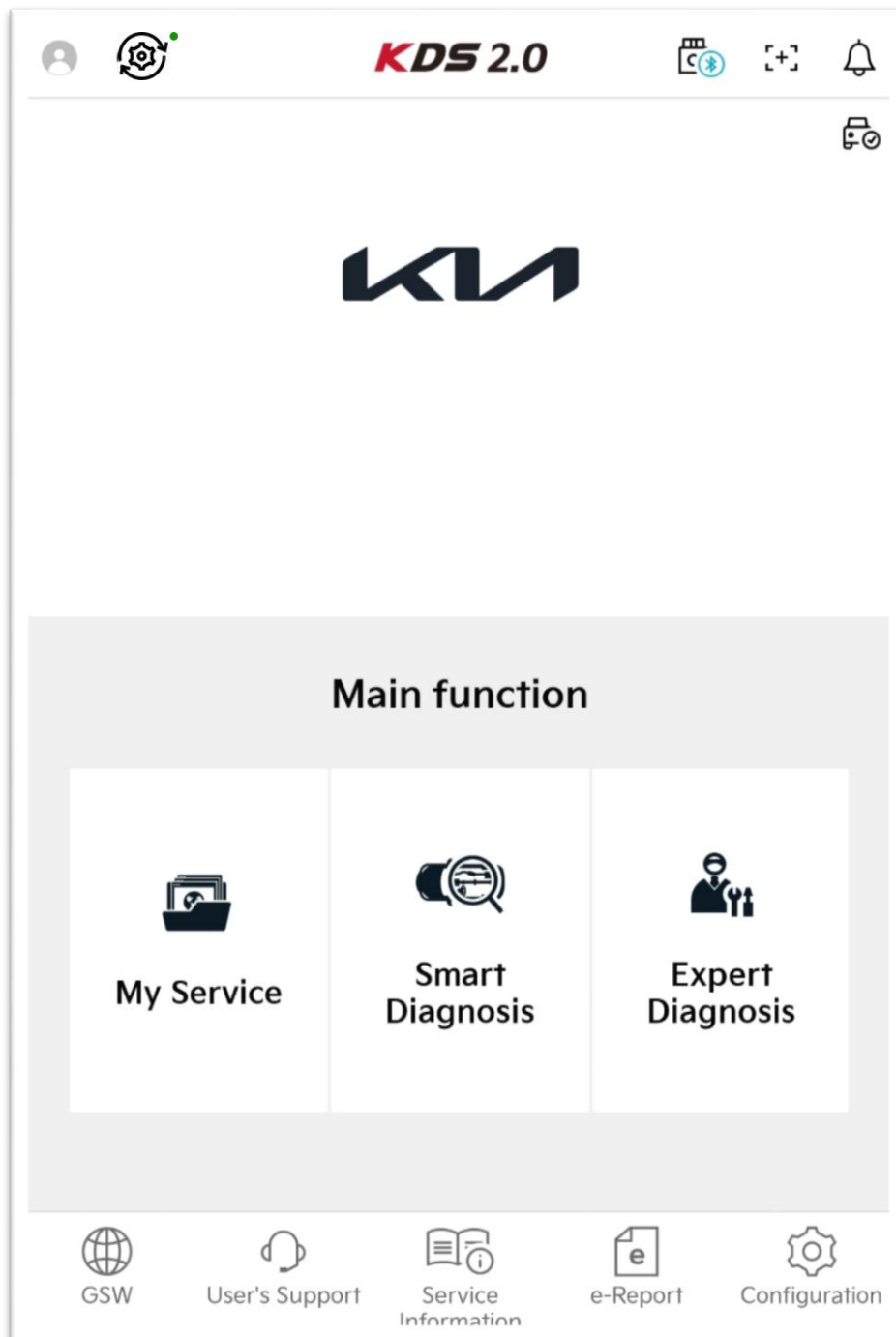# Basic Program Operation

This section provides description on basic KDS 2.0 program operation.

