

國軍防救災地理資訊系統實務應用之探討

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摘 要 本文旨在探討「國軍防救災地理資訊系統」於防救災實務運用之議題，並研析系統應具備之功能需求及情資整合機制；另透過通訊系統及資訊網路的鏈結，作為民間災防資源整合與國軍救災兵力部署之共通圖像平臺。

關鍵詞：防救災地理資訊系統、共通圖像平臺(COP)。

A Study on Practical Application of Geographic Information System on Military Disaster Prevention and Relief

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ABSTRACT This study discussed the topic on Practical Application of Military Disaster Prevention and Rescue using Geographic Information System (GIS). This study focuses on the functional requirements of the GIS and we consider it should have an intelligent integration mechanism. Through the link between the communication systems and information networks, the Common Operational Picture (COP) platform can be used as a disaster prevention and rescue resources for civilian and military.

Key Words : Disaster Prevention and Relief Geographic Information System, Common Operational Picture (COP).

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