



# 2020 MapCare Manual for Dealers



## This document is split into four sections:



1. Downloading the  
map updates



2. Creating your  
Service Tool Kit



3. Updating the  
vehicles



4. Frequently Asked  
Questions (FAQ)





# 1.2019 Map Updates



Compatibility table	1.1
Regular update – Changes summary	1.2
Map database changes	1.3
Downloading the updates	1.4

## 1.1 Compatibility table



<b>GEN 1.x</b>	Venga (YN) Cee'd (ED, JD) Sportage (SL, SL FL)	Sorento (XM, XM FL) Optima (TF, TF FL)	Rio (UB) Carens(RP)
<b>GEN 2.0</b>	Picanto (TA) Rio (UB)	Venga (YN) Optima (JF)	New Sportage (QL) New Sorento (UM) Cee'd (JD) MY15-16
<b>GEN 4.0</b>	Soul (PS, PSEV) Sorento (UM) Optima (TF, TF HEV)		
<b>GEN 5.0</b>	Niro (DE HEV, DE PHEV, DE EV) Sportage 2017 (Qle) Soul 2017 (PS PE)	Carens (RP PE) Rio (YB), Stonic (YB CUV) Stinger (CK)	Sorento PE (UM PE) Cee'd (JD MY17), Cee'd (CD MY19) Optima (JF 2017, JF PHEV, JF WGN, JF WGN PHEV)
<b>Gen 5.0 Wide</b>	Soul 2019 (SK3 EV), XCeed (CD CUV)	Niro (DE PE) Ceed (CD MY20)	



# 1.2 Regular Update – Changes Summary



Platform	GEN 1.x	GEN 2.0	GEN 4.0	GEN 5.0	Gen 5 Wide
System Identification					
SOP/ Previous Version (Map data 2017 Q1)	 45 countries ECO route	 45 countries ECO route	 45 countries	 46 countries	 46 countries
Enhancements	 45 countries Map data 2018 Q1	 45 countries Map data 2018 Q1	 45 countries Map data 2019 Q1	 47 countries Map data 2019 Q1	 47 countries Map data 2019 Q1



## 1.2 Regular Update – GEN 1.x Change Summary



Category	Module	Details
System	System	<ul style="list-style-type: none"><li>➤ Add to Dealer code.</li><li>➤ Apply region split upgrade process.</li></ul>
	GPS	<ul style="list-style-type: none"><li>➤ Fixed GPS rollover issue.</li></ul>
	Upgrade	<ul style="list-style-type: none"><li>➤ Fixed upgrade error 48.</li></ul>
Navigation	Map	<ul style="list-style-type: none"><li>➤ Split the Europe Regions</li></ul>
	Map & Application	<ul style="list-style-type: none"><li>➤ Change Czech and Slovak country name</li><li>➤ Fixed: In case of searching for a Russian address, if you press the Back button on the House number input screen, a numeric keypad is displayed instead of a character keypad.</li><li>➤ Fixed: When the user selects the country list in the address search, then changes the system language, another country will be displayed.</li><li>➤ Fixed: Guided route to Ydra island in Greece is not available by car ferry.</li></ul>



## 1.2 Regular Update – GEN 2.0 Change Summary



Category	Module	Details
System	Bluetooth	➤ Changed that OSD is output when key is pressed in ringtone screen during Media playback
	GPS	➤ GPS 4M Firmware change.
	Upgrade	➤ Upgrade History in dealer mode is added.
	General	➤ Changed TPEG to LIVE on the display. ➤ Added protection against hacking. ➤ Modify script in Russian navigation caution dialog.
Navigation	Map & Application	➤ Change Czech and Slovak country name. ➤ Fixed: The map clock font and the clock font on the system screen are different. ➤ Fixed: Wrong street name is displayed in Bosnia. ➤ Fixed: Wrong POI Location Matching as "P+R Bahnhofstrasse" POI. ➤ Fixed: Estimated Time Arrival is too long in United Kingdom. ➤ Fixed: POI City center Search for Kia Service is not working. ➤ Fixed: Russian dealer POI Cyrillic language is changed after rebooting. ➤ Fixed: Comma's position for information of POI on map screen is not correct between street name and city name.



