

The logo for GL Studio, featuring the letters 'GL' in a white square followed by the word 'Studio' in a white sans-serif font, all on a dark blue background.

**GL Studio®**

The background of the entire image is a dark blue-tinted collage. At the top, a 3D wireframe model of a car is shown in a software interface. Below that, a close-up of a car's instrument cluster with digital gauges is visible. At the bottom, a car's center console with a large touchscreen displaying a music player and climate controls is shown. The text 'DEVELOP HIGH-QUALITY USER INTERFACES' is overlaid in large white letters across the center.

# DEVELOP HIGH-QUALITY USER INTERFACES

The logo for DiSTI, with the letters 'DiSTI' in a bold, white, sans-serif font, where the 'i's are lowercase and the 'S' and 'T' are uppercase.

**DiSTI**

DEVELOP. CREATE. INTERFACE.



# The Developers Choice for Performance, Fidelity and Reliability.

## GL Studio Advantages

- 100% correlation between concepts and reality
- Minimal start-up time and Rapid prototypes
- Customized UI Development for Designers and Programmers
- Flexible development environment
- Advanced 3D graphics and multi-touch gestures

## UI Design Without Compromise

Design instrument clusters, head-up displays, infotainment units, rear seat entertainment systems, and connected car mobile applications.



## Conceptualize, Develop, and Deploy

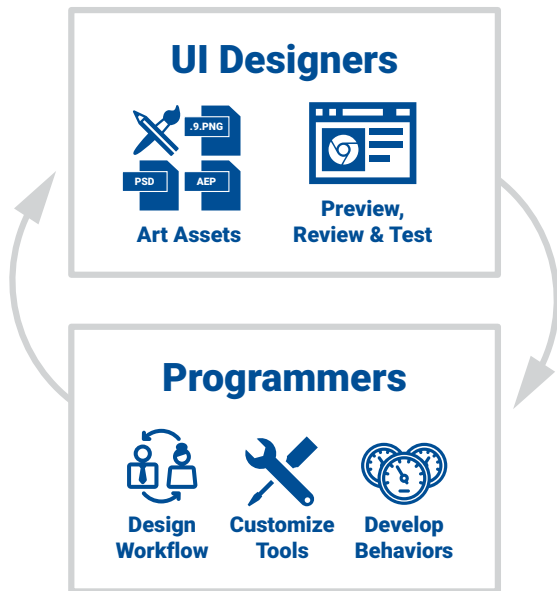
### Create Cutting-Edge Digital Clusters, HUDs and IVI solutions with GL Studio

- 80% Faster Time To Market
- 6x Better Runtime Performance
- 50% Less CPU Utilization
- Highest Code Reliability
- First UI tool to achieve ASIL D
- 500ms or Less UI Startup Time
- Absolute Design Flexibility
- Lower Lifetime Program Costs



Photo Right: Hyundai MOBIS adopts GL Studio, to develop the Kona Electric Vehicle instrument cluster.

# Flexible, Rapid UI Development Process



## Create 2D and 3D UI Without Compromise.

GL Studio enhances collaboration between the graphic software and the software implementation. For graphics development, GL Studio is quick and easy to use. For Programmers, GL Studio is flexible and highly customizable.



### Simplicity

- Single push-button deployment
- Drag and drop assets
- Instantly preview and test UI
- Maintain external asset linkage

### Flexibility

- Live connectivity to art assets
- Multi-touch and gesture support
- Automated target specific optimizations
- Unicode and ligature font support

### Productivity

- Code-free UI Designer workflow
- State machine logic development
- Built-in animation system
- Automatic interfaces from Photoshop

### Performance

- Native C++ code
- Fast application start-up
- Eliminate UI lag

**GL Studio 6.3**

The newest version of GL Studio contains 50 new features and improvements.

- Improved Package Management System
- Conditional Rendering
- Text Ligature Controls
- PSD Importer

### Featured Partners



## Client Spotlight

# Jaguar Land Rover Adopts and Standardizes on GL Studio

Automotive Industry leader Jaguar Land Rover (JLR) uses GL Studio for its unmatched performance, rapid support, and ability to produce feature-rich high-quality 3D embedded user interfaces.

JLR utilizes GL Studio for prototyping and embedding interface content for the Infotainment Centers and Rear Seat Entertainments Systems in numerous Jaguar and Land Rover vehicles.



## GL Studio Blockset for Simulink

Easily add feature-rich GL Studio components into the Simulink canvas and connect to data without coding. In just a few clicks, you are up and running.



## Safety Critical ISO 26262 Pre-Certified

GL Studio is the only HMI tool with a clear path to certifiable safety critical development. **Certified by TÜV NORD**, Certificate Registration No. 44 207 13082113, GL Studio's Safety Critical runtime libraries are approved up to ASIL D.



## Develop. Create. Interface.

Since 1994, DiSTI has been a leading provider of graphical user interface software and customized 3D training solutions. Our software products and professional services have pioneered the advancement of the user experience for Fortune 500 companies, the U.S. Military, and clientele from around the world. Our software reaches the automotive, aerospace, medical, and training markets and will continue to expand into new markets as consumers begin to expect the same device experience in all facets of their daily lives.

Rev up your team with the tools they need, get started now.

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# DiSTI

DEVELOP. CREATE. INTERFACE.