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WORK OF FORENSIC INVESTIGATION BODIES: INTERNATIONAL EXPERIENCE

In the modern world, the role of forensic investigative bodies in maintaining public order is increasingly important. Contemporary challenges such as transnational crime, cybercrime, and terrorism require new approaches and coordination efforts among different countries. International experience shows that the effectiveness of forensic investigation agencies depends on the use of advanced technologies, high-quality staff training, international cooperation, and adherence to high human rights standards.

One of the most effective tools for international cooperation is Interpol. This organization facilitates the exchange of information between law enforcement agencies of different countries, assists in the search for criminals, missing persons, and fights organized crime. For example, Interpol has created an international database with fingerprints, DNA, as well as information on stolen vehicles and other items [1, p. 45]. Additionally, Interpol actively uses advanced technologies such as artificial intelligence and biometric data to improve criminal identification and reduce errors in investigations [2, p. 101].

The European Union actively promotes cooperation within Europol, which allows for joint operations and information exchange on criminal organizations. Additionally, the EU adopts common standards and methodologies for forensic research, enabling uniform investigation procedures among member countries [3, p. 89]. Europol has also established specialized analytical units focused on crime prediction and prevention based on Big Data, enhancing investigation accuracy [4, p. 53].

The experience of the United States is particularly noteworthy, where DNA analysis and a comprehensive database system are widely used to identify criminals even in complex cases. The USA has also successfully

utilized advanced capabilities in cyber forensics, which enables more effective counteraction to cybercrimes such as phishing and cyber fraud [5, p. 76]. Meanwhile, the United Kingdom actively employs video surveillance technology, as well as specialized units to combat cybercrime, providing effective law enforcement especially in urban areas [6, p. 112].

International experience suggests that only through close cooperation and information exchange between countries can modern threats be effectively countered. Ukraine should continue to develop cooperation with international organizations such as Interpol and Europol, and implement modern technologies and methodologies that have proven effective in other countries. Additionally, adapting international standards to national legislation is essential to enhance the efficiency of investigations and protect citizens' rights.

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CANADIAN EXPERIENCE IN FIGHTING CRIME

Canada is located in North America. Its ten provinces and three territories extend from the Atlantic Ocean to the Pacific Ocean, making it the world's second-largest country by total area. The longest international land border is with the United States. There is a wide range of geological and meteorologic regions in the country. With a population of over 41 million people, it has a wide range of population densities, with the majority residing in urban areas and large areas of the country being sparse. Toronto, Montreal, and Vancouver are the three largest metropolitan areas in Canada.

Canada has extensive experience in fighting crime, relying on a comprehensive approach that includes both law enforcement and social programmes to prevent crime.