

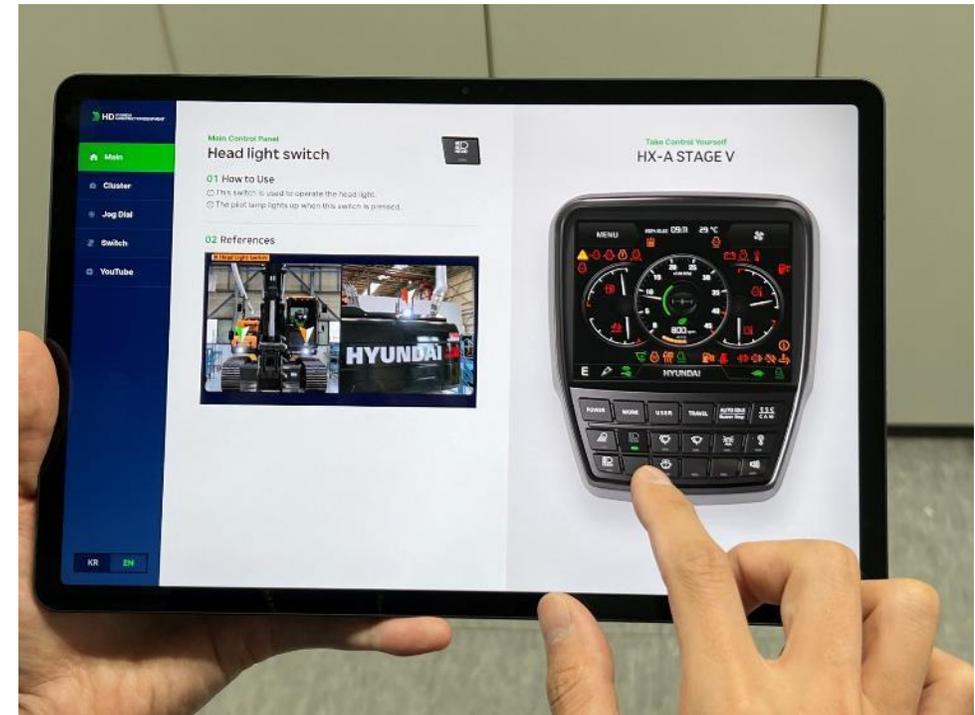
HX-A Cluster Simulator User Guide

February, 2025
Global Training Center (Contents Studio)

Recommended devices : PC, laptop, tablet (11–13 inches).
Optimized for 16:9 size (not available on mobile phones).



