure its sustainability. These techniques, at the side transport frameworks that move forward enhancement, are imperative for budgetary execution. As a result of the mechanical transformation, intangible resources such as merchandise, administrations and information must be secured by property rights. These rights are closely related to the person values that frame the premise of Western thought, which shapes the premise of mechanical society and showcase economies. The reasoning of independence expect that an autonomous individual is able to

create independent choices and has the correct to claim the comes about of his exercises and be capable for its results. An person appreciates sacred human rights, counting the correct to security and property rights, which can be subject to showcase trade. Be that as it may, the rise of AI and huge information casts doubt on the essential concepts of mechanical society, in specific, the conviction that man encompasses a imposing business model on insights.

Given the economic and technological aspects of the emerging digital economy, there is reason to believe that market conditions will be different in developing countries. Modern computerized trade models have risen, such as membership and sharing, that permit certain items for utilize by “trusted individuals” in electronic communities. This commerce show could be a variety of the mechanical showcase economy show in which individuals and companies trade property rights (such as control rights) for cash

List of used literature

1. Yalg‘ashov , A. ., Xuramov , S. ., & Qulboshev , M. . (2022). ARTIFICIAL INTELLIGENCE IN THE DIGITAL ECONOMY. *Евразийский журнал академических исследований*, 2(13), 1005–1008. извлечено от <https://in-academy.uz/index.php/ejar/article/view/7744>
2. Nosova S.S., Norkina A.N., Morozov N.V. ARTIFICIAL INTELLIGENCE AND THE FUTURE OF THE MODERN ECONOMY // *Инновации и инвестиции*. 2023. №1. URL: <https://cyberleninka.ru/article/n/artificial-intelligence-and-the-future-of-the-modern-economy>.
3. Tursunov Bekmukhammad Omonovich. (2023). THE ROLE OF INCREASING COMPETITIVENESS IN ENSURING ECONOMIC DEVELOPMENT. *World Economics and Finance Bulletin*, 28, 145-150. Retrieved from <https://scholarexpress.net/index.php/wefb/article/view/3444>