Introduction of Main Screen

Top Menu

❶ Log-in

To use KDS 2.0, you may need to log-in through GSW account. If you don't log-in, it may restrict some of the functions.

⏻	Log-out status
👤	Log-in status ＊ **You can edit your profile.** (Configration -> User Profile)

- You can apply Save ID and Maintain Log-in Status (7 days) options.
- If you lose your account, you can search your account through GSW link.

❷ Internet Update

You can update the latest information on KDS 2.0 through Internet Update function (Internet Update is supported in online environment).

	Latest KDS 2.0 version status
	Downloading the date to be updated from the server
	Notification on a new update
	Failed to connect to the server

❸ Module Connection Status Indication

This indicates wire/wireless connection status of tablet PC and communication module.
Module connection can be proceeded from Setting/Device Manager item.

	VCI II module is not connected.
	Searching VCI II module.
	VCI II ↔ Tablet is directly connected to wi-fi.
	VCI II ↔ Tablet is connected to a Bluetooth.
	VCI II ↔ Tablet is connected to a USB.
	GDS VCI ↔ Tablet is connected to a USB.

❹ Capture Screen

You can capture the current screen of KDS 2.0, and save it as an image file.

⌜+⌟	Save it as an image file by touching the capture button.

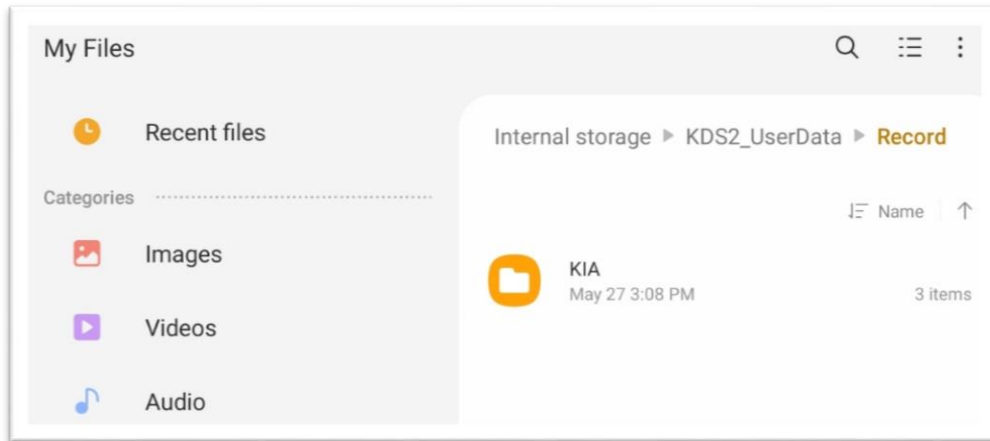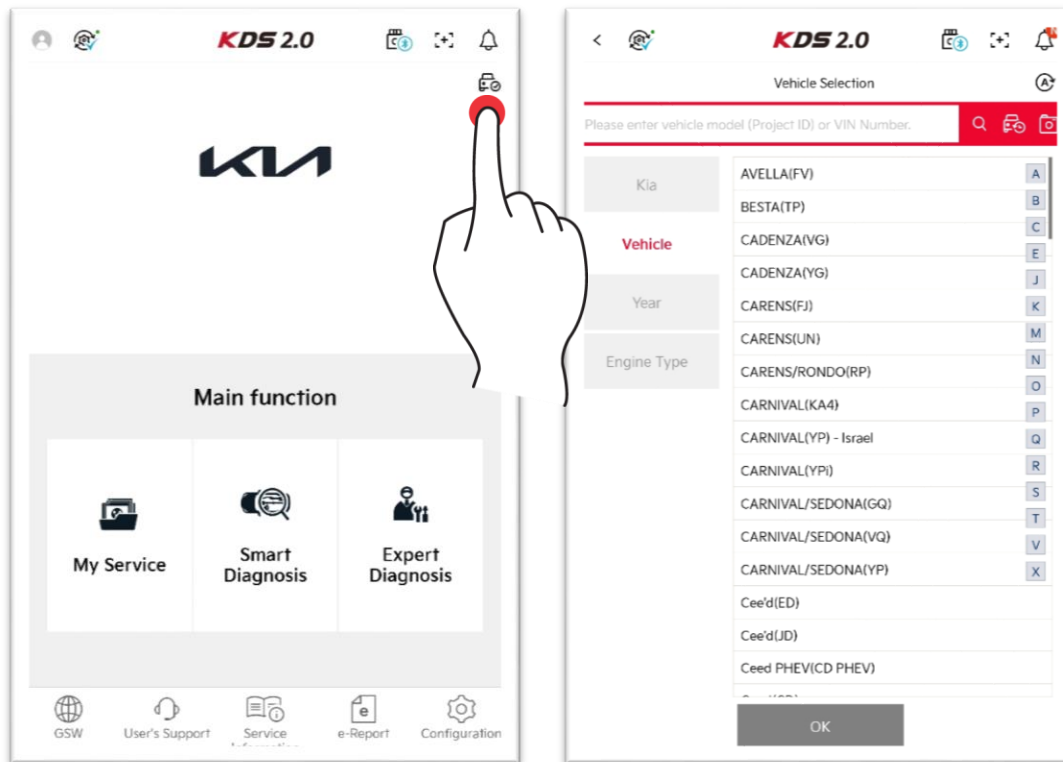- The captured data is saved in the path of 'KDS2_UserData/Record'

