DESIGN AND DEVELOPMENT OF A FIREARMS INFORMATION SYSTEM

(FIS)

By

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Abstract

This dissertation is aimed at developing a Firearms Information System (FIS) for the Zambia Central Firearms Registry (ZCFR). It (the system) is intended to help resolve some of the problems currently being faced by the ZCFR in the control of firearms importation and exportation, which include among many other things verification of importation and exportation documents and description of firearms authorized for importation and exportation.

The methodology and procedures applied in building the Firearms Information System portray the stages of database system development and employs relational database tools in its development.