## 1.2 Regular Update – GEN 4.0 Change Summary



Category	Module	Details
System	Media	<ul style="list-style-type: none"><li>➤ Display OSD as title and artist when it changed automatically the next song by the end of file</li><li>➤ Media player repeat / shuffle Spec.</li><li>➤ Default : All repeat / no shuffle</li><li>➤ Repeat/shuffle standalone operation</li><li>➤ Repeat only works with the range by repeat button</li><li>➤ Shuffle operates on/off within the repeat range</li><li>➤ Media will be paused on Mute</li><li>➤ Fixed WMA codec library</li></ul>
	General	<ul style="list-style-type: none"><li>➤ Changing strings from "Connectivity" to "Phone Projection" on [setup] menu</li><li>➤ Added On/Off setting in the [Sound Setting]. Once set On, the sound is reduced to 5 when switching to rear gear</li><li>➤ Modified not to change the icon and text on the cluster when entering and exiting the Volume Ratio</li><li>➤ Replaced the sample sound output when adjusting volume of Ringtone in Volume Ratio</li></ul>



## 1.2 Regular Update – GEN 4.0 Change Summary



Category	Module	Details
Navigation	Map & Application	<ul style="list-style-type: none"><li>➤ Change petrol station English name. (As-Is : Petrol station, To-Be: Filling station)</li><li>➤ Change country name . (ENG) : As-Is) Czech Republic -&gt; To-Be) Czechia (CZE) : As-Is) Česká republika -&gt; To_Be) Česko (SLO) : As-Is) Slovenská republika -&gt; To-Be) Slovensko</li><li>➤ POI Category name change Finnish. (As-Is: Kia forhandler, To-Be: Kia forhandler)</li><li>➤ Albania/Belarus add The Postal Code</li><li>➤ Route Overview Usability Improvements (Two path options are shown so that user can compare and select their own taste of route.)</li><li>➤ Improved vehicle mark and route line color (User can set own car mark and route line color by selecting desired color among 4 colors.)</li><li>➤ Canceling the route when long press the "Stop guidance" button for 3 sec</li><li>➤ Waypoint Skip function added</li><li>➤ Display vehicle speed feature added</li></ul>



## 1.2 Regular Update – GEN 5.0 Change Summary



Category	Module	Details
Navigation	Map & Application	<ul style="list-style-type: none"><li>➤ Change petrol station English name. (As-Is : Petrol station, To-Be: Filling station)</li><li>➤ Change country name . (ENG) : As-Is) Czech Republic -&gt; To-Be) Czechia (CZE) : As-Is) Česká republika -&gt; To_Be) Česko (SLO) : As-Is) Slovenská republika -&gt; To-Be) Slovensko</li><li>➤ Albania/Belarus add The Postal Code.</li><li>➤ Changing border crossing speed limit (Macedonia CS : 80→90, T/C : 60→50 , Serbia : 120→130).</li><li>➤ Add information about village entrances and exits for ISLW information.</li><li>➤ Delete 3D Landmark Display Class 3(Display Class 1/2 : Exist, Display Class 3 : Delete)</li><li>➤ UI improvements on the map screen</li><li>➤ Improved map theme name and theme color tuning</li><li>➤ Route Overview Usability Improvements (Two path options are shown so that user can compare and select their own taste of route.)</li><li>➤ Improved vehicle mark and route line color (User can set their own car mark and route line color by selecting desired color among 4 colors.)</li></ul>



## 1.2 Regular Update – GEN 5.0 Change Summary



Category	Module	Details
Navigation	Map & Application	<ul style="list-style-type: none"><li>➤ TBT list improvement (Three options (Simple, Rest area, Detailed) have been added for comparison and direct select.)</li><li>➤ Canceling the route when long press the "Stop guidance" button for 3 sec</li><li>➤ Waypoint Skip function added</li><li>➤ Add Favorite places directly from the navigation menu</li><li>➤ 'POI name' and 'POI category' are provided separately in the navigation menu to reduce steps for searching.</li><li>➤ Users can select categories that they use most often, and search the points along routes or near current position/destination directly by clicking the left side tabs in the search result.</li><li>➤ Show traffic color over route line</li><li>➤ Display vehicle speed feature added</li><li>➤ Speed Camera Guide Tuning</li><li>➤ Delete Scan, Detour, Load tour</li><li>➤ Delete My POI</li></ul>