❺ Notification

You can check update history of KDS 2.0, and service communication history.
(supported in online environment)

Vehicle Selection

KDS 2.0 is configured to allow access to diagnosis and information on the selected vehicle type.

ⓐ↻		Select a vehicle type by reading VIN of the vehicle automatically (Auto VIN) * This requires diagnosis module connection.
🔍		Select a vehicle type through the entered search word or entering a 6-digit VIN.
🚗		Indicate the previously selected vehicle types as a list.
📷		Select a vehicle type by capturing the barcode of the vehicle.

Bottom Menu

❶ GSW

This allows connection to GSW website.

❷ User Support

This allows connection to FAQ website provided by GIT. In addition, 'Frequently Asked Questions' menu can provide the user with guidance on the use of KDS 2.0 or software.

❸ Service Information

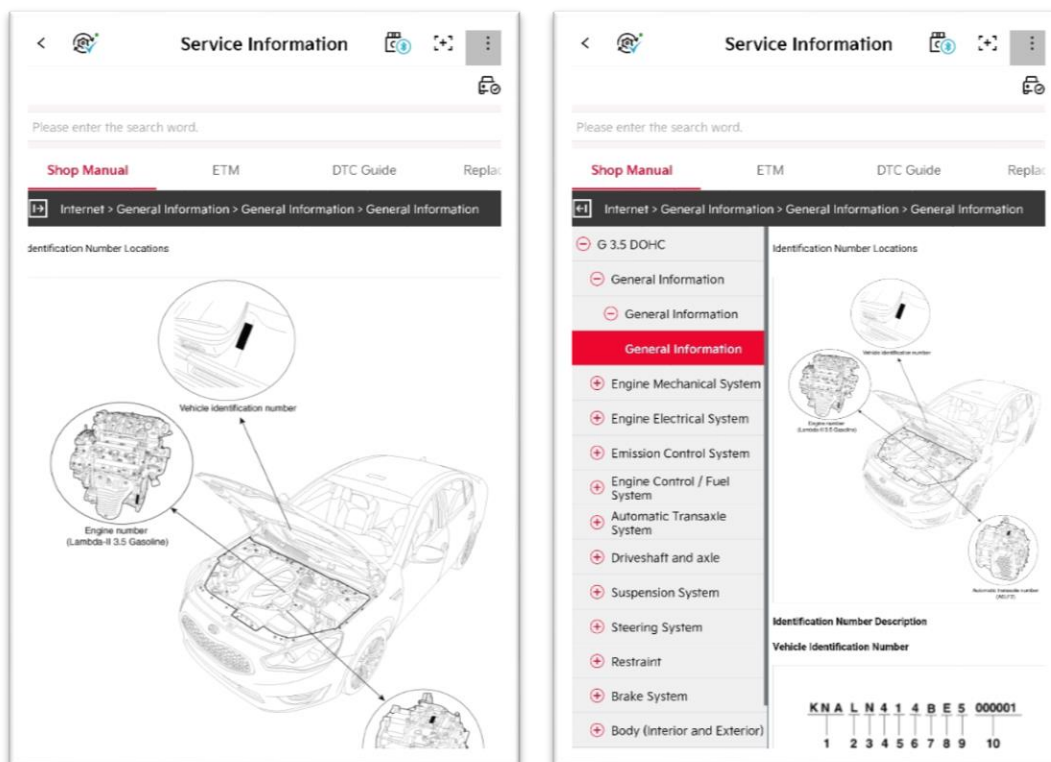You can view a maintenance manual for the selected vehicle type/model year/engine. (Shop Manual, ETM, DTC Guide, etc.)

