

COMPARISON OF AI POLICY

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Abstract: *The AI policy landscape varies significantly across countries, reflecting their unique socio-economic contexts, technological capabilities, and strategic priorities. In comparing the AI policies of the United States, the United Kingdom, and Uzbekistan, we can observe a diverse spectrum of approaches ranging from highly developed, innovation-driven strategies to emerging frameworks focused on building foundational AI capabilities.*

Key words: *AI, policy, compare, US, UK, UZB, diverse, privacy, innovation, promote, framework, ethical, legal.*

United States

The United States adopts a market-driven approach to AI policy, characterized by strong private sector involvement and federal guidance aimed at promoting innovation while safeguarding civil liberties. The U.S. government's approach emphasizes regulatory flexibility to avoid stifling innovation, focusing on principles that ensure AI systems are safe, trustworthy, and respect privacy and civil rights. Key documents like the "American AI Initiative" outline a national strategy to prioritize AI research and development, enhance access to federal data and computing resources for AI researchers, and promote an AI-savvy workforce. The U.S. also focuses on international collaboration and setting standards in AI governance, aiming to maintain its leadership in AI technologies while encouraging ethical and responsible AI development globally [11].

United Kingdom

The UK's AI policy framework is among the most comprehensive, emphasizing both innovation and ethical considerations. The UK government has implemented a multifaceted strategy that includes significant investment in AI research and development, the establishment of the Office for Artificial Intelligence, and advisory bodies such as the Centre for Data Ethics and Innovation. These initiatives aim to position the UK as a leader in ethical AI development, focusing on areas like healthcare, finance, and legal services. The AI Sector Deal is a cornerstone of the UK's approach, representing a pact between the government, academia, and the private sector to boost the UK's global position in AI and data-driven technologies. This deal encompasses commitments to funding, education and skills development, and data access to foster innovation and ethical standards in AI usage [11,12].

Uzbekistan

Uzbekistan represents an emerging AI landscape with policies and initiatives in the nascent stages compared to the U.S. and the UK. The government of Uzbekistan has begun to recognize the importance of digital transformation and AI, initiating steps to incorporate AI technologies into its economy and governance. Efforts are primarily focused on building infrastructure, enhancing digital literacy, and fostering partnerships with international organizations and countries with advanced AI capabilities. Policies aim to stimulate innovation, develop local expertise in AI, and apply AI solutions to sectors like agriculture, education, and healthcare to improve services and efficiency. Although Uzbekistan's AI policy framework is still developing, the country shows a commitment to leveraging AI for economic growth and societal benefit [12].

Comparison and Implications

The comparison between the AI policies of the U.S., UK, and Uzbekistan reveals a spectrum of approaches from highly advanced, innovation-centric strategies to more foundational efforts aimed at building AI capacity. While the U.S. and UK emphasize leadership in AI innovation and ethics, Uzbekistan focuses on the initial stages of incorporating AI into its developmental strategy. This diversity reflects the broader global AI policy landscape, where countries' strategies are influenced by their technological maturity, economic priorities, and governance philosophies.

For countries like Uzbekistan, learning from the experiences of the U.S. and UK can provide valuable insights into developing and implementing effective AI policies that balance innovation with ethical considerations. As AI continues to evolve, international collaboration and knowledge exchange will be crucial for all countries to harness the benefits of AI technologies while addressing their challenges responsibly.

REFERENCES:

1. Sh, Kuziev. "The ways of developing discourse competence in non-linguistic faculties." *The academy of Ma'mun in Kharezmi* 5 (2020).
2. Kuziev, S. H., and S. Rahmonova. "Distance learning and technology-the future of national education." *Foreign languages in Uzbekistan* 1 (2018): 20.
3. Kuziev, Shavkat, and Mukhlisa Kuzieva. "SOCIAL NETWORKS IN TEACHING AND LEARNING ENGLISH." *Talqin va tadqiqotlar* 1.9 (2023).
4. Кузиев, Шавкат Абдумуратович. "ТАЪЛИМ ТИЗИМИДА ЗАМОНАВИЙ ВОСИТАЛАРДАН ФОЙДАЛАНИШ ИМКОНИЯТЛАРИ." *Scientific Impulse* 1.5 (2022): 1641-1643.
5. Abdumuratovich, Kuziev Shavkat. "MODERN METHODS AND TIPS OF LEARNING ENGLISH." *JOURNAL OF INNOVATIONS IN SCIENTIFIC AND EDUCATIONAL RESEARCH* 6.3 (2023): 58-60.

6. Abdumuratovich, Kuziev Shavkat. "The role of multimedia technology in teaching the English language." *Достижения науки и образования* 2.7 (29) (2018): 57-60.
7. Otabek, Tilavoldiev, and Kuziev Shavkat. "The methodology of grammar teaching." *Academy* 5 (44) (2019): 79-80.
8. Abdumuratovich, Kuziev Shavkat. "Progress in language teaching via picture stories." *Вопросы науки и образования* 2 (14) (2018): 60-62.
9. Кузиев, Шавкат Абдумуратович. "Актуальное членение как особая характеристика синтаксического уровня." *Молодой ученый* 1 (2017): 528-530.
10. Kuziev, Shavkat Abdumuratovich. "THE ROLE OF AUDIENCE AND CONTEXT IN THE SPEECH." *Наука и образование: сохраняя прошлое, создаём будущее*. 2017.
11. Abdumuratovich, Kuziev Shavkat. "HEI POLICIES ON AI USE." *INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE*. Vol. 2. No. 19. 2023.
12. Abdumuratovich, Kuziyev Shavkat. "AI IN LANGUAGE LEARNING PROCESS." *International Scientific and Current Research Conferences*. 2023.
13. Душаева, Соҳиба, Қўзиев Шавкат, and Қўзиева Мухлиса. "КАСБГА ЙЎНАЛТИРИЛГАН ЧЕТ ТИЛИНИ ЎҚИТИШДА ИЖТИМОЙ ТАРМОҚ ИМКОНИАТЛАРИДАН ФОЙДАЛАНИШ МЕТОДИКАСИНИ ТАКОМИЛЛАШТИРИШ." *Innovations in Technology and Science Education* 2.10 (2023): 1077-1086.
14. Sultanov, Bekhzod Rakhmankulovich, Ashirali Suyunovich Rashidov, and Shavkat Abdumuratovich Kuziev. "MILITARY RHETORIC IN UZBEK AND ENGLISH LANGUAGES." *PalArch's Journal of Archaeology of Egypt/Egyptology* 17.6 (2020): 3372-3378.