## 1.2 Regular Update – GEN 5.0 Change Summary



Category	Module	Details
System	Bluetooth	<ul style="list-style-type: none"><li>➤ Privacy lockout mode added</li><li>➤ BT Audio Play/Pause icon Change to toggle</li><li>➤ Display BT Audio Play time</li><li>➤ Delete Bluetooth Audio Shuffle and Repeat</li></ul>
	Voice recognition	<ul style="list-style-type: none"><li>➤ "My house / office" command leads to direct guidance</li><li>➤ Add command, in the phone book screen 'Call + &lt;name&gt;'</li></ul>
	Radio	<ul style="list-style-type: none"><li>➤ Station Logo image Database applied</li><li>➤ Radio preset number setting added</li></ul>
	General	<ul style="list-style-type: none"><li>➤ Added ECO Coasting feature (CK carline)</li><li>➤ Added update date in system information</li><li>➤ SWRC Mode Key Operation Specification Change</li><li>➤ Added dealer mode</li></ul>



## 1.2 Regular Update – GEN 5.0 Wide Change Summary



Category	Module	Details
System	Bluetooth	<ul style="list-style-type: none"><li>➤ Change keyboard guide image and resize keyboard</li><li>➤ Wider Bluetooth audio streaming info area</li><li>➤ Add 'Change Device' function for BT phone and BT audio</li></ul>
	Radio	<ul style="list-style-type: none"><li>➤ Apply station name and logo image DB to radio</li><li>➤ fix issue that audio is changed DAB to FM after reverse screen exit</li></ul>
	Media	<ul style="list-style-type: none"><li>➤ Add Repeat, Shuffle, and Hide buttons to Media Split Screen</li><li>➤ In case of repeat folder, setting function to include subfolder file in playback target</li></ul>
	System	<ul style="list-style-type: none"><li>➤ Improved issue that GPS firmware doesn't work sometimes</li><li>➤ Delete "Blower" and "TEMP" words on Climate screen</li><li>➤ Added dealer code</li><li>➤ No split screen on camera screen</li><li>➤ The number of User Profile Image is changed 4 into 12.</li><li>➤ User profile images are added</li></ul>
	Telematics	<ul style="list-style-type: none"><li>➤ Add engine idle time notification</li><li>➤ Remove Wi-Fi Setup menu on ANVT variant</li></ul>
	USM	<ul style="list-style-type: none"><li>➤ Change to allow enter the vehicle setting while driving</li><li>➤ Changed help text of Forward Safety Active Assist</li><li>➤ Remain distance should be updated when cluster service interval is turned off</li></ul>



## 1.3 Map database changes



Coverage attribute	2019 Map update	Improvement vs. 2018 map update
Road Geometry (km)	17,553,687	+ 1,185,271 (+7.2%)
Street Names	56,754,289	+ 1,983,273 (+3.6%)
Addressing	28,069,671	+ 711,459 (+2.6%)
Highways	641,494	+ 29,349 (+4.8%)
One Way Streets	7,450,598	+ 345,828 (+4.9%)
Roundabouts	1,019,537	+ 36,810 (+3.7%)
Speed Limits	72,809,516	+ 2,925,041 (+4.2%)
Turn restrictions	1,844,714	+ 39,915 (+2.2%)
Sign Information	796,304	+ 130,047 (+19.5%)
Points of Interest	10,744,327	+ 829,249 (+8.4%)





# 2. Creating your Service Tool Kit (STK)



Preparing your Service Tool Kit (STK)

2.1

Copy Map Data to Vehicle SD card

2.2

## 2.1 Preparing the Service Tool Kit (STK)



2019 system software and map updates are available as a **download**.

To support the update process, we split into two categories:

### Software

- The "EU All Software" bundle needs to be copied to a SD card or USB stick (Gen1.x) **one time only**
- Please keep the files on your computer. The tool periodically checks for updates on the server.

