AONE

E-Call Function

ADAS
ONE

AONE

Brief Description

- AONE is a smartphone-based ADAS (Advanced Driver Assistance System) application used to monitor and warn drivers in case of road dangers or susceptibly dangerous driving behavior.

- AONE application offers the following functions:

  - E-Call (Emergency Call)
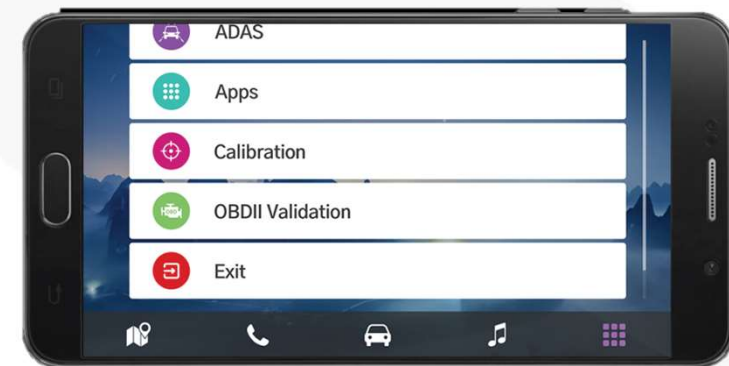
  - FCWS (Front Collision Warning System)

  - LDWS (Lane Departure Warning System)

