

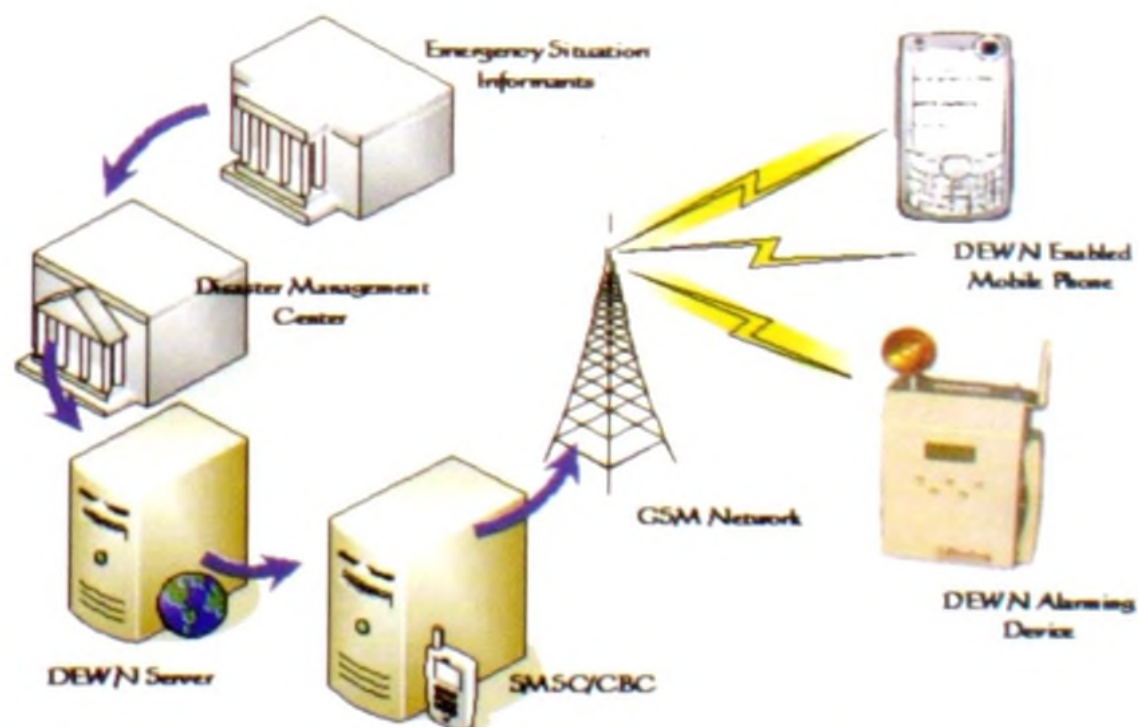
**Excellence in multidisciplinary team efforts in research and development**

**Disaster Early Warning Network**

DEWN is a cost effective and multi-modal mass alert system which can be deployed for the purpose of warning key stakeholders in disaster management as well as the general public in advance of the occurrence of life threatening situations.

DEWN comprises of (1) a messaging platform which integrates the Common Alert Protocol (CAP) with GSM based technologies SMS and Cell Broadcast (CB), and (2) two types of end user devices, a handset warning device and a special purpose alarm device.

DEWN is one of the first efforts worldwide to integrate CAP and GSM as technology for early warning.



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