### Map data

- The HERE MapCare Update Tool will copy the data onto the SD card of the vehicle (Gen 2, Gen 4, Gen 5.0) or a USB stick (Gen 5 Wide)  
The tool will:
  - Format the media
  - Copy the files
  - Verify the files automatically.



### System Software

Gen 1.x 2019 Map&Software\*  
Gen 2.0 2019 System Software  
Gen 4.0 2019 System Software  
Gen 5.0 2019 System Software  
Gen 5 Wide 2019 Map&Software\*\*

\*to update Gen1.x you need a USB to SD card adapter like TRANSCEND RDF5 Card Reader

\*\* 32 GB USB Stick needed



## 2.3 Copy times



Platform	Component	File size
GEN 1.x (5.1.3)	Map Data and Software	3.15 GB
All Software Update	GEN 1.x (Map and Soft), GEN 2.0, GEN 4.0 and GEN 5.0	19.3 GB
GEN 2.0 2019 Update	Map Data	8.07 GB
GEN 4.0 2019 Update	Map Data	12.50 GB
GEN 5.0 2019 Update	Map Data	18.40 GB
GEN 5 Wide 2019 Update	Map Data and Software	20.70 GB



# 3. Updating the vehicles



Gen 1.x	3.1
Gen 2.0	3.2
Gen 4.0	3.3
Gen 5.0	3.4
Gen 5 Wide	3.5

## 3.1 GEN 1.x compatibility table



<b>GEN 1.x</b>	Venga (YN)
	Cee'd (ED, JD)
	Sportage (SL, SL FL)
	Sorento (XM, XM FL)
	Optima (TF, TF FL)
	Rio (UB)
	Carens (RP)



### 3.1.1 GEN 1.x – Existing TSB's

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Before performing the update make sure that the vehicle is equipped **with software 5.1.3 or newer**

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If not, please, **refer to the relevant TSB**

If the current version is lower than 5.1.3, the pop-up screen is displayed as shown below:



Upgrade the software to 5.1.3 version according to the previous TSB

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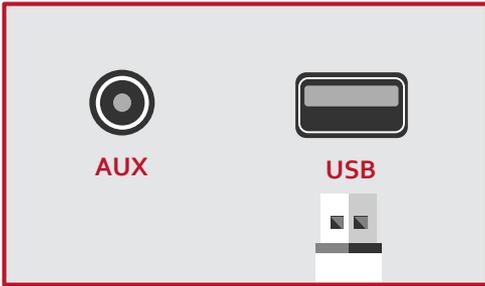
**In case of above screen message, please refer to TSB: KGE12-92-P140-YNEDSLXMTFUBQB**



### 3.1.2 GEN 1.x - Step 1 - in vehicle System Software and Map Upgrade (Duration <90 min)



Insert the **USB** with the upgrade files into the car's USB port



The system will automatically recognize the new system and map software and displays current and new software and map information

Press **[OK]** then **[Agree]** to proceed



The system will start performing the upgrade for both the system and the map.  
Approx update time is 90 min.



### 3.1.3 GEN 1.x - Step 2 - in vehicle

## Check Map and Software Version (Duration <1 min)



Long press on the **[SETTINGS]** button



**Check** the software and map versions



GEN 1.x	System version	8.0.6
	Navi app version	EU.12.50.64
	Map database version	119E7ACE(Europe) 119E7ACR(Russia)



## 3.2 GEN 2.0 compatibility table

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<b>GEN 2.0</b>	Picanto (TA)
	Rio (UB)
	Venga (YN)
	Optima (JF)
	New Sportage (QL)
	New Sorento (UM)
	Cee`d (JD) MY15-16



## 3.2.1 GEN 2.0 - Step 1 - in vehicle System Software Upgrade (Duration <12 min)



Remove the map SD Card from the SD-Card slot. Insert the SD card with the upgrade files into the SD-Card slot



**Check** that the Map SD is unlocked

System automatically detects an upgrade file on the SD Card and displays a window with old and new software information



Click on the **[Upgrade]** then **[Agree]** buttons

System starts the upgrade process  
Once the update is completed, the system automatically reboots  
Long press on the **[SETTINGS]** button



Check that the new S/W version is displayed  
Remove SD Card



**In some cases "Invalid Map Version" appears**

This is caused by the removal of Map SD Card and has no impact on the software update



### 3.2.2 GEN 2.0 - Step 2 – in vehicle

## Check Map and Software in the System (Duration <2 min)



Put the update Map SD Card back in the SD slot. The system will reboot.

