



Architectural and Audiovisual Engineering

"We don't deliver spaces with technology,
we deliver **technological spaces**."

— Alberto Comolli, CEO WOBA Group

OUR COMMITMENT

the added value of eworks

01

Future Vision

We conceptualize modern spaces ready to evolve, organically integrating infrastructure from day one.

02

functional design

High quality design. We believe technology should integrate seamlessly, visually disappearing to create clean environments.

03

state of the art

We stay at the forefront by implementing the latest in Phygital and audiovisual solutions to maximize the experience.

04

Global Execution

Rigorous management, execution, and monitoring. We have the capacity to implement projects of any scale worldwide.

global capacity

21

YEARS OF EXPERIENCE

9

INTERNATIONAL OFFICES

48

PARTNERS

94

PAÍSES

200+

PROYECTOS

from concept to continuous experience



strategic consulting

We don't sell hardware, we design solutions. We evaluate workflows, business objectives, and organizational culture to define where technology will provide a real and sustainable ROI.



design and engineering

We design technical blueprints, acoustic renderings, and network maps. We prioritize an Eco-Active approach to ensure maximum efficiency in the use of physical space resources.



execution and deployment

Rigorous installation under international standards. We manage global logistics, complex system integration, and technical certification of each component before turn-key delivery.



management and support

The project does not end with the delivery. We offer centralized management through cloud platforms, occupancy data analysis, and robust maintenance policies.



content creation

A spectacular screen needs a powerful message. We design, produce, and adapt audiovisual pieces created specifically to maximize effectiveness in your Phygital infrastructure.

Your global partner in Architectural Engineering

We conceptualize modern spaces, looking to the future

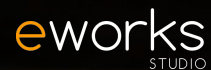
01 RETAIL

High quality in design and project execution

02 WORKPLACE

Global project execution and monitoring

03 EDUCATION



ARCHITECTURAL ENGINEERING FOR RETAIL

Reimagining Retail

Physical spaces transformed into immersive digital experiences oriented towards ROI.

Smart Retail & Environmental Sustainability

Convergence and Data

We integrate Smart Building technologies to turn the physical store into an interactive node that collects data and adapts the experience in real-time.

Operational Efficiency

We automate systems to optimize the Total Cost of Ownership (TCO), facilitating management for technical decision-makers.

ESG Commitment

Eco-active sustainability is at the core of our engineering, rigorously complying with environmental regulations demanded by large corporations.

The Challenge of Modern Retail

Today's retail demands spaces that transcend traditional aesthetics; they must be technologically advanced to provide innovative shopping experiences that compete and integrate seamlessly with the e-commerce environment.

Our philosophy as a Technology General Contractor is clear: "We don't deliver spaces with technology, but technological spaces." We conceptualize the Phygital environment from day 1.

ecosystem of Solutions



Digital Signage and DOOH

We revolutionize omnichannel communication with LED screens and large-format interactive solutions that captivate audiences indoors and outdoors.



PRO AV Solutions

We transform square meters into sensory ecosystems. Audio and video engineering that elevates brand perception and dwell time.



Content Creation

Hardware without content lacks impact. We develop synchronized visual and sound pieces that bring technological infrastructure to life.

The Challenge and Innovation

GESSI. New York, USA.

GESSI, recognized worldwide for its mastery in the manufacture of functional and decorative high-tech elements, has inaugurated an innovative space in the heart of SOHO, New York. This environment was conceived to offer an immersive experience, achieving a perfect synergy between decoration, architecture, and cutting-edge audiovisual technology.



PROJECTS





CORPORATE ARCHITECTURAL ENGINEERING

The Future of Work

We don't just deliver tech-enabled offices; we create integral environments that empower talent and global collaboration.

Smart Building & Sustainability

Eco-active Screens

Integration of certified technological innovation (ISO 22197) that helps purify the air in the corporate environment, creating healthier spaces.

Low Energy Consumption

Systems and automation designed with the strictest criteria for energy efficiency, reducing the company's carbon footprint.

Technology as **Connective Tissue**

Hybrid work demands an evolution in corporate architecture. Technology should no longer be an afterthought, but the central nervous system that unites your team, wherever they are.

At eWorks Studio, we merge functional engineering with architectural vision so that your company's only concern is to innovate. We ensure fairness in meetings and fluid collaboration.



ecosystem of **Solutions**



Video Collaboration Rooms

Plug & Play systems for informal meetings or high-level conferences that guarantee "Meeting Equity" and flawless operation.



Corporate Digital Signage

We transform hallways and lobbies into dynamic, centralized communication channels to strengthen corporate culture and values.



Control Centers (SOC)

Implementation of fine pixel pitch LED displays with GOB technology for critical, uninterrupted, and high-level cybersecurity monitoring.

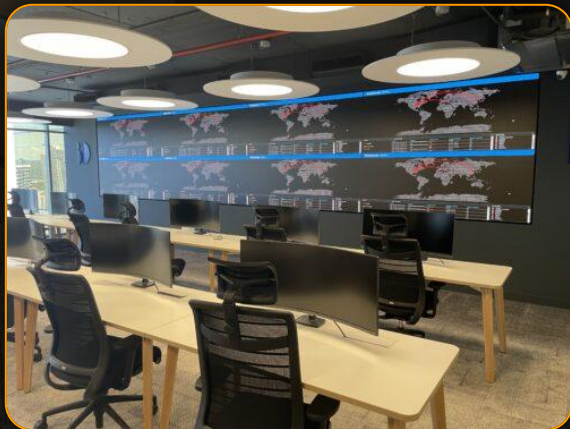
A perfect combination of technology and design

Be Disruptive. Panama City, Panama.

eWorks Studio has traveled to Central America to carry out an innovative project of digitalization and corporate architecture. This challenge led us to collaborate with BeDisruptive and NUMU Corporation, two international references in the cybersecurity and financial education markets respectively.