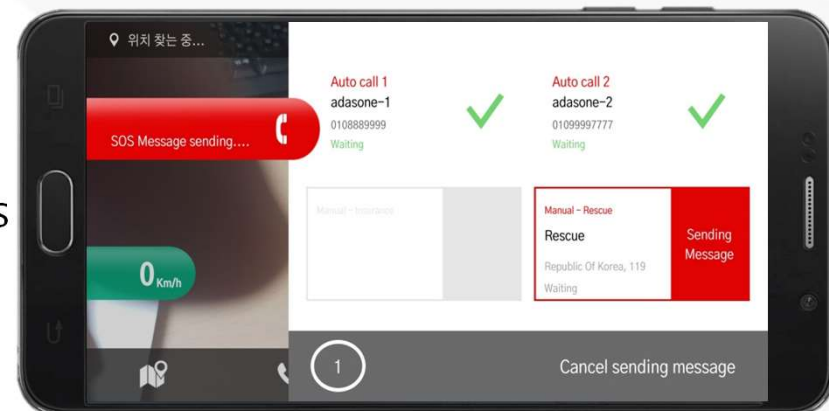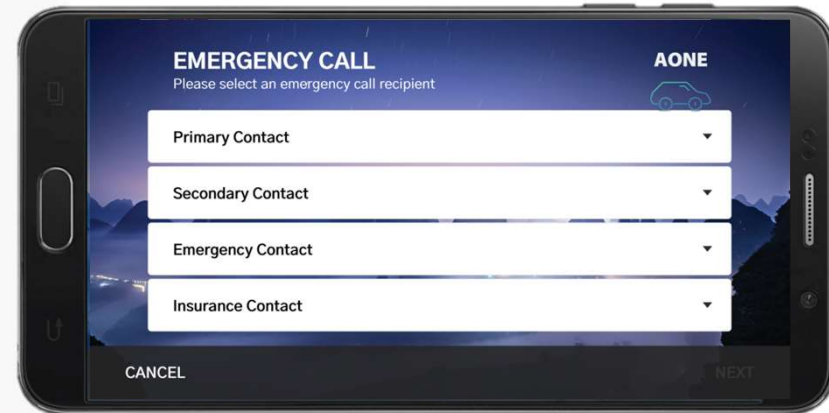 - FVSA (Front Vehicle Start Alert)
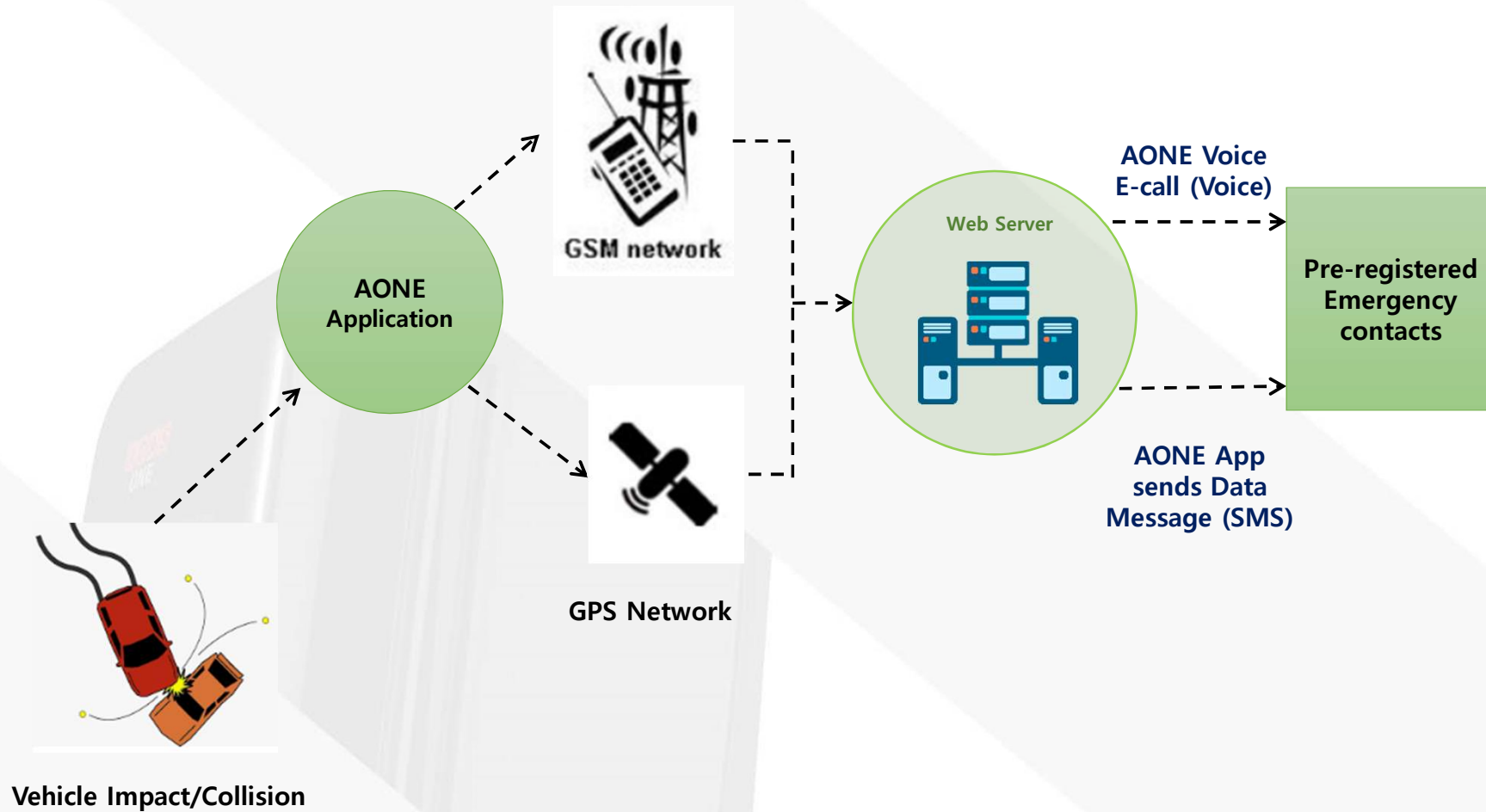
  - OBD II (On-Board Diagnostics)

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E-Call Function

- The E-Call (Emergency Call) function offers the user the possibility to automatically send emergency calls and SMS to certain contacts that we pre-registered by the user.

- The pre-registered contacts will receive the location and time of the driver in case this latter was involved in a car crash.

- The Application is able to detect vehicle crashes and send out data to the pre-registered contacts to react accordingly.

- Emergency facilities and family members can thanks to the E-Call save lives.

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E-Call Architecture

GSM network

AONE Application

GPS Network

Web Server

AONE Voice E-call (Voice)

AONE App sends Data Message (SMS)

Pre-registered Emergency contacts

Vehicle Impact/Collision

*Access to SMS and call function is imperative for the functioning of the application

Thank You

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