Long press on the **[SETTINGS]** button



**Check** the Navi app and Map versions



GEN 2.0	System ver.	XX.EU.SOP.XX.194
	Navi app ver.	XX.EU.SOP.12.51.41
	Map database ver.	EUR.12.47.44.001.001(D.F3)



### 3.3 GEN 4.0 compatibility table

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<b>GEN 4.0</b>	Soul (PS, PSEV)
	Sorento (UM)
	Optima (TF, TF HEV)



### 3.3.1 GEN 4.0 - Step 1 – in vehicle System Software Upgrade (Duration <20 min)



Remove Map SD card from the slot

1 Insert unlocked SD Card into SD Card slot



Unlock

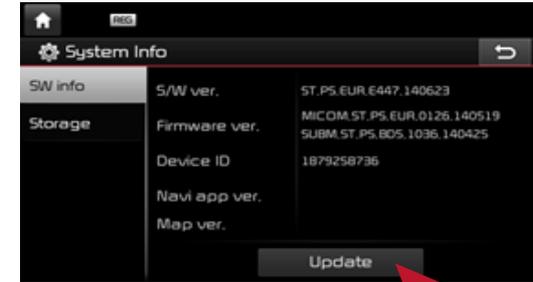


Press **[SETTINGS]** button once

2 Scroll down to **[SYSTEM INFO]** and press the icon



System will reboot once the update is complete (< 20 min)



Go back to **[SYSTEM INFO]** to check if the new S/W version is displayed



## 3.3.2 GEN 4.0 - Step 2 - on PC

### Check Map in the System (Duration <2 min)



Insert the updated Map SD card back into the SD Card slot

1

If the system was **ON** it will reboot

The map should be displayed on the **[HOME]** screen

2



Press **[SETTINGS]** button

Scroll down to **[SYSTEM INFO]** and press the icon



Check that the new version is displayed

GEN 4.0	System ver.	E532.191120	
	Navi app ver.	ST4.EUR.KMC.191119.514f9e6	
	Map ver.	EUR.12.41.46.682.001(D.F9)	
		EUR.12.41.46.682.001(D.F9/E.F9)	For EV



### 3.4 GEN 5.0 compatibility table



<b>GEN 5.0</b>	Niro (DE HEV, DE PHEV, DE EV)
	Optima (JF 2017, JF PHEV, JF WGN, JF WGN PHEV)
	Sportage 2017 (Qle)
	Soul 2017 (PS PE)
	Carens (RP PE)
	Rio (YB)
	Stonic (YB CUV)
	Stinger (CK)
	Sorento PE (UM PE)
	Cee'd (JD MY17), Ceed (CD MY19)



## 3.4.1 GEN 5.0 - Step 1 - in vehicle System Software Upgrade (Duration <15 min)

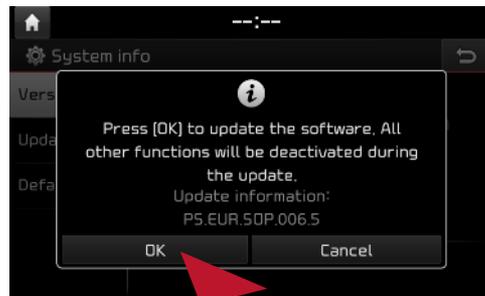


Remove the map SD Card from the SD-Card slot. Insert the SD card with the upgrade files into the SD-Card slot



**Check** that the Map SD is unlocked

System automatically detects an upgrade file on the SD Card and displays a window with the new software information



Click on the **[OK]**

System starts the upgrade process  
During the upgrade process, the system will boot several times