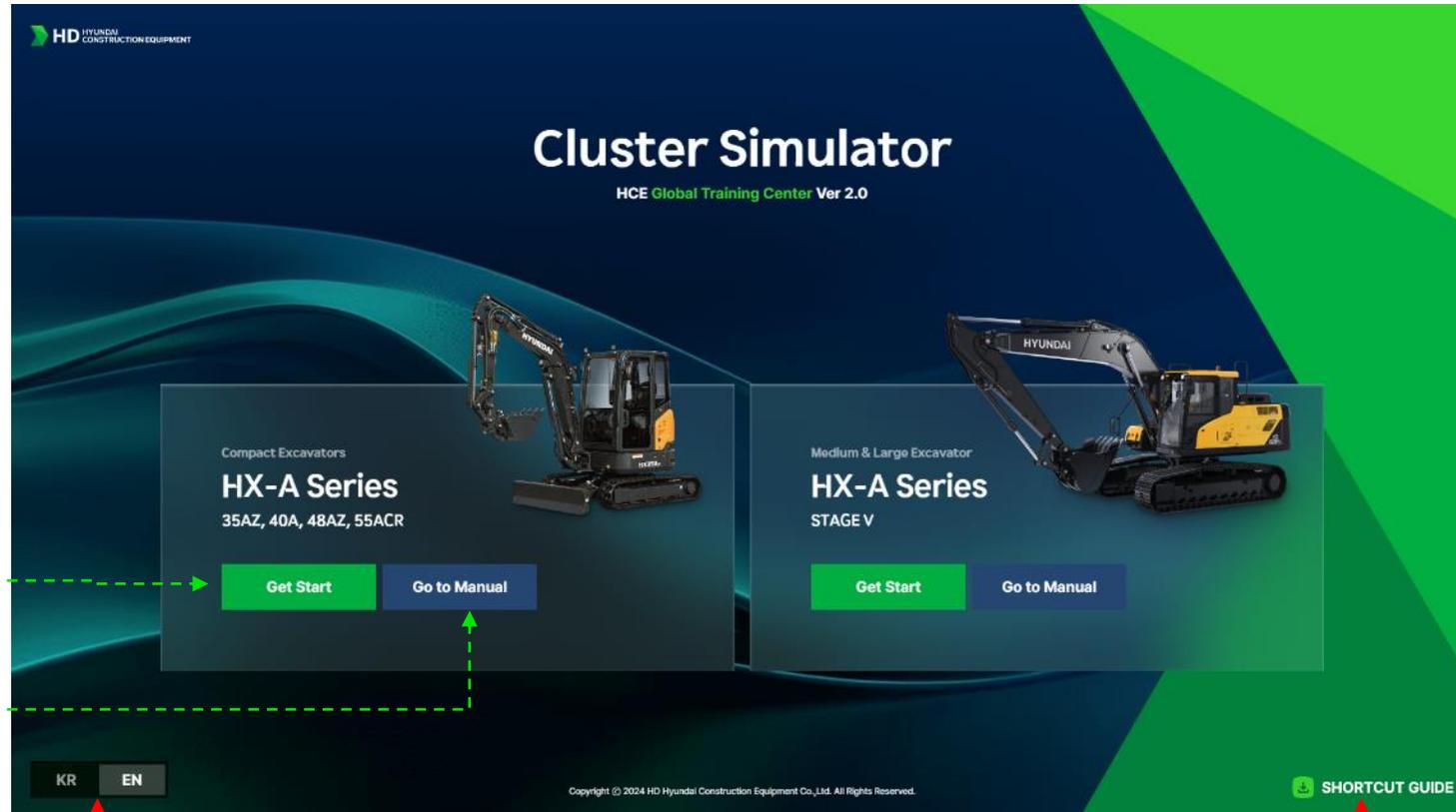
PC



Tablet (Compatible with Galaxy Tab and iPad)
However, usage with Galaxy Tab on Chrome is recommended.

Access - cluster.hd-hyundaice.com

The cluster simulator domain is intuitively defined as "cluster" to facilitate online access for all users.

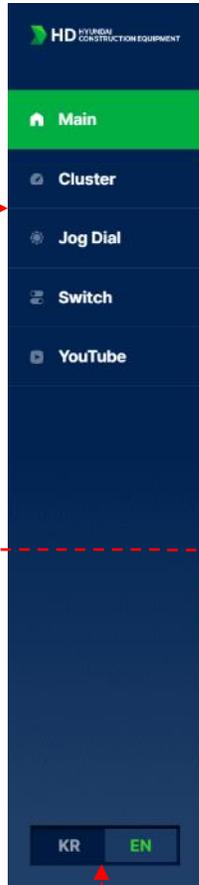


Start the engine after watching the Intro.

Skip the Intro and start learning immediately.

Change the language.

Download the guide.



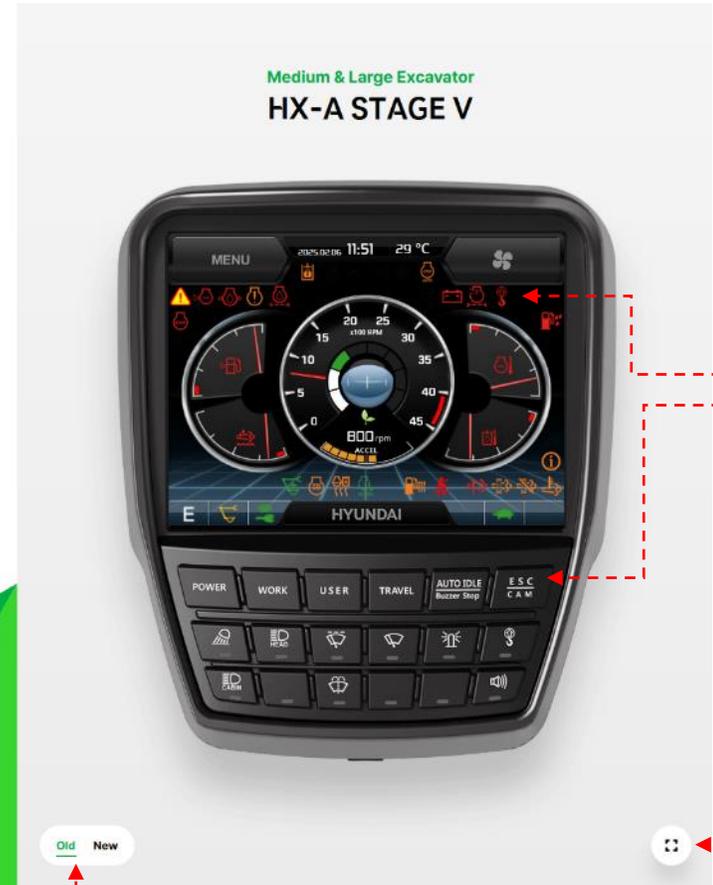
Each section is available for individual study.

Description text is provided based on each feature's manual.
These instructions are based on the HX220AL..

Change the language.

Cluster Simulator Study preparation is complete

- ### Learning Method
- ① Select the function you want to learn from the device on the right.
 - ② Check how to use it by directly manipulating the printed screen.
 - ③ Check the manual information for the selected function.
- * This cluster simulator was edited based on HX220AL, so some functions may differ depending on the model.



Navigate using Menu, Symbol, and Bottom Buttons.
Click Power, Work, User, Travel, and Auto-Idle to toggle the symbols.

