ACCESS

User ability to be able to register their personal details and login securely.

MAP

Function that allows users to track crisis event positions relative to themselves.

USER TRACKING

Function that enables users to find people they know relative to their own position, as well as allowing these people to find them.

ALERTS

Function to allow users to receive notification of and information on close-by crisis events.

MESSAGING

Function that allows user to user communication. Civilians can inform friends of their status or receive instruction and/or assurance from authorities. Authorities can also send instruction to all civilians near a crisis event.

HELP

Function that provides relevant instruction to civilian users who may have been caught up in a crisis event.

RESOURCE INFORMATION

Function that allows authorities to track resources available to them at a location node. Authorities can also request more resources from other nodes registered to the same crisis event.

SECURITY

Function that ensures user communication and personal details are secure from third-parties. This includes encryption, making users anonymous within the system and secure business practice.