Wait until the window with **[Upgrade completed]** is displayed

Click on the **[SETTINGS]/[SETUP]** button

Scroll the screen to the next page and click on the **[SYSTEM INFO]** icon

Check that the new S/W version is displayed  
Remove SD Card

System info		
Version info	MODEL	YBAS.55ALN.EU
Update	Software	YB.EUR.SDP.008.1.191209
	Firmware	YB.EUR.0.5.352.191031.MICOM(CUV)
Default	NAV APP	STD_AVN_MID.EUR.KMC.191119.65ddd9e
	Map	EUR.12.41.47.551.101.3(D.F9)
	Device ID	3218348764

**In some cases "Invalid Map Version" appears**

This is caused by the removal of Map SD Card and has no impact on the software update

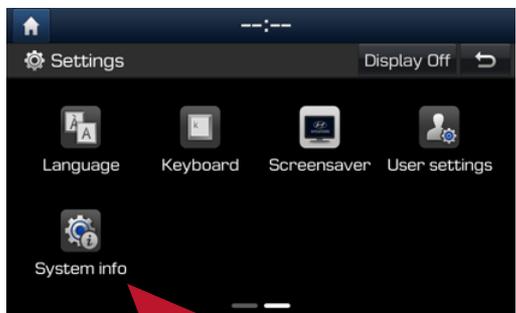


## 3.4.2 GEN 5.0 - Step 2 – in vehicle

### Check System and Map in the System (Duration <2 min)



Re-insert the upgraded map SD-Card into the SD-Card slot  
If the system is **ON**, it will reboot



Click on the **[SETTINGS]/[SETUP]** button  
Slide the screen to the next page  
Click on the **[SYSTEM INFO]** icon

**Check** that the new software, Navi app version and Map version are displayed



<b>GEN 5.0</b>	XX.EUR.SOP. 007.1.191209	CK, CK_19MY, UM_19MY, UM_PE, CD, DE_EV, JF_PE, JF_PHEV_PE, QL_PE
	XX.EUR.SOP. 008.1.191209	DE HEV, DE HEV 18MY, DE PHEV, JA, JD 17MY, JF 17MY, JF PHEV, JF WGN, PS PE, QL 17MY, RP PE, YB, YB CUV
	EUR.12.41.47.551.101.3(D.F9)	
	EUR.12.41.47.551.101.3(D.F9/E.F9)	EV/PHEV



## 3.5 GEN 5 Wide compatibility table

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**GEN 5.0 Wide**

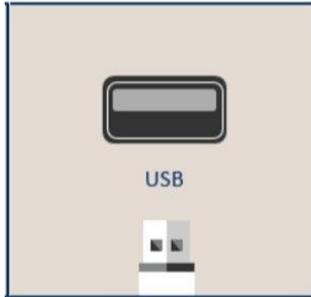
Soul (SK3 EV), Niro (DE PE)



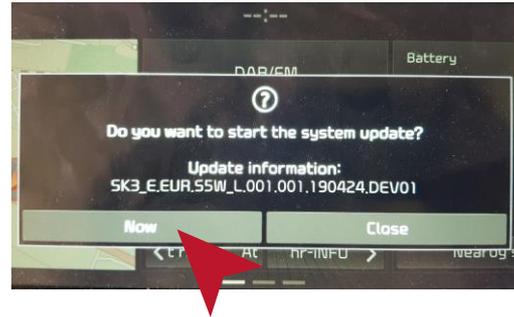
## 3.5.1 GEN 5 Wide - Step 1 - in vehicle System Software & Map Upgrade (Duration <50 min)



Insert the **USB** with the upgrade files into the car's Front-USB port.



System automatically detects an upgrade file on the USB and displays a pop-up showing the new software information.