Switch between the mass production and enhanced models. The selected option will replay the Intro upon reconnection.

Full Screen Mode Button
Optimized for 24-inch monitors (16:9) and Galaxy Tab devices (11-13 inches).

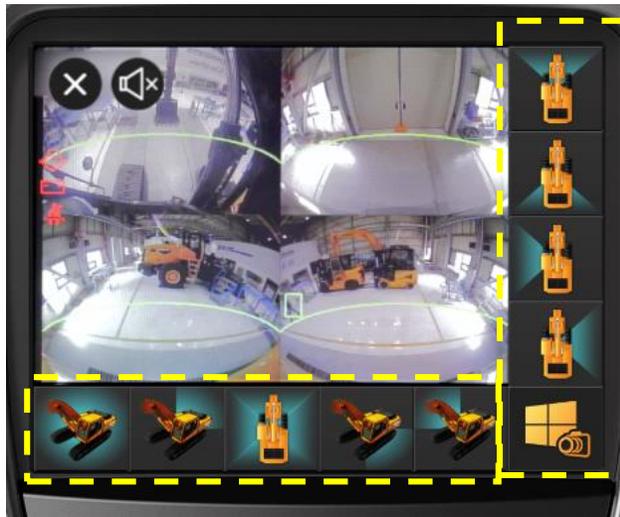


Virtual Simulator Experience

The virtual simulation is designed based on actual equipment, with all buttons activated for testing.

Try out the features! (Note: some buttons may not function).

AAVM System



Clinometer Setting



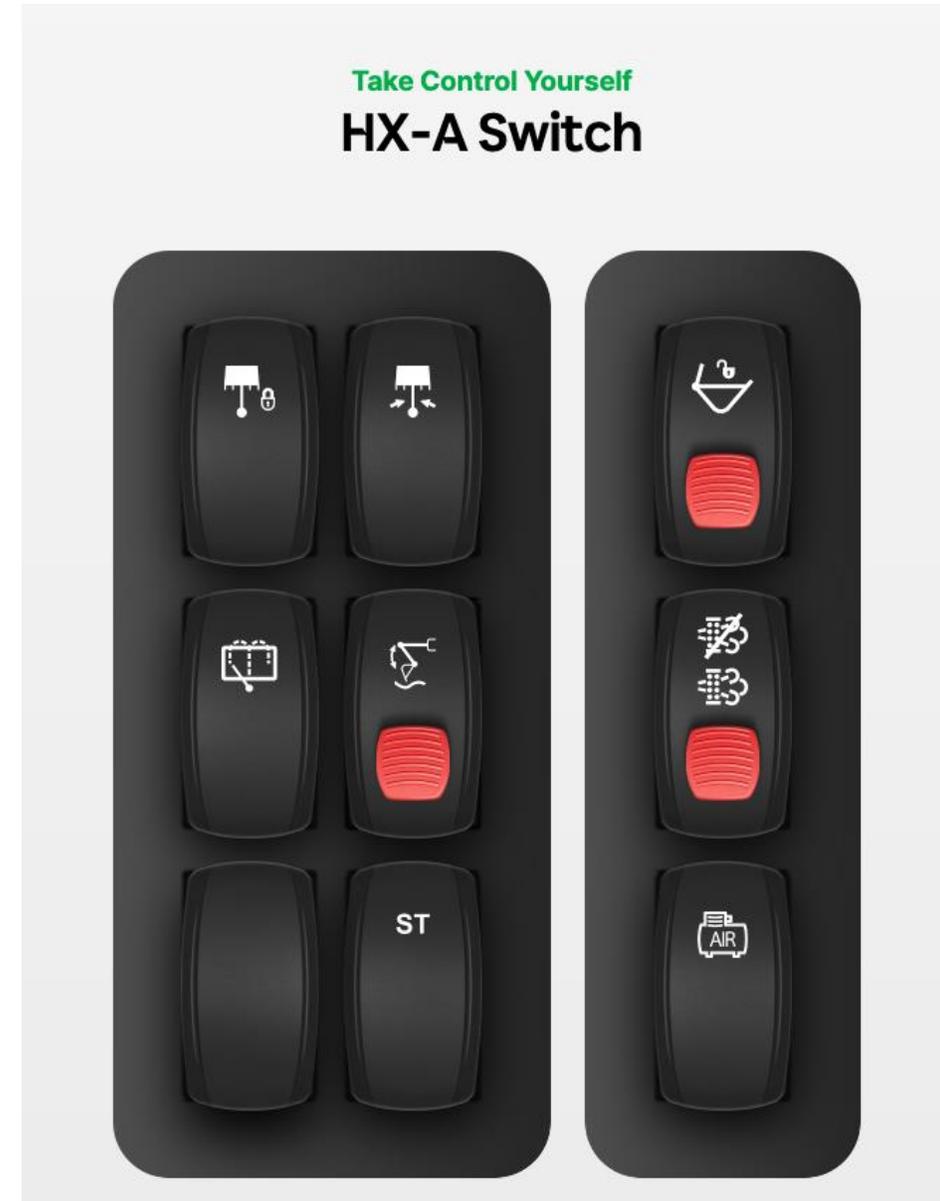
Maintenance Management



Virtual Simulator Experience

Jog dial and the HX-A crawler-type switch.

