EVERGINE

Elevate your vision

The graphics development engine for business and industry.
Build high-quality 3D and 2D solutions and deploy to any platform.

Powered by
plain
concepts

The potential of augmented and virtual realities means the need for new scenes and environments. Thanks to Everngine, these can be incorporated fast and for any platform old and new regardless of your different business requirements.

Evergine incorporates seamless integration with a variety of industry-centric files and functions giving you the tools you need to make the right decisions including BIM, CATIA, DICOM, STL, live video, 3D mapping & more.

Evergine meets the demand of your project by constantly adapting to the market thanks to our multi-platform integration and predictive R&D giving you a solution that is backward compatible as well as futureproof.

Features

Multiplatform
OS X, Android (phone and tablet), iOS, Linux, and Windows (Microsoft devices)

No limits
Component based industrial engine, .Net, Online Docs and, Hands on Labs

Easy to Learn
2D and 3D, Effects, Physics, PBR, Shadows, Postprocessing...

Totally free
No royalties, no splash screen, no extra charges

Web experience, faster than ever

WebGL + HTML5

Compile only once, deploy anywhere

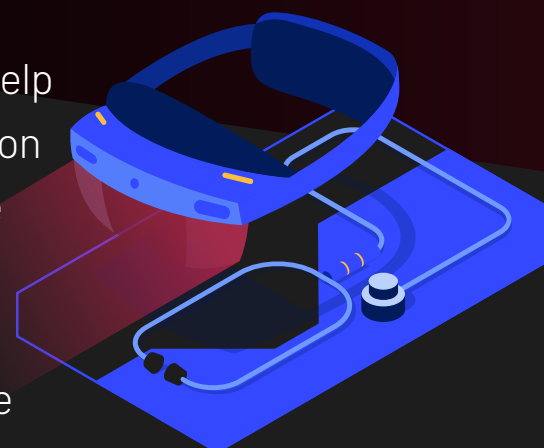iOS   Microsoft HoloLens   oculus   ARKit   ARCore   + more

Your sectors.
Your opportunities.

Virtual Reality & Augmented Reality solutions

Medicine and Health Care

The planning of operating rooms, help in patient diagnosis, superimposition of CT DICOM images onto a real-life patient, follow-up and support in the operating room, guided biopsy and medical training are all possible thanks to augmented and virtual realities.

Architecture

Combine reality with developments through realistic holographic interpretations. By integrating BIM systems, we can improve the control and intervention processes by overlaying blueprint data with the real world.
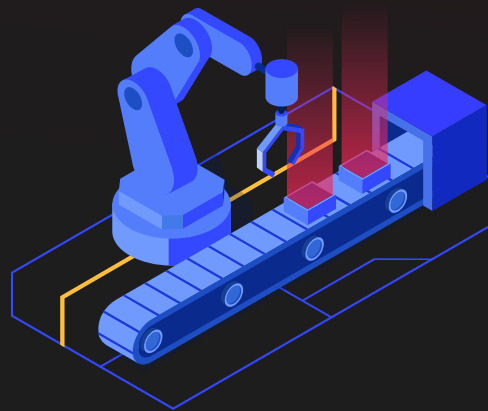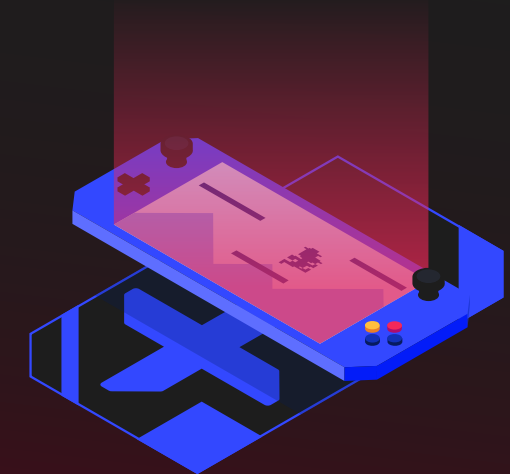
Industry, Maintenance and Remote Access

New control methods and system interactions allow the user to visualize and interact with factory data in a more natural and productive way, providing a unique tool in the maintenance process in production areas, or within the energy and telecommunications sectors.

Retail

With ARKit and ARCore, we can create holograms of a product from your catalog of assets for you to view within your own home or in a retail environment. We can also see how a particular item of clothing fits on a model or if a product matches your room.We have also developed our own HoloPlanner application, which allows you to virtually furnish a room or office with a virtual furniture catalog, as well as measure any distance.

Education and Training

Thanks to virtual and augmented realities we can create environments in which both the trainer and the students can simultaneously interact with virtual elements.

EVERGINE

Get the most interactive experience for your business

Contact us!

info@evergine.com

evergine.com

Evergine is developed by Plain Concepts, a multi-award winning international software solutions company focused on the latest research and developments giving you access to the latest possibilities sooner, faster.

We have been a pioneer in providing innovative and engaging custom solutions since 2006 and we have extensive experience developing virtual and mixed reality solutions for the marketing, health, manufacturing and construction sectors.

Our customers: acciona LiDL BBVA CBRE Telefónica bioaraba ALSTOM REPSOL Wonderware