



# DiSTI's GL Studio Adopted by Hyundai Motor Group

GL Studio adopted by Hyundai Mobis and LG Electronics for the production of 3D Infotainment User Interfaces in their Vehicles.

Orlando, FL (June 17, 2021) – Today, the DiSTI Corporation announced its GL Studio® HMI development software has been adopted by both Hyundai Mobis and LG Electronics for the production of 3D Infotainment User Interfaces (UI) for automotive manufacturer KIA. These 3D infotainment User Interfaces are deploying globally across a wide range of KIA models. The two companies, Hyundai Mobis and LG Electronics are working closely with DiSTI to leverage its GL Studio® software and cutting-edge capabilities to take the digital in-car experience into the future.

"In order for drivers to have a more intuitive user experience when using the infotainment system, it was necessary to utilize 3D animation. As a result of reviewing several solutions, we selected the GL Studio solution that is advantageous in terms of hardware resource use, 3D animation performance, and flexibility in developing new GUIs in the future, and we look forward to continued collaboration in the future," stated an Infotainment Development Manager for the Hyundai Motor Group.



KIA hopes that GL Studio<sup>®</sup> HMI development software will excel at delivering dynamic and fun driving to the driver, especially during driving maneuvers. Moreover, the 3D user experience will enhance the luxury image of the vehicle and provide user-friendly usability to the drive.

Hyundai Mobis and LG Electronics will use GL Studio® to develop complex 3D interfaces in the Voice User Interface for Infotainment systems. KIA has a long legacy of providing drivers with award-winning infotainment systems. The specialized coding framework provided by GL Studio® HMI development software tools allows Hyundai Mobis and LG Electronics to build highly customized user interfaces for the Infotainment systems. Once implemented, these systems will apply to vehicles they sell across North and South America, Europe, Asia, Australia, and other major regions.

"DiSTI is excited to be selected by KIA, Hyundai Mobis, and LG Electronics to adopt their high-performance 3D infotainment interfaces. This adoption highlights the flexibility and performance by GL Studio required to fuel demand for today's complex 3D user experience." Christopher Giordano said, VP UI/UX Technology at DiSTI.

DiSTI's GL Studio® integrated development framework future-proofs UI development with tier-one suppliers and software subcontractors. The flexibility of GL Studio®, along with its professional service support, accelerates manufacturers' time-to-market. The technology found in GL Studio® allows them to provide state-of-the-art Infotainment systems reflective of their brand while strengthening their relationship with the customer.

## **About The DiSTI Corporation**

The DiSTI Corporation is the world's leading provider of graphical user interface software.

Our flagship product, GL Studio® delivers advanced high-performance 3D user interfaces to the aerospace, automotive, medical, and training industries.

GL Studio<sup>®</sup> is the developer's choice tool for UI Design. Leading display designers trust GL Studio<sup>®</sup> to deliver digital automotive cockpit instruments, HUD displays, controls and clusters, and full immersive HMI cockpit environments quickly and easily.

GL Studio® delivers high fidelity, feature-rich 2D and 3D graphical user interfaces for embedded automotive systems and HMIs. Our UI development tool's flexible environment supports industry-standard 2D and 3D

file formats, compatibility with modern 3D graphics hardware, and an industry-leading runtime engine. www.glstudio.com

# **About Hyundai Mobis**

Hyundai Mobis is the seventh largest leading automotive supplier. Founded in 1977 and is headquartered in Seoul, South Korea, Mobis is to become a lifelong technology partner for vehicles and people.

As Hyundai Mobis internalized all core auto component technologies, it has various product groups in ADAS based on its state-of-the-art technologies, which combined sensors, and these technologies. Its products also include core modules (chassis, cockpit and front), brakes, suspension, airbags, lights and automotive electronics.

Mobis currently has more than 30,000 employees and has been manufacturing in more than 30 regions in 10 countries including South Korea, China, Germany, India and the United States. In addition to its R&D headquarters in South Korea, Mobis has four technology centers in Germany, China, India and the United States.

#### **About LG Electronics, Inc.**

LG Electronics is a global innovator in technology and consumer electronics with a presence in almost every country and an international workforce of more than 75,000. LG's five companies – Home Appliance & Air Solution, Home Entertainment, Mobile Communications, Vehicle component Solutions and Business Solutions – combined for global sales of over USD 56 billion in 2020. LG is a leading manufacturer of consumer and commercial products ranging from TVs, home appliances, air solutions, mobile devices, monitors, service robots, automotive components and its premium LG SIGNATURE and intelligent LG ThinQ brands are familiar names world over. Visit www.LGnewsroom.com for the latest news.

### **Contact:**

The DiSTI Corporation

Dawn Haulter, Global Marketing Manager

+1.407.206.3390 ext. 137

jhaulter@disti.com