Click to change the color.

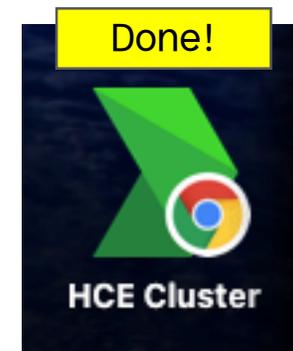
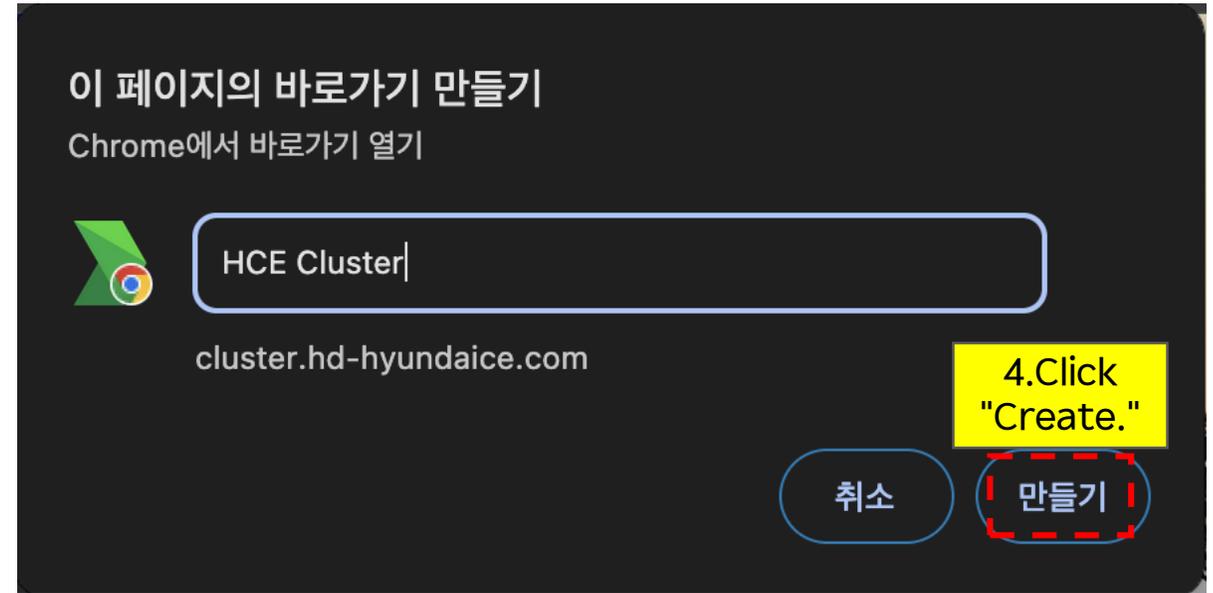




