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## ISSUES OF FURTHER IMPROVEMENT OF WATER CADASTRE LEGISLATION OF UZBEKISTAN

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### ABSTRACT

*The article analyzes the legal basis for maintaining the state water cadaster of Uzbekistan as one of the mechanisms for ensuring water safety reveals the essence and goals of maintaining the state water cadaster, summarizes the latest trends in improving the legal and technological foundations for the formation of water cadaster information. The author presents some scientific and practical problems related to the formation of water cadaster information, the solution of which would contribute to ensuring the transparency of water information and its reliability, and studies foreign experience in this area. Based on the analysis of the current water legislation, special legal literature, as well as foreign experience, the author substantiates proposals for further improvement of water cadaster legislation and develops three draft normative legal acts aimed at legal regulation of water cadaster management.*

**KEYWORDS:** *State Water Cadaster, Water Monitoring, Unified Information System, Water Cadaster Information, Surface Water, Underground Water, Water Use, Information And Communication Technologies, "Smart Water", And Digitization*

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