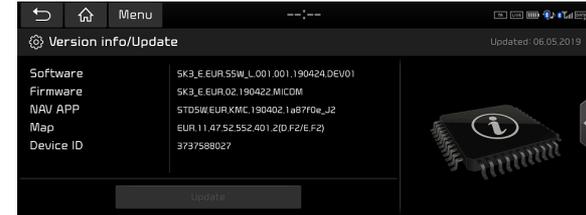


Click on the **[NOW]**

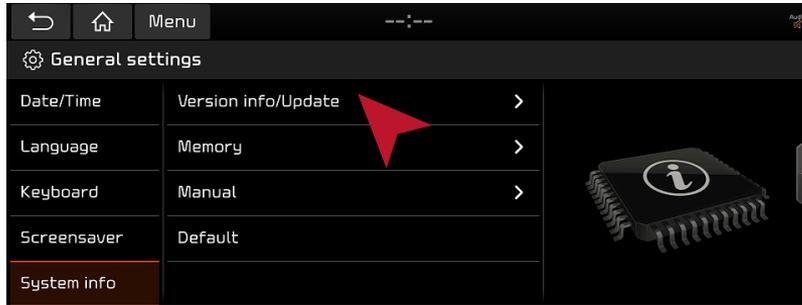
After the loading process, the system will display the window with **[Reboot system to complete the update]**. Click on **[Yes]** to complete the update.



Click on the **[SETUP]** button. Move down the screen to the bottom of the page. Click on the **[SYSTEM INFO]** Icon. Check that the new S/W version is displayed.

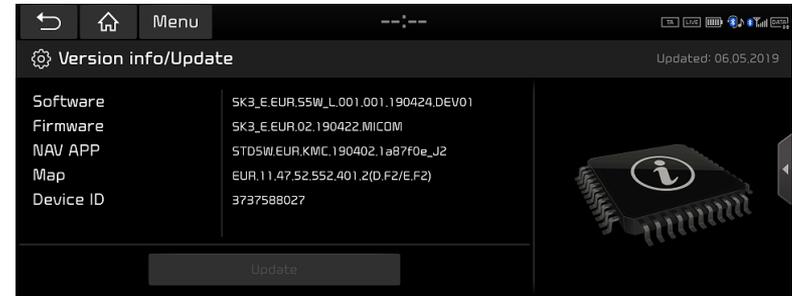


## 3.5.2 GEN 5 Wide - Step 2 – in vehicle Check System and Map in the System (Duration <2 min)



Click on the [Version info/Update] button.

**Check** that the new software, Navi app version and Map version are displayed



<b>GEN 5.0 Wide</b>	Software	XX.EUR.S5W_L.001.001.191223
	Firmware	XX.EUR.01.191122.MICOM
	NAV APP	STD5W.EUR.XX.200108.ob8cefo_19Q2
	Map version	EUR.12.41.47.551.401.2(D.Fg)



## 3.5 GEN 5 Wide compatibility table

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**GEN 5.0 Wide**

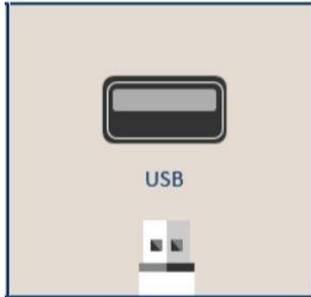
Xceed (CD CUV), ceed (CD 20 MY)



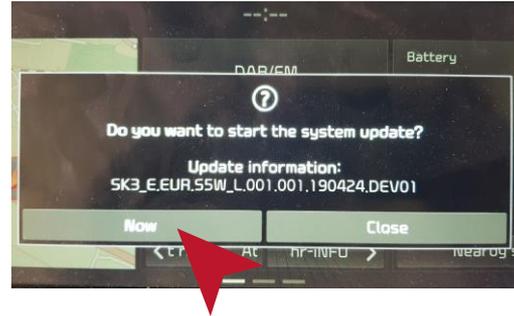
## 3.5.1 GEN 5 Wide - Step 1 - in vehicle System Software & Map Upgrade (Duration <50 min)



Insert the **USB** with the upgrade files into the car's Front-USB port.



System automatically detects an upgrade file on the USB and displays a pop-up showing the new software information.