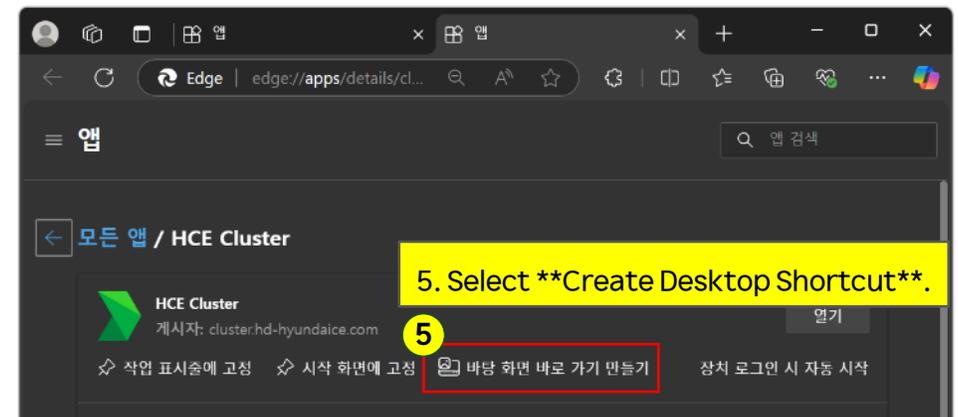
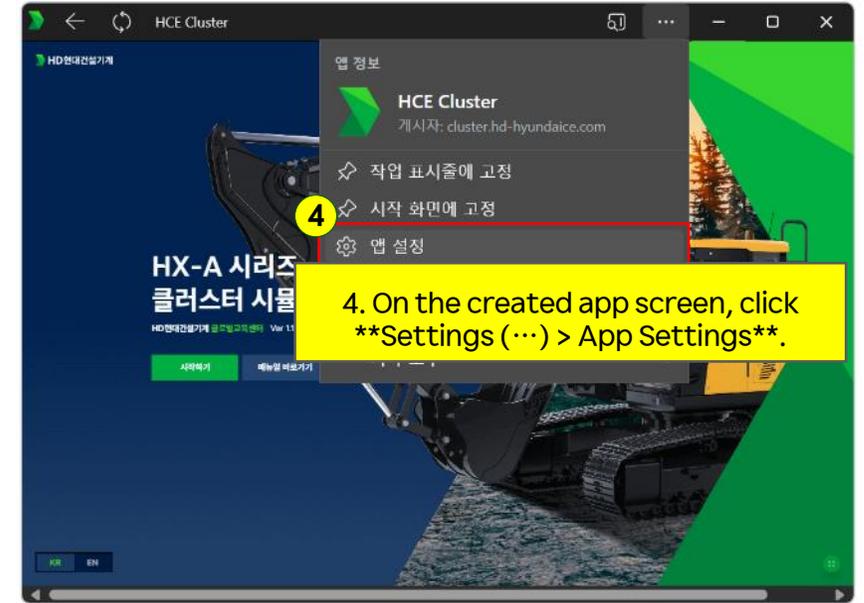
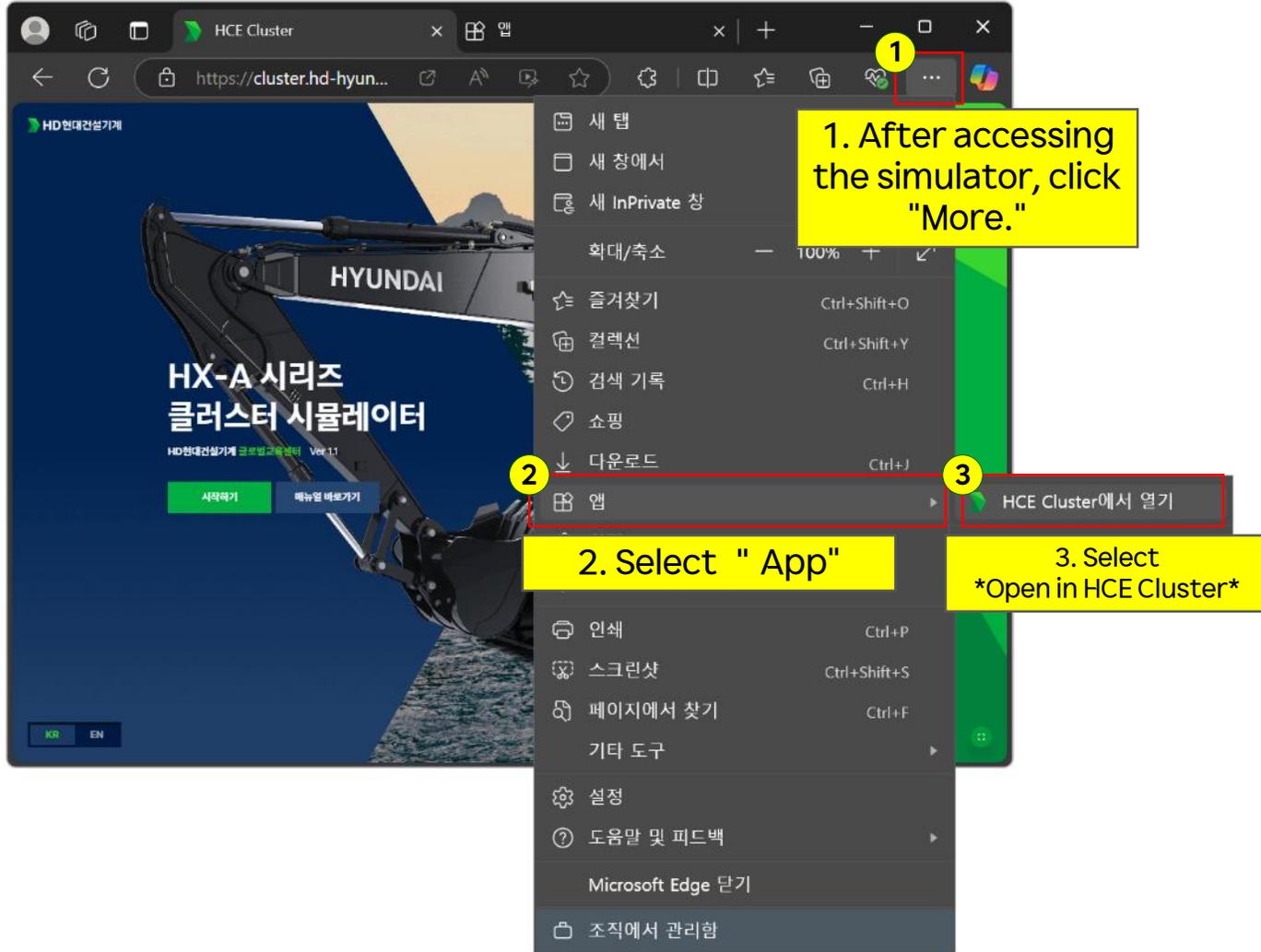
Cluster Simulator Site