PROJECTS





AUDIOVISUAL ENGINEERING FOR INSTITUTIONS

We transform the way people **Learn and Feel**

Spaces that narrate and teach. Technology at the service of the message for museums and educational centers seeking to transcend.

Technology for a **Cleaner Future**

We integrate energy-certified solutions that align with the values of cutting-edge institutions.

Eco-active screens (ISO 22197) that purify the surrounding air.
Automated systems to drastically reduce electricity consumption.

In Culture, Form is Substance

Designing for educational and cultural institutions is not just about installing hardware; it's about creating an invisible vehicle for knowledge. Technology must elevate the message, not compete with it.

We integrate Digital Signage and Pro AV solutions, meticulously respecting the original architecture and utilizing low energy impact technologies for institutions looking towards the future.

ecosystem of Solutions



Immersive Museography

Mapping projections and high-resolution LED screens that bring exhibitions to life, enveloping visitors in the narrative.



Smart Auditoriums

Multipurpose spaces with controlled acoustics and professional microphone systems for high-level conferences and performing arts.



Digital Campuses

Classrooms prepared for hybrid education, allowing the in-person and remote experience to be identical in quality of participation.



Digital Art & DOOH

Media facades and information totems that turn public spaces into dynamic and updatable cultural canvases.

Digital Hub with an **immersive mega-installation**

Fundación ONCE. Madrid, Spain.

The Digital Hub of Fundación ONCE features a mega-installation dominated by a spectacular 360° curved screen, custom-made to create a truly immersive and cutting-edge visual experience.



PROJECTS





SUCCESS STORIES

Our Portfolio

We provide innovative solutions that transcend aesthetics. Each project is a unique challenge where Architectural Engineering meets audiovisual technology to create immersive, functional, and memorable spaces globally.



success stories



sustainability

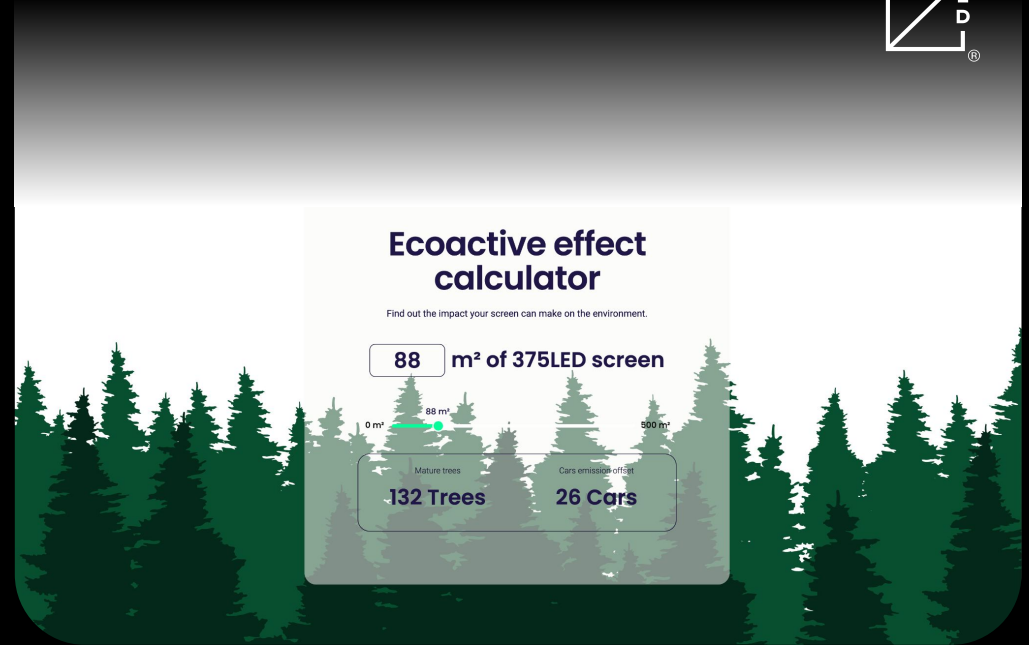
eWorks Studio places environmental sustainability at the core of its proposal. The solutions offered are carefully selected for their low energy consumption and eco-efficiency. We seek to integrate technologies that minimize environmental impact while providing innovative and sustainable solutions to meet our clients' needs.

environmental impact

Thanks to integrated Eco-active technology, our screens actively neutralize air impurities and other harmful toxins such as nitrogen oxide (NOx), sulfur oxide (SOx), volatile organic compounds (VOCs), and benzene.

According to Fraunhofer University, they are certified under ISO 22197 for NOx reduction.

Installing just 88 square meters of our screen technology has the same effect as planting 132 trees.





LET'S CONNECT

Start Your Project

Send us an email and one of our consulting engineers will contact you in less than 24 hours.

info@eworkstudio.com

Madrid, Spain | Global Operation

USA | Mexico | Colombia | Italy

eworkstudio.com