ANALYSIS OF THE UK SCIENCE AND TECHNOLOGY POLICY TO 2030

И. С. ДРОЗДОВ Научный руководитель Н. М. САВЧЕНКО, канд. ист. наук, доц. Белорусско-Российский университет Могилев, Беларусь

An analysis of UK science and technology policy to 2030 shows that the UK plays an important role in global scientific and technological progress. The country is the center of leading universities and scientific institutes, attracting researchers and engineers from all over the world.

In February 2023, the UK government created the Department of Science, Innovation and Technology to promote and develop the country's scientific and technological achievements. A plan was then introduced in March 2023 to ensure Britain's status as a science and technology superpower by 2030. The plan includes 10 key actions aimed at attracting investment in innovation, attracting the best minds to the UK and harnessing emerging technologies such as artificial intelligence [1].

The program has achieved some success, such as record research spending on R&D, the launch of new policy initiatives to support the growth and scaling of innovative science and technology companies, including the Mansion House reform of the pension market to improve returns and outcomes for pension fund holders and the hosting of the world's first artificial intelligence summit in the UK.

It is important to celebrate TechUK's role in bringing people and businesses together in digital technology to achieve positive results. They create a network for innovation and collaboration across business, government and stakeholders to provide a better future for people, society, the economy and the planet. The organization also provides a platform for collaboration and knowledge sharing in the technology industry [2].

Overall, the UK continues to be a leading country in scientific and technological achievements thanks to its scientists and research in various fields such as quantum physics, medicine and ecology.

СПИСОК ИСПОЛЬЗОВАННОЙ ЛИТЕРАТУРЫ

- 1. Department for Science, Innovation & Technology Science & Technology Framework Update on progress February 2024 [Electronic resource]. Mode of access: https://assets.publishing.service.gov.uk/media/65c9f67714b83c 000ea7169c/uk-science-technology-framework-update-on-progress.pdf. Date of access: 05.04.2024.
- 2. Official website of TechUK [Electronic resource]. Mode of access: https://www.techuk.org/who-we-are/about-us.html. Date of access: 05.04.2024.