Guide to Creating a Shortcut

Creating a Shortcut – Google Chrome



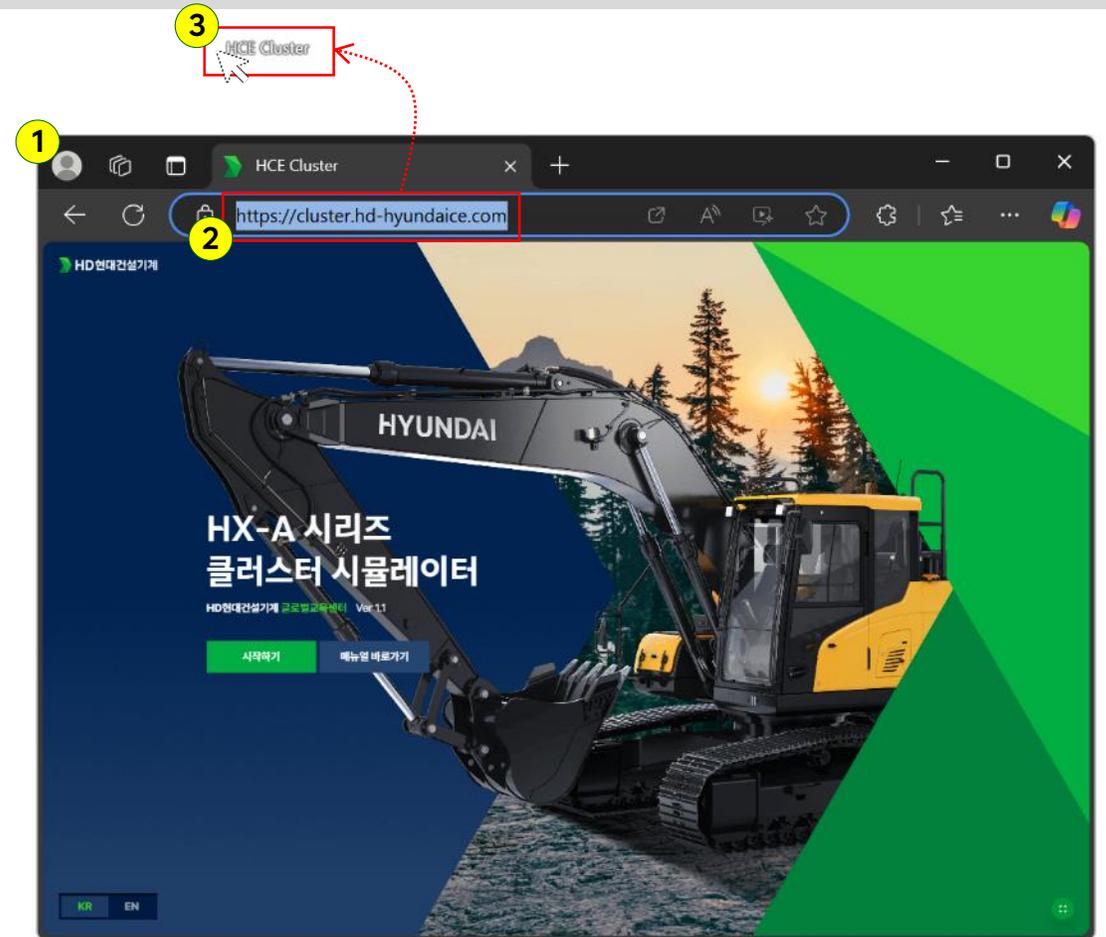
Creating a Shortcut – Edge



Done!

Creating a Shortcut – Chrome & Edge

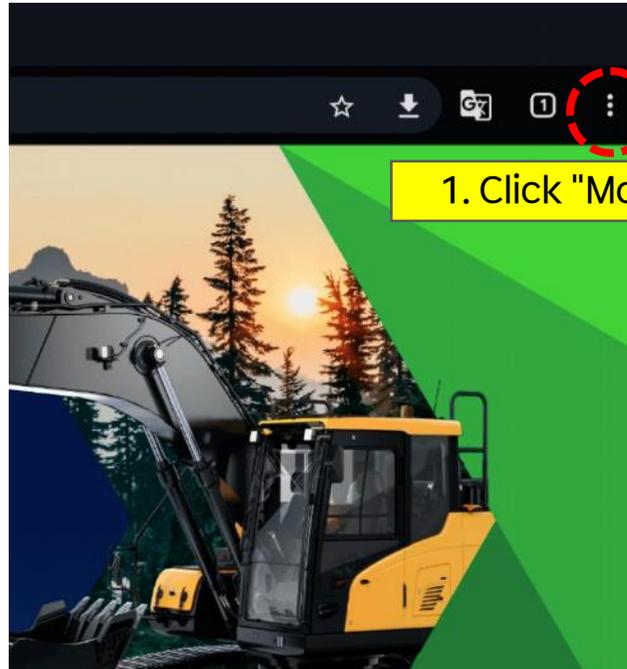
1. ****Open Edge or Chrome browser****
 - Adjust the browser window size so that the desktop is visible.
2. ****Select the address****
 - Click the address bar and press `Ctrl + A` to select the entire address.
3. ****Move the address****
 - Click and drag the address to the desktop.



