Disaster Management System

Disaster Management System is to back up for disaster management operations and aims for promptness in sharing disaster information and providing disaster support.

Outline

In every moment of disaster, disaster measures are required comprehensively and systematically to protect local residents' lives, safety, and property. Disaster Management System supports to take efficient disaster measure in all processes. Disaster Management System performs along with information gathering systems, dissemination systems, and other systems related with disaster management such as simulation or prediction software.
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Subsystem package
Disaster Management System consists of subsystem packages as following.

- Disaster information management
  Information of every department can be browsed on the Web. Information of case files can be centrally managed at the headquarters handling the disaster measures.

- Damage information management
  Supports headquarter operations such as understanding the deployment status of members at the time of setup and the conditions at the site.

- Evacuation information management
  Evacuation center setup conditions, lifeline service damages, evacuee count is centrally managed.

- Headquarters management
  Damage reports from each branch is managed centrally and aggregate/reporting becomes possible in disaster unit.

- Map information management
  Status of support and places of incidents are shown in different colors on the map. Status of entire city can be confirmed from the map.