Emergency Management with Foresight

This system is based on the new International Standard ISO22320 and supports strategic emergency management at an emergency operations center (EOC). Key personnel use it to prepare a common operational picture (COP) and carry out effective emergency management through the summarizing, managing, and sharing of information and foresight utilizing incident response knowledge.

Features

- Display summarized status of an entire incident response on three screens (Plan, Do, See) and help to prepare a COP effectively.
- Run meetings efficiently by implementing automation to create meeting documents, prepare publications, and report to a parent organization, as a result of standardizing and computerizing all incident response logs.
- Provide incident response knowledge to make a strategic incident action plan.
- Facilitate implementation of a decision across the entire organization by disseminating decisions made at meetings in real time.

Application Scenarios

- Utilized for sharing information inside a local government
- Coordinated with existing disaster prevention information system or geographical information system (GIS)
- Utilized by municipal governments jointly, when a prefectural government arranges the system

NTT Group Global Advantage

We propose a next-generation emergency management system that is based on the new ISO22320: “Societal security — Emergency management— Requirements for incident response”, and that can be introduced widely throughout the world.

- System developed in joint research with Disaster Prevention Research Institute, Kyoto University

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