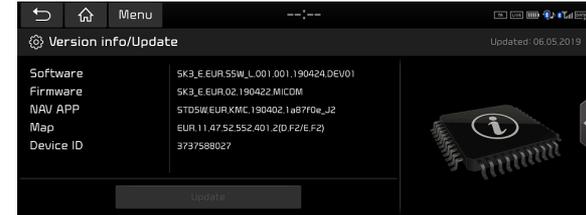


Click on the **[NOW]**

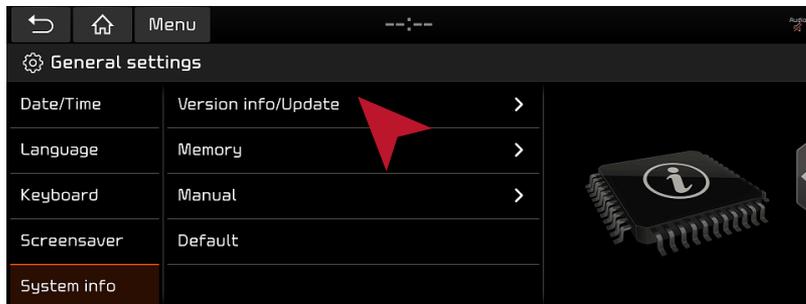
After the loading process, the system will display the window with **[Reboot system to complete the update]**. Click on **[Yes]** to complete the update.



Click on the **[SETUP]** button. Move down the screen to the bottom of the page. Click on the **[SYSTEM INFO]** Icon. Check that the new S/W version is displayed.



## 3.5.2 GEN 5 Wide - Step 2 – in vehicle Check System and Map in the System (Duration <2 min)



Click on the [Version info/Update] button.

**Check** that the new software, Navi app version and Map version are displayed



<b>GEN 5.0 Wide</b>	Software	XX.EUR.S5W_L.001.001.200128
	Firmware	XX.EUR.01.191214.MICOM
	NAV APP	STD5W.EUR.XX.200108.0b8cefo_19Q2
	Map version	EUR.12.41.47.551.401.2(D.F9)





# 4. Frequently Asked Questions

HERE Contact Center

4.1

FAQ

4.2

Issue	Solution
<b>The update of system software fails or map data fails</b>	<ul style="list-style-type: none"><li>➤ In case you are using a replacement card, please note that GEN 2.0, GEN 4.0 and GEN 5.0 systems only recognize SD cards with max 32GB. Make sure the SD card is unlocked</li></ul>
<b>Download speed is slow</b>	<ul style="list-style-type: none"><li>➤ Your internet connection might be too slow. Please, try to download single files only instead of all files at once. You can also schedule downloads for hours of low frequency of your business (e.g. over night)</li><li>➤ To check estimated download size per platform, please, refer to <b>slide 13</b></li></ul>
<b>The SD card is not recognized by the system</b>	<ul style="list-style-type: none"><li>➤ In case you are using a replacement card, please note that GEN 2.0, GEN 4.0 and GEN 5.0 systems only recognize SD cards with max 32GB.</li><li>➤ To check a detailed overview of file size, please refer to <b>slides 13</b></li></ul>



# MapCare SW & Map Overview



Project	Carlines	SW version	MAP version
Gen1.x	YN, ED, JD, SL, SL FL, XM, XM FL, TF, TF FL, UB, RP	8.o.6	119E7ACE (Europe) 119E7ACR (Russia)
Gen2.o	TA, UB, YN, JF, QL, UM, JD	SOP.XX.194	EUR.12.47.44.001.001(D.F3)
Gen4.o	PS, PSEV, UM, TF, TF HEV	E532.191120	EUR.12.41.46.682.001(D.F9) EUR.12.41.46.682.001(D.F9/E.E9) EV
Gen5.o	UM 19MY, UM PE, CK, CK 19MY, CD, DE EV, JF PE, JF PHEV PE, QL PE	XX.EUR.SOP. 006.3.190314	EUR.12.41.47.551.101.3(D.E2) EUR.12.41.47.551.101.3(D.E2/E.E2) EV/PHEV
	DE HEV, DE HEV 18MY, DE PHEV, FB, JA, JD 17MY, JF 17MY, JF PHEV, JF WGN, PS PE, QL 17MY, RP PE, YB, YB CUV	XX.EUR.SOP. 007.3.190314	
Gen5 Wide	SK3, DE PE	5W.XXX.S5W_L.001.001.191223	EUR.12.41.47.551.401.2(D.F9/E.F9)
	CD CUV	5W.XXX.S5W_L.001.001.200128	EUR.12.41.47.551.401.2(D.F9/E.F9)

