

EFFECTS OF A WELL ORGANIZED CADASTRAL INFORMATION SYSTEM TO E-GOVERNMENT PERFORMANCE

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e-Government services are increasing remarkably due to the infrastructural progress achieved in information technologies. The increase of e-Government services creates another requirement regarding the machine communication between e-Government services without human interruption. This work represents the benefits gained by the usage of Turkish Cadastral Information System (TAKBIS) services in internal systems of General Directorates of Highways and General Directorate of State Hydraulic Works for property management and expropriation operations. Furthermore, the security issues coming with sharing the property information through e-Government services are discussed in detail. Finally, usage of an online cadastral information system in daily operations is compared to the traditional ways of property information acquisition from an implementer's point of view.

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