❹ e-Report

This function saves history of the diagnosis performed through diagnosis no.
issue on the server, and searches the diagnosis history.

❺ Configuration

You can check and change the environment configured in KDS 2.0.

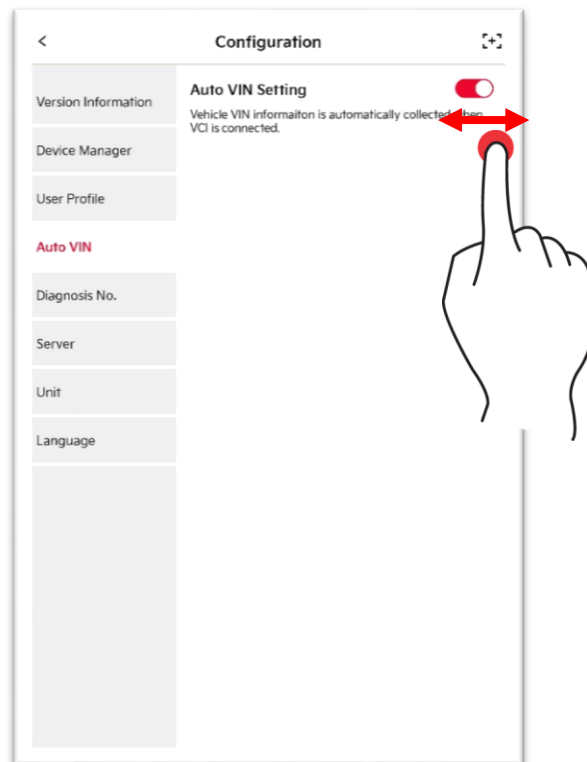|	
Version Information	You can check KDS 2.0's version.
Device Manager	You can check the connection status with the communication module, and proceed firmware update.
User Profile	You can configure the logged in user profile.
Auto VIN	You can switch Auto VIN function to ON/OFF.
Diagnosis No.	You can configure the setting for issuing the diagnosis no.
Server	You can check GSW and update server URL.
Unit	You can configure the data unit.
Language	You can configure language to be used.

Auto VIN Configuration Method

You can switch Auto VIN function to ON/OFF by pushing the button to left/right.
If Auto VIN is switched ON, you can load VIN to the vehicle automatically.

＊The default setting is ON.

〈Use Example〉
1. Connect VCI II to the vehicle.
2. Perform pairing of VCI II ↔ KDS2.0.
3. Vehicle type is selected automatically by reading VIN of the vehicle, which is connected to VCI II.

How to send e-Report via Diagnosis No.

1. When you complete the selection of a Vehicle, the diagnostic number is generated.
2. After diagnosis, select the icon at the top.
3. Diagnostic history will be sent.
* The transfer history can be search in Expert Diagnosis->e-Report.