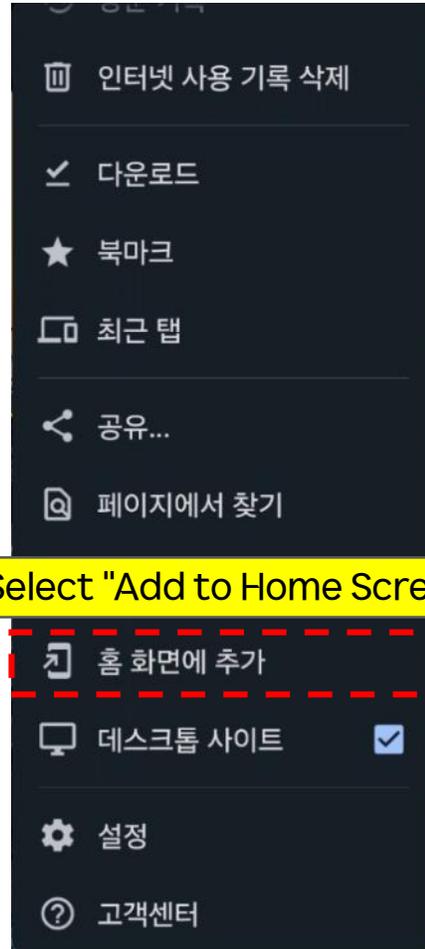
Done!



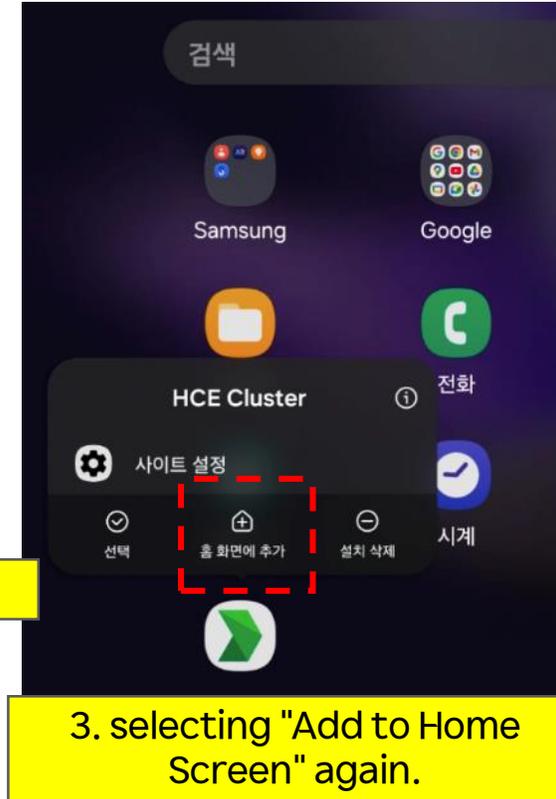
Creating a Tablet Shortcut – Galaxy Tab (Chrome)



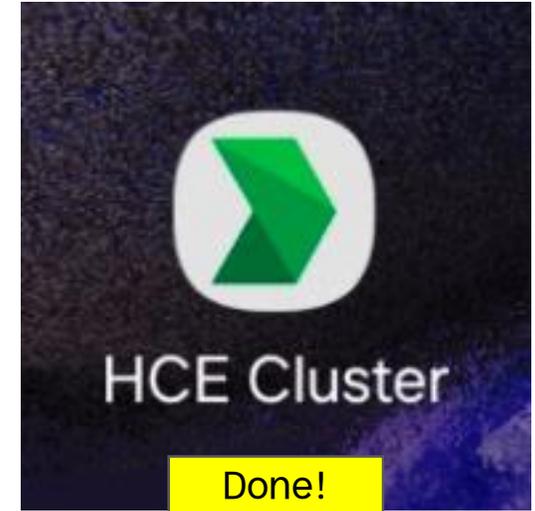
1. Click "More."



