

Application of Information Technology in the management of household registration for sedentary and settled families at the Department of Ethnic Affairs - Si Ma Cai District - Lao Cai Province

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Abstract: In the context of the socialization of population management, this topic aims to research and apply Information Technology (IT) to improve the efficiency of household registration management for settled families in Si Ma Cai district. The goal is to build a digital management system to help the Department of Ethnic Affairs enhance service quality and data accuracy. The research method includes field surveys combined with experimental analysis on a modern technology platform. The expected results will significantly improve the ability to monitor and manage the population, thereby contributing to the sustainable development of Si Ma Cai district.

Keywords: IT application, Household registration management, Sedentary farming households, Information technology, Effectiveness evaluation