2. Select "Add to Home Screen."

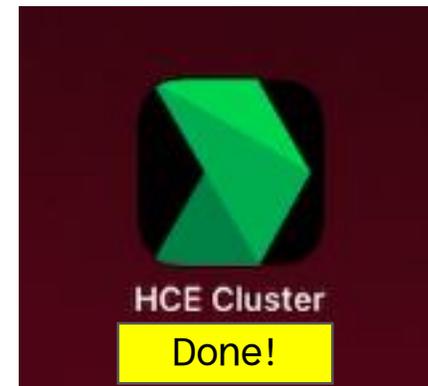
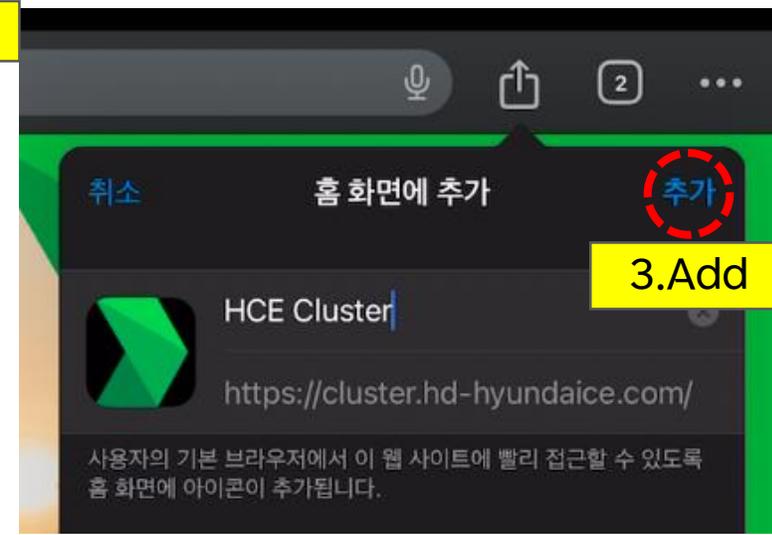
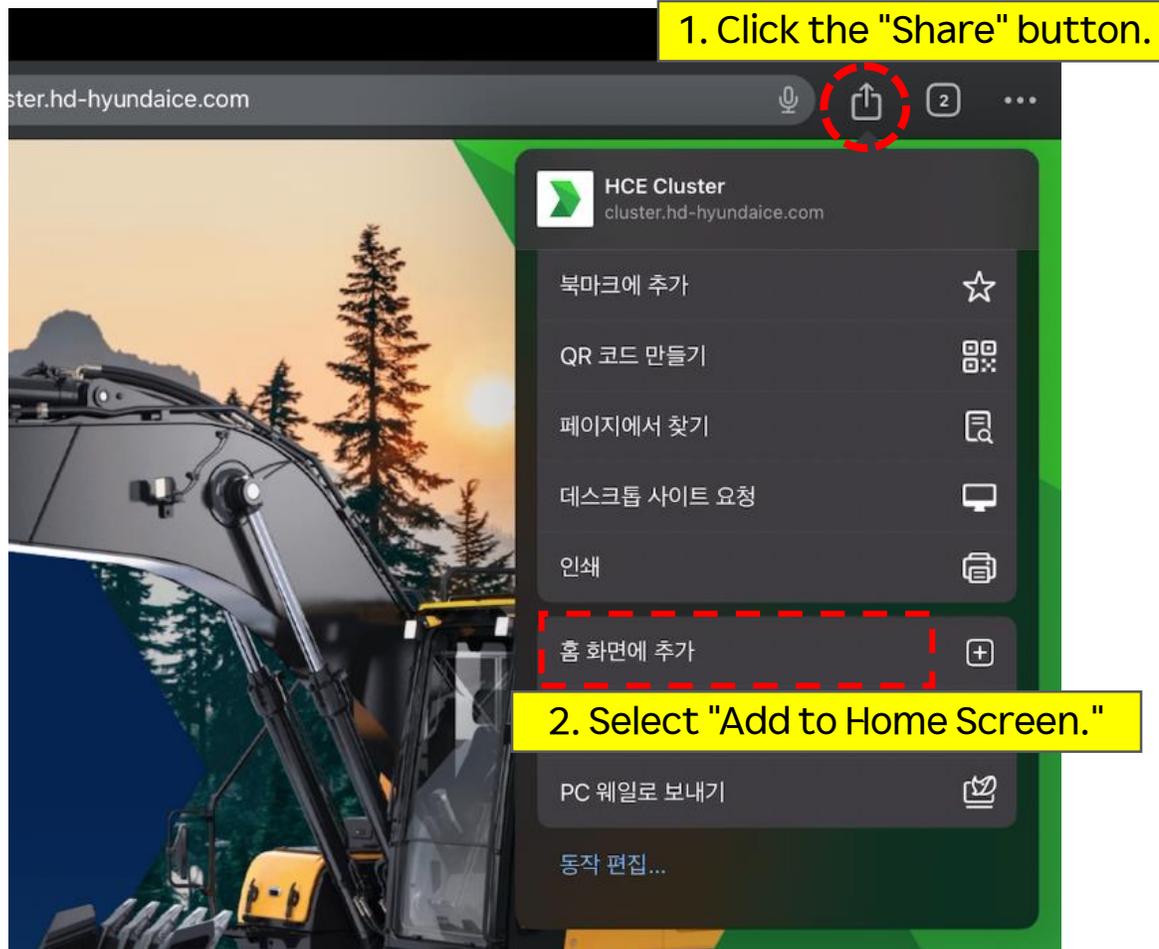


3. selecting "Add to Home Screen" again.



Done!

Creating a Tablet Shortcut – iPad (Chrome, Safari)



**building